UNITED STATES METROPOLITAN MORTALITY 1959-1961

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
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UNITED STATES METROPOLITAN MORTALITY

1959-1961

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U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
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Complete Edition

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*Included in the Complete Edition only.

In 1957 the Air Pollution Medical Program published tables of standardized mortality ratios for deaths occurring during 1949-1951 in 163 metropolitan areas of the United States (Manos, N.E.: *Comparative Mortality among Metropolitan Areas of the United States, 1949-1951,* Public Health Service Publication No. 562, US Government Printing Office, Washington, DC, 1957). The present volume has been prepared to help fill the need for more detailed information about recent variations in mortality among urban areas. Rates for selected causes have been computed for 201 standard metropolitan statistical areas from 1959-1961 mortality data supplied by the National Center for Health Statistics and population data from the 1960 Census of Population.

The bulk of this report contains the age-specific data from which age-adjusted rates were calculated. For persons who do not require the detailed tables of death by age, an Abridged Edition containing Tables 1, 2, 3, and 5 is available on request from the National Center for Air Pollution Control.

UNITED STATES METROPOLITAN MORTALITY

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INTRODUCTION

CLASSIFICATION OF DATA

Cause of Death Categories

Cause of death coding is based on the International Classification of Diseases as listed in the seventh revision of the *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death* (ISC), World Health Organization, Geneva, 1957.

To satisfy all users of a volume such as this, data for all the reported causes of death should be included, but sheer size and cost made some selection of data necessary. An attempt was made to avoid broad, general categories that would have limited usefulness to research workers. Also, disease categories with small numbers of deaths were usually not included. Infectious diseases that are under intensive surveillance by the Public Health Service and for which statistics are already available also were not included (e.g. infectious hepatitis and poliomyelitis). Categories of cancer mortality were made as specific as possible. At times, however, desired specificity could not be achieved because of limitations in the basic data. For example, malignant melanomas could not be separated from other malignant neoplasms of the skin. Whenever possible, all the sub-categories of more general groups have been included so that comparisons can be made with other data sources that are not as detailed.

The causes of death used for tabulation are listed on page xi. This list also indicates those categories that may be combined to recreate categories of the International Statistical Classification's "Intermediate List of 150 Causes" and "Abbreviated List of 50 Causes."

Standard Metropolitan Statistical Areas

The standard metropolitan statistical areas (SMSA's) used in this report are identical to those used by the National Center for Health Statistics (NCHS) in their vital statistics publications for the same years. Thus, except in the New England states, the SMSA's are the same as established by the Bureau of the Budget and used by the Bureau of the Census.

Basically, an SMSA is a county or group of contiguous counties that meets certain criteria of population size, metropolitan character, and economic and social integration with the central city. In the New England states of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont, however, towns and cities, rather than counties, are the units used by the Bureau of the Budget to define SMSA's. Because vital statistics are not coded to identify all towns, for these New England states the metropolitan state economic areas (MSEA's), which are made up of county units, are used. Because of these changes in the New England states, NCHS has only 201 areas listed instead of the 212 SMSA's of the 1960 census. A list of the 201 areas used in this report and the counties within them follows this introduction (p. xii).

Age Groups

Age classification for the population data is based on age in completed years on April 1, 1960, as reported in the 1960 census. Evidence exists that some age groups, particularly in the nonwhite population, were significantly underenumerated in the census,[1] but specific correction factors were not available when the tables for this volume were prepared. Age for the mortality data is the age of the decedent on his last birthday as reported on the death certificate.

In addition to inaccuracies in original reporting from both sources, the difference in definition of age for deaths and population may produce biased rates. For example, a person dying before April 1, 1960, is not counted in the census. The extent to which these differences affect the rates is not clearly defined, but is usually small. The problem becomes obvious in age groups with small numbers. In a few instances, deaths were reported for

[1]Siegel, J. S. and Zelnik, M.: *An Evaluation of Coverage in the 1960 Census of Population by Techniques of Demographic Analysis and by Composite Methods,* American Statistical Association: Proceedings of the Social Statistics Section, 1966, pp. 71-85.

a group with no census population, for example, the older non-white females of Dubuque, Iowa.

Color

As designated in the 1960 census and vital statistics, the color category "white" includes, in addition to persons reported as "white," those reported as Puerto Rican or Mexican. The color group "non-white" includes the Negro, Indian, Japanese, Chinese, Filipino, Korean, Asian Indian, and Malayan population.

Place of Residence

The tabulated deaths are those allocated to places of residence within the SMSA's. In general, deaths are allocated to the usual place of *residence* as reported on the death certificate. However, if the decedent resided more than 1 year at the place of *occurrence* of death, the death is allocated to the county of occurrence. All institutional deaths are allocated to the usual place of residence before admission, regardless of length of stay.

The definition of usual place of residence for the 1960 census is slightly different. College students and long-term inmates of institutions are counted in the census as residents of the area in which the institution or college is located. Deaths of such persons, however, are usually allocated back to the place of residence before admission. The effect on rates of this difference in definitions is probably very small, but may become important for some diseases in certain areas.

COMPUTATION OF RATES

Table 1 — Observed Deaths and Indirect Age-adjusted Expected Deaths and Yearly Rates per 100,000.

In order to remove the effect of differences in age composition among the cities, age-adjusted rates were calculated for each sex and color group by cause. The adjustment was made by the indirect method to the standard of the age-specific rates for all 201 SMSA's combined for that cause. A list of the standard rates used is on page xiv. The method of calculation is shown below for lung cancer (162-163) in Abilene, Texas.

CALCULATIONS FOR INDIRECT AGE ADJUSTMENT*

		Neoplasm bronchus, trachea, lung			
		Abilene, Texas			
		White Males		White Females	
Age-group, yr	Age-specific standard rate per 100,000 (a)	Population 1960 (b)	Expected deaths using std rates 3 x (a) x (b) / 100,000	Population 1960 (d)	Expected deaths using std rates 3 x (d) x (a) / 100,000
0-4	0.03	6,948	0.01	6,729	0.01
---- ----	----	----	----	----	----
---- ----	----	----	----	----	----
55-64	83.87	3,916	9.85	4,498	11.32
65-74	122.81	2,507	9.24	3,031	11.17
75-84	105.34	1,078	3.41	1,543	4.88
85+	73.66	227	0.50	322	0.71
All ages (i)	22.26	57,137	Sum=30.3	57,371	Sum=35.3
Total observed in 3-year period (ii)			36		8
Ratio of observed to expected (iii) = (ii)/(i)			1.188		0.227
Indirect adjusted rate (iii) x (All age standard)		22.26 x 1.188 = 26.44		22.26 x 0.227 = 5.04	

*Expected deaths printed in Table 1 are rounded numbers and will not produce age-adjusted rates identical to those shown in the table.

CALCULATIONS FOR DIRECT AGE ADJUSTMENT

Age-group, yr	Standard million U.S. 1960 (a)	Neoplasm bronchus, trachea, lung Abilene, Texas, White Males: 1959-1961 Number of deaths (b)	Population 1960 (c)	Age-specific rate (per 100,000) $(d) = \frac{(b)}{3 \times (c)}$	Expected deaths in standard million $\frac{(a) \times (d)}{100,000}$
0-4	113,320	0	6,948	0	0
---- ----	----	----	----	----	----
---- ----	----	----	----	----	----
55-64	86,839	12	3,916	102	88.6
65-74	61,324	10	2,507	133	81.6
75-84	25,839	4	1,078	124	32.0
85+	5,182	1	227	147	7.6
All ages	1,000,000	36	57,137	21*	Sum=268.2
Age 65+	92,345	15	3,812	131*	Sum=121.2

Total age-adjusted rate $= \frac{268.2}{1,000,000} \times 100,000 = \underline{26.8}$

Age 65+ age-adjusted rate $= \frac{121.2}{92,345} \times 100,000 + \underline{131.2}$

*Crude total rates, not shown in Table 4.

Table 2 — SMSA 1960 Live Births and 1960 Census Enumeration by Age, Color, and Sex.

The 1960 live births and population by age, color, and sex for each of the 201 SMSA's are shown as used for calculation of rates in this report. Except for the New England SMSA's as explained above, these figures are identical to those published in the 1960 Census of Population.

Table 3 — Infant and Neonatal Deaths and Mortality Rates per 1,000 Live Births by SMSA, Color, and Sex.

Since the majority of infant and neonatal deaths are attributed to a limited number of causes, they are presented in this separate table. Neonatal mortality is expressed as deaths under 28 days of age per 1,000 live births. It is calculated by dividing the number of deaths for 1959-1961 by three times the number of 1960 live births, and multiplying by 1,000.

Infant mortality rates (deaths under 1 year of age per 1,000 live births) are calculated similarly.

Table 4 — Deaths and Death Rates per 100,000 per Year by SMSA, Cause, and Age.

Age-specific rates are computed by dividing the number of deaths in 1959-1961 by three times the 1960 population for that age group and multiplying by 100,000.

The total rates and those for age 65+ are age-adjusted by the direct method to the standard of the 1960 total U.S. population expressed as a "standard million" (p. xvi). That part of the standard million in the three age groups 65 and over was used as a standard for the age 65+ adjusted rate. The method of calculation is shown above for white males in Abilene, Texas.

Table 5 — Total Deaths and Death Rates per 100,000 by SMSA, Color, and Sex.

Age-specific and direct-adjusted total rates are shown for all causes of death combined. Because all cause categories are not tabulated in Tables 1 and 4, these totals are greater than the sum of the causes listed.

The calculation methods are the same as for Table 4.

The neonatal and infant death rates for all causes are calculated similarly to those in Table 3, except that they are expressed as deaths per 100,000 live births, instead of per 1,000.

INTERPRETATION AND USE OF TABLES

Table 1 — Observed Deaths and Indirect Age-adjusted Expected Deaths and Yearly Rates per 100,000.

The most accurate and detailed analysis of variation in mortality among cities can only be carried out by study of age-, sex-, and color-specific rates. Often, however, summary rates are convenient and desirable for comparison of mortality among areas. Comparison of crude mortality rates (total deaths divided by total population) can be biased if there are differences in the age composition of the communities. Thus, an area with a large proportion of its population in the older age groups would be expected to have a high crude death rate from a cause that increases with age.

Age-adjustment is one method used to improve the comparability of rates. In the "indirect method" used for Table 1, the number of expected deaths is calculated as if the SMSA had for each age group the same rate as all the SMSA's combined. Division of the observed number of deaths by this expected number provides a standardized mortality ratio (SMR), which compares that area's experience with the average for all SMSA's.* To provide an indication of absolute, as well as relative mortality, age-adjusted rates have been computed by multiplying each SMR by the all age standard rate for that cause (See calculation section).

*These SMR's are not comparable to those published for 1949-1951 mortality because different age-specific standard rates were used to compute the expected deaths.

Tabulation in Table 1 of numbers of observed and expected deaths as well as rates allows the user to combine categories in several ways.

Within a single cause, direct comparisons may be made among any of the tabulated rates. Thus, the Abilene, Texas, white male coronary rate (263.52) may be compared with the rate for Akron white females (167.20), as shown below in excerpts from Table 1.

A rate for combinations of sex and color categories within a single cause group may be obtained by finding the ratio of the summed observed and expected numbers and multiplying by the all age standard printed at the bottom of the table.

For example, the Abilene rate for coronary heart disease for all males is:

$$\frac{\text{Sum observed}}{\text{Sum expected}} \times \text{Standard} =$$

$$\frac{360 + 4}{379.1 + 15.4} \times 277.51 = 256.05$$

Since the tabulated cause groups are often very specific, many readers will want age-adjusted rates for several combined causes. Such rates may be calculated in a manner similar to the above by finding the ratio of the sum of observed deaths to the sum of those expected, and multiplying by the sum of the all age standard rates for the several causes.

EXCERPTS FROM TABLE 1

Arteriosclerotic heart disease, including coronary disease (I.S.C. 420)

White male			White female			SMSA	Non-white male			Non-white female		
Exp.	Obs.	Rate	Exp.	Obs.	Rate		Exp.	Obs.	Rate	Exp.	Obs.	Rate
379.1	360	263.52	476.3	199	115.95	Abilene	15.4	4	72.03	16.7	8	133.15
1744.4	2388	379.90	2071.3	1248	167.20	Akron	96.4	99	285.06	100.5	56	154.64
....	....	....	....	....	....		....	....	....	....	....	....

All age standard rate = 277.51

Chronic endocarditis not specified as rheumatic, and other myocardial degeneration (I.S.C. 421, 422)

White male			White female			SMSA	Non-white male			Non-white female		
Exp.	Obs.	Rate	Exp.	Obs.	Rate		Exp.	Obs.	Rate	Exp.	Obs.	Rate
40.0	21	15.18	52.8	17	9.32	Abilene	1.6	1	18.11	1.8	3	47.91
167.3	133	23.00	216.0	143	19.15	Akron	8.7	7	23.31	9.6	9	26.98
....	....	....	....	....	....		....	....	....	....	....	....

All age standard rate = 28.93

For example, the Abilene white male rate for ISC categories 420-422 combined would be:

$$\frac{\text{Sum observed}}{\text{Sum expected}} \times \text{Sum standards} =$$

$$\frac{360 + 21}{379.1 + 40.0} \times (277.51 + 28.93) = 278.58$$

An overall age-adjusted rate for several cities combined might be desired. For example, SMSA's in the Pacific region could be compared to those in the Atlantic states. The computation is the same as given above for combining color and sex groups.

The age-adjusted rates or even the ranking of cities produced by the above methods should not be considered as absolute. A different method of adjustment or a different set of standard rates would undoubtedly produce somewhat different results. Age-adjustment may be considered as one method of deriving a weighted average of the age-specific rates, which are given in Table 4. Different systems of weighting produce different averages. In general, if age-specific rates in all age groups are higher in City A than in City B, any system of adjustment will produce a higher adjusted rate for City A. If, however, a city has higher age-specific rates than another in certain age groups only, then different methods of age-adjustment may change their relative ranking. In this case, one method is really no more correct than another, since the decision as to which city has the higher mortality depends on which age groups are considered.

The age-adjusted rates in Table 1 and Table 4 are not identical, since they are computed by different methods. Linder and Grove[2] have extensively reviewed the problems of different mortality indexes. One approach in comparing the indirect method (Table 1) with the direct method (Table 4) is to consider two hypothetical cities under different situations shown in the figure.

[2]Linder, F. E., and Grove, R. D.: *Techniques of Vital Statistics*, Reprint of Chapters I-IV of *Vital Statistics in the United States 1900-1940*, National Office of Vital Statistics, Washington, D.C., June 1959.

Situation I:

a. The age-specific rates are quite variable from age to age, BUT

b. The percent distributions of the two *populations* are identical, AND

c. The crude death rates are identical.

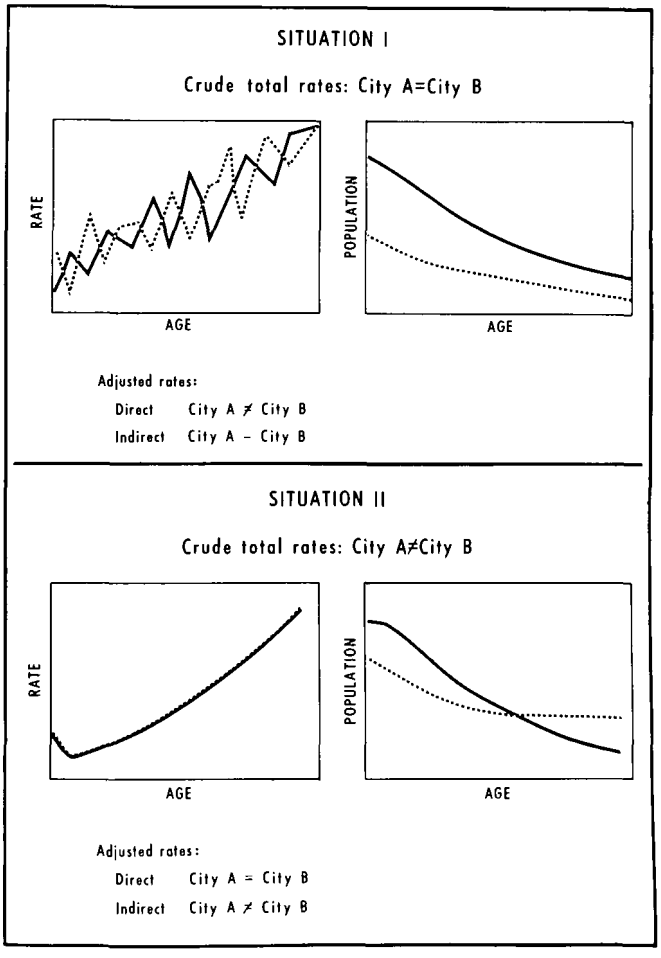
In this situation the two indirect adjusted rates will be identical; however, the direct adjusted rates may not.

Situation II:

a. The age-specific rates are identical at corresponding ages, BUT

b. The percent distributions of the two populations are different.

In this situation the crude rates will usually not be identical. The two indirect adjusted rates will only rarely be identical, but the direct adjusted rates will be equal.



For most of the causes, the age-specific rates, particularly in smaller SMSA's, are based on rather small numbers and are likely to vary as in Situation I. We believe that the population age distribution and crude death rate may provide a more stable index of mortality than the age-specific rates and favor the indirect adjusted rates of Table 1. On the other hand, the user may prefer the direct method, particularly for combinations of disease categories in the larger cities.

Of practical significance is the manner in which the rates may be easily combined for groups other than those tabulated.

The direct adjusted rates for different causes in Table 4 may be directly added, within an SMSA and sex-color group. An adjusted rate for combined sex or color groups cannot be obtained without complete recalculation.

The indirect adjusted rates of Table 1 may be combined into almost any desired grouping by use of the numbers of observed and expected deaths (See formulas above).

Table 3 — Infant and Neonatal Deaths and Mortality Rates per 1,000 Live Births by SMSA, Color, and Sex.

The rates, expressed as deaths per 1,000 live births, need little elaboration. Separate cause groups may be combined by simply adding the rates. In order to combine different sex-color groups or SMSA's, a new rate must be calculated from the number of deaths (Table 3) and live births (Table 2) by the following formula:

Rate (Deaths per 1,000 live births) =

$$\frac{\text{Number deaths 1959-61}}{\text{Number live births 1960 x 3}} \text{ x } 1{,}000$$

Table 4 — Deaths and Death Rates per 100,000 per Year by SMSA, Cause, and Age.

Age-specific rates are given for age 0-4 and subsequent 10 year groups to age 85+. The rate column is left blank when there were no deaths and the rate is a true zero. If there were a few deaths but the rounded rate is less than 1 per 100,000, a zero is printed. For the few instances where there were more deaths than population (e.g. Dubuque, non-white females) the rate is indicated as ———.

Within a city and sex-color group, age-specific rates for a given age group may be added for several causes to obtain an age-specific rate for the combined causes. Rates for different age groups may not be added to obtain a combined age rate.

The total and age 65+ rates are age-adjusted by the direct method, as explained in "Computation of Rates" (p. vi). For a given SMSA these adjusted rates for different causes may be directly added to obtain adjusted rates for combined causes. See the discussion of Table 1 (p. viii) for further comments on the interpretation of these adjusted rates and how they differ from those in Table 1.

Table 5 — Total Deaths and Death Rates per 100,000 by SMSA, Color, and Sex.

See comments for Tables 3 and 4, which apply to this table as well.

CAUSE OF DEATH CATEGORIES

I.S.C. detailed list numbers	Selected cause groups tabulated in this publication	Available from I.S.C. special lists: Intermed. list of 150	Abbrev. list of 50
001—008	Tuberculosis of respiratory system	X	X
010—019	Tuberculosis, other forms	X*	X
020—029	Syphillis and its sequelae	X*	X
057	Meningococcal infections	X	X
140	Malignant neoplasm of lip	X	
141	Malignant neoplasm of tongue		
142—144	Malignant neoplasm of other and unspecified parts of buccal cavity		
145—148	Malignant neoplasm of pharynx		
150	Malignant neoplasm of esophagus	X	
151	Malignant neoplasm of stomach	X	
152	Malignant neoplasm of small intestine including duodenum		
All 153 exc 153.9	Malignant neoplasm of large intestine		
154	Malignant neoplasm of rectum	X	
155.0 156A	Malignant neoplasm of liver except when specified as secondary		
155.1 155.8	Malignant neoplasm of other and multiple sites of biliary passages		
157	Malignant neoplasm of pancreas		
161	Malignant neoplasm of larynx	X	
162—163	Malignant neoplasm of trachea, bronchus and lung	X	
160, 164	Malignant neoplasm of other parts of respiratory system		
170	Malignant neoplasm of breast	X	
171	Malignant neoplasm of cervix uteri	X	
172—174	Malignant neoplasm of other and unspecified parts of uterus	X	
175	Malignant neoplasm of ovary, fallopian tubes and broad ligament		
177	Malignant neoplasm of prostate	X	
180	Malignant neoplasm of kidney		
181	Malignant neoplasm of bladder and other urinary organs		
190—191	Malignant neoplasm of skin	X	
194	Malignant neoplasm of thyroid		
204	Leukemia and aleukemia	X	
200—203 205	Other neoplasms of lymphatic and hematopoietic tissues	X	
241	Asthma		
260	Diabetes mellitus	X	X
345	Multiple sclerosis	X	
330—331	Subarachnoid and cerebral hemorrhage	X	X
332	Cerebral embolism and thrombosis		
333—334	Other vascular lesions of central nervous system		

I.S.C. detailed list numbers	Selected cause groups tabulated in this publication	Available from I.S.C. special lists: Intermed. list of 150	Abbrev. list of 50
410—416	Chronic rheumatic heart disease	X	X
420	Arteriorsclerotic heart disease, including coronary disease	X	X
421—422	Chronic endocarditis and other myocardial degeneration		
430—433	Other diseases of heart	X	
440—443	Hypertensive heart disease	X	X
444—447	Other hypertensive disease	X	
450	General arteriosclerosis		
592—594	Chronic and unspecified nephritis and other renal sclerosis		
480—483 490—493	Influenza and pneumonia, except pneumonia of newborn	X*	
500	Acute bronchitis	X	X
501—502	Bronchitis, chronic and unqualified	X	
523	Pneumoconiosis due to silica and silicates (occupational)		
525	Other chronic interstitial pneumonia		
526	Bronchiectasis		
527.1	Emphysema without mention of bronchitis		
540—541	Ulcer of stomach and duodenum	X*	
581	Cirrhosis of liver	X	
584—585	Cholelithiasis, and cholecystitis	X	
610	Hyperplasia of prostate	X	
750—759	Congenital malformations	X*	
760—761	Birth injury	X	
762, 774 776	Postnatal asphyxia and atelectasis and immaturity		
763—768	Sepsis of newborn	X	
769	Neonatal disorders arising from certain diseases of the mother		
770	Hemolytic disease of newborn (erythroblastosis)	X	
771—773	Other diseases peculiar to infancy		
780—795	Symptoms, senility, and ill-defined conditions	X*	X
E810—E825	Motor vehicle accidents to pedestrians	X	X
E830—E835	Other motor vehicle accidents		
E900—E904	Accidental falls	X	
E963 E970—E979	Suicide	X	X
E964 A980—E985	Homicide	X	
All	All causes		

* Several special list groups must be combined.

COUNTIES WITHIN STANDARD METROPOLITAN STATISTICAL AREAS

Abilene
Jones County, Texas
Taylor County, Texas

Akron
Summit County, Ohio

Albany, Ga.
Dougherty County, Ga.

Albany-Schenectady-Troy, N.Y.
Albany County, N.Y.
Rensselaer County, N.Y.
Saratoga County, N.Y.
Schenectady County, N.Y.

Albuquerque
Bernalillo County, N.M.

Allentown-Bethlehem-Easton
Lehigh County, Pa.
Northampton County, Pa.
Warren County, N.J.

Altoona
Blair County, Pa.

Amarillo
Potter County, Texas
Randall County, Texas

Ann Arbor
Washtenaw County, Mich.

Asheville
Buncombe County, N.C.

Atlanta
Clayton County, Ga.
Cobb County, Ga.
De Kalb County, Ga.
Fulton County, Ga.
Gwinnett County, Ga.

Atlantic City
Atlantic County, N.J.

Augusta
Richmond County, Ga.
Aiken County, S.C.

Austin
Travis County, Texas

Bakersfield
Kern County, Calif.

Baltimore
Baltimore City, Md.
Anne Arundel County, Md.
Baltimore County, Md.
Carroll County, Md.
Howard County, Md.

Baton Rouge
East Baton Rouge Parish, La.

Bay City
Bay County, Mich.

Beaumont-Port Arthur
Jefferson County, Texas
Orange County, Texas

Billings
Yellowstone County, Mont.

Binghamton
Broome County, N.Y.

Birmingham
Jefferson County, Ala.

Boston-Lowell-Lawrence (MSEA)
Essex County, Mass.
Middlesex County, Mass.
Norfolk County, Mass.
Suffolk County, Mass.

Bridgeport-Stamford-Norwalk (MSEA)
Fairfield County, Conn.

Brockton (MSEA)
Plymouth County, Mass.

Brownsville-Harlingen-San Benito
Cameron County, Texas

Buffalo
Erie County, N.Y.
Niagara County, N.Y.

Canton
Stark County, Ohio

Cedar Rapids
Linn County, Iowa

Champaign-Urbana
Champaign County, Ill.

Charleston, S.C.
Charleston County, S.C.

Charleston, W.Va.
Kanawha County, W.Va.

Charlotte
Mecklenburg County, N.C.

Chattanooga
Hamilton County, Tenn.
Walker County, Ga.

Chicago
Cook County, Ill.
Du Page County, Ill.
Kane County, Ill.
Lake County, Ill.
McHenry County, Ill.
Will County, Ill.

Cincinnati
Hamilton County, Ohio
Campbell County, Ky.
Kenton County, Ky.

Cleveland
Cuyahoga County, Ohio
Lake County, Ohio

Colorado Springs
El Paso County, Colo.

Columbia
Lexington County, S.C.
Richland County, S.C.

Columbus, Ga.-Ala.
Chattahoochee County, Ga.
Muscogee County, Ga.
Russell County, Ala.

Columbus, Ohio
Franklin County, Ohio

Corpus Christi
Nueces County, Texas

Dallas
Collin County, Texas
Dallas County, Texas
Denton County, Texas
Ellis County, Texas

Davenport-Rock Island-Moline
Scott County, Iowa
Rock Island County, Ill.

Dayton
Greene County, Ohio
Miami County, Ohio
Montgomery County, Ohio

Decatur
Macon County, Ill.

Denver
Adams County, Colo.
Arapahoe County, Ohio
Boulder County, Colo.
Denver County, Colo.
Jefferson County, Colo.

Des Moines
Polk County, Iowa

Detroit
Macomb County, Mich.
Oakland County, Mich.
Wayne County, Mich.

Dubuque
Dubuque County, Iowa

Duluth-Superior
St. Louis County, Minn.
Douglas County, Wisc.

Durham
Durham County, N.C.

El Paso
El Paso County, Texas

Erie
Erie County, Pa.

Eugene
Lane County, Oreg.

Evansville
Vanderburgh County, Ind.
Henderson County, Ky.

Fall River-New Bedford (MSEA)
Bristol County, Mass.

Fargo-Moorhead
Cass County, N.Dak.
Clay County, Minn.

Flint
Genessee County, Mich.

Fort Lauderdale-Hollywood
Broward County, Fla.

Fort Smith
Sebastian County, Ark.

Fort Wayne
Allen County, Ind.

Fort Worth
Johnson County, Texas
Tarrant County, Texas

Fresno
Fresno County, Calif.

Gadsden
Etowah County, Ala.

Galveston-Texas City
Galveston County, Texas

Gary-Hammond-East Chicago
Lake County, Ind.
Porter County, Ind.

Grand Rapids
Kent County, Mich.

Great Falls
Cascade County, Mont.

Green Bay
Brown County, Wisc.

Greensboro-High Point
Guilford County, N.C.

Greenville
Greenville County, S.C.

Hamilton-Middletown
Butler County, Ohio

Harrisburg
Cumberland County, Pa.
Dauphin County, Pa.

Hartford-New Britain-Bristol (MSEA)
Hartford County, Conn.

Honolulu
Honolulu County, Hawaii

Houston
Harris County, Texas

Huntington-Ashland
Cabell County, W.Va.
Wayne County, W.Va.
Boyd County, Ky.
Lawrence County, Ohio

Huntsville
Madison County, Ala.

Indianapolis
Marion County, Ind.

Jackson, Mich.
Jackson County, Mich.

Jackson, Miss.
Hinds County, Miss.

Jacksonville
Duval County, Fla.

Jersey City
Hudson County, N.J.

Johnstown
Cambria County, Pa.
Somerset County, Pa.

Kalamazoo
Kalamazoo County, Mich.

Kansas City
Clay County, Mo.
Jackson County, Mo.
Johnson County, Kans.
Wyandotte County, Kans.

Kenosha
Kenosha County, Wisc.

Knoxville
Anderson County, Tenn.
Blount County, Tenn.
Knox County, Tenn.

Lake Charles
Calcasieu Parish, La.

Lancaster
Lancaster County, Pa.

Lansing
Clinton County, Mich.
Eaton County, Mich.
Ingham County, Mich.

Laredo
Webb County, Texas

Las Vegas
Clark County, Nev.

Lawton
Comanche County, Okla.

Lexington
Fayette County, Ky.

Lima
Allen County, Ohio

Lincoln
Lancaster County, Nebr.

Little Rock-North Little Rock
Pulaski County, Ark.

Lorain-Elyria
Lorain County, Ohio

Los Angeles-Long Beach
Los Angeles County, Calif.
Orange County, Calif.

Louisville
Jefferson County, Ky.
Clark County, Ind.
Floyd County, Ind.

Lubbock
Lubbock County, Texas

Lynchburg
Lynchburg City, Va.
Amherst County, Va.
Campbell County, Va.

Macon
Bibb County, Ga.
Houston County, Ga.

Madison
Dane County, Wisc.

Manchester (MSEA)
Hillsborough County, N.H.

Memphis
Shelby County, Tenn.

Miami
Dade County, Fla.

Midland
Midland County, Texas

Milwaukee
Milwaukee County, Wisc.
Waukesha County, Wisc.

Minneapolis-St. Paul
Anoka County, Minn.
Dakota County, Minn.
Hennepin County, Minn.
Ramsey County, Minn.
Washington County, Minn.

Mobile
Mobile County, Ala.

Monroe
Ouachita Parish, La.

Montgomery
Montgomery County, Ala.

Muncie
Delaware County, Ind.

Muskegon-Muskegon Heights
Muskegon County, Mich.

Nashville
Davidson County, Tenn.

Newark
Essex County, N.J.
Morris County, N.J.
Union County, N.J.

New Haven-Waterbury (MSEA)
New Haven County, Conn.

New Orleans
Jefferson Parish, La.
Orleans Parish, La.
St. Bernard Parish, La.

Newport News-Hampton
Newport News City, Va.
Hampton City, Va.
York County, Va.

New York
Bronx County, N.Y.
Kings County, N.Y.
New York County, N.Y.
Queens County, N.Y.
Richmond County, N.Y.
Nassau County, N.Y.
Rockland County, N.Y.
Suffolk County, N.Y.
Westchester County, N.Y.

Norfolk-Portsmouth
Norfolk City, Va.
South Norfolk City, Va.
Portsmouth City, Va.
Virginia Beach City, Va.
Norfolk County, Va.
Princess Anne County, Va.

Odessa
Ector County, Texas

Ogden
Weber County, Utah

Oklahoma City
Canadian County, Okla.
Cleveland County, Okla.
Oklahoma County, Okla.

Omaha
Douglas County, Nebr.
Sarpy County, Nebr.
Pottawattamie County, Iowa

Orlando
Orange County, Fla.
Seminole County, Fla.

Paterson-Clifton-Passaic
Bergen County, N.J.
Passaic County, N.J.

Pensacola
Escambia County, Fla.
Santa Rosa County, Fla.

Peoria
Peoria County, Ill.
Tazewell County, Ill.

Philadelphia
Bucks County, Pa.
Chester County, Pa.
Delaware County, Pa.
Montgomery County, Pa.
Philadelphia County, Pa.
Burlington County, N.J.
Camden County, N.J.
Gloucester County, N.J.

Phoenix
Maricopa County, Ariz.

Pittsburgh
Allegheny County, Pa.
Beaver County, Pa.
Washington County, Pa.
Westmoreland County, Pa.

Pittsfield (MSEA)
Berkshire County, Mass.

Portland, Maine (MSEA)
Cumberland County, Maine

Portland, Oregon-Washington
Clackamas County, Oreg.
Multnomah County, Oreg.
Washington County, Oreg.
Clark County, Wash.

Providence (MSEA)
Bristol County, R.I.
Kent County, R.I.
Providence County, R.I.

Provo-Orem
Utah County, Utah

Pueblo
Pueblo County, Colo.

Racine
Racine County, Wisc.

Raleigh
Wake County, N.C.

Reading
Berks County, Pa.

Reno
Washoe County, Nev.

Richmond
Richmond City, Va.
Chesterfield County, Va.
Henrico County, Va.

Roanoke
Roanoke City, Va.
Roanoke County, Va.

Rochester
Monroe County, N.Y.

Rockford
Winnebago County, Ill.

Sacramento
Sacramento County, Calif.

Saginaw
Saginaw County, Mich.

St. Joseph
Buchanan County, Mo.

St. Louis
St. Louis City, Mo.
Jefferson County, Mo.
St. Charles County, Mo.
St. Louis County, Mo.
Madison County, Ill.
St. Clair County, Ill.

Salt Lake City
Salt Lake County, Utah

San Angelo
Tom Green County, Texas

San Antonio
Bexar County, Texas

San Bernardino-Riverside-Ontario
Riverside County, Calif.
San Bernardino County, Calif.

San Diego
San Diego County, Calif.

San Francisco-Oakland
Alameda County, Calif.
Contra Costa County, Calif.
Marin County, Calif.
San Francisco County, Calif.
San Mateo County, Calif.
Solano County, Calif.

San Jose
Santa Clara County, Calif.

Santa Barbara
Santa Barbara County, Calif.

Savannah
Chatham County, Ga.

Scranton
Lackawanna County, Pa.

Seattle
King County, Wash.
Snohomish County, Wash.

Shreveport
Bossier Parish, La.
Caddo Parish, La.

Sioux City
Woodbury County, Iowa

Sioux Falls
Minnehaha County, S.Dak.

South Bend
St. Joseph County, Ind.

Spokane
Spokane County, Wash.

Springfield, Ill.
Sangamon County, Ill.

Springfield, Mo.
Greene County, Mo.

Springfield, Ohio
Clark County, Ohio

Springfield-Holyoke, Mass. (MSEA)
Hampden County, Mass.
Hampshire County, Mass.

Steubenville-Weirton
Jefferson County, Ohio
Brooke County, W.Va.
Hancock County, W.Va.

Stockton
San Joaquin County, Calif.

Syracuse
Madison County, N.Y.
Onondaga County, N.Y.
Oswego County, N.Y.

Tacoma
Pierce County, Wash.

Tampa-St. Petersburg
Hillsborough County, Fla.
Pinellas County, Fla.

Terre Haute
Vigo County, Ind.

Texarkana
Bowie County, Texas
Miller County, Ark.

Toledo
Lucas County, Ohio

Topeka
Shawnee County, Kans.

Trenton
Mercer County, N.J.

Tucson
Pima County, Ariz.

Tulsa
Creek County, Okla.
Osage County, Okla.
Tulsa County, Okla.

Tuscaloosa
Tuscaloosa County, Ala.

Tyler
Smith County, Texas

Utica-Rome
Herkimer County, N.Y.
Oneida County, N.Y.

Waco
McLennan County, Texas

Washington
Washington, D.C.
Alexandria City, Va.
Falls Church City, Va.
Arlington County, Va.
Fairfax County, Va.
Montgomery County, Md.
Prince Georges County, Md.

Waterloo
Black Hawk County, Iowa

West Palm Beach
Palm Beach County, Fla.

Wheeling
Ohio County, W.Va.
Marshall County, W.Va.
Belmont County, Ohio

Wichita
Sedgwick County, Kans.

Wichita Falls
Archer County, Texas
Wichita County, Texas

Wilkes-Barre-Hazleton
Luzerne County, Pa.

Wilmington
New Castle County, Dela.
Salem County, N.J.

Winston-Salem
Forsyth County, N.C.

Worcester (MSEA)
Worcester County, Mass.

York
York County, Pa.

Youngstown-Warren
Mahoning County, Ohio
Trumbull County, Ohio

AGE-SPECIFIC RATES PER 100,000 PER YEAR FOR 201 SMSA'S BY CAUSE, 1959-61 USED AS STANDARD RATES FOR INDIRECT AGE ADJUSTMENT OF TABLE 1.

Cause	Age Group 0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	ALL
Tuberculosis, respiratory	0.22	0.03	0.41	2.18	5.05	9.70	16.00	23.03	31.88	36.70	5.89
Tuberculosis, other forms	0.41	0.08	0.10	0.28	0.41	0.58	0.92	1.19	1.63	2.43	0.44
Syphillis	0.08	0.01	0.04	0.16	0.52	2.08	6.09	9.64	9.92	9.57	1.73
Meningococcal infections	1.90	0.20	0.16	0.06	0.06	0.16	0.14	0.19	0.23	0.19	0.34
Neoplasm lip	0.00	0.00	0.00	0.00	0.02	0.04	0.16	0.52	1.34	3.06	0.10
Neoplasm tongue	0.00	0.00	0.00	0.03	0.22	1.56	3.08	4.84	7.07	9.06	0.98
Neoplasm other buccal	0.01	0.01	0.03	0.07	0.36	1.61	3.21	5.37	9.24	13.15	1.13
Neoplasm pharynx	0.02	0.03	0.10	0.13	0.60	2.81	5.28	7.16	8.59	9.06	1.58
Neoplasm esophagus	0.01	0.00	0.00	0.05	0.68	4.24	10.31	16.86	23.72	26.17	3.17
Neoplasm stomach	0.01	0.00	0.05	0.66	2.77	9.77	27.82	67.27	122.64	156.05	11.62
Neoplasm small intestine	0.01	0.00	0.02	0.06	0.18	0.57	1.09	2.05	3.21	4.66	0.41
Neoplasm large intestine	0.02	0.02	0.17	0.89	3.65	14.40	40.29	87.46	167.97	220.26	15.98
Neoplasm rectum	0.02	0.00	0.06	0.38	1.60	6.33	17.32	36.28	63.59	88.08	6.58
Neoplasm liver	0.21	0.05	0.08	0.20	0.78	2.92	8.10	15.61	23.17	27.51	2.82
Neoplasm other biliary	0.01	0.00	0.00	0.06	0.34	1.70	6.58	15.99	25.28	29.04	2.50
Neoplasm pancreas	0.01	0.01	0.04	0.27	1.79	8.22	22.33	44.74	67.56	79.34	7.80
Neoplasm larynx	0.00	0.00	0.01	0.02	0.31	2.04	5.42	8.03	9.10	9.57	1.49
Neoplasm lung, bronchus	0.03	0.01	0.08	1.07	7.14	31.78	83.87	122.81	105.34	73.66	22.26
Neoplasm other respiratory	0.03	0.03	0.08	0.13	0.23	0.61	1.34	2.15	2.92	4.15	0.47
Neoplasm breast	0.01	0.00	0.05	2.20	10.96	27.96	40.15	54.69	82.70	134.99	14.41
Neoplasm cervix uteri	0.00	0.00	0.09	1.56	5.39	9.78	12.38	15.46	19.18	21.13	4.66
Neoplasm corpus, other uterus	0.01	0.00	0.08	0.30	1.02	3.68	10.23	17.59	24.11	32.49	3.27
Neoplasm ovary, tubes	0.02	0.08	0.22	0.52	2.93	9.30	15.32	19.93	22.08	21.45	4.74
Neoplasm prostate	0.03	0.01	0.01	0.01	0.12	1.33	10.77	44.93	116.31	171.18	7.29
Neoplasm kidney	0.93	0.30	0.09	0.25	0.96	3.51	8.69	14.69	18.37	16.15	2.88
Neoplasm urinary	0.04	0.01	0.00	0.06	0.48	2.79	10.13	27.31	56.04	82.78	4.60
Neoplasm skin	0.02	0.02	0.26	0.99	1.66	2.81	4.26	7.42	14.01	37.66	2.04
Neoplasm thyroid	0.00	0.01	0.03	0.08	0.20	0.57	1.71	3.42	5.27	4.85	0.61
Leukemia	4.89	3.48	2.13	2.21	3.23	6.18	12.79	26.51	44.54	47.55	6.91
Neoplasm lymphatic	0.72	0.76	1.97	3.30	4.89	10.15	19.79	33.16	38.89	31.21	7.54
Asthma	0.39	0.22	0.39	0.81	1.63	3.44	7.05	12.29	16.91	16.08	2.69
Diabetes mellitus	0.26	0.33	0.71	2.48	4.35	11.76	38.21	96.20	166.65	173.54	16.23
Multiple sclerosis	0.00	0.01	0.09	0.43	1.32	2.00	2.16	1.84	1.33	0.51	0.82
Subarach. & cerebral hemorrhage	0.76	0.40	1.45	4.16	12.51	37.26	93.38	260.65	748.67	1685.95	55.90

Cause	Age Group 0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	ALL
Cerebral embolism & thrombosis	0.15	0.04	0.10	0.25	1.35	7.69	38.20	152.30	517.06	1341.36	31.79
Other central nervous vascular	0.59	0.26	0.15	0.20	0.56	1.97	7.89	33.55	136.90	449.01	8.42
Chronic rheumatic heart	0.03	0.21	1.61	4.55	10.24	21.21	30.94	33.47	37.22	46.08	10.54
Arteriosclerotic heart	0.07	0.05	0.62	6.54	50.44	215.25	604.58	1432.95	3205.53	6878.34	277.51
Endocarditis & myocardial degen.	0.34	0.13	0.34	0.96	2.78	10.68	35.07	117.98	438.02	1465.43	28.93
Other diseases of heart	1.63	0.33	0.83	1.90	4.68	10.92	22.48	46.84	116.31	276.88	11.28
Hypertensive heart	0.01	0.01	0.16	1.20	6.47	24.18	69.75	178.88	445.63	932.87	35.33
Other hypertensive	0.00	0.01	0.15	0.98	2.94	5.28	9.94	26.15	81.43	221.22	6.52
General arteriosclerosis	0.00	0.00	0.01	0.04	0.25	1.87	10.89	55.95	300.23	1393.69	17.98
Chronic & unspec. nephritis	0.23	0.47	1.53	2.77	3.91	6.89	11.54	21.02	44.60	100.53	5.80
Influ. & pneum. except newborn	52.95	2.27	2.46	4.12	8.70	18.12	38.81	101.93	315.73	998.74	32.07
Acute bronchitis	2.84	0.14	0.09	0.08	0.16	0.35	0.65	1.10	2.25	7.40	0.64
Chronic & unqual. bronchitis	1.60	0.08	0.08	0.08	0.29	1.06	3.56	8.57	13.79	23.68	1.63
Pneumoconiosis, silicosis	0.00	0.00	0.00	0.01	0.04	0.63	2.63	5.71	6.04	2.55	0.80
Other interstitial pneumonia	6.27	0.08	0.08	0.12	0.38	1.30	4.16	8.60	13.95	14.87	2.23
Bronchiectasis	0.02	0.04	0.09	0.17	0.49	1.12	2.68	6.43	11.12	17.17	1.20
Emphysema without bronchitis	0.37	0.02	0.05	0.13	0.74	3.87	15.92	33.47	42.78	46.40	5.21
Stomach & duodenal ulcer	0.48	0.04	0.15	0.76	2.61	7.70	16.46	31.88	59.09	85.78	6.55
Cirrhosis of liver	0.33	0.10	0.35	3.64	14.52	33.49	40.94	43.93	36.27	29.81	13.70
Cholelithiasis, cholecystitis	0.01	0.00	0.06	0.21	0.58	1.58	4.57	13.11	31.59	59.42	2.49
Hyperplasia of prostate	0.00	0.00	0.00	0.00	0.04	0.22	2.17	10.96	36.02	83.48	2.10
Congenital malformations	86.17	3.82	2.74	1.84	2.25	2.72	3.01	2.73	2.80	3.26	12.25
Birth injury	48.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.55
Postnatal atelect. & immaturity	205.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.34
Sepsis of newborn	22.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.55
Neonatal from maternal disease	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45
Hemolytic disease of newborn	10.89	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24
Other diseases of infancy	40.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.62
Symptoms, senility, ill-defined	8.16	0.38	1.32	2.43	3.97	7.66	12.96	22.31	49.47	182.99	7.42
Motor vehicle to pedestrians	4.34	3.53	1.71	1.55	2.07	3.62	6.89	13.24	23.08	23.81	4.35
Other motor vehicle	3.22	3.08	26.89	17.37	13.12	13.51	14.03	15.13	16.72	11.81	12.76
Accidental falls	2.68	0.62	1.12	1.77	3.46	6.82	12.70	33.39	136.80	513.28	10.74
Suicide	0.00	0.23	5.18	9.88	13.87	19.85	22.84	22.90	26.72	23.87	10.39
Homicide	1.89	0.58	6.09	9.51	8.09	5.88	4.01	2.85	2.71	2.94	4.82

STANDARD MILLION POPULATION

Used for direct age adjustment

Age group, yr	Population
0-4	113,320
5-14	197,773
15-24	133,948
25-34	127,247
35-44	134,290
45-54	114,238
55-64	86,839
65-74	61,324
75-84	25,839
85+	5,182
Total	1,000,000

SYMBOLS USED FOR RATES

Number of deaths in one or more age groups exceeds 1960 population	———
Both number of deaths and population base are zero	—

UNITED STATES
METROPOLITAN MORTALITY
1959 - 1961

DATA TABLES

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

TUBERCULOSIS OF RESPIRATORY SYSTEM (I.S.C. 001-008)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
8.4	2	1.41	9.5	1	0.62	ABILENE	0.4	0	0.00	0.4	0	0.00
39.7	32	4.75	43.6	6	0.81	AKRON	2.6	2	4.56	2.6	2	4.49
2.7	2	4.44	2.9	0	0.00	ALBANY GA	1.4	4	16.64	2.0	2	5.84
59.8	88	8.67	71.3	23	1.90	ALBANY NY	1.1	2	10.64	1.1	4	20.52
15.2	32	12.42	16.4	28	10.06	ALBUQUERQUE	0.4	0	0.00	0.4	0	0.00
45.0	52	6.81	51.2	19	2.19	ALLENTOWN	0.3	2	38.46	0.3	1	19.86
13.2	16	7.16	15.5	5	1.90	ALTOONA	0.1	0	0.00	0.1	0	0.00
9.3	10	6.37	10.1	1	0.58	AMARILLO	0.4	0	0.00	0.5	0	0.00
10.9	7	3.79	12.6	3	1.40	ANN ARBOR	0.9	2	13.82	0.8	0	0.00
10.2	29	16.79	11.9	5	2.47	ASHEVILLE	1.2	7	33.88	1.4	0	0.00
54.8	55	5.92	67.4	33	2.88	ATLANTA	13.9	48	20.41	18.0	31	10.17
14.4	23	9.40	17.3	2	0.68	ATLANTIC CITY	2.6	13	29.97	2.9	3	6.00
9.7	19	11.54	11.1	5	2.65	AUGUSTA	3.9	11	16.49	5.1	7	8.09
13.1	19	8.54	15.3	10	3.84	AUSTIN	1.9	2	6.09	2.5	3	7.13
20.3	23	6.66	20.0	10	2.94	BAKERSFIELD	1.7	7	24.22	1.2	1	4.98
109.8	244	13.09	128.6	75	3.44	BALTIMORE	24.5	148	35.55	25.7	72	16.50
9.5	14	8.68	10.8	3	1.63	BATON ROUGE	4.4	15	20.18	5.2	6	6.78
8.2	6	4.31	9.0	3	1.96	BAY CITY	0.0	0	0.00	0.0	0	0.00
17.7	30	10.01	18.8	3	0.94	BEAUMONT	4.2	14	19.84	4.3	8	10.92
5.9	1	1.00	6.1	2	1.92	BILLINGS	0.1	0	0.00	0.1	1	117.33
18.6	11	3.49	21.5	3	0.82	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
32.3	64	11.68	38.6	17	2.60	BIRMINGHAM	15.4	86	32.94	18.4	45	14.38
268.1	449	9.87	338.4	133	2.32	BOSTON	6.3	22	20.57	6.7	8	7.01
55.5	47	4.99	63.8	10	0.92	BRIDGEPORT	2.0	7	20.65	2.3	0	0.00
21.9	25	6.73	25.9	5	1.14	BROCKTON	0.5	1	12.79	0.3	1	17.61
8.8	27	18.01	9.6	16	9.82	BROWNSVILLE	0.1	2	129.15	0.1	0	0.00
106.3	139	7.71	119.7	37	1.82	BUFFALO	5.4	24	26.39	5.1	5	5.74
28.2	16	3.35	31.0	3	0.57	CANTON	1.2	7	33.75	1.2	0	0.00
11.2	5	2.62	13.2	1	0.45	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
7.8	3	2.27	9.1	3	1.95	CHAMPAIGN	0.4	0	0.00	0.4	0	0.00
8.2	11	7.94	9.4	3	1.87	CHARLESTON SC	3.8	10	15.51	5.0	4	4.69
17.7	18	5.98	19.5	13	3.93	CHARLESTON WVA	1.3	1	4.64	1.4	0	0.00
13.8	10	4.27	17.0	4	1.39	CHARLOTTE	3.7	4	6.33	4.5	3	3.94
17.9	39	12.87	21.3	23	6.36	CHATTANOOGA	3.6	31	50.58	4.5	21	27.76
473.7	661	8.22	529.8	147	1.64	CHICAGO	58.1	264	26.77	62.6	101	9.50
79.4	131	9.72	98.7	51	3.04	CINCINNATI	9.5	50	30.90	10.5	17	9.54
135.1	174	7.59	154.2	48	1.83	CLEVELAND	17.0	81	28.02	18.2	17	5.52
9.6	20	12.24	11.6	6	3.04	COLORADO SPRGS	0.3	0	0.00	0.3	0	0.00
12.0	6	2.94	14.2	4	1.66	COLUMBIA	4.3	14	19.36	5.0	10	11.78
8.7	8	5.41	10.2	3	1.73	COLUMBUS GA	3.4	6	10.38	4.6	12	15.35
44.8	36	4.73	53.8	12	1.31	COLUMBUS OHIO	5.9	18	17.95	6.1	3	2.89
12.8	25	11.55	13.5	19	8.27	CORPUS CHRISTI	0.7	3	26.80	0.7	0	0.00
68.6	69	5.93	82.1	29	2.08	DALLAS	10.1	16	9.31	11.0	8	4.28
23.4	13	3.27	26.1	2	0.45	DAVENPORT	0.4	1	13.68	0.4	1	14.67
47.2	60	7.49	53.6	10	1.10	DAYTON	4.6	24	30.68	4.7	7	8.73
9.7	3	1.83	11.6	0	0.00	DECATUR	0.4	0	0.00	0.4	0	0.00
68.0	97	8.41	79.7	21	1.55	DENVER	2.5	8	18.65	2.7	4	8.82
21.0	10	2.80	25.7	6	1.38	DES MOINES	0.8	3	21.58	0.9	0	0.00
263.3	382	8.55	275.1	99	2.12	DETROIT	36.9	130	20.78	37.8	47	7.33
6.3	6	5.60	7.9	1	0.74	DUBUQUE	0.0	0	0.00	0.0	0	0.00
27.0	25	5.46	27.0	6	1.31	DULUTH	0.1	1	40.84	0.1	0	0.00
5.5	3	3.20	6.9	2	1.70	DURHAM	2.3	3	7.74	2.8	5	10.51
16.4	48	17.20	18.6	29	9.19	EL PASO	0.5	1	11.53	0.4	1	13.84
20.7	26	7.39	23.3	8	2.02	ERIE	0.4	4	60.02	0.4	2	31.18
13.0	8	3.62	13.3	3	1.33	EUGENE	0.1	0	0.00	0.0	0	0.00
16.0	18	6.62	19.4	4	1.22	EVANSVILLE	1.2	1	5.02	1.3	5	22.54
36.4	70	11.35	45.5	21	2.72	FALL RIVER	0.4	1	13.63	0.4	2	29.26
8.4	2	1.40	8.7	1	0.67	FARGO	0.0	0	0.00	0.0	0	0.00
24.9	9	2.13	26.3	6	1.35	FLINT	1.8	6	19.28	1.8	2	6.60
30.8	13	2.49	32.9	8	1.43	FT. LAUDERDALE	2.7	9	20.01	2.6	3	6.68
5.5	10	10.64	6.7	1	0.88	FORT SMITH	0.4	1	15.70	0.5	1	12.41
17.5	18	6.06	20.5	8	2.30	FORT WAYNE	0.6	3	29.25	0.6	2	18.48
38.2	45	6.95	44.0	15	2.01	FORT WORTH	4.2	10	14.01	4.7	5	6.31
26.9	37	8.11	28.0	15	3.16	FRESNO	2.4	12	29.20	1.8	2	6.60
6.4	14	12.93	7.2	8	6.51	GADSDEN	1.0	8	49.48	1.1	2	10.56
8.5	13	8.96	8.9	4	2.64	GALVESTON	2.1	7	19.37	2.2	1	2.67
37.6	38	5.95	36.1	7	1.14	GARY	5.2	13	14.62	5.2	10	11.43
28.3	23	4.79	32.8	3	0.54	GRAND RAPIDS	0.9	2	13.24	0.9	0	0.00
5.6	3	3.15	5.4	2	2.17	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
9.4	7	4.38	10.5	3	1.68	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.7	3	1.29	16.3	4	1.45	GREENSBORO	3.1	6	11.58	3.4	1	1.72
11.8	10	5.00	14.1	4	1.67	GREENVILLE	2.1	8	22.32	2.6	3	6.75
13.8	11	4.71	15.4	6	2.30	HAMILTON	0.7	3	26.15	0.7	1	8.17
27.9	38	8.02	33.6	12	2.11	HARRISBURG	1.5	5	19.21	1.7	1	3.45
57.3	73	7.50	64.9	24	2.18	HARTFORD	1.8	10	32.55	1.9	5	15.71
9.5	0	0.00	9.0	1	0.65	HONOLULU	21.7	23	6.24	17.7	8	2.66
68.7	123	10.55	76.0	32	2.48	HOUSTON	15.2	60	23.28	16.3	20	7.22
20.9	42	11.86	23.5	15	3.76	HUNTINGTON	0.7	1	7.86	0.8	2	14.52
5.8	11	11.18	6.2	4	3.78	HUNTSVILLE	1.3	8	35.65	1.6	5	18.99
47.9	71	8.74	58.1	20	2.03	INDIANAPOLIS	7.4	18	14.39	8.2	14	10.10
10.6	3	1.66	11.5	3	1.53	JACKSON MICH	0.7	0	0.00	0.3	1	17.34
7.7	9	6.93	9.6	1	0.62	JACKSON MISS	4.5	14	18.26	5.3	7	7.71
24.0	34	8.36	27.6	8	1.71	JACKSONVILLE	7.0	37	31.06	8.2	10	7.14
56.1	135	14.19	64.0	35	3.22	JERSEY CITY	2.3	25	62.94	2.6	8	17.88
25.5	49	11.31	26.8	5	1.10	JOHNSTOWN	0.3	0	0.00	0.3	0	0.00
12.6	8	3.74	14.6	4	1.62	KALAMAZOO	0.4	0	0.00	0.4	0	0.00
76.5	120	9.25	91.7	28	1.80	KANSAS CITY	9.5	38	23.67	10.3	13	7.45
8.6	4	2.74	8.9	1	0.66	KENOSHA	0.1	0	0.00	0.0	0	0.00
25.7	36	8.27	30.0	16	3.14	KNOXVILLE	2.1	9	25.24	2.5	6	14.03
6.9	12	10.29	7.2	5	4.09	LAKE CHARLES	1.7	6	20.26	1.8	2	6.57
23.3	17	4.30	28.1	7	1.47	LANCASTER	0.3	1	21.62	0.3	1	22.30
21.7	7	1.90	24.5	4	0.96	LANSING	0.5	2	25.08	0.4	1	13.82
4.0	18	26.48	4.8	11	13.37	LAREDO	0.0	0	0.00	0.0	0	0.00
9.1	8	5.21	7.8	5	3.76	LAS VEGAS	0.6	3	27.73	0.5	1	10.72
4.5	1	1.30	4.7	0	0.00	LAWTON	0.5	0	0.00	0.5	2	24.06
8.6	11	7.53	10.2	8	4.64	LEXINGTON	1.8	7	22.84	2.0	2	5.92
8.3	8	5.67	9.4	5	3.14	LIMA	0.5	1	12.37	0.4	1	14.58
12.2	2	0.97	15.0	2	0.79	LINCOLN	0.2	0	0.00	0.2	0	0.00
15.4	28	10.70	17.7	13	4.32	LITTLE ROCK	4.1	10	14.45	4.7	8	9.99
15.5	15	5.71	16.2	6	2.19	LORAIN	0.8	3	22.55	0.7	1	8.05
510.6	489	5.64	618.9	193	1.84	LOS ANGELES	37.8	90	14.04	39.6	30	4.47

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
TUBERCULOSIS OF RESPIRATORY SYSTEM (I.S.C. 001-008)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
49.1	135	16.20	59.6	43	4.25	LOUISVILLE	6.7	63	55.08	7.6	14	10.81
8.8	6	4.01	9.7	4	2.44	LUBBOCK	0.7	2	17.80	0.6	0	0.00
6.9	5	4.25	8.6	2	1.36	LYNCHBURG	1.7	4	13.80	2.0	0	0.00
8.2	6	4.33	9.9	5	2.98	MACON	3.3	6	10.85	4.5	10	13.19
16.3	10	3.61	18.8	3	0.94	MADISON	0.1	0	0.00	0.1	0	0.00
15.7	14	5.25	19.4	5	1.52	MANCHESTER	0.0	0	0.00	0.0	0	0.00
28.2	37	7.73	35.2	10	1.67	MEMPHIS	16.0	32	11.78	18.3	15	4.84
80.5	72	5.27	87.2	21	1.42	MIAMI	7.4	20	15.86	7.7	11	8.44
3.3	3	5.32	3.4	0	0.00	MIDLAND	0.3	1	17.61	0.3	0	0.00
97.7	93	5.61	109.6	24	1.29	MILWAUKEE	3.2	19	34.55	3.1	6	11.50
116.1	117	5.94	137.6	32	1.37	MINNEAPOLIS	1.9	6	18.54	1.8	0	0.00
14.5	25	10.14	16.4	8	2.88	MOBILE	5.9	18	18.11	7.1	18	14.99
5.1	10	11.46	5.8	2	2.03	MONROE	2.3	3	7.75	2.7	2	4.37
7.1	6	4.96	8.8	2	1.33	MONTGOMERY	4.0	7	10.28	5.5	8	8.65
8.3	14	9.94	9.4	5	3.13	MUNCIE	0.4	2	26.50	0.4	1	13.16
10.7	5	2.76	11.4	3	1.55	MUSKEGON	0.7	3	24.09	0.7	1	8.84
24.1	44	10.76	30.2	27	5.27	NASHVILLE	5.7	18	18.64	6.9	9	7.73
136.7	178	7.68	160.4	31	1.14	NEWARK	14.1	82	34.38	16.3	41	14.82
56.5	55	5.74	64.9	14	1.27	NEW HAVEN	2.0	5	15.00	2.1	4	11.12
46.8	132	16.63	57.5	32	3.28	NEW ORLEANS	17.1	92	31.72	20.8	42	11.91
10.4	15	8.47	10.4	6	3.40	NEWPORT NEWS	4.2	22	31.10	4.0	8	11.68
906.2	1433	9.32	1047.1	384	2.16	NEW YORK	83.4	618	43.68	100.8	265	15.50
26.3	17	3.81	29.4	4	0.80	NORFOLK	9.7	32	19.39	10.8	17	9.31
4.7	4	4.96	4.5	2	2.63	ODESSA	0.2	0	0.00	0.2	0	0.00
7.6	4	3.09	8.1	2	1.46	OGDEN	0.2	1	26.86	0.2	0	0.00
36.2	39	6.34	42.3	11	1.53	OKLAHOMA CITY	3.0	7	13.63	3.3	6	10.56
35.0	29	4.88	39.9	7	1.03	OMAHA	1.9	3	9.46	2.0	0	0.00
22.3	13	3.44	25.0	6	1.41	ORLANDO	3.4	7	12.05	3.4	5	8.63
101.2	80	4.66	115.2	43	2.20	PATERSON	2.6	11	25.24	3.1	5	9.64
10.2	6	3.46	11.1	6	3.19	PENSACOLA	2.1	0	0.00	2.6	6	13.86
23.8	28	6.94	26.9	12	2.63	PEORIA	0.6	1	9.69	0.7	0	0.00
322.0	575	10.52	379.0	162	2.52	PHILADELPHIA	46.7	247	31.20	52.5	131	14.70
47.7	129	15.93	49.4	37	4.41	PHOENIX	2.5	10	23.94	2.1	5	14.17
202.0	320	9.34	221.7	94	2.50	PITTSBURGH	13.5	98	42.75	13.2	36	16.13
12.8	9	4.15	15.6	3	1.13	PITTSFIELD	0.1	1	46.93	0.1	0	0.00
16.2	9	3.28	20.2	6	1.75	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
76.6	80	6.16	86.1	16	1.10	PORTLAND OREG.	1.9	11	34.41	1.5	4	15.64
64.6	99	9.03	78.8	21	1.57	PROVIDENCE	1.0	5	29.75	1.0	5	28.85
6.5	3	2.72	6.9	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
9.9	7	4.19	10.4	0	0.00	PUEBLO	0.2	1	24.25	0.2	0	0.00
11.6	8	4.08	12.6	4	1.87	RACINE	0.2	1	- - -	0.2	0	0.00
8.8	3	2.02	10.4	6	3.41	RALEIGH	2.7	7	15.22	3.2	3	5.52
26.8	61	13.43	30.3	16	3.11	READING	0.3	1	17.79	0.3	1	17.17
7.2	12	9.78	6.9	2	1.72	RENO	0.2	1	23.61	0.2	0	0.00
23.8	23	5.69	30.9	11	2.10	RICHMOND	7.5	23	18.12	8.8	11	7.39
11.7	12	6.05	13.9	5	2.12	ROANOKE	1.6	5	18.24	1.8	0	0.00
51.5	68	7.79	61.4	25	2.40	ROCHESTER	1.2	5	23.84	1.3	2	9.39
16.4	15	5.38	19.1	7	2.28	ROCKFORD	0.4	0	0.00	0.5	0	0.00
36.2	78	12.70	36.4	9	1.46	SACRAMENTO	2.8	8	17.02	2.0	0	0.00
13.6	21	9.09	14.9	4	1.58	SAGINAW	1.0	3	17.49	0.9	1	6.42
9.2	5	3.19	11.4	7	3.62	ST. JOSEPH	0.3	0	0.00	0.3	1	17.52
151.1	227	8.86	182.1	48	1.55	ST. LOUIS	21.1	66	18.43	24.3	21	5.10
26.0	30	6.79	29.2	7	1.41	SALT LAKE CITY	0.5	3	38.17	0.3	0	0.00
5.0	11	12.95	5.7	3	3.09	SAN ANGELO	0.3	0	0.00	0.3	0	0.00
42.6	142	19.65	50.7	77	8.95	SAN ANTONIO	3.1	8	14.97	3.8	1	1.53
66.6	66	5.84	71.4	26	2.15	SAN BERNARDINO	2.5	4	9.28	2.2	0	0.00
71.1	70	5.81	80.2	27	1.98	SAN DIEGO	2.9	5	10.32	2.6	7	15.91
218.5	247	6.66	250.5	75	1.76	SAN FRANCISCO	23.7	71	17.67	19.9	16	4.73
43.2	37	5.04	49.6	16	1.90	SAN JOSE	1.5	3	11.75	1.2	1	5.10
13.2	9	4.03	15.4	6	2.29	SANTA BARBARA	0.5	1	11.09	0.3	0	0.00
8.3	5	3.55	10.2	1	0.58	SAVANNAH	4.2	23	32.47	5.3	11	12.34
22.7	74	19.19	27.8	10	2.12	SCRANTON	0.1	0	0.00	0.1	0	0.00
92.2	67	4.28	101.2	16	0.93	SEATTLE	4.3	10	13.75	3.1	3	5.79
13.4	16	7.05	15.6	5	1.89	SHREVEPORT	6.6	25	22.29	8.1	14	10.22
9.9	8	4.76	11.1	3	1.59	SIOUX CITY	0.1	1	41.74	0.1	0	0.00
6.9	1	0.85	7.7	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
18.7	13	4.10	20.7	7	1.99	SOUTH BEND	0.9	5	32.48	0.9	1	6.50
25.0	25	5.90	26.8	7	1.54	SPOKANE	0.4	3	43.38	0.3	0	0.00
12.9	15	6.83	15.9	6	2.22	SPRINGFIELD I.	0.5	4	45.61	0.6	0	0.00
11.2	9	4.72	13.6	11	4.76	SPRINGFIELD MO	0.3	1	23.54	0.3	0	0.00
10.2	13	7.48	11.9	5	2.47	SPRINGFIELD O.	1.0	3	18.22	1.1	1	5.16
45.4	47	6.09	55.1	21	2.25	SPRINGFIELD MA	0.8	2	14.25	0.9	2	12.87
14.2	16	6.66	14.1	4	1.67	STEUBENVILLE	0.6	2	20.08	0.6	0	0.00
21.3	58	16.02	20.4	5	1.45	STOCKTON	2.8	14	28.97	1.3	2	8.89
47.1	45	5.63	53.6	20	2.20	SYRACUSE	0.8	3	22.40	0.8	2	15.70
26.5	16	3.56	28.1	5	1.05	TACOMA	0.8	2	15.08	0.6	4	39.79
84.9	75	5.21	94.3	15	0.94	TAMPA	6.0	19	18.81	6.4	6	5.54
10.0	15	8.85	11.8	4	2.00	TERRE HAUTE	0.5	2	25.97	0.5	0	0.00
6.5	11	9.91	7.3	3	2.43	TEXARKANA	1.9	4	12.26	2.1	2	5.52
37.4	41	6.46	42.7	9	1.24	TOLEDO	2.9	10	20.32	3.0	6	11.70
10.7	9	4.95	13.0	4	1.82	TOPEKA	0.8	1	7.15	0.9	0	0.00
21.3	57	15.77	24.3	12	2.91	TRENTON	2.1	16	44.26	2.1	6	16.83
18.9	99	30.91	20.7	21	5.97	TUCSON	1.2	11	55.99	1.0	6	33.83
30.4	27	5.23	35.2	14	2.34	TULSA	2.9	9	18.34	3.3	7	12.43
6.2	10	9.49	6.8	3	2.61	TUSCALOOSA	1.9	19	58.04	2.3	18	46.36
5.5	4	4.29	6.3	3	2.81	TYLER	1.7	0	0.00	1.9	1	3.07
30.4	22	4.26	34.5	6	1.02	UTICA	0.3	0	0.00	0.3	0	0.00
10.9	19	10.27	12.4	8	3.80	WACO	1.9	5	15.50	2.2	1	2.70
107.3	108	5.93	133.8	50	2.20	WASHINGTON	31.9	143	26.41	35.7	69	11.41
9.3	5	3.17	10.6	2	1.11	WATERLOO	0.3	2	41.02	0.3	1	22.15
20.1	14	4.10	22.3	1	0.26	W. PALM BEACH	3.6	8	12.97	3.0	0	0.00
18.5	30	9.54	20.7	6	1.71	WHEELING	0.5	0	0.00	0.4	1	13.43
22.4	15	3.95	26.1	7	1.58	WICHITA	1.2	5	24.22	1.3	0	0.00
9.0	8	5.26	10.0	0	0.00	WICHITA FALLS	0.6	1	9.69	0.7	0	0.00
33.7	180	31.48	40.6	13	1.89	WILKES-BARRE	0.1	1	61.86	0.1	0	0.00
25.4	23	5.34	28.7	6	1.23	WILMINGTON	3.3	11	19.60	3.2	5	9.12
9.8	10	6.01	11.8	4	2.00	WINSTON-SALEM	3.0	11	21.83	3.7	4	6.31
54.2	73	7.94	64.7	19	1.73	WORCESTER	0.3	0	0.00	0.3	0	0.00
20.7	15	4.27	23.3	11	2.78	YORK	0.3	2	34.79	0.4	0	0.00
40.1	38	5.58	42.4	11	1.53	YOUNGSTOWN	3.4	19	33.30	3.1	10	18.82
8492.3	11442	7.94	9776.4	3436	2.07	TOTAL 201 SMSA	864.5	3630	24.75	940.7	1575	9.87

ALL AGE STANDARD RATE = 5.89

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
TUBERCULOSIS, OTHER FORMS (I.S.C. 010-019)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.7	1	0.66	0.7	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
3.0	1	0.15	3.2	0	0.00	AKRON	0.2	0	0.00	0.2	1	1.91
0.3	0	0.00	0.3	0	0.00	ALBANY GA	0.1	0	0.00	0.2	0	0.00
4.3	3	0.31	4.9	3	0.27	ALBANY NY	0.1	0	0.00	0.1	0	0.00
1.3	2	0.65	1.4	1	0.31	ALBUQUERQUE	0.0	0	0.00	0.0	1	10.68
3.2	0	0.00	3.6	2	0.24	ALLENTOWN	0.0	0	0.00	0.0	1	17.81
0.9	1	0.47	1.1	0	0.00	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	0	0.00	AMARILLO	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.0	2	0.90	ANN ARBOR	0.1	1	5.97	0.1	0	0.00
0.7	1	0.59	0.8	1	0.52	ASHEVILLE	0.1	0	0.00	0.1	0	0.00
4.4	3	0.30	5.1	1	0.09	ATLANTA	1.2	11	4.05	1.5	4	1.20
1.0	1	0.45	1.1	2	0.77	ATLANTIC CITY	0.2	2	4.71	0.2	0	0.00
0.8	0	0.00	0.9	1	0.50	AUGUSTA	0.3	1	1.31	0.4	3	3.25
1.0	1	0.42	1.2	0	0.00	AUSTIN	0.2	1	2.84	0.2	0	0.00
1.6	1	0.27	1.6	0	0.00	BAKERSFIELD	0.1	1	3.31	0.1	0	0.00
8.3	7	0.37	9.3	7	0.33	BALTIMORE	2.1	9	1.89	2.2	11	2.21
0.8	0	0.00	0.9	0	0.00	BATON ROUGE	0.4	0	0.00	0.4	0	0.00
0.6	0	0.00	0.7	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.4	2	0.62	1.5	0	0.00	BEAUMONT	0.3	0	0.00	0.4	2	2.41
0.5	0	0.00	0.5	0	0.00	BILLINGS	0.0	1	89.29	0.0	0	0.00
1.4	1	0.32	1.5	1	0.29	BINGHAMTON	0.0	0	0.00	0.0	1	45.92
2.5	2	0.35	2.8	0	0.00	BIRMINGHAM	1.2	6	2.14	1.4	3	0.92
19.5	16	0.36	23.4	17	0.32	BOSTON	0.5	5	4.20	0.5	3	2.40
4.0	3	0.32	4.5	2	0.19	BRIDGEPORT	0.2	1	2.44	0.2	1	2.22
1.6	2	0.54	1.8	0	0.00	BROCKTON	0.0	0	0.00	0.0	0	0.00
0.8	3	1.68	0.8	3	1.59	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
7.9	12	0.67	8.6	9	0.46	BUFFALO	0.5	4	3.66	0.5	2	1.85
2.1	0	0.00	2.2	1	0.19	CANTON	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.0	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	0	0.00	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.7	1	0.61	0.8	0	0.00	CHARLESTON SC	0.4	3	3.62	0.4	1	1.00
1.4	4	1.26	1.5	1	0.29	CHARLESTON WVA	0.1	1	4.71	0.1	0	0.00
1.1	0	0.00	1.3	1	0.33	CHARLOTTE	0.3	2	2.64	0.4	2	2.27
1.4	4	1.27	1.6	2	0.56	CHATTANOOGA	0.3	2	3.10	0.3	1	1.29
34.7	32	0.40	37.7	19	0.22	CHICAGO	5.0	28	2.44	5.4	26	2.12
5.9	4	0.29	7.0	6	0.37	CINCINNATI	0.8	6	3.47	0.8	4	2.10
9.9	7	0.31	11.0	2	0.08	CLEVELAND	1.4	8	2.43	1.5	6	1.71
0.8	0	0.00	0.9	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
1.0	1	0.44	1.1	0	0.00	COLUMBIA	0.4	2	2.31	0.4	2	2.08
0.8	0	0.00	0.8	2	1.04	COLUMBUS GA	0.3	1	1.42	0.4	2	2.31
3.5	1	0.12	4.0	2	0.22	COLUMBUS OHIO	0.5	0	0.00	0.5	0	0.00
1.1	3	1.18	1.2	1	0.38	CORPUS CHRISTI	0.1	2	15.63	0.1	0	0.00
5.4	4	0.32	6.1	0	0.00	DALLAS	0.9	0	0.00	0.9	3	1.41
1.7	0	0.00	1.9	1	0.23	DAVENPORT	0.0	0	0.00	0.0	0	0.00
3.7	2	0.24	4.0	3	0.32	DAYTON	0.4	4	4.49	0.4	1	1.08
0.7	2	1.22	0.8	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
5.3	6	0.49	5.9	5	0.37	DENVER	0.2	0	0.00	0.2	0	0.00
1.6	1	0.28	1.8	1	0.24	DES MOINES	0.1	1	6.81	0.1	0	0.00
20.0	12	0.26	20.7	12	0.25	DETROIT	3.1	17	2.39	3.2	14	1.90
0.5	0	0.00	0.6	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
1.9	1	0.23	1.9	4	0.91	DULUTH	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	DURHAM	0.2	1	2.36	0.2	0	0.00
1.5	4	1.14	1.6	3	0.80	EL PASO	0.1	0	0.00	0.0	0	0.00
1.5	3	0.85	1.7	0	0.00	ERIE	0.0	1	12.10	0.0	0	0.00
1.0	0	0.00	1.0	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.4	2	0.64	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
2.6	4	0.67	3.1	1	0.14	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.6	2	1.34	0.7	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
2.0	1	0.22	2.1	0	0.00	FLINT	0.2	0	0.00	0.2	1	2.41
2.1	3	0.63	2.2	2	0.39	FT. LAUDERDALE	0.3	1	1.65	0.3	1	1.60
0.4	0	0.00	0.5	1	0.94	FORT SMITH	0.0	0	0.00	0.0	0	0.00
1.3	4	1.30	1.5	0	0.00	FORT WAYNE	0.1	1	7.33	0.1	0	0.00
3.0	1	0.15	3.3	3	0.40	FORT WORTH	0.3	4	5.03	0.4	2	2.30
2.1	3	0.64	2.1	5	1.03	FRESNO	0.2	0	0.00	0.1	2	5.90
0.5	0	0.00	0.5	0	0.00	GADSDEN	0.1	2	11.01	0.1	0	0.00
0.7	0	0.00	0.7	1	0.64	GALVESTON	0.2	0	0.00	0.2	0	0.00
3.0	3	0.44	2.9	1	0.15	GARY	0.5	4	3.77	0.5	3	2.78
2.2	0	0.00	2.4	2	0.36	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.4	1	0.99	0.4	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	1	64.13
0.7	0	0.00	0.8	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.1	2	0.80	1.2	0	0.00	GREENSBORO	0.3	0	0.00	0.3	0	0.00
1.0	0	0.00	1.1	1	0.40	GREENVILLE	0.2	1	2.37	0.2	2	4.02
1.1	1	0.40	1.2	2	0.74	HAMILTON	0.1	0	0.00	0.1	0	0.00
2.1	3	0.64	2.4	2	0.37	HARRISBURG	0.1	2	6.84	0.1	0	0.00
4.2	6	0.62	4.7	1	0.09	HARTFORD	0.2	0	0.00	0.2	0	0.00
0.9	0	0.00	0.8	0	0.00	HONOLULU	1.8	1	0.24	1.6	2	0.55
5.6	4	0.31	6.0	3	0.22	HOUSTON	1.3	8	2.63	1.4	4	1.23
1.5	2	0.56	1.7	1	0.26	HUNTINGTON	0.1	0	0.00	0.1	1	7.69
0.5	0	0.00	0.5	0	0.00	HUNTSVILLE	0.1	0	0.00	0.1	0	0.00
3.7	2	0.24	4.2	2	0.21	INDIANAPOLIS	0.6	3	2.22	0.6	0	0.00
0.8	0	0.00	0.8	0	0.00	JACKSON MICH	0.1	0	0.00	0.0	0	0.00
0.6	0	0.00	0.7	0	0.00	JACKSON MISS	0.4	4	4.52	0.4	4	3.91
2.0	1	0.22	2.1	0	0.00	JACKSONVILLE	0.6	3	2.25	0.7	4	2.63
3.9	3	0.33	4.4	3	0.30	JERSEY CITY	0.2	3	6.14	0.2	1	1.85
1.8	2	0.48	1.9	0	0.00	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.1	1	0.40	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
5.8	1	0.08	6.6	3	0.20	KANSAS CITY	0.7	3	1.79	0.8	2	1.10
0.6	0	0.00	0.7	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
2.0	1	0.22	2.2	3	0.59	KNOXVILLE	0.2	4	10.84	0.2	0	0.00
0.6	1	0.72	0.6	0	0.00	LAKE CHARLES	0.2	1	2.78	0.2	0	0.00
1.7	1	0.25	2.0	1	0.22	LANCASTER	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	1.9	1	0.24	LANSING	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	2	2.23	LAREDO	0.0	0	0.00	0.0	0	0.00
0.7	1	0.61	0.6	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	1	7.66
0.4	0	0.00	0.4	0	0.00	LAWTON	0.1	0	0.00	0.0	1	8.99
0.7	1	0.65	0.7	1	0.58	LEXINGTON	0.1	1	3.27	0.1	1	3.02
0.6	1	0.70	0.7	1	0.65	LIMA	0.0	1	10.43	0.0	0	0.00
0.9	1	0.47	1.1	0	0.00	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.2	1	0.37	1.3	1	0.34	LITTLE ROCK	0.3	0	0.00	0.4	0	0.00
1.2	0	0.00	1.3	0	0.00	LORAIN	0.1	0	0.00	0.1	0	0.00
38.3	26	0.30	44.1	21	0.21	LOS ANGELES	3.2	8	1.07	3.4	7	0.91

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

TUBERCULOSIS, OTHER FORMS (I.S.C. 010-019)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.8	6	0.69	4.4	3	0.30	LOUISVILLE	0.5	2	1.69	0.6	3	2.28
0.8	3	1.72	0.8	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
0.5	0	0.00	0.6	0	0.00	LYNCHBURG	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.8	0	0.00	MACON	0.3	1	1.56	0.4	0	0.00
1.3	0	0.00	1.4	2	0.62	MADISON	0.0	0	0.00	0.0	0	0.00
1.1	3	1.14	1.4	0	0.00	MANCHESTER	0.0	1	185.06	0.0	0	0.00
2.2	0	0.00	2.6	2	0.33	MEMPHIS	1.3	5	1.69	1.5	3	0.90
5.6	3	0.23	6.0	2	0.15	MIAMI	0.7	0	0.00	0.7	2	1.21
0.3	0	0.00	0.3	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
7.3	0	0.00	7.9	7	0.39	MILWAUKEE	0.3	2	2.65	0.3	1	1.35
8.9	6	0.29	10.1	6	0.26	MINNEAPOLIS	0.2	0	0.00	0.2	2	5.68
1.2	1	0.37	1.3	0	0.00	MOBILE	0.5	3	2.54	0.6	3	2.19
0.4	0	0.00	0.4	1	0.99	MONROE	0.2	0	0.00	0.2	0	0.00
0.6	0	0.00	0.7	2	1.30	MONTGOMERY	0.3	3	3.91	0.4	0	0.00
0.6	0	0.00	0.7	0	0.00	MUNCIE	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.9	0	0.00	MUSKEGON	0.1	1	6.52	0.1	0	0.00
1.9	3	0.70	2.2	4	0.79	NASHVILLE	0.4	4	3.94	0.5	1	0.84
9.7	7	0.31	11.1	3	0.12	NEWARK	1.2	15	5.45	1.4	10	3.21
4.1	3	0.32	4.6	0	0.00	NEW HAVEN	0.2	2	4.81	0.2	1	2.27
3.6	1	0.12	4.2	0	0.00	NEW ORLEANS	1.4	6	1.81	1.7	4	1.04
0.9	1	0.49	0.9	1	0.50	NEWPORT NEWS	0.3	2	2.51	0.3	2	2.54
63.8	60	0.41	71.9	25	0.15	NEW YORK	6.9	42	2.67	8.1	29	1.56
2.3	1	0.19	2.4	0	0.00	NORFOLK	0.8	6	3.17	0.9	1	0.49
0.4	0	0.00	0.4	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
2.8	3	0.47	3.1	1	0.14	OKLAHOMA CITY	0.3	2	3.36	0.3	0	0.00
2.7	4	0.65	2.9	1	0.15	OMAHA	0.2	1	2.77	0.2	1	2.62
1.7	1	0.26	1.8	1	0.24	ORLANDO	0.3	2	2.97	0.3	0	0.00
7.4	1	0.06	8.2	3	0.16	PATERSON	0.2	1	1.94	0.3	4	6.71
0.9	0	0.00	0.9	0	0.00	PENSACOLA	0.2	1	2.28	0.2	1	1.97
1.8	2	0.49	1.9	1	0.22	PEORIA	0.1	0	0.00	0.1	0	0.00
23.6	17	0.31	26.7	14	0.23	PHILADELPHIA	3.8	13	1.49	4.2	16	1.66
3.7	3	0.35	3.8	1	0.11	PHOENIX	0.2	1	2.09	0.2	1	2.30
14.7	18	0.53	15.8	7	0.19	PITTSBURGH	1.0	7	2.99	1.0	4	1.71
0.9	0	0.00	1.1	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.4	1	0.31	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
5.4	8	0.64	6.0	2	0.15	PORTLAND OREG.	0.1	1	2.92	0.1	0	0.00
4.6	3	0.28	5.4	3	0.24	PROVIDENCE	0.1	1	5.21	0.1	1	5.01
0.6	0	0.00	0.6	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
0.7	1	0.59	0.8	0	0.00	PUEBLO	0.0	0	0.00	0.0	1	24.74
0.9	0	0.00	0.9	1	0.47	RACINE	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	0	0.00	RALEIGH	0.2	0	0.00	0.3	1	1.69
1.9	3	0.70	2.1	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.5	1	0.82	0.5	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
1.8	0	0.00	2.2	1	0.20	RICHMOND	0.6	2	1.45	0.7	3	1.91
0.9	1	0.50	1.0	1	0.44	ROANOKE	0.1	0	0.00	0.1	0	0.00
3.7	1	0.12	4.3	3	0.31	ROCHESTER	0.1	0	0.00	0.1	1	3.45
1.3	0	0.00	1.3	0	0.00	ROCKFORD	0.0	0	0.00	0.0	1	9.49
2.8	7	1.08	2.8	2	0.31	SACRAMENTO	0.2	0	0.00	0.2	1	2.38
1.1	1	0.41	1.1	0	0.00	SAGINAW	0.1	1	4.47	0.1	0	0.00
0.6	0	0.00	0.8	0	0.00	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
11.2	7	0.27	12.9	6	0.20	ST. LOUIS	1.7	10	2.57	1.9	5	1.13
2.1	2	0.41	2.3	1	0.19	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.4	1	1.16	0.4	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
3.5	6	0.74	3.9	2	0.22	SAN ANTONIO	0.3	0	0.00	0.3	0	0.00
5.0	2	0.18	5.2	0	0.00	SAN BERNARDINO	0.2	0	0.00	0.2	2	4.48
5.7	6	0.46	6.0	3	0.22	SAN DIEGO	0.3	2	3.06	0.3	0	0.00
15.9	12	0.33	17.6	18	0.45	SAN FRANCISCO	2.0	2	0.44	1.8	7	1.72
3.5	1	0.12	3.9	2	0.23	SAN JOSE	0.1	0	0.00	0.1	0	0.00
1.0	1	0.43	1.1	1	0.39	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.7	3	1.91	0.8	0	0.00	SAVANNAH	0.3	0	0.00	0.4	2	2.12
1.6	2	0.55	1.9	1	0.23	SCRANTON	0.0	0	0.00	0.0	0	0.00
6.8	5	0.32	7.3	4	0.24	SEATTLE	0.3	1	1.29	0.3	0	0.00
1.1	2	0.82	1.2	0	0.00	SHREVEPORT	0.5	1	0.82	0.6	2	1.39
0.7	0	0.00	0.8	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.4	1	0.31	1.5	0	0.00	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
1.8	0	0.00	1.9	0	0.00	SPOKANE	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.1	0	0.00	SPRINGFIELD I.	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.9	1	0.46	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.9	1	0.51	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
3.3	1	0.13	3.8	1	0.11	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
1.0	1	0.42	1.0	0	0.00	STEUBENVILLE	0.0	0	0.00	0.0	0	0.00
1.5	4	1.14	1.5	1	0.30	STOCKTON	0.2	3	6.54	0.1	1	3.83
3.5	2	0.25	3.9	3	0.34	SYRACUSE	0.1	0	0.00	0.1	1	5.97
2.0	0	0.00	2.0	1	0.22	TACOMA	0.1	0	0.00	0.1	0	0.00
5.5	6	0.47	6.1	1	0.07	TAMPA	0.5	0	0.00	0.5	0	0.00
0.7	2	1.24	0.8	0	0.00	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	1	0.86	TEXARKANA	0.1	0	0.00	0.2	0	0.00
2.7	2	0.32	3.0	1	0.14	TOLEDO	0.2	0	0.00	0.3	0	0.00
0.8	0	0.00	0.9	1	0.47	TOPEKA	0.1	0	0.00	0.1	0	0.00
1.5	0	0.00	1.7	0	0.00	TRENTON	0.2	2	4.70	0.2	0	0.00
1.5	2	0.59	1.6	3	0.83	TUCSON	0.1	3	13.72	0.1	1	4.85
2.3	1	0.19	2.6	4	0.68	TULSA	0.2	1	1.93	0.3	0	0.00
0.5	1	0.93	0.5	0	0.00	TUSCALOOSA	0.2	0	0.00	0.2	4	9.30
0.4	0	0.00	0.4	0	0.00	TYLER	0.1	0	0.00	0.1	0	0.00
2.2	3	0.60	2.4	1	0.18	UTICA	0.0	0	0.00	0.0	0	0.00
0.8	1	0.54	0.9	1	0.49	WACO	0.1	0	0.00	0.2	2	5.31
8.6	2	0.10	10.0	9	0.39	WASHINGTON	2.7	13	2.10	2.9	11	1.63
0.7	0	0.00	0.8	1	0.55	WATERLOO	0.0	0	0.00	0.0	0	0.00
1.3	2	0.65	1.5	1	0.30	W. PALM BEACH	0.3	0	0.00	0.3	2	3.28
1.3	2	0.67	1.4	1	0.31	WHEELING	0.0	0	0.00	0.0	0	0.00
1.8	0	0.00	2.0	1	0.22	WICHITA	0.1	1	3.84	0.1	0	0.00
0.7	1	0.61	0.8	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
2.3	1	0.19	2.7	3	0.48	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
2.0	1	0.22	2.1	1	0.20	WILMINGTON	0.3	2	3.27	0.3	0	0.00
0.8	0	0.00	0.9	0	0.00	WINSTON-SALEM	0.2	1	1.81	0.3	0	0.00
3.9	0	0.00	4.5	1	0.10	WORCESTER	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.7	0	0.00	YORK	0.0	0	0.00	0.0	0	0.00
3.0	2	0.29	3.1	1	0.14	YOUNGSTOWN	0.3	0	0.00	0.3	3	4.92
633.5	499	0.34	703.1	365	0.23	TOTAL 201 SMSA	72.4	347	2.09	77.9	276	1.55

ALL AGE STANDARD RATE = 0.44

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SYPHILIS (I.S.C. 020-029)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.4	4	2.93	2.8	1	0.62	ABILENE	0.1	0	0.00	0.1	0	0.00
11.8	17	2.50	12.9	5	0.67	AKRON	0.7	3	7.29	0.7	2	4.90
0.6	0	0.00	0.8	0	0.00	ALBANY GA	0.4	2	8.73	0.6	2	5.88
18.1	13	1.25	21.8	3	0.24	ALBANY NY	0.3	1	5.65	0.3	0	0.00
4.0	4	1.73	4.4	3	1.18	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
13.4	13	1.68	15.4	4	0.45	ALLENTOWN	0.1	2	38.78	0.1	1	20.92
4.0	5	2.14	4.8	4	1.44	ALTOONA	0.0	0	0.00	0.0	0	0.00
2.5	7	4.84	2.8	0	0.00	AMARILLO	0.1	0	0.00	0.1	3	43.31
3.0	0	0.00	3.6	1	0.48	ANN ARBOR	0.2	0	0.00	0.2	1	8.08
3.0	1	0.57	3.6	2	0.97	ASHEVILLE	0.4	0	0.00	0.4	1	4.02
15.0	16	1.85	19.3	3	0.27	ATLANTA	3.8	32	14.50	5.0	14	4.80
4.5	6	2.29	5.5	1	0.32	ATLANTIC CITY	0.8	4	8.75	0.9	4	7.71
2.6	6	4.03	3.1	2	1.11	AUGUSTA	1.1	15	23.30	1.5	6	6.96
3.7	1	0.47	4.5	1	0.39	AUSTIN	0.6	1	3.07	0.7	1	2.35
5.7	5	1.51	5.6	0	0.00	BAKERSFIELD	0.5	2	6.87	0.3	0	0.00
31.4	49	2.70	37.9	19	0.87	BALTIMORE	6.7	68	17.60	7.0	38	9.42
2.5	0	0.00	2.9	1	0.59	BATON ROUGE	1.2	25	34.98	1.5	7	8.14
2.4	1	0.73	2.6	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
4.9	9	3.18	5.3	4	1.32	BEAUMONT	1.2	8	11.79	1.2	3	4.35
1.7	2	2.07	1.7	1	0.99	BILLINGS	0.0	0	0.00	0.0	0	0.00
5.5	2	0.63	6.4	1	0.27	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
9.2	9	1.70	11.3	5	0.77	BIRMINGHAM	4.6	34	12.81	5.4	16	5.12
80.4	124	2.67	103.8	44	0.73	BOSTON	1.7	6	5.96	1.9	3	2.76
16.2	14	1.50	18.9	6	0.55	BRIDGEPORT	0.5	2	6.71	0.6	2	5.93
6.5	3	0.80	7.9	3	0.66	BROCKTON	0.1	0	0.00	0.1	0	0.00
2.5	6	4.20	2.7	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
31.4	33	1.82	35.8	14	0.68	BUFFALO	1.4	8	9.75	1.3	4	5.26
8.4	13	2.69	9.2	2	0.38	CANTON	0.3	3	14.97	0.3	3	15.84
3.3	6	3.14	4.0	3	1.31	CEDAR RAPIDS	0.0	1	64.60	0.0	0	0.00
2.1	3	2.45	2.6	0	0.00	CHAMPAIGN	0.1	1	16.68	0.1	0	0.00
2.1	5	4.08	2.6	1	0.67	CHARLESTON SC	1.0	11	18.59	1.4	2	2.48
5.0	7	2.42	5.5	7	2.19	CHARLESTON WVA	0.4	3	13.08	0.4	1	4.03
3.7	2	0.93	4.7	1	0.36	CHARLOTTE	1.0	1	1.71	1.2	2	2.82
5.1	6	2.04	6.2	2	0.56	CHATTANOOGA	1.1	3	4.85	1.3	2	2.64
139.9	65	0.80	158.6	21	0.23	CHICAGO	15.8	45	4.92	17.0	12	1.22
23.6	41	3.01	29.9	18	1.04	CINCINNATI	2.8	44	27.50	3.0	18	10.50
39.8	41	1.78	46.0	14	0.53	CLEVELAND	4.6	25	9.35	4.9	16	5.65
2.7	2	1.30	3.4	3	1.54	COLORADO SPRGS	0.1	0	0.00	0.1	1	22.35
3.2	5	2.68	4.0	1	0.43	COLUMBIA	1.2	6	8.86	1.4	1	1.22
2.2	2	1.56	2.8	0	0.00	COLUMBUS GA	0.9	7	13.11	1.3	4	5.32
12.7	20	2.72	15.8	15	1.64	COLUMBUS OHIO	1.7	15	15.63	1.7	9	8.96
3.5	7	3.51	3.6	2	0.95	CORPUS CHRISTI	0.2	1	9.60	0.2	0	0.00
19.2	21	1.90	23.7	9	0.66	DALLAS	2.9	20	12.15	3.1	9	5.11
7.0	6	1.49	7.9	1	0.22	DAVENPORT	0.1	1	14.36	0.1	0	0.00
13.3	16	2.08	15.5	4	0.45	DAYTON	1.3	9	12.29	1.3	4	5.42
2.9	1	0.61	3.5	0	0.00	DECATUR	0.1	0	0.00	0.1	1	15.99
19.4	25	2.23	23.3	17	1.26	DENVER	0.7	6	15.07	0.7	2	4.75
6.2	6	1.67	7.7	3	0.67	DES MOINES	0.2	0	0.00	0.3	0	0.00
77.0	57	1.28	79.9	25	0.54	DETROIT	10.0	49	8.50	10.0	17	2.94
1.9	0	0.00	2.4	1	0.71	DUBUQUE	0.0	0	0.00	0.0	0	0.00
8.3	14	2.93	8.3	3	0.63	DULUTH	0.0	0	0.00	0.0	0	0.00
1.5	1	1.12	2.0	0	0.00	DURHAM	0.6	2	5.37	0.8	0	0.00
4.3	10	4.04	5.1	1	0.34	EL PASO	0.1	1	14.80	0.1	0	0.00
6.1	8	2.26	7.0	3	0.75	ERIE	0.1	2	33.00	0.1	0	0.00
3.8	2	0.92	3.9	1	0.45	EUGENE	0.0	1	148.41	0.0	0	0.00
4.8	9	3.27	5.9	6	1.77	EVANSVILLE	0.4	0	0.00	0.4	1	4.40
10.9	15	2.37	14.0	8	0.99	FALL RIVER	0.1	1	13.11	0.1	0	0.00
2.5	3	2.08	2.6	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
7.1	3	0.73	7.5	1	0.23	FLINT	0.4	0	0.00	0.4	2	7.82
9.9	8	1.40	10.3	1	0.17	FT. LAUDERDALE	0.7	4	10.50	0.7	5	13.27
1.7	1	1.05	2.0	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
5.1	11	3.73	6.1	4	1.14	FORT WAYNE	0.2	4	43.54	0.2	0	0.00
10.7	14	2.27	12.7	4	0.55	FORT WORTH	1.2	6	8.57	1.3	2	2.62
7.8	13	2.89	8.1	4	0.85	FRESNO	0.7	1	2.44	0.5	2	6.87
1.8	1	0.95	2.1	0	0.00	GADSDEN	0.3	1	6.38	0.3	0	0.00
2.4	8	5.76	2.5	0	0.00	GALVESTON	0.6	8	22.61	0.6	2	5.66
10.7	10	1.62	10.2	2	0.34	GARY	1.4	3	3.62	1.4	1	1.27
8.4	9	1.85	9.8	1	0.18	GRAND RAPIDS	0.2	0	0.00	0.2	1	7.17
1.6	2	2.16	1.6	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
2.8	2	1.26	3.1	1	0.55	GREEN BAY	0.0	0	0.00	0.0	0	0.00
3.8	5	2.30	4.6	4	1.50	GREENSBORO	0.8	4	8.28	0.9	1	1.85
3.2	6	3.24	4.0	5	2.16	GREENVILLE	0.6	5	14.74	0.7	2	4.69
3.9	2	0.89	4.4	3	1.17	HAMILTON	0.2	0	0.00	0.2	2	17.33
8.2	14	2.96	10.1	8	1.38	HARRISBURG	0.4	3	11.91	0.5	1	3.60
16.7	20	2.07	19.3	10	0.90	HARTFORD	0.5	1	3.85	0.5	1	3.53
2.2	2	1.55	2.3	1	0.75	HONOLULU	5.8	6	1.79	4.6	1	0.38
18.5	31	2.90	21.0	10	0.82	HOUSTON	4.1	39	16.41	4.4	9	3.56
6.2	11	3.09	7.0	1	0.25	HUNTINGTON	0.2	1	7.38	0.3	1	6.92
1.5	1	1.16	1.7	0	0.00	HUNTSVILLE	0.4	1	4.51	0.5	1	3.83
13.9	10	1.25	17.3	10	1.00	INDIANAPOLIS	2.1	10	8.13	2.3	5	3.72
3.1	4	2.23	3.5	1	0.50	JACKSON MICH	0.2	0	0.00	0.1	0	0.00
2.1	1	0.83	2.7	1	0.64	JACKSON MISS	1.3	10	13.08	1.5	3	3.38
6.5	5	1.32	7.8	0	0.00	JACKSONVILLE	2.0	19	16.60	2.3	15	11.16
17.0	15	1.53	19.6	3	0.27	JERSEY CITY	0.6	2	5.53	0.7	2	4.97
7.7	13	2.94	8.0	3	0.65	JOHNSTOWN	0.1	1	20.03	0.1	0	0.00
3.7	5	2.37	4.3	1	0.40	KALAMAZOO	0.1	0	0.00	0.1	1	17.56
22.3	35	2.72	27.3	11	0.70	KANSAS CITY	2.8	13	7.96	3.0	2	1.14
2.6	6	4.04	2.7	2	1.29	KENOSHA	0.0	0	0.00	0.0	0	0.00
7.3	13	3.09	8.7	1	0.20	KNOXVILLE	0.6	3	8.40	0.7	0	0.00
1.8	1	0.97	1.9	0	0.00	LAKE CHARLES	0.5	2	7.15	0.5	2	7.04
6.9	10	2.52	8.4	3	0.62	LANCASTER	0.1	0	0.00	0.1	1	22.73
6.3	4	1.10	7.2	5	1.20	LANSING	0.1	0	0.00	0.1	0	0.00
1.2	6	8.93	1.4	4	4.92	LAREDO	0.0	0	0.00	0.0	0	0.00
2.5	4	2.80	2.1	3	2.53	LAS VEGAS	0.2	2	21.47	0.1	0	0.00
1.2	1	1.50	1.3	2	2.72	LAWTON	0.1	0	0.00	0.1	0	0.00
2.4	1	0.71	3.0	4	2.32	LEXINGTON	0.5	1	3.18	0.6	1	2.86
2.5	4	2.82	2.8	2	1.22	LIMA	0.1	0	0.00	0.1	0	0.00
3.6	0	0.00	4.6	1	0.38	LINCOLN	0.0	0	0.00	0.0	0	0.00
4.4	5	1.95	5.2	1	0.33	LITTLE ROCK	1.3	8	11.05	1.4	0	0.00
4.4	6	2.38	4.6	2	0.75	LORAIN	0.2	1	8.16	0.2	1	8.79
146.7	184	2.17	184.3	56	0.53	LOS ANGELES	9.9	41	7.20	10.5	17	2.81

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SYPHILIS (I.S.C. 020-029)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
14.1	21	2.59	17.6	9	0.89	LOUISVILLE	2.0	10	8.60	2.3	3	2.30
2.4	4	2.92	2.7	1	0.64	LUBBOCK	0.2	2	19.78	0.1	0	0.00
2.0	1	0.87	2.6	0	0.00	LYNCHBURG	0.5	4	13.80	0.6	1	2.07
2.2	2	1.59	2.8	0	0.00	MACON	0.9	6	11.25	1.3	3	4.02
4.7	1	0.37	5.6	1	0.31	MADISON	0.0	0	0.00	0.0	0	0.00
4.7	7	2.56	6.0	2	0.58	MANCHESTER	0.0	0	0.00	0.0	0	0.00
7.8	3	0.66	10.2	3	0.51	MEMPHIS	4.8	24	8.71	5.3	6	1.95
24.5	27	1.91	26.6	14	0.91	MIAMI	1.9	24	22.25	1.9	6	5.41
0.8	0	0.00	0.8	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
29.0	28	1.67	32.9	4	0.21	MILWAUKEE	0.8	3	6.43	0.8	1	2.31
34.3	59	2.98	41.5	17	0.71	MINNEAPOLIS	0.5	2	6.56	0.5	1	3.44
4.0	6	2.62	4.6	1	0.38	MOBILE	1.6	3	3.21	2.0	4	3.51
1.5	2	2.36	1.7	2	2.07	MONROE	0.7	5	12.53	0.8	0	0.00
1.9	1	0.90	2.5	0	0.00	MONTGOMERY	1.2	5	7.40	1.6	3	3.21
2.4	6	4.33	2.8	0	0.00	MUNCIE	0.1	2	26.57	0.1	0	0.00
3.1	0	0.00	3.3	0	0.00	MUSKEGON	0.2	0	0.00	0.2	0	0.00
6.8	4	1.02	8.8	1	0.20	NASHVILLE	1.7	3	3.13	2.0	3	2.59
40.5	34	1.45	48.2	11	0.40	NEWARK	3.8	17	7.84	4.4	10	3.96
16.7	16	1.64	19.5	7	0.62	NEW HAVEN	0.5	5	16.74	0.6	2	6.25
13.3	24	3.12	16.9	8	0.82	NEW ORLEANS	4.9	77	27.20	6.0	36	10.46
2.7	2	1.28	2.8	0	0.00	NEWPORT NEWS	1.2	5	7.51	1.1	1	1.59
274.0	239	1.51	318.6	64	0.35	NEW YORK	22.4	101	7.79	26.8	53	3.42
6.9	6	1.50	8.2	1	0.21	NORFOLK	2.7	18	11.69	3.0	10	5.81
1.1	1	1.51	1.1	0	0.00	ODESSA	0.1	3	91.82	0.1	0	0.00
2.2	3	2.38	2.3	0	0.00	OGDEN	0.1	1	29.06	0.0	0	0.00
10.4	16	2.66	12.4	3	0.42	OKLAHOMA CITY	0.9	2	4.06	0.9	2	3.70
10.3	10	1.68	12.0	2	0.29	OMAHA	0.5	5	15.98	0.6	1	3.03
6.6	8	2.11	7.5	1	0.23	ORLANDO	0.9	8	14.76	0.9	0	0.00
29.3	30	1.77	33.9	8	0.41	PATERSON	0.7	2	5.19	0.8	3	6.51
2.7	1	0.63	3.0	1	0.57	PENSACOLA	0.6	2	6.11	0.7	1	2.46
7.0	6	1.49	8.0	3	0.65	PEORIA	0.2	3	31.40	0.2	0	0.00
94.8	107	1.95	114.0	46	0.70	PHILADELPHIA	13.1	72	9.54	14.6	52	6.18
13.6	11	1.40	14.2	5	0.61	PHOENIX	0.7	3	7.31	0.6	0	0.00
59.7	87	2.52	65.6	46	1.21	PITTSBURGH	4.1	45	19.18	3.8	11	5.04
3.8	5	2.26	4.8	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
4.9	2	0.71	6.2	3	0.84	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
23.2	23	1.72	26.2	5	0.33	PORTLAND OREG.	0.5	7	23.01	0.4	2	8.74
19.4	23	2.05	24.1	7	0.50	PROVIDENCE	0.3	1	6.03	0.3	2	12.14
1.8	2	1.90	2.0	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
2.9	3	1.79	3.1	4	2.25	PUEBLO	0.1	1	23.98	0.1	0	0.00
3.4	3	1.51	3.8	0	0.00	RACINE	0.1	0	0.00	0.0	0	0.00
2.4	3	2.16	3.0	0	0.00	RALEIGH	0.8	5	11.41	0.9	2	3.79
8.1	11	2.36	9.2	7	1.32	READING	0.1	2	36.21	0.1	0	0.00
2.1	6	4.99	1.9	0	0.00	RENO	0.1	0	0.00	0.0	0	0.00
6.7	8	2.06	9.1	4	0.76	RICHMOND	2.1	11	9.03	2.5	6	4.15
3.4	4	2.03	4.1	4	1.68	ROANOKE	0.5	1	3.62	0.5	1	3.24
15.5	9	1.01	18.7	4	0.37	ROCHESTER	0.3	3	16.98	0.3	0	0.00
4.8	3	1.08	5.3	2	0.65	ROCKFORD	0.1	0	0.00	0.1	0	0.00
10.2	14	2.39	10.3	5	0.84	SACRAMENTO	0.7	5	11.73	0.5	0	0.00
4.0	3	1.31	4.4	1	0.39	SAGINAW	0.3	1	6.74	0.2	0	0.00
2.9	7	4.22	3.6	2	0.96	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
44.6	65	2.53	54.9	25	0.79	ST. LOUIS	6.2	39	10.87	7.0	17	4.23
7.4	10	2.33	8.5	1	0.20	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.5	0	0.00	1.7	0	0.00	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
12.0	22	3.17	14.7	6	0.71	SAN ANTONIO	0.9	9	17.50	1.1	4	6.34
19.8	28	2.45	21.5	11	0.89	SAN BERNARDINO	0.7	2	5.00	0.6	2	5.84
19.8	11	0.96	23.3	10	0.74	SAN DIEGO	0.7	0	0.00	0.6	0	0.00
64.0	110	2.98	74.8	32	0.74	SAN FRANCISCO	6.3	29	7.96	5.0	14	4.85
11.8	25	3.65	14.1	9	1.11	SAN JOSE	0.4	0	0.00	0.3	0	0.00
3.8	7	3.19	4.6	7	2.62	SANTA BARBARA	0.1	1	11.66	0.1	0	0.00
2.3	2	1.53	2.9	0	0.00	SAVANNAH	1.2	6	8.64	1.5	5	5.73
6.9	12	3.00	8.6	3	0.61	SCRANTON	0.0	0	0.00	0.0	0	0.00
27.0	49	3.14	30.2	15	0.86	SEATTLE	1.2	4	5.83	0.8	1	2.18
3.7	3	1.39	4.5	2	0.77	SHREVEPORT	2.0	13	11.18	2.4	8	5.72
3.0	6	3.41	3.4	2	1.01	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
2.1	4	3.38	2.3	1	0.74	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
5.5	6	1.90	6.1	1	0.28	SOUTH BEND	0.3	1	6.80	0.2	1	7.07
7.5	14	3.25	8.1	1	0.21	SPOKANE	0.1	0	0.00	0.1	0	0.00
3.9	4	1.77	4.9	3	1.07	SPRINGFIELD I.	0.2	0	0.00	0.2	0	0.00
3.4	4	2.05	4.2	3	1.24	SPRINGFIELD MO	0.1	1	23.59	0.1	0	0.00
3.0	7	4.02	3.6	4	1.94	SPRINGFIELD O.	0.3	1	5.98	0.3	2	10.26
13.5	13	1.67	16.8	4	0.41	SPRINGFIELD MA	0.2	2	16.35	0.2	0	0.00
4.2	3	1.24	4.1	3	1.27	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
6.4	17	4.61	6.1	1	0.29	STOCKTON	0.9	5	10.08	0.4	1	4.80
14.0	15	1.86	16.1	4	0.43	SYRACUSE	0.2	2	17.15	0.2	1	9.22
7.8	10	2.22	8.4	8	1.64	TACOMA	0.2	1	9.95	0.1	0	0.00
27.8	22	1.37	30.8	8	0.45	TAMPA	1.7	11	11.35	1.8	8	7.77
3.1	3	1.70	3.6	2	0.95	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
2.0	1	0.88	2.2	1	0.79	TEXARKANA	0.6	1	2.87	0.7	2	5.28
11.2	21	3.24	13.0	6	0.80	TOLEDO	0.8	4	8.47	0.8	3	6.24
3.1	5	2.75	3.9	1	0.44	TOPEKA	0.2	2	14.02	0.3	1	6.26
6.3	13	3.59	7.3	6	1.42	TRENTON	0.6	4	12.50	0.6	5	15.72
5.5	10	3.16	6.1	0	0.00	TUCSON	0.3	1	5.18	0.3	0	0.00
8.8	13	2.57	10.3	2	0.33	TULSA	0.9	3	5.93	1.0	3	5.33
1.8	1	0.97	2.0	0	0.00	TUSCALOOSA	0.6	2	6.14	0.7	1	2.62
1.6	2	2.14	1.9	0	0.00	TYLER	0.5	1	3.30	0.6	1	3.03
9.1	6	1.14	10.5	6	0.99	UTICA	0.1	0	0.00	0.1	0	0.00
3.2	6	3.22	3.8	1	0.46	WACO	0.6	6	17.96	0.7	2	5.24
29.1	25	1.49	38.0	12	0.55	WASHINGTON	8.4	32	6.56	9.5	25	4.54
2.7	3	1.91	3.2	1	0.55	WATERLOO	0.1	1	22.07	0.1	0	0.00
6.4	5	1.34	7.1	1	0.24	W. PALM BEACH	1.0	3	5.33	0.8	4	8.81
5.6	10	3.08	6.3	3	0.82	WHEELING	0.1	1	11.76	0.1	2	25.48
6.1	10	2.82	7.4	5	1.16	WICHITA	0.3	1	5.28	0.3	3	15.63
2.5	2	1.36	3.0	1	0.59	WICHITA FALLS	0.2	2	19.93	0.2	1	9.30
10.2	11	1.86	12.4	6	0.83	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
7.2	10	2.41	8.3	4	0.83	WILMINGTON	0.9	2	3.68	0.9	3	5.80
2.7	7	4.53	3.3	2	1.04	WINSTON-SALEM	0.9	0	0.00	1.1	2	3.22
16.3	15	1.59	19.8	7	0.61	WORCESTER	0.1	0	0.00	0.1	0	0.00
6.1	10	2.83	7.0	5	1.24	YORK	0.1	2	35.62	0.1	1	17.42
11.8	17	2.50	12.5	4	0.56	YOUNGSTOWN	1.0	5	8.93	0.9	7	13.98
2485.7	2853	1.99	2911.9	1025	0.61	TOTAL 201 SMSA	239.6	1370	9.90	258.8	653	4.37

ALL AGE STANDARD RATE = 1.73

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MENINGOCOCCAL INFECTIONS (I.S.C. 057)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.6	1	0.56	0.6	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
2.4	3	0.42	2.4	2	0.28	AKRON	0.2	0	0.00	0.3	1	1.35
0.3	1	1.15	0.3	0	0.00	ALBANY GA	0.2	0	0.00	0.2	1	2.04
3.1	4	0.44	3.1	4	0.43	ALBANY NY	0.1	1	3.22	0.1	0	0.00
1.5	0	0.00	1.5	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
2.3	2	0.29	2.3	2	0.30	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
0.6	2	1.05	0.7	2	1.05	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.7	0	0.00	AMARILLO	0.1	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	2	0.83	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
0.5	2	1.26	0.5	1	0.63	ASHEVILLE	0.1	0	0.00	0.1	1	4.77
4.0	8	0.68	4.0	6	0.51	ATLANTA	1.3	1	0.26	1.4	1	0.24
0.6	0	0.00	0.6	0	0.00	ATLANTIC CITY	0.1	0	0.00	0.2	1	2.21
0.8	1	0.43	0.8	0	0.00	AUGUSTA	0.4	0	0.00	0.4	1	0.88
1.0	1	0.35	0.9	3	1.10	AUSTIN	0.1	0	0.00	0.1	0	0.00
1.5	4	0.93	1.4	1	0.24	BAKERSFIELD	0.1	1	2.68	0.1	0	0.00
6.6	7	0.36	6.6	10	0.51	BALTIMORE	2.2	4	0.62	2.3	1	0.15
0.9	0	0.00	0.8	1	0.40	BATON ROUGE	0.4	0	0.00	0.4	1	0.78
0.6	0	0.00	0.6	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.3	1	0.26	1.2	4	1.09	BEAUMONT	0.4	1	0.92	0.4	1	0.90
0.4	0	0.00	0.4	2	1.61	BILLINGS	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.1	0	0.00	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
2.0	2	0.33	2.0	4	0.67	BIRMINGHAM	1.2	2	0.55	1.3	2	0.52
14.8	22	0.51	15.0	16	0.36	BOSTON	0.5	4	2.67	0.5	0	0.00
3.0	1	0.11	3.0	1	0.11	BRIDGEPORT	0.2	0	0.00	0.2	1	1.64
1.3	0	0.00	1.3	2	0.53	BROCKTON	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	1	0.37	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
6.2	7	0.38	6.2	3	0.16	BUFFALO	0.6	0	0.00	0.6	0	0.00
1.6	1	0.21	1.6	1	0.21	CANTON	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.7	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.6	0	0.00	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.7	0	0.00	CHARLESTON SC	0.5	0	0.00	0.5	0	0.00
1.2	1	0.28	1.2	4	1.13	CHARLESTON WVA	0.1	0	0.00	0.1	0	0.00
1.0	1	0.33	1.1	2	0.64	CHARLOTTE	0.4	2	1.72	0.4	1	0.81
1.2	2	0.59	1.2	2	0.58	CHATTANOOGA	0.3	1	1.27	0.3	0	0.00
26.3	47	0.61	26.1	25	0.33	CHICAGO	5.6	16	0.98	5.7	12	0.71
4.9	8	0.56	5.0	11	0.75	CINCINNATI	0.7	0	0.00	0.8	0	0.00
7.6	10	0.45	7.6	7	0.31	CLEVELAND	1.5	3	0.68	1.6	1	0.22
0.7	0	0.00	0.7	1	0.47	COLORADO SPRGS	0.0	0	0.00	0.0	1	8.79
0.9	0	0.00	0.9	3	1.19	COLUMBIA	0.4	0	0.00	0.5	1	0.75
0.9	3	1.19	0.8	1	0.42	COLUMBUS GA	0.4	1	0.92	0.4	1	0.89
3.2	2	0.21	3.2	4	0.42	COLUMBUS OHIO	0.5	1	0.72	0.5	0	0.00
1.3	0	0.00	1.2	2	0.56	CORPUS CHRISTI	0.1	0	0.00	0.1	1	5.90
4.7	5	0.36	4.7	2	0.14	DALLAS	1.0	1	0.34	1.0	0	0.00
1.4	3	0.74	1.4	0	0.00	DAVENPORT	0.0	0	0.00	0.0	0	0.00
3.3	1	0.10	3.3	2	0.21	DAYTON	0.4	0	0.00	0.4	3	2.40
0.6	0	0.00	0.6	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
4.7	1	0.07	4.7	3	0.22	DENVER	0.2	0	0.00	0.2	0	0.00
1.3	0	0.00	1.3	0	0.00	DES MOINES	0.1	0	0.00	0.1	0	0.00
17.1	22	0.44	16.8	11	0.22	DETROIT	3.3	3	0.31	3.3	4	0.41
0.5	0	0.00	0.5	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
1.4	4	0.95	1.4	2	0.49	DULUTH	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	0	0.00	DURHAM	0.2	1	1.87	0.2	0	0.00
1.9	1	0.18	1.8	2	0.37	EL PASO	0.1	0	0.00	0.1	0	0.00
1.3	3	0.80	1.3	0	0.00	ERIE	0.0	1	7.40	0.0	0	0.00
0.8	0	0.00	0.8	2	0.83	EUGENE	0.0	0	0.00	0.0	0	0.00
0.9	1	0.36	0.9	1	0.36	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
1.9	4	0.74	1.9	4	0.72	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.6	1	0.58	0.6	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
1.9	1	0.18	1.9	2	0.36	FLINT	0.3	1	1.32	0.3	0	0.00
1.3	0	0.00	1.3	0	0.00	FT. LAUDERDALE	0.4	1	0.91	0.4	1	0.86
0.3	0	0.00	0.3	0	0.00	FORT SMITH	0.0	0	0.00	0.0	0	0.00
1.2	5	1.44	1.2	2	0.58	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
2.6	2	0.26	2.6	1	0.13	FORT WORTH	0.4	0	0.00	0.4	0	0.00
1.8	1	0.19	1.7	0	0.00	FRESNO	0.2	1	2.03	0.2	0	0.00
0.4	2	1.69	0.4	3	2.57	GADSDEN	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.5	2	1.25	GALVESTON	0.2	0	0.00	0.2	0	0.00
2.7	1	0.13	2.6	3	0.39	GARY	0.6	0	0.00	0.6	0	0.00
1.9	0	0.00	1.9	2	0.36	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.4	0	0.00	0.4	1	0.83	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	0	0.00	GREEN BAY	0.0	0	0.00	0.0	1	38.27
1.0	1	0.35	1.0	2	0.68	GREENSBORO	0.3	0	0.00	0.3	2	2.29
0.9	0	0.00	0.9	1	0.39	GREENVILLE	0.2	0	0.00	0.2	0	0.00
1.0	0	0.00	1.0	3	1.03	HAMILTON	0.1	0	0.00	0.1	0	0.00
1.5	3	0.66	1.6	0	0.00	HARRISBURG	0.1	1	2.50	0.1	0	0.00
3.3	1	0.10	3.3	1	0.10	HARTFORD	0.2	0	0.00	0.2	0	0.00
1.0	1	0.33	0.9	0	0.00	HONOLULU	1.8	1	0.18	1.7	1	0.20
5.3	5	0.32	5.2	3	0.20	HOUSTON	1.5	7	1.57	1.5	1	0.22
1.2	1	0.28	1.2	4	1.12	HUNTINGTON	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	3	1.97	HUNTSVILLE	0.1	0	0.00	0.1	1	2.45
3.1	3	0.33	3.1	5	0.54	INDIANAPOLIS	0.6	1	0.58	0.6	0	0.00
0.7	2	1.03	0.7	0	0.00	JACKSON MICH	0.0	0	0.00	0.0	0	0.00
0.6	1	0.60	0.6	1	0.59	JACKSON MISS	0.5	0	0.00	0.5	0	0.00
1.9	4	0.73	1.8	0	0.00	JACKSONVILLE	0.6	0	0.00	0.6	0	0.00
2.5	6	0.80	2.6	4	0.53	JERSEY CITY	0.3	1	1.30	0.3	0	0.00
1.4	0	0.00	1.4	1	0.25	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	3	1.19	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
4.7	2	0.14	4.7	3	0.22	KANSAS CITY	0.7	0	0.00	0.7	0	0.00
0.5	1	0.63	0.5	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
1.7	1	0.20	1.7	2	0.41	KNOXVILLE	0.1	0	0.00	0.2	0	0.00
0.7	0	0.00	0.7	0	0.00	LAKE CHARLES	0.2	0	0.00	0.2	0	0.00
1.4	0	0.00	1.4	1	0.24	LANCASTER	0.0	0	0.00	0.0	0	0.00
1.6	1	0.22	1.6	2	0.44	LANSING	0.1	0	0.00	0.1	0	0.00
0.4	1	0.87	0.4	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
0.6	2	1.13	0.6	3	1.77	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.5	1	0.74	0.4	1	0.84	LAWTON	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	0	0.00	LEXINGTON	0.1	1	3.14	0.1	0	0.00
0.5	0	0.00	0.5	0	0.00	LIMA	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	1	0.43	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.0	2	0.72	1.0	0	0.00	LITTLE ROCK	0.3	1	1.07	0.3	0	0.00
1.1	2	0.59	1.1	0	0.00	LORAIN	0.1	1	4.21	0.1	0	0.00
30.2	19	0.21	30.3	19	0.21	LOS ANGELES	3.4	2	0.20	3.4	2	0.20

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MENINGOCOCCAL INFECTIONS (I.S.C. 057)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.4	6	0.60	3.4	2	0.20	LOUISVILLE	0.5	0	0.00	0.5	0	0.00
0.8	1	0.41	0.8	1	0.42	LUBBOCK	0.1	1	4.05	0.1	0	0.00
0.4	1	0.82	0.4	0	0.00	LYNCHBURG	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	0	0.00	MACON	0.3	0	0.00	0.3	1	0.99
1.2	1	0.28	1.2	2	0.58	MADISON	0.0	0	0.00	0.0	0	0.00
0.9	2	0.77	0.9	1	0.38	MANCHESTER	0.0	0	0.00	0.0	0	0.00
2.0	1	0.17	2.0	2	0.34	MEMPHIS	1.4	1	0.25	1.5	2	0.47
3.6	3	0.29	3.5	2	0.19	MIAMI	0.9	1	0.39	0.9	3	1.16
0.4	0	0.00	0.4	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
5.8	9	0.53	5.8	2	0.12	MILWAUKEE	0.5	1	0.72	0.5	0	0.00
8.0	4	0.17	8.0	5	0.21	MINNEAPOLIS	0.2	0	0.00	0.2	0	0.00
1.2	1	0.29	1.1	3	0.90	MOBILE	0.6	0	0.00	0.7	2	1.04
0.4	1	0.94	0.4	0	0.00	MONROE	0.2	0	0.00	0.2	1	1.65
0.5	0	0.00	0.5	0	0.00	MONTGOMERY	0.4	0	0.00	0.4	0	0.00
0.5	1	0.63	0.5	0	0.00	MUNCIE	0.0	0	0.00	0.0	0	0.00
0.8	1	0.44	0.8	1	0.45	MUSKEGON	0.1	0	0.00	0.1	0	0.00
1.6	2	0.43	1.6	2	0.42	NASHVILLE	0.4	0	0.00	0.4	1	0.78
6.7	6	0.30	6.8	2	0.10	NEWARK	1.3	6	1.62	1.3	4	1.04
3.1	3	0.33	3.0	0	0.00	NEW HAVEN	0.2	0	0.00	0.2	0	0.00
3.0	4	0.46	3.0	2	0.22	NEW ORLEANS	1.6	5	1.03	1.7	4	0.82
0.9	1	0.38	0.8	0	0.00	NEWPORT NEWS	0.4	0	0.00	0.4	0	0.00
42.2	36	0.29	42.7	33	0.26	NEW YORK	6.5	22	1.15	6.9	15	0.74
2.3	2	0.29	2.2	2	0.31	NORFOLK	0.9	2	0.75	0.9	0	0.00
0.5	0	0.00	0.5	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
2.4	1	0.14	2.3	1	0.15	OKLAHOMA CITY	0.3	0	0.00	0.3	0	0.00
2.3	1	0.15	2.3	1	0.15	OMAHA	0.2	0	0.00	0.2	0	0.00
1.4	2	0.49	1.4	1	0.25	ORLANDO	0.3	1	1.05	0.3	0	0.00
5.4	6	0.38	5.4	2	0.13	PATERSON	0.2	0	0.00	0.3	0	0.00
0.9	0	0.00	0.9	1	0.38	PENSACOLA	0.3	2	2.71	0.3	1	1.33
1.4	1	0.24	1.4	0	0.00	PEORIA	0.1	0	0.00	0.1	0	0.00
17.9	18	0.34	17.8	11	0.21	PHILADELPHIA	3.8	4	0.36	3.9	6	0.53
3.4	2	0.20	3.3	3	0.31	PHOENIX	0.2	0	0.00	0.2	0	0.00
11.0	14	0.43	10.9	8	0.25	PITTSBURGH	0.9	3	1.16	0.9	2	0.77
0.7	1	0.49	0.7	1	0.48	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
0.9	1	0.38	0.9	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
3.8	5	0.44	3.8	4	0.35	PORTLAND OREG.	0.1	0	0.00	0.1	0	0.00
3.3	0	0.00	3.4	1	0.10	PROVIDENCE	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	1	0.56	PROVO	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	PUEBLO	0.0	0	0.00	0.0	0	0.00
0.7	1	0.46	0.7	1	0.46	RACINE	0.0	0	0.00	0.0	0	0.00
0.6	1	0.57	0.6	1	0.57	RALEIGH	0.2	0	0.00	0.2	0	0.00
1.2	2	0.56	1.2	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.4	1	0.85	0.4	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
1.4	2	0.48	1.5	1	0.23	RICHMOND	0.6	1	0.58	0.6	1	0.57
0.7	2	1.04	0.7	1	0.51	ROANOKE	0.1	0	0.00	0.1	0	0.00
2.8	2	0.24	2.8	1	0.12	ROCHESTER	0.2	0	0.00	0.2	0	0.00
1.1	1	0.32	1.1	2	0.63	ROCKFORD	0.1	0	0.00	0.1	0	0.00
2.5	3	0.41	2.4	2	0.28	SACRAMENTO	0.2	0	0.00	0.2	1	1.54
1.0	2	0.71	1.0	2	0.71	SAGINAW	0.1	3	7.72	0.1	0	0.00
0.4	0	0.00	0.4	1	0.80	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
9.0	6	0.23	9.1	4	0.15	ST. LOUIS	1.8	1	0.19	1.9	1	0.18
2.2	1	0.15	2.2	2	0.31	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.3	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
3.6	0	0.00	3.5	4	0.39	SAN ANTONIO	0.3	0	0.00	0.3	0	0.00
4.1	3	0.25	4.0	4	0.34	SAN BERNARDINO	0.2	0	0.00	0.2	0	0.00
5.1	7	0.46	4.8	9	0.64	SAN DIEGO	0.4	1	0.92	0.3	1	0.98
11.5	7	0.21	11.4	9	0.27	SAN FRANCISCO	2.0	1	0.17	1.9	3	0.53
3.4	4	0.40	3.4	1	0.10	SAN JOSE	0.1	0	0.00	0.1	0	0.00
0.8	0	0.00	0.8	0	0.00	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	1	0.51	SAVANNAH	0.4	0	0.00	0.4	0	0.00
1.0	2	0.66	1.1	0	0.00	SCRANTON	0.0	0	0.00	0.0	0	0.00
5.4	3	0.19	5.3	4	0.26	SEATTLE	0.3	1	1.10	0.3	0	0.00
1.0	3	1.05	1.0	2	0.70	SHREVEPORT	0.6	1	0.58	0.6	0	0.00
0.5	1	0.62	0.5	1	0.62	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.1	1	0.31	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
1.4	2	0.48	1.4	0	0.00	SPOKANE	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	1	0.48	SPRINGFIELD I.	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
2.5	5	0.67	2.6	0	0.00	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
0.8	1	0.42	0.8	0	0.00	STEUBENVILLE	0.0	0	0.00	0.0	0	0.00
1.1	1	0.31	1.1	0	0.00	STOCKTON	0.1	0	0.00	0.1	0	0.00
2.9	5	0.59	2.8	4	0.48	SYRACUSE	0.1	2	6.85	0.1	0	0.00
1.5	0	0.00	1.5	1	0.23	TACOMA	0.1	0	0.00	0.1	0	0.00
3.0	1	0.11	3.1	4	0.44	TAMPA	0.5	2	1.26	0.6	0	0.00
0.5	0	0.00	0.5	0	0.00	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.3	0	0.00	TEXARKANA	0.1	0	0.00	0.1	0	0.00
2.1	2	0.32	2.1	2	0.32	TOLEDO	0.3	1	1.32	0.3	0	0.00
0.7	0	0.00	0.7	0	0.00	TOPEKA	0.1	0	0.00	0.1	0	0.00
1.1	2	0.64	1.1	0	0.00	TRENTON	0.2	0	0.00	0.2	0	0.00
1.3	2	0.52	1.3	1	0.26	TUCSON	0.1	0	0.00	0.1	0	0.00
1.9	3	0.54	1.9	0	0.00	TULSA	0.2	0	0.00	0.2	0	0.00
0.4	0	0.00	0.4	0	0.00	TUSCALOOSA	0.2	0	0.00	0.2	2	3.47
0.3	0	0.00	0.3	0	0.00	TYLER	0.1	0	0.00	0.1	0	0.00
1.6	1	0.21	1.6	1	0.21	UTICA	0.0	0	0.00	0.0	0	0.00
0.6	1	0.55	0.6	0	0.00	WACO	0.1	0	0.00	0.1	0	0.00
7.5	6	0.27	7.5	5	0.23	WASHINGTON	2.8	7	0.85	2.8	7	0.84
0.6	1	0.53	0.6	0	0.00	WATERLOO	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	1	0.42	W. PALM BEACH	0.3	0	0.00	0.3	1	1.10
0.9	3	1.17	0.9	0	0.00	WHEELING	0.0	0	0.00	0.0	0	0.00
1.8	2	0.38	1.8	0	0.00	WICHITA	0.1	0	0.00	0.2	0	0.00
0.6	2	1.05	0.6	0	0.00	WICHITA FALLS	0.1	1	6.57	0.1	0	0.00
1.5	0	0.00	1.5	0	0.00	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
1.7	1	0.20	1.7	1	0.21	WILMINGTON	0.3	0	0.00	0.3	1	1.27
0.7	1	0.47	0.7	0	0.00	WINSTON-SALEM	0.2	0	0.00	0.3	0	0.00
2.8	3	0.36	2.8	2	0.24	WORCESTER	0.0	0	0.00	0.0	0	0.00
1.2	3	0.88	1.2	1	0.29	YORK	0.0	0	0.00	0.0	0	0.00
2.4	4	0.57	2.3	0	0.00	YOUNGSTOWN	0.3	0	0.00	0.3	0	0.00
503.5	506	0.34	501.7	414	0.28	TOTAL 201 SMSA	76.6	134	0.60	78.2	106	0.46

ALL AGE STANDARD RATE = 0.34

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LIP (I.S.C. 140)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.1	0	0.00	0.2	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
0.6	1	0.14	0.7	0	0.00	AKRON	0.0	0	0.00	0.0	0	0.00
0.0	0	0.00	0.0	0	0.00	ALBANY GA	0.0	0	0.00	0.0	0	0.00
1.0	2	0.19	1.4	0	0.00	ALBANY NY	0.0	0	0.00	0.0	0	0.00
0.2	1	0.51	0.2	0	0.00	ALBUQUERQUE	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.9	0	0.00	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	AMARILLO	0.0	0	0.00	0.0	0	0.00
0.2	1	0.60	0.2	0	0.00	ANN ARBOR	0.0	0	0.00	0.0	0	0.00
0.2	1	0.57	0.2	0	0.00	ASHEVILLE	0.0	0	0.00	0.0	0	0.00
0.7	3	0.40	1.1	0	0.00	ATLANTA	0.2	0	0.00	0.3	0	0.00
0.3	2	0.73	0.3	0	0.00	ATLANTIC CITY	0.0	0	0.00	0.1	0	0.00
0.1	2	1.60	0.2	0	0.00	AUGUSTA	0.1	0	0.00	0.1	0	0.00
0.2	1	0.48	0.3	0	0.00	AUSTIN	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.3	0	0.00	BAKERSFIELD	0.0	0	0.00	0.0	0	0.00
1.6	0	0.00	2.2	0	0.00	BALTIMORE	0.3	0	0.00	0.3	0	0.00
0.1	0	0.00	0.2	0	0.00	BATON ROUGE	0.1	0	0.00	0.1	0	0.00
0.1	0	0.00	0.2	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
0.2	1	0.43	0.3	1	0.34	BEAUMONT	0.1	0	0.00	0.1	0	0.00
0.1	0	0.00	0.1	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	1	0.24	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
0.5	1	0.20	0.6	1	0.15	BIRMINGHAM	0.2	0	0.00	0.3	0	0.00
4.5	11	0.24	6.6	2	0.03	BOSTON	0.1	0	0.00	0.1	0	0.00
0.9	3	0.34	1.1	0	0.00	BRIDGEPORT	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	BROCKTON	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
1.6	6	0.35	2.1	0	0.00	BUFFALO	0.1	0	0.00	0.1	0	0.00
0.5	1	0.21	0.6	1	0.17	CANTON	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	CHARLESTON SC	0.0	0	0.00	0.1	0	0.00
0.3	1	0.37	0.3	0	0.00	CHARLESTON WVA	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	CHARLOTTE	0.0	0	0.00	0.1	0	0.00
0.3	0	0.00	0.4	0	0.00	CHATTANOOGA	0.1	0	0.00	0.1	0	0.00
7.0	19	0.26	8.9	1	0.01	CHICAGO	0.7	1	0.13	0.8	0	0.00
1.3	2	0.15	1.9	1	0.05	CINCINNATI	0.1	0	0.00	0.2	0	0.00
2.1	2	0.09	2.6	1	0.04	CLEVELAND	0.2	0	0.00	0.2	0	0.00
0.2	0	0.00	0.2	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
0.2	1	0.61	0.2	0	0.00	COLUMBIA	0.1	0	0.00	0.1	0	0.00
0.1	0	0.00	0.2	0	0.00	COLUMBUS GA	0.0	0	0.00	0.1	0	0.00
0.7	0	0.00	1.0	0	0.00	COLUMBUS OHIO	0.1	0	0.00	0.1	0	0.00
0.2	0	0.00	0.2	0	0.00	CORPUS CHRISTI	0.0	0	0.00	0.0	0	0.00
1.0	5	0.50	1.4	1	0.07	DALLAS	0.1	0	0.00	0.2	0	0.00
0.4	1	0.25	0.5	0	0.00	DAVENPORT	0.0	0	0.00	0.0	0	0.00
0.7	1	0.14	0.9	0	0.00	DAYTON	0.1	0	0.00	0.1	0	0.00
0.2	0	0.00	0.2	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
1.1	3	0.27	1.5	0	0.00	DENVER	0.0	0	0.00	0.0	0	0.00
0.3	2	0.56	0.5	0	0.00	DES MOINES	0.0	0	0.00	0.0	0	0.00
3.7	4	0.10	4.3	2	0.05	DETROIT	0.4	0	0.00	0.5	0	0.00
0.1	1	0.85	0.2	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	0	0.00	DULUTH	0.0	0	0.00	0.0	0	0.00
0.1	1	1.28	0.1	0	0.00	DURHAM	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	EL PASO	0.0	0	0.00	0.0	0	0.00
0.3	2	0.56	0.4	0	0.00	ERIE	0.0	0	0.00	0.0	0	0.00
0.2	1	0.47	0.2	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
0.3	1	0.36	0.4	0	0.00	EVANSVILLE	0.0	0	0.00	0.0	0	0.00
0.6	1	0.16	0.9	0	0.00	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.1	1	0.69	0.2	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	0	0.00	FLINT	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	1	0.18	FT. LAUDERDALE	0.0	0	0.00	0.0	0	0.00
0.1	1	0.98	0.1	0	0.00	FORT SMITH	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	0	0.00	FORT WAYNE	0.0	0	0.00	0.0	0	0.00
0.6	2	0.35	0.7	1	0.13	FORT WORTH	0.1	0	0.00	0.1	0	0.00
0.4	2	0.45	0.5	0	0.00	FRESNO	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	GADSDEN	0.0	0	0.00	0.0	0	0.00
0.1	1	0.84	0.1	0	0.00	GALVESTON	0.0	0	0.00	0.0	0	0.00
0.5	1	0.19	0.5	0	0.00	GARY	0.1	0	0.00	0.1	0	0.00
0.5	0	0.00	0.6	0	0.00	GRAND RAPIDS	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	GREAT FALLS	0.0	1	108.57	0.0	0	0.00
0.2	1	0.64	0.2	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
0.2	1	0.53	0.3	0	0.00	GREENSBORO	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.2	0	0.00	GREENVILLE	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	HAMILTON	0.0	0	0.00	0.0	0	0.00
0.5	1	0.21	0.6	0	0.00	HARRISBURG	0.0	0	0.00	0.0	0	0.00
0.9	1	0.11	1.1	0	0.00	HARTFORD	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	HONOLULU	0.3	0	0.00	0.2	0	0.00
0.8	1	0.11	1.1	0	0.00	HOUSTON	0.2	0	0.00	0.2	0	0.00
0.4	2	0.54	0.4	0	0.00	HUNTINGTON	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	HUNTSVILLE	0.0	0	0.00	0.0	0	0.00
0.7	1	0.13	1.0	0	0.00	INDIANAPOLIS	0.1	0	0.00	0.1	0	0.00
0.2	0	0.00	0.2	0	0.00	JACKSON MICH	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	JACKSON MISS	0.1	0	0.00	0.1	0	0.00
0.3	0	0.00	0.4	1	0.22	JACKSONVILLE	0.1	0	0.00	0.1	0	0.00
0.9	4	0.45	1.1	0	0.00	JERSEY CITY	0.0	0	0.00	0.0	0	0.00
0.4	2	0.43	0.5	0	0.00	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
0.2	1	0.48	0.3	0	0.00	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
1.2	5	0.39	1.7	1	0.06	KANSAS CITY	0.2	0	0.00	0.2	0	0.00
0.1	0	0.00	0.2	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	KNOXVILLE	0.0	0	0.00	0.0	0	0.00
0.1	1	1.16	0.1	0	0.00	LAKE CHARLES	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.6	0	0.00	LANCASTER	0.0	0	0.00	0.0	0	0.00
0.3	1	0.28	0.4	0	0.00	LANSING	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	LAS VEGAS	0.0	0	0.00	0.0	0	0.00
0.1	1	1.56	0.1	0	0.00	LAWTON	0.0	0	0.00	0.0	0	0.00
0.1	1	0.72	0.2	0	0.00	LEXINGTON	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	LIMA	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	LINCOLN	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	LITTLE ROCK	0.1	0	0.00	0.1	0	0.00
0.2	0	0.00	0.3	0	0.00	LORAIN	0.0	0	0.00	0.0	0	0.00
7.8	13	0.16	11.4	1	0.01	LOS ANGELES	0.5	0	0.00	0.5	0	0.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LIP (I.S.C. 140)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.7	3	0.39	1.1	0	0.00	LOUISVILLE	0.1	0	0.00	0.1	0	0.00
0.1	0	0.00	0.1	0	0.00	LUBBOCK	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	LYNCHBURG	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	MACON	0.0	0	0.00	0.1	0	0.00
0.3	1	0.36	0.4	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
0.4	1	0.25	0.6	0	0.00	MEMPHIS	0.3	0	0.00	0.3	0	0.00
1.3	3	0.22	1.4	0	0.00	MIAMI	0.1	0	0.00	0.1	0	0.00
0.0	1	3.02	0.0	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
1.5	3	0.19	1.9	0	0.00	MILWAUKEE	0.0	0	0.00	0.0	0	0.00
1.9	2	0.10	2.5	0	0.00	MINNEAPOLIS	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	MOBILE	0.1	0	0.00	0.1	0	0.00
0.1	1	1.23	0.1	0	0.00	MONROE	0.0	0	0.00	0.0	0	0.00
0.1	1	1.03	0.2	0	0.00	MONTGOMERY	0.1	1	1.51	0.1	0	0.00
0.1	1	0.71	0.2	0	0.00	MUNCIE	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.2	0	0.00	MUSKEGON	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	NASHVILLE	0.1	0	0.00	0.1	0	0.00
2.1	3	0.14	2.8	0	0.00	NEWARK	0.2	0	0.00	0.2	0	0.00
0.9	4	0.42	1.2	1	0.08	NEW HAVEN	0.0	0	0.00	0.0	0	0.00
0.6	3	0.45	1.0	1	0.10	NEW ORLEANS	0.2	0	0.00	0.3	1	0.30
0.1	1	0.77	0.1	0	0.00	NEWPORT NEWS	0.1	0	0.00	0.1	0	0.00
13.9	27	0.19	17.6	0	0.00	NEW YORK	1.0	0	0.00	1.2	0	0.00
0.3	0	0.00	0.5	0	0.00	NORFOLK	0.1	0	0.00	0.2	0	0.00
0.0	1	2.30	0.0	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
0.6	2	0.35	0.7	0	0.00	OKLAHOMA CITY	0.0	0	0.00	0.0	0	0.00
0.6	1	0.17	0.7	0	0.00	OMAHA	0.0	0	0.00	0.0	0	0.00
0.4	1	0.25	0.5	0	0.00	ORLANDO	0.0	0	0.00	0.0	0	0.00
1.5	4	0.26	1.9	1	0.05	PATERSON	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	PENSACOLA	0.0	0	0.00	0.0	0	0.00
0.4	2	0.51	0.5	0	0.00	PEORIA	0.0	0	0.00	0.0	0	0.00
5.0	13	0.25	6.8	0	0.00	PHILADELPHIA	0.6	0	0.00	0.7	1	0.13
0.7	0	0.00	0.8	0	0.00	PHOENIX	0.0	0	0.00	0.0	0	0.00
3.2	7	0.21	3.8	1	0.03	PITTSBURGH	0.2	0	0.00	0.2	0	0.00
0.2	3	1.31	0.3	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
0.3	2	0.67	0.4	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
1.3	2	0.14	1.7	0	0.00	PORTLAND OREG.	0.0	0	0.00	0.0	0	0.00
1.1	4	0.36	1.5	0	0.00	PROVIDENCE	0.0	0	0.00	0.0	0	0.00
0.1	1	1.00	0.1	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
0.2	1	0.56	0.2	0	0.00	PUEBLO	0.0	0	0.00	0.0	0	0.00
0.2	1	0.51	0.2	0	0.00	RACINE	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	RALEIGH	0.0	0	0.00	0.1	0	0.00
0.4	0	0.00	0.6	0	0.00	READING	0.0	1	21.23	0.0	0	0.00
0.1	1	0.90	0.1	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
0.3	2	0.56	0.6	0	0.00	RICHMOND	0.1	0	0.00	0.1	0	0.00
0.2	0	0.00	0.3	0	0.00	ROANOKE	0.0	0	0.00	0.0	0	0.00
0.9	1	0.11	1.2	0	0.00	ROCHESTER	0.0	0	0.00	0.0	0	0.00
0.3	2	0.75	0.3	0	0.00	ROCKFORD	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	0	0.00	SACRAMENTO	0.0	0	0.00	0.0	0	0.00
0.2	2	0.89	0.3	0	0.00	SAGINAW	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.2	0	0.00	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
2.4	7	0.28	3.4	0	0.00	ST. LOUIS	0.3	0	0.00	0.4	0	0.00
0.4	1	0.24	0.5	0	0.00	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
0.6	1	0.15	0.9	0	0.00	SAN ANTONIO	0.0	0	0.00	0.1	0	0.00
1.1	5	0.42	1.3	0	0.00	SAN BERNARDINO	0.0	0	0.00	0.0	0	0.00
1.1	1	0.09	1.4	0	0.00	SAN DIEGO	0.0	0	0.00	0.0	0	0.00
3.4	5	0.14	4.5	0	0.00	SAN FRANCISCO	0.3	0	0.00	0.2	0	0.00
0.6	1	0.15	0.9	0	0.00	SAN JOSE	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.1	1	0.88	0.2	1	0.57	SAVANNAH	0.1	0	0.00	0.1	0	0.00
0.4	1	0.26	0.5	0	0.00	SCRANTON	0.0	0	0.00	0.0	0	0.00
1.5	3	0.19	1.9	0	0.00	SEATTLE	0.1	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	SHREVEPORT	0.1	0	0.00	0.1	0	0.00
0.2	1	0.52	0.2	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	1	0.68	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	0	0.00	SOUTH BEND	0.0	0	0.00	0.0	0	0.00
0.5	2	0.42	0.5	0	0.00	SPOKANE	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	SPRINGFIELD I.	0.0	0	0.00	0.0	0	0.00
0.2	0	0.00	0.3	0	0.00	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.2	1	0.53	0.2	0	0.00	SPRINGFIELD O.	0.0	0	0.00	0.0	0	0.00
0.7	3	0.39	1.1	1	0.09	SPRINGFIELD MA	0.0	0	0.00	0.0	0	0.00
0.2	1	0.42	0.2	0	0.00	STEUBENVILLE	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	0	0.00	STOCKTON	0.0	0	0.00	0.0	0	0.00
0.8	1	0.12	1.0	0	0.00	SYRACUSE	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	0	0.00	TACOMA	0.0	0	0.00	0.0	0	0.00
1.8	3	0.16	1.9	0	0.00	TAMPA	0.1	0	0.00	0.1	0	0.00
0.2	1	0.52	0.2	0	0.00	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.1	0	0.00	TEXARKANA	0.0	0	0.00	0.0	0	0.00
0.6	3	0.48	0.8	0	0.00	TOLEDO	0.0	0	0.00	0.0	0	0.00
0.2	1	0.52	0.3	0	0.00	TOPEKA	0.0	0	0.00	0.0	0	0.00
0.3	1	0.29	0.4	0	0.00	TRENTON	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.3	0	0.00	TUCSON	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	0	0.00	TULSA	0.0	0	0.00	0.1	0	0.00
0.1	0	0.00	0.1	0	0.00	TUSCALOOSA	0.0	0	0.00	0.0	0	0.00
0.1	1	1.11	0.1	0	0.00	TYLER	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.7	0	0.00	UTICA	0.0	0	0.00	0.0	0	0.00
0.2	3	1.61	0.2	0	0.00	WACO	0.0	0	0.00	0.0	0	0.00
1.4	1	0.07	2.2	0	0.00	WASHINGTON	0.4	2	0.50	0.5	0	0.00
0.2	1	0.62	0.2	0	0.00	WATERLOO	0.0	0	0.00	0.0	0	0.00
0.4	2	0.51	0.4	0	0.00	W. PALM BEACH	0.0	0	0.00	0.0	0	0.00
0.3	1	0.28	0.4	1	0.23	WHEELING	0.0	0	0.00	0.0	0	0.00
0.3	1	0.30	0.4	0	0.00	WICHITA	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	WICHITA FALLS	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.7	1	0.14	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
0.4	1	0.26	0.5	0	0.00	WILMINGTON	0.0	0	0.00	0.0	0	0.00
0.1	0	0.00	0.2	0	0.00	WINSTON-SALEM	0.0	0	0.00	0.1	0	0.00
0.9	1	0.10	1.3	0	0.00	WORCESTER	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.4	0	0.00	YORK	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.7	0	0.00	YOUNGSTOWN	0.0	1	2.10	0.0	0	0.00
131.7	294	0.22	172.6	26	0.01	TOTAL 201 SMSA	11.5	7	0.06	13.2	2	0.01

ALL AGE STANDARD RATE = 0.10

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF TONGUE (I.S.C. 141)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.3	1	0.73	1.6	0	0.00	ABILENE	0.1	0	0.00	0.1	0	0.00
6.5	9	1.35	7.3	0	0.00	AKRON	0.4	0	0.00	0.4	0	0.00
0.4	1	2.74	0.4	1	2.29	ALBANY GA	0.2	0	0.00	0.3	0	0.00
10.2	31	2.97	12.5	7	0.55	ALBANY NY	0.2	1	5.74	0.2	0	0.00
2.2	1	0.44	2.5	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
7.6	17	2.20	8.8	2	0.22	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
2.3	1	0.43	2.8	1	0.36	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.4	2	1.41	1.6	1	0.61	AMARILLO	0.1	0	0.00	0.1	0	0.00
1.7	2	1.15	2.1	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
1.7	1	0.57	2.1	1	0.48	ASHEVILLE	0.2	0	0.00	0.2	0	0.00
8.4	10	1.17	11.0	6	0.53	ATLANTA	2.1	5	2.29	2.9	3	1.03
2.6	2	0.76	3.1	1	0.31	ATLANTIC CITY	0.4	0	0.00	0.5	0	0.00
1.4	4	2.74	1.8	0	0.00	AUGUSTA	0.6	3	4.67	0.8	1	1.16
2.1	1	0.47	2.6	2	0.76	AUSTIN	0.3	0	0.00	0.4	0	0.00
3.2	4	1.22	3.2	2	0.61	BAKERSFIELD	0.3	0	0.00	0.2	0	0.00
17.7	39	2.17	21.6	4	0.18	BALTIMORE	3.7	0	0.00	3.9	1	0.25
1.4	3	2.12	1.7	1	0.59	BATON ROUGE	0.7	3	4.19	0.8	3	3.49
1.3	0	0.00	1.5	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
2.7	4	1.43	3.0	1	0.33	BEAUMONT	0.7	0	0.00	0.7	0	0.00
1.0	0	0.00	1.0	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
3.1	2	0.63	3.7	0	0.00	BINGHAMTON	0.0	1	42.92	0.0	0	0.00
5.2	4	0.76	6.4	0	0.00	BIRMINGHAM	2.6	1	0.38	3.1	1	0.32
45.5	89	1.92	59.8	27	0.44	BOSTON	1.0	4	4.03	1.1	0	0.00
9.2	28	2.99	10.9	5	0.45	BRIDGEPORT	0.3	1	3.42	0.3	0	0.00
3.7	5	1.31	4.6	1	0.21	BROCKTON	0.1	0	0.00	0.1	0	0.00
1.4	2	1.41	1.5	3	1.94	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
17.6	45	2.50	20.4	12	0.58	BUFFALO	0.8	0	0.00	0.7	0	0.00
4.7	7	1.45	5.3	0	0.00	CANTON	0.2	0	0.00	0.2	0	0.00
1.9	2	1.04	2.3	2	0.86	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.5	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.2	3	2.51	1.5	0	0.00	CHARLESTON SC	0.6	0	0.00	0.8	0	0.00
2.8	0	0.00	3.1	1	0.31	CHARLESTON WVA	0.2	1	4.40	0.2	0	0.00
2.1	3	1.42	2.7	2	0.73	CHARLOTTE	0.6	0	0.00	0.7	0	0.00
2.9	9	3.04	3.5	2	0.55	CHATTANOOGA	0.6	3	4.90	0.7	0	0.00
78.4	144	1.80	90.1	46	0.50	CHICAGO	8.8	16	1.79	9.5	0	0.00
13.3	33	2.43	17.2	9	0.51	CINCINNATI	1.6	6	3.78	1.7	1	0.59
22.4	40	1.75	26.2	19	0.71	CLEVELAND	2.6	6	2.30	2.7	2	0.72
1.5	3	1.94	2.0	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
1.8	3	1.63	2.3	0	0.00	COLUMBIA	0.7	0	0.00	0.8	1	1.24
1.2	3	2.40	1.6	2	1.24	COLUMBUS GA	0.5	0	0.00	0.7	0	0.00
7.2	16	2.19	9.1	1	0.11	COLUMBUS OHIO	0.9	1	1.06	1.0	1	1.00
1.9	1	0.51	2.1	1	0.48	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
10.8	22	2.00	13.6	6	0.43	DALLAS	1.6	0	0.00	1.7	0	0.00
4.0	7	1.73	4.5	3	0.65	DAVENPORT	0.1	0	0.00	0.1	0	0.00
7.5	8	1.04	8.8	6	0.67	DAYTON	0.7	0	0.00	0.7	1	1.38
1.6	4	2.41	2.0	0	0.00	DECATUR	0.1	0	0.00	0.1	0	0.00
11.0	12	1.07	13.4	5	0.37	DENVER	0.4	0	0.00	0.4	0	0.00
3.5	7	1.96	4.4	2	0.44	DES MOINES	0.1	0	0.00	0.2	0	0.00
42.7	86	1.97	45.0	19	0.41	DETROIT	5.5	7	1.24	5.6	1	0.18
1.1	3	2.75	1.4	1	0.69	DUBUQUE	0.0	0	0.00	0.0	0	0.00
4.7	5	1.04	4.7	1	0.21	DULUTH	0.0	0	0.00	0.0	0	0.00
0.9	2	2.27	1.2	1	0.85	DURHAM	0.4	0	0.00	0.4	0	0.00
2.4	4	1.66	2.8	2	0.69	EL PASO	0.1	0	0.00	0.1	0	0.00
3.5	8	2.26	4.0	1	0.25	ERIE	0.1	0	0.00	0.1	0	0.00
2.1	1	0.46	2.2	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
2.7	6	2.17	3.4	1	0.29	EVANSVILLE	0.2	0	0.00	0.2	0	0.00
6.2	12	1.90	8.0	1	0.12	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.4	2	1.39	1.5	1	0.66	FARGO	0.0	0	0.00	0.0	0	0.00
4.0	1	0.25	4.3	0	0.00	FLINT	0.2	0	0.00	0.2	2	8.08
5.4	8	1.44	5.7	3	0.51	FT. LAUDERDALE	0.4	1	2.69	0.4	0	0.00
1.0	0	0.00	1.2	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
2.9	7	2.39	3.5	2	0.56	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
6.0	6	0.98	7.2	2	0.27	FORT WORTH	0.7	2	2.89	0.7	1	1.31
4.4	7	1.55	4.6	2	0.42	FRESNO	0.4	0	0.00	0.3	0	0.00
1.0	1	0.95	1.2	0	0.00	GADSDEN	0.2	0	0.00	0.2	0	0.00
1.4	5	3.63	1.4	0	0.00	GALVESTON	0.3	1	2.88	0.3	0	0.00
6.0	8	1.31	5.7	1	0.17	GARY	0.8	0	0.00	0.8	2	2.60
4.8	5	1.03	5.7	0	0.00	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.9	3	3.24	0.9	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.6	1	0.63	1.8	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
2.1	2	0.93	2.6	1	0.37	GREENSBORO	0.5	2	4.22	0.5	1	1.87
1.8	3	1.63	2.3	2	0.86	GREENVILLE	0.3	1	2.98	0.4	0	0.00
2.2	0	0.00	2.5	0	0.00	HAMILTON	0.1	0	0.00	0.1	0	0.00
4.6	4	0.84	5.8	1	0.17	HARRISBURG	0.2	1	4.03	0.3	0	0.00
9.4	19	1.98	11.0	1	0.09	HARTFORD	0.2	0	0.00	0.3	1	3.62
1.2	4	3.22	1.3	1	0.77	HONOLULU	3.3	3	0.90	2.5	0	0.00
10.4	20	1.89	11.9	4	0.33	HOUSTON	2.3	4	1.71	2.5	1	0.40
3.5	3	0.84	4.0	1	0.24	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.8	2	2.35	0.9	0	0.00	HUNTSVILLE	0.2	0	0.00	0.3	0	0.00
7.8	17	2.13	9.9	6	0.59	INDIANAPOLIS	1.2	2	1.64	1.3	2	1.49
1.8	5	2.78	2.0	1	0.49	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.2	1	0.83	1.5	0	0.00	JACKSON MISS	0.7	1	1.31	0.9	0	0.00
3.7	14	3.74	4.4	1	0.22	JACKSONVILLE	1.1	4	3.52	1.3	0	0.00
9.5	31	3.19	11.1	5	0.44	JERSEY CITY	0.3	2	5.72	0.4	0	0.00
4.4	5	1.12	4.6	0	0.00	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
2.1	2	0.95	2.5	0	0.00	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
12.6	23	1.79	15.7	3	0.19	KANSAS CITY	1.6	2	1.23	1.7	0	0.00
1.4	3	2.04	1.5	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
4.1	5	1.19	4.9	2	0.40	KNOXVILLE	0.4	1	2.79	0.4	0	0.00
1.0	2	1.96	1.1	1	0.90	LAKE CHARLES	0.3	0	0.00	0.3	0	0.00
3.9	1	0.25	4.9	1	0.20	LANCASTER	0.0	0	0.00	0.0	0	0.00
3.6	0	0.00	4.1	1	0.24	LANSING	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.8	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
1.4	2	1.42	1.2	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.7	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
1.4	0	0.00	1.7	0	0.00	LEXINGTON	0.3	2	6.37	0.3	1	2.86
1.4	1	0.70	1.6	0	0.00	LIMA	0.1	0	0.00	0.1	0	0.00
2.0	2	0.97	2.6	2	0.74	LINCOLN	0.0	0	0.00	0.0	0	0.00
2.5	4	1.57	3.0	1	0.33	LITTLE ROCK	0.7	3	4.14	0.8	0	0.00
2.5	4	1.59	2.6	0	0.00	LORAIN	0.1	0	0.00	0.1	0	0.00
82.9	123	1.46	105.8	43	0.40	LOS ANGELES	5.5	8	1.42	5.8	2	0.34

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF TONGUE (I.S.C. 141)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
7.9	17	2.10	10.1	3	0.29	LOUISVILLE	1.1	9	7.78	1.3	1	0.77
1.3	0	0.00	1.5	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
1.1	0	0.00	1.5	3	1.99	LYNCHBURG	0.3	1	3.44	0.3	0	0.00
1.2	4	3.27	1.6	1	0.62	MACON	0.5	1	1.90	0.7	0	0.00
2.7	4	1.47	3.2	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
2.7	2	0.74	3.4	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
4.4	8	1.79	5.8	2	0.34	MEMPHIS	2.7	0	0.00	3.0	0	0.00
13.8	16	1.14	14.9	4	0.26	MIAMI	1.0	0	0.00	1.1	3	2.77
0.4	0	0.00	0.5	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
16.3	32	1.93	18.7	7	0.37	MILWAUKEE	0.4	0	0.00	0.4	0	0.00
19.3	19	0.97	23.6	2	0.08	MINNEAPOLIS	0.3	1	3.33	0.3	0	0.00
2.2	7	3.07	2.6	4	1.50	MOBILE	0.9	1	1.08	1.1	0	0.00
0.8	1	1.18	1.0	0	0.00	MONROE	0.4	0	0.00	0.5	0	0.00
1.1	1	0.91	1.4	0	0.00	MONTGOMERY	0.7	0	0.00	0.9	1	1.06
1.4	3	2.15	1.6	3	1.84	MUNCIE	0.1	0	0.00	0.1	0	0.00
1.8	2	1.12	1.9	1	0.52	MUSKEGON	0.1	0	0.00	0.1	0	0.00
3.9	4	1.02	5.1	2	0.39	NASHVILLE	0.9	2	2.09	1.1	0	0.00
22.9	41	1.76	27.6	10	0.36	NEWARK	2.1	5	2.36	2.4	1	0.40
9.5	23	2.39	11.1	2	0.18	NEW HAVEN	0.3	0	0.00	0.3	1	3.17
7.5	28	3.68	9.7	4	0.41	NEW ORLEANS	2.7	3	1.08	3.4	1	0.29
1.5	4	2.60	1.6	0	0.00	NEWPORT NEWS	0.6	0	0.00	0.6	1	1.61
153.5	310	1.98	180.4	78	0.42	NEW YORK	12.4	36	2.84	15.0	8	0.52
3.8	6	1.54	4.6	3	0.64	NORFOLK	1.5	1	0.66	1.7	1	0.59
0.6	0	0.00	0.6	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
1.2	1	0.80	1.3	1	0.74	OGDEN	0.0	1	28.98	0.0	0	0.00
5.9	2	0.33	7.1	0	0.00	OKLAHOMA CITY	0.5	0	0.00	0.5	0	0.00
5.8	8	1.35	6.8	0	0.00	OMAHA	0.3	0	0.00	0.3	0	0.00
3.7	13	3.44	4.3	4	0.92	ORLANDO	0.5	0	0.00	0.5	0	0.00
16.6	42	2.49	19.3	10	0.51	PATERSON	0.4	0	0.00	0.4	0	0.00
1.5	0	0.00	1.7	0	0.00	PENSACOLA	0.3	0	0.00	0.4	0	0.00
4.0	2	0.50	4.6	1	0.21	PEORIA	0.1	1	10.51	0.1	0	0.00
53.4	112	2.06	65.1	20	0.30	PHILADELPHIA	7.3	19	2.57	8.2	7	0.84
7.6	9	1.16	8.0	1	0.12	PHOENIX	0.4	0	0.00	0.3	0	0.00
33.8	61	1.77	37.5	11	0.29	PITTSBURGH	2.3	4	1.74	2.1	1	0.46
2.2	3	1.35	2.8	1	0.35	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
2.8	5	1.77	3.6	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
13.2	12	0.89	15.1	9	0.58	PORTLAND OREG.	0.3	1	3.27	0.2	0	0.00
11.0	21	1.88	13.8	4	0.28	PROVIDENCE	0.2	0	0.00	0.2	0	0.00
1.0	0	0.00	1.1	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
1.7	2	1.18	1.8	2	1.09	PUEBLO	0.0	0	0.00	0.0	0	0.00
1.9	1	0.51	2.2	0	0.00	RACINE	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.7	1	0.58	RALEIGH	0.4	0	0.00	0.5	0	0.00
4.6	6	1.29	5.3	3	0.56	READING	0.1	1	18.52	0.1	0	0.00
1.2	2	1.67	1.1	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
3.8	8	2.06	5.2	1	0.19	RICHMOND	1.2	2	1.65	1.4	0	0.00
1.9	1	0.51	2.4	2	0.83	ROANOKE	0.3	0	0.00	0.3	0	0.00
8.7	13	1.46	10.7	9	0.82	ROCHESTER	0.2	1	5.87	0.2	0	0.00
2.7	6	2.18	3.1	2	0.64	ROCKFORD	0.1	0	0.00	0.1	0	0.00
5.7	8	1.37	5.9	2	0.33	SACRAMENTO	0.4	0	0.00	0.3	0	0.00
2.3	5	2.18	2.5	2	0.78	SAGINAW	0.1	0	0.00	0.1	0	0.00
1.6	3	1.78	2.1	1	0.47	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
25.2	40	1.56	31.5	9	0.28	ST. LOUIS	3.5	9	2.53	3.9	5	1.24
4.2	0	0.00	4.8	0	0.00	SALT LAKE CITY	0.1	0	0.00	0.0	0	0.00
0.8	1	1.17	1.0	0	0.00	SAN ANGELO	0.0	0	0.00	0.1	0	0.00
6.7	9	1.31	8.4	1	0.12	SAN ANTONIO	0.5	3	5.95	0.6	0	0.00
11.2	10	0.88	12.2	5	0.40	SAN BERNARDINO	0.4	0	0.00	0.3	0	0.00
11.1	16	1.41	13.3	3	0.22	SAN DIEGO	0.4	2	5.19	0.3	0	0.00
36.1	74	2.01	42.9	18	0.41	SAN FRANCISCO	3.5	5	1.39	2.8	0	0.00
6.7	8	1.17	8.1	3	0.36	SAN JOSE	0.2	0	0.00	0.2	0	0.00
2.1	6	2.74	2.7	2	0.74	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.3	2	1.55	1.7	1	0.59	SAVANNAH	0.7	2	2.93	0.9	1	1.15
3.9	11	2.76	4.9	0	0.00	SCRANTON	0.0	0	0.00	0.0	0	0.00
15.4	22	1.40	17.3	12	0.68	SEATTLE	0.7	1	1.45	0.4	1	2.24
2.1	1	0.47	2.5	0	0.00	SHREVEPORT	1.1	2	1.73	1.4	0	0.00
1.7	2	1.13	2.0	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.2	1	0.85	1.3	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
3.1	2	0.64	3.5	0	0.00	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
4.3	2	0.46	4.7	3	0.63	SPOKANE	0.1	0	0.00	0.0	0	0.00
2.2	3	1.32	2.8	2	0.70	SPRINGFIELD I.	0.1	1	10.83	0.1	0	0.00
1.9	5	2.53	2.4	1	0.40	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
1.7	4	2.27	2.1	0	0.00	SPRINGFIELD O.	0.2	0	0.00	0.2	0	0.00
7.6	9	1.16	9.6	2	0.20	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
2.4	1	0.41	2.3	1	0.42	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
3.6	6	1.62	3.5	1	0.28	STOCKTON	0.5	0	0.00	0.2	0	0.00
7.9	9	1.12	9.2	5	0.53	SYRACUSE	0.1	0	0.00	0.1	0	0.00
4.4	3	0.66	4.9	3	0.61	TACOMA	0.1	0	0.00	0.1	0	0.00
15.7	19	1.19	17.4	5	0.28	TAMPA	0.9	2	2.09	1.0	0	0.00
1.7	3	1.69	2.1	2	0.93	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.1	1	0.87	1.3	0	0.00	TEXARKANA	0.3	0	0.00	0.4	0	0.00
6.3	9	1.40	7.4	5	0.66	TOLEDO	0.5	2	4.30	0.5	0	0.00
1.8	1	0.55	2.3	1	0.43	TOPEKA	0.1	0	0.00	0.2	0	0.00
3.5	6	1.67	4.2	3	0.71	TRENTON	0.3	1	3.20	0.3	0	0.00
3.1	0	0.00	3.4	7	2.02	TUCSON	0.2	0	0.00	0.2	1	5.98
5.0	8	1.58	5.9	3	0.50	TULSA	0.5	0	0.00	0.6	0	0.00
1.0	0	0.00	1.1	0	0.00	TUSCALOOSA	0.3	0	0.00	0.4	0	0.00
0.9	2	2.14	1.1	0	0.00	TYLER	0.3	0	0.00	0.3	0	0.00
5.2	8	1.51	6.1	0	0.00	UTICA	0.0	0	0.00	0.0	0	0.00
1.8	2	1.08	2.2	1	0.46	WACO	0.3	0	0.00	0.4	0	0.00
16.3	29	1.74	21.8	8	0.36	WASHINGTON	4.7	20	4.13	5.4	1	0.18
1.5	5	3.17	1.8	0	0.00	WATERLOO	0.0	0	0.00	0.0	0	0.00
3.6	4	1.08	4.0	3	0.73	W. PALM BEACH	0.5	2	3.59	0.4	0	0.00
3.2	4	1.21	3.7	3	0.81	WHEELING	0.1	0	0.00	0.1	0	0.00
3.5	1	0.28	4.3	1	0.23	WICHITA	0.2	0	0.00	0.2	0	0.00
1.4	1	0.69	1.7	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
5.8	14	2.38	7.1	1	0.14	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
4.1	8	1.93	4.8	2	0.41	WILMINGTON	0.5	1	1.86	0.5	0	0.00
1.5	1	0.66	1.9	0	0.00	WINSTON-SALEM	0.5	0	0.00	0.6	0	0.00
9.3	16	1.69	11.4	6	0.51	WORCESTER	0.0	0	0.00	0.0	0	0.00
3.5	2	0.56	4.0	1	0.24	YORK	0.1	0	0.00	0.1	0	0.00
6.7	5	0.74	7.1	3	0.42	YOUNGSTOWN	0.5	0	0.00	0.5	1	2.05
1400.5	2392	1.68	1662.5	644	0.38	TOTAL 201 SMSA	133.8	242	1.77	145.2	65	0.44

ALL AGE STANDARD RATE = 0.98

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF THE BUCCAL CAVITY (I.S.C. 142-144)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.6	1	0.73	1.9	0	0.00	ABILENE	0.1	0	0.00	0.1	0	0.00
7.4	14	2.12	8.4	4	0.54	AKRON	0.4	2	5.07	0.5	1	2.51
0.4	0	0.00	0.5	0	0.00	ALBANY GA	0.3	0	0.00	0.4	1	2.91
11.7	20	1.93	14.5	14	1.09	ALBANY NY	0.2	1	5.79	0.2	0	0.00
2.6	3	1.32	2.9	1	0.39	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
8.7	13	1.69	10.2	0	0.00	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
2.6	6	2.56	3.2	1	0.35	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.6	1	0.70	1.9	1	0.61	AMARILLO	0.1	0	0.00	0.1	0	0.00
2.0	2	1.14	2.5	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
2.0	4	2.28	2.4	2	0.95	ASHEVILLE	0.2	0	0.00	0.3	0	0.00
9.7	20	2.34	12.8	11	0.97	ATLANTA	2.5	2	0.92	3.3	4	1.38
2.9	2	0.77	3.6	2	0.62	ATLANTIC CITY	0.5	1	2.22	0.6	0	0.00
1.7	0	0.00	2.1	2	1.10	AUGUSTA	0.7	0	0.00	1.0	0	0.00
2.4	7	3.26	3.0	2	0.75	AUSTIN	0.4	1	3.01	0.5	0	0.00
3.7	6	1.83	3.7	4	1.23	BAKERSFIELD	0.3	1	3.53	0.2	1	5.46
20.2	36	2.02	25.1	10	0.45	BALTIMORE	4.2	10	2.66	4.5	3	0.75
1.6	2	1.42	1.9	0	0.00	BATON ROUGE	0.8	1	1.38	1.0	1	1.15
1.6	4	2.91	1.8	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
3.1	1	0.36	3.4	1	0.33	BEAUMONT	0.8	4	6.02	0.8	0	0.00
1.1	0	0.00	1.2	1	0.98	BILLINGS	0.0	0	0.00	0.0	0	0.00
3.6	6	1.90	4.3	3	0.79	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
5.9	11	2.09	7.4	2	0.30	BIRMINGHAM	2.9	3	1.16	3.5	0	0.00
52.3	111	2.40	69.6	24	0.39	BOSTON	1.1	3	3.00	1.2	0	0.00
10.5	23	2.47	12.6	2	0.18	BRIDGEPORT	0.3	0	0.00	0.4	1	2.99
4.3	6	1.57	5.4	3	0.63	BROCKTON	0.1	0	0.00	0.1	0	0.00
1.6	2	1.40	1.8	2	1.28	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
20.2	43	2.41	23.5	14	0.67	BUFFALO	0.9	4	5.09	0.8	0	0.00
5.5	6	1.24	6.2	3	0.55	CANTON	0.2	1	5.17	0.2	0	0.00
2.2	4	2.07	2.7	4	1.68	CEDAR RAPIDS	0.0	0	0.00	0.0	1	54.04
1.4	4	3.23	1.8	1	0.64	CHAMPAIGN	0.1	1	16.78	0.1	0	0.00
1.4	4	3.34	1.7	0	0.00	CHARLESTON SC	0.7	1	1.74	0.9	0	0.00
3.3	3	1.04	3.6	0	0.00	CHARLESTON WVA	0.3	0	0.00	0.3	0	0.00
2.4	6	2.84	3.1	0	0.00	CHARLOTTE	0.6	1	1.75	0.8	0	0.00
3.3	6	2.05	4.1	3	0.83	CHATTANOOGA	0.7	0	0.00	0.8	1	1.34
89.2	139	1.76	103.5	64	0.70	CHICAGO	10.0	13	1.47	10.9	7	0.73
15.3	31	2.29	20.0	11	0.62	CINCINNATI	1.8	4	2.55	1.9	1	0.59
25.6	57	2.52	30.2	21	0.79	CLEVELAND	2.9	6	2.32	3.1	2	0.72
1.8	3	1.92	2.3	2	0.98	COLORADO SPRGS	0.0	0	0.00	0.1	0	0.00
2.1	5	2.70	2.7	3	1.26	COLUMBIA	0.8	2	3.00	0.9	0	0.00
1.4	2	1.59	1.8	2	1.23	COLUMBUS GA	0.6	0	0.00	0.8	0	0.00
8.3	16	2.19	10.6	4	0.43	COLUMBUS OHIO	1.1	1	1.06	1.1	1	1.00
2.2	2	1.02	2.4	0	0.00	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
12.4	13	1.19	15.7	11	0.79	DALLAS	1.8	2	1.23	2.0	0	0.00
4.6	9	2.23	5.3	4	0.86	DAVENPORT	0.1	1	14.57	0.1	0	0.00
8.7	8	1.04	10.3	4	0.44	DAYTON	0.8	0	0.00	0.8	1	1.37
1.9	3	1.80	2.4	1	0.48	DECATUR	0.1	0	0.00	0.1	1	15.91
12.7	12	1.07	15.7	4	0.29	DENVER	0.4	0	0.00	0.5	1	2.35
4.0	6	1.68	5.2	1	0.22	DES MOINES	0.2	1	7.09	0.2	0	0.00
48.5	88	2.05	51.7	24	0.52	DETROIT	6.3	9	1.63	6.4	2	0.35
1.2	1	0.91	1.7	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
5.5	7	1.45	5.4	4	0.83	DULUTH	0.0	0	0.00	0.0	0	0.00
1.0	1	1.14	1.3	1	0.85	DURHAM	0.4	0	0.00	0.5	0	0.00
2.8	7	2.87	3.3	2	0.68	EL PASO	0.1	0	0.00	0.1	0	0.00
4.0	9	2.55	4.6	3	0.73	ERIE	0.1	0	0.00	0.1	0	0.00
2.5	1	0.46	2.6	1	0.44	EUGENE	0.0	0	0.00	0.0	0	0.00
3.1	6	2.18	3.9	2	0.58	EVANSVILLE	0.2	0	0.00	0.3	0	0.00
7.1	16	2.54	9.3	10	1.21	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.6	0	0.00	1.7	1	0.66	FARGO	0.0	0	0.00	0.0	0	0.00
4.5	6	1.49	4.9	5	1.14	FLINT	0.3	0	0.00	0.3	0	0.00
6.2	6	1.10	6.5	4	0.70	FT. LAUDERDALE	0.4	1	2.69	0.4	0	0.00
1.1	1	1.03	1.4	2	1.66	FORT SMITH	0.1	0	0.00	0.1	0	0.00
3.3	6	2.05	4.1	0	0.00	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
6.9	5	0.82	8.4	2	0.27	FORT WORTH	0.8	1	1.45	0.9	0	0.00
5.1	10	2.22	5.4	3	0.63	FRESNO	0.5	1	2.38	0.3	0	0.00
1.2	1	0.95	1.4	1	0.82	GADSDEN	0.2	0	0.00	0.2	0	0.00
1.5	2	1.47	1.6	0	0.00	GALVESTON	0.4	0	0.00	0.4	1	2.87
6.8	3	0.50	6.6	2	0.34	GARY	0.9	3	3.77	0.9	0	0.00
5.5	5	1.03	6.6	1	0.17	GRAND RAPIDS	0.2	0	0.00	0.2	0	0.00
1.1	0	0.00	1.0	1	1.09	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.8	2	1.26	2.1	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
2.4	2	0.93	3.0	2	0.74	GREENSBORO	0.5	0	0.00	0.6	0	0.00
2.1	3	1.64	2.6	4	1.72	GREENVILLE	0.4	1	2.99	0.5	0	0.00
2.5	2	0.89	3.0	1	0.38	HAMILTON	0.1	0	0.00	0.1	1	8.79
5.3	5	1.06	6.7	2	0.33	HARRISBURG	0.3	0	0.00	0.3	0	0.00
10.8	20	2.09	12.7	6	0.53	HARTFORD	0.3	0	0.00	0.3	0	0.00
1.4	3	2.37	1.5	2	1.31	HONOLULU	3.8	4	1.19	3.0	0	0.00
11.9	20	1.90	13.8	7	0.57	HOUSTON	2.6	2	0.86	2.8	3	1.19
4.1	7	1.94	4.7	3	0.73	HUNTINGTON	0.2	1	7.30	0.2	0	0.00
1.0	0	0.00	1.1	1	1.02	HUNTSVILLE	0.3	0	0.00	0.3	0	0.00
9.0	14	1.76	11.5	1	0.10	INDIANAPOLIS	1.4	2	1.64	1.5	0	0.00
2.0	2	1.11	2.3	0	0.00	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.4	3	2.51	1.8	1	0.63	JACKSON MISS	0.9	1	1.31	1.0	0	0.00
4.2	12	3.22	5.1	4	0.88	JACKSONVILLE	1.3	2	1.78	1.5	1	0.75
10.8	15	1.57	12.7	7	0.63	JERSEY CITY	0.4	1	2.88	0.4	0	0.00
5.0	9	2.01	5.3	1	0.21	JOHNSTOWN	0.1	0	0.00	0.0	0	0.00
2.4	3	1.42	2.9	1	0.39	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
14.5	25	1.95	18.3	10	0.62	KANSAS CITY	1.8	1	0.62	2.0	0	0.00
1.7	3	2.05	1.7	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
4.7	3	0.72	5.7	7	1.38	KNOXVILLE	0.4	0	0.00	0.5	0	0.00
1.2	0	0.00	1.3	0	0.00	LAKE CHARLES	0.3	0	0.00	0.3	0	0.00
4.5	4	0.99	5.8	0	0.00	LANCASTER	0.1	0	0.00	0.0	0	0.00
4.1	0	0.00	4.8	4	0.94	LANSING	0.1	1	14.55	0.1	0	0.00
0.7	0	0.00	0.9	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
1.6	1	0.73	1.3	3	2.56	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.8	1	1.47	0.8	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
1.6	3	2.12	2.0	1	0.56	LEXINGTON	0.4	1	3.18	0.4	1	2.85
1.6	0	0.00	1.9	3	1.79	LIMA	0.1	0	0.00	0.1	0	0.00
2.4	0	0.00	3.1	1	0.36	LINCOLN	0.0	0	0.00	0.0	0	0.00
2.9	8	3.14	3.5	3	0.98	LITTLE ROCK	0.8	0	0.00	0.9	2	2.41
2.8	3	1.19	3.1	1	0.37	LORAIN	0.1	0	0.00	0.1	0	0.00
95.3	114	1.35	123.1	52	0.48	LOS ANGELES	6.4	10	1.78	6.8	2	0.33

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF THE BUCCAL CAVITY (I.S.C. 142-144)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.1	14	1.73	11.8	5	0.48	LOUISVILLE	1.3	2	1.74	1.5	1	0.76
1.5	1	0.74	1.8	1	0.64	LUBBOCK	0.1	0	0.00	0.1	0	0.00
1.3	0	0.00	1.7	0	0.00	LYNCHBURG	0.3	0	0.00	0.4	0	0.00
1.4	0	0.00	1.8	2	1.23	MACON	0.6	1	1.91	0.8	2	2.67
3.1	4	1.47	3.7	1	0.30	MADISON	0.0	0	0.00	0.0	0	0.00
3.1	11	4.05	4.0	3	0.85	MANCHESTER	0.0	0	0.00	0.0	0	0.00
5.1	11	2.46	6.8	8	1.34	MEMPHIS	3.1	5	1.82	3.5	0	0.00
15.7	25	1.80	17.1	13	0.86	MIAMI	1.2	5	4.79	1.2	1	0.93
0.5	1	2.22	0.6	1	2.05	MIDLAND	0.1	0	0.00	0.1	0	0.00
18.5	26	1.58	21.6	9	0.47	MILWAUKEE	0.5	1	2.21	0.5	2	4.77
22.2	25	1.27	27.5	11	0.45	MINNEAPOLIS	0.3	0	0.00	0.3	0	0.00
2.6	0	0.00	3.0	2	0.74	MOBILE	1.0	0	0.00	1.3	2	1.75
1.0	0	0.00	1.1	0	0.00	MONROE	0.5	0	0.00	0.5	0	0.00
1.2	3	2.74	1.7	1	0.67	MONTGOMERY	0.8	1	1.48	1.1	1	1.05
1.6	1	0.71	1.9	0	0.00	MUNCIE	0.1	0	0.00	0.1	0	0.00
2.0	3	1.69	2.2	1	0.52	MUSKEGON	0.1	0	0.00	0.1	0	0.00
4.4	12	3.04	5.9	5	0.96	NASHVILLE	1.1	2	2.10	1.3	1	0.86
26.0	49	2.13	31.8	22	0.78	NEWARK	2.4	6	2.86	2.8	1	0.40
10.9	24	2.50	12.9	5	0.44	NEW HAVEN	0.3	2	6.70	0.4	0	0.00
8.5	20	2.66	11.1	8	0.81	NEW ORLEANS	3.1	7	2.55	3.9	4	1.16
1.7	1	0.65	1.8	2	1.24	NEWPORT NEWS	0.7	0	0.00	0.7	0	0.00
174.1	295	1.92	206.3	94	0.51	NEW YORK	14.1	47	3.76	17.2	11	0.72
4.4	10	2.56	5.4	4	0.84	NORFOLK	1.7	3	1.98	1.9	2	1.18
0.7	0	0.00	0.7	2	3.24	ODESSA	0.0	0	0.00	0.0	0	0.00
1.4	0	0.00	1.5	1	0.73	OGDEN	0.0	0	0.00	0.0	0	0.00
6.8	7	1.17	8.3	2	0.27	OKLAHOMA CITY	0.6	0	0.00	0.6	1	1.86
6.7	11	1.86	7.9	2	0.29	OMAHA	0.3	0	0.00	0.4	0	0.00
4.3	5	1.31	5.0	2	0.46	ORLANDO	0.6	0	0.00	0.6	0	0.00
18.9	40	2.39	22.3	9	0.46	PATERSON	0.4	0	0.00	0.5	0	0.00
1.8	1	0.64	2.0	2	1.13	PENSACOLA	0.4	1	3.04	0.5	0	0.00
4.5	9	2.24	5.4	1	0.21	PEORIA	0.1	0	0.00	0.1	0	0.00
61.0	108	2.00	75.3	30	0.45	PHILADELPHIA	8.3	13	1.77	9.4	6	0.72
8.8	8	1.03	9.2	2	0.25	PHOENIX	0.5	0	0.00	0.4	1	3.10
38.8	67	1.95	43.3	17	0.44	PITTSBURGH	2.6	3	1.33	2.4	0	0.00
2.5	3	1.35	3.2	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
3.2	6	2.11	4.2	1	0.27	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
15.2	14	1.04	17.6	4	0.26	PORTLAND OREG.	0.3	1	3.29	0.3	0	0.00
12.6	29	2.61	16.0	8	0.57	PROVIDENCE	0.2	0	0.00	0.2	1	5.98
1.2	1	0.95	1.3	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
1.9	1	0.59	2.1	0	0.00	PUEBLO	0.0	0	0.00	0.1	0	0.00
2.2	7	3.55	2.5	4	1.80	RACINE	0.0	0	0.00	0.0	0	0.00
1.6	1	0.73	2.0	2	1.16	RALEIGH	0.5	0	0.00	0.6	0	0.00
5.2	2	0.43	6.1	2	0.37	READING	0.1	0	0.00	0.1	0	0.00
1.3	2	1.68	1.3	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
4.4	3	0.78	6.1	3	0.56	RICHMOND	1.4	1	0.83	1.6	1	0.70
2.2	1	0.51	2.7	3	1.23	ROANOKE	0.3	0	0.00	0.3	0	0.00
10.1	19	2.13	12.5	5	0.45	ROCHESTER	0.2	0	0.00	0.2	0	0.00
3.1	4	1.46	3.5	3	0.96	ROCKFORD	0.1	0	0.00	0.1	0	0.00
6.6	12	2.06	6.8	2	0.33	SACRAMENTO	0.5	0	0.00	0.3	0	0.00
2.6	3	1.31	2.9	1	0.39	SAGINAW	0.2	0	0.00	0.1	0	0.00
1.9	1	0.59	2.4	1	0.46	ST. JOSEPH	0.1	0	0.00	0.1	1	15.55
28.8	54	2.12	36.5	9	0.28	ST. LOUIS	4.0	4	1.14	4.5	2	0.50
4.8	4	0.94	5.7	3	0.60	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	0	0.00	SAN ANGELO	0.0	1	22.66	0.1	0	0.00
7.8	11	1.60	9.7	4	0.46	SAN ANTONIO	0.6	1	1.99	0.7	0	0.00
12.9	20	1.75	14.2	7	0.56	SAN BERNARDINO	0.4	0	0.00	0.4	0	0.00
12.9	12	1.05	15.5	6	0.44	SAN DIEGO	0.4	1	2.55	0.4	0	0.00
41.4	89	2.43	49.8	32	0.73	SAN FRANCISCO	4.0	9	2.54	3.2	1	0.35
7.8	16	2.33	9.5	5	0.60	SAN JOSE	0.3	0	0.00	0.2	0	0.00
2.5	1	0.45	3.1	1	0.36	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.5	3	2.33	1.9	0	0.00	SAVANNAH	0.8	2	2.96	1.0	0	0.00
4.5	9	2.28	5.6	2	0.40	SCRANTON	0.0	0	0.00	0.0	0	0.00
17.8	22	1.40	20.2	14	0.78	SEATTLE	0.8	1	1.45	0.5	0	0.00
2.4	4	1.88	2.9	0	0.00	SHREVEPORT	1.3	0	0.00	1.6	0	0.00
2.0	2	1.13	2.3	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.3	2	1.69	1.5	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
3.5	8	2.55	4.0	3	0.84	SOUTH BEND	0.2	0	0.00	0.2	0	0.00
5.0	10	2.26	5.5	1	0.21	SPOKANE	0.1	0	0.00	0.1	0	0.00
2.6	3	1.32	3.3	4	1.39	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
2.3	3	1.50	2.8	1	0.40	SPRINGFIELD MO	0.0	0	0.00	0.1	0	0.00
2.0	1	0.56	2.4	1	0.46	SPRINGFIELD O.	0.2	0	0.00	0.2	0	0.00
8.8	10	1.29	11.2	5	0.51	SPRINGFIELD MA	0.1	0	0.00	0.2	1	7.13
2.7	4	1.66	2.7	1	0.42	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
4.2	1	0.27	4.0	2	0.56	STOCKTON	0.5	2	4.11	0.2	0	0.00
9.1	18	2.23	10.8	9	0.94	SYRACUSE	0.1	0	0.00	0.1	0	0.00
5.2	8	1.75	5.7	2	0.40	TACOMA	0.1	0	0.00	0.1	0	0.00
18.2	23	1.43	20.1	7	0.39	TAMPA	1.1	2	2.10	1.2	1	0.98
2.0	6	3.36	2.4	4	1.85	TERRE HAUTE	0.1	1	12.48	0.1	0	0.00
1.3	4	3.50	1.5	2	1.54	TEXARKANA	0.4	1	2.86	0.4	0	0.00
7.2	12	1.87	8.6	3	0.39	TOLEDO	0.5	0	0.00	0.5	0	0.00
2.1	0	0.00	2.7	0	0.00	TOPEKA	0.2	0	0.00	0.2	0	0.00
4.0	5	1.40	4.8	3	0.70	TRENTON	0.4	0	0.00	0.4	2	6.40
3.5	0	0.00	3.9	2	0.58	TUCSON	0.2	1	5.27	0.2	2	11.94
5.7	5	0.99	6.8	2	0.33	TULSA	0.6	1	2.00	0.6	0	0.00
1.2	3	2.91	1.3	1	0.85	TUSCALOOSA	0.4	0	0.00	0.4	0	0.00
1.0	2	2.15	1.2	1	0.91	TYLER	0.3	0	0.00	0.4	1	3.01
6.0	7	1.31	7.1	1	0.16	UTICA	0.1	0	0.00	0.0	0	0.00
2.1	3	1.61	2.5	2	0.90	WACO	0.4	0	0.00	0.4	0	0.00
18.7	48	2.90	25.3	19	0.85	WASHINGTON	5.4	19	3.95	6.2	3	0.54
1.8	3	1.89	2.1	0	0.00	WATERLOO	0.1	0	0.00	0.0	0	0.00
4.2	7	1.91	4.6	1	0.25	W. PALM BEACH	0.6	0	0.00	0.5	0	0.00
3.7	8	2.42	4.3	5	1.33	WHEELING	0.1	0	0.00	0.1	0	0.00
4.0	1	0.28	5.0	2	0.45	WICHITA	0.2	0	0.00	0.2	0	0.00
1.7	2	1.37	1.9	1	0.58	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
6.5	12	2.07	8.1	1	0.14	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
4.7	0	0.00	5.5	3	0.61	WILMINGTON	0.6	0	0.00	0.6	0	0.00
1.7	3	1.97	2.2	3	1.55	WINSTON-SALEM	0.5	0	0.00	0.7	1	1.64
10.7	23	2.43	13.3	6	0.51	WORCESTER	0.1	1	20.44	0.1	0	0.00
4.0	3	0.85	4.7	4	0.97	YORK	0.1	0	0.00	0.1	1	17.93
7.7	11	1.62	8.2	2	0.28	YOUNGSTOWN	0.6	0	0.00	0.5	0	0.00
1605.2	2558	1.80	1924.2	941	0.55	TOTAL 201 SMSA	153.1	257	1.90	167.4	95	0.64

ALL AGE STANDARD RATE = 1.13

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF PHARYNX (I.S.C. 145-148)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	2.2	8	5.77	2.5	2	1.25	ABILENE	0.1	0	0.00	0.1	0	0.00
	10.7	16	2.36	11.7	8	1.08	AKRON	0.7	0	0.00	0.7	0	0.00
	0.6	2	5.04	0.7	0	0.00	ALBANY GA	0.4	0	0.00	0.5	0	0.00
	16.3	19	1.83	19.5	4	0.32	ALBANY NY	0.3	0	0.00	0.3	0	0.00
	3.8	5	2.08	4.1	2	0.76	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
	12.2	13	1.69	13.8	4	0.46	ALLENTOWN	0.1	0	0.00	0.1	1	20.56
	3.6	3	1.31	4.3	2	0.74	ALTOONA	0.0	0	0.00	0.0	0	0.00
	2.4	0	0.00	7.6	0	0.00	AMARILLO	0.1	0	0.00	0.1	0	0.00
	2.8	6	3.36	3.3	1	0.48	ANN ARBOR	0.2	1	7.49	0.2	0	0.00
	2.7	2	1.15	3.2	1	0.49	ASHEVILLE	0.3	1	4.71	0.4	1	4.02
	14.1	25	2.80	17.7	3	0.27	ATLANTA	3.6	5	2.19	4.7	1	0.34
	4.0	12	4.71	4.8	3	0.98	ATLANTIC CITY	0.7	3	6.72	0.8	0	0.00
	2.4	3	1.93	2.9	4	2.19	AUGUSTA	1.0	1	1.53	1.4	2	2.32
	3.4	6	2.76	4.1	1	0.39	AUSTIN	0.5	0	0.00	0.7	0	0.00
	5.3	6	1.77	5.2	2	0.60	BAKERSFIELD	0.5	0	0.00	0.3	0	0.00
	29.1	60	3.25	34.4	13	0.60	BALTIMORE	6.3	10	2.50	6.6	4	0.96
	2.4	3	1.98	2.8	2	1.14	BATON ROUGE	1.1	3	4.12	1.4	0	0.00
	2.2	5	3.61	2.4	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
	4.6	6	2.05	4.9	2	0.64	BEAUMONT	1.1	2	2.89	1.1	0	0.00
	1.5	2	2.04	1.6	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
	5.0	4	1.26	5.8	1	0.27	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
	8.5	16	2.96	10.3	6	0.92	BIRMINGHAM	4.2	6	2.25	5.0	1	0.32
	72.7	198	4.29	92.8	28	0.48	BOSTON	1.6	9	8.83	1.7	1	0.91
	14.9	36	3.81	17.2	5	0.46	BRIDGEPORT	0.5	3	9.59	0.6	0	0.00
	5.9	8	2.14	7.0	4	0.90	BROCKTON	0.1	0	0.00	0.1	0	0.00
	2.3	4	2.74	2.5	1	0.63	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
	28.6	55	3.03	32.3	11	0.54	BUFFALO	1.4	5	5.84	1.3	1	1.25
	7.6	12	2.50	8.3	1	0.19	CANTON	0.3	1	4.89	0.3	0	0.00
	3.0	6	3.15	3.5	1	0.44	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
	2.0	4	3.20	2.4	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
	2.0	6	4.68	2.4	0	0.00	CHARLESTON SC	1.0	1	1.61	1.3	1	1.21
	4.7	6	2.02	5.1	1	0.31	CHARLESTON WVA	0.4	1	4.43	0.4	0	0.00
	3.5	5	2.25	4.4	0	0.00	CHARLOTTE	1.0	1	1.65	1.2	0	0.00
	4.7	1	0.33	5.7	3	0.83	CHATTANOOGA	1.0	3	4.79	1.2	0	0.00
	127.9	261	3.22	143.8	39	0.43	CHICAGO	14.9	24	2.54	15.9	4	0.40
	21.4	63	4.63	26.9	9	0.53	CINCINNATI	2.6	6	3.70	2.8	0	0.00
	36.3	72	3.12	41.7	9	0.34	CLEVELAND	4.3	14	5.07	4.6	1	0.34
	2.5	0	0.00	3.1	0	0.00	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
	3.1	5	2.57	3.7	1	0.42	COLUMBIA	1.1	2	2.89	1.3	2	2.42
	2.1	5	3.70	2.6	1	0.61	COLUMBUS GA	0.9	3	5.43	1.2	1	1.31
	11.7	25	3.37	14.3	5	0.55	COLUMBUS OHIO	1.5	1	1.03	1.6	1	0.99
	3.3	5	2.41	3.4	1	0.46	CORPUS CHRISTI	0.2	0	0.00	0.2	0	0.00
	17.9	36	3.17	21.7	9	0.65	DALLAS	2.6	3	1.79	2.8	0	0.00
	6.3	8	1.99	7.1	2	0.44	DAVENPORT	0.1	0	0.00	0.1	0	0.00
	12.3	20	2.56	14.1	7	0.78	DAYTON	1.2	1	1.33	1.2	1	1.32
	2.6	2	1.21	3.1	1	0.50	DECATUR	0.1	0	0.00	0.1	0	0.00
	17.8	15	1.33	21.1	9	0.67	DENVER	0.6	1	2.47	0.7	0	0.00
	5.6	2	0.56	6.9	4	0.91	DES MOINES	0.2	0	0.00	0.2	0	0.00
	70.5	139	3.11	73.1	24	0.52	DETROIT	9.5	13	2.16	9.5	4	0.66
	1.7	6	5.58	2.2	1	0.73	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	7.4	11	2.34	7.4	2	0.43	DULUTH	0.0	0	0.00	0.0	0	0.00
	1.4	4	4.37	1.8	0	0.00	DURHAM	0.6	2	5.19	0.7	0	0.00
	4.0	4	1.56	4.7	5	1.68	EL PASO	0.1	1	13.97	0.1	0	0.00
	5.6	9	2.55	6.3	3	0.75	ERIE	0.1	0	0.00	0.1	0	0.00
	3.5	5	2.27	3.5	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
	4.3	6	2.18	5.3	4	1.20	EVANSVILLE	0.3	1	4.83	0.4	0	0.00
	9.9	9	1.43	12.5	2	0.25	FALL RIVER	0.1	0	0.00	0.1	0	0.00
	2.3	2	1.39	2.4	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
	6.6	8	1.92	6.9	1	0.23	FLINT	0.4	0	0.00	0.4	0	0.00
	8.6	10	1.83	9.2	4	0.69	FT. LAUDERDALE	0.6	0	0.00	0.6	2	5.00
	1.5	3	3.14	1.8	1	0.87	FORT SMITH	0.1	0	0.00	0.1	0	0.00
	4.7	6	2.03	5.5	1	0.29	FORT WAYNE	0.1	1	10.55	0.2	0	0.00
	9.9	21	3.34	11.6	5	0.68	FORT WORTH	1.1	4	5.66	1.2	0	0.00
	7.1	8	1.77	7.4	3	0.64	FRESNO	0.6	1	2.43	0.5	0	0.00
	1.7	1	0.93	1.9	2	1.64	GADSDEN	0.3	0	0.00	0.3	0	0.00
	2.3	2	1.40	2.3	3	2.03	GALVESTON	0.6	0	0.00	0.6	0	0.00
	9.9	13	2.07	9.4	3	0.50	GARY	1.3	1	1.17	1.3	1	1.22
	7.6	7	1.45	8.9	2	0.36	GRAND RAPIDS	0.2	0	0.00	0.2	0	0.00
	1.5	1	1.07	1.4	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
	2.5	3	1.88	2.8	1	0.56	GREEN BAY	0.0	0	0.00	0.0	0	0.00
	3.5	6	2.68	4.3	3	1.11	GREENSBORO	0.8	2	3.99	0.9	0	0.00
	3.0	5	2.61	3.7	3	1.28	GREENVILLE	0.6	1	2.87	0.7	0	0.00
	3.6	2	0.88	4.1	1	0.39	HAMILTON	0.2	0	0.00	0.2	0	0.00
	7.5	7	1.48	9.1	4	0.70	HARRISBURG	0.4	2	7.82	0.4	0	0.00
	15.3	29	2.99	17.4	7	0.63	HARTFORD	0.4	1	3.66	0.5	0	0.00
	2.2	9	6.45	2.2	1	0.73	HONOLULU	5.5	16	4.55	4.3	7	2.56
	17.6	30	2.69	19.6	5	0.40	HOUSTON	3.9	9	3.66	4.1	1	0.38
	5.6	12	3.37	6.3	2	0.50	HUNTINGTON	0.2	0	0.00	0.2	0	0.00
	1.4	2	2.21	1.6	1	1.01	HUNTSVILLE	0.4	1	4.48	0.4	1	3.83
	12.7	20	2.47	15.6	3	0.30	INDIANAPOLIS	2.0	3	2.42	2.1	1	0.74
	2.8	6	3.33	3.1	1	0.51	JACKSON MICH	0.2	0	0.00	0.1	1	17.83
	2.0	1	0.80	2.5	0	0.00	JACKSON MISS	1.2	2	2.60	1.4	1	1.11
	6.2	17	4.35	7.2	5	1.10	JACKSONVILLE	1.9	2	1.70	2.2	0	0.00
	15.4	31	3.17	17.6	8	0.72	JERSEY CITY	0.6	1	2.67	0.7	0	0.00
	6.9	7	1.59	7.2	1	0.22	JOHNSTOWN	0.1	1	19.86	0.1	0	0.00
	3.4	6	2.82	3.9	2	0.81	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
	20.4	23	1.78	24.7	5	0.32	KANSAS CITY	2.6	7	4.32	2.7	0	0.00
	2.3	1	0.68	2.4	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
	6.8	8	1.86	8.0	1	0.20	KNOXVILLE	0.6	4	11.04	0.7	0	0.00
	1.7	5	4.60	1.8	1	0.87	LAKE CHARLES	0.4	1	3.51	0.5	0	0.00
	6.2	5	1.26	7.6	1	0.21	LANCASTER	0.1	1	21.83	0.1	0	0.00
	5.8	8	2.19	6.5	3	0.72	LANSING	0.1	1	13.52	0.1	0	0.00
	1.1	0	0.00	1.3	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
	2.4	1	0.67	2.0	0	0.00	LAS VEGAS	0.2	0	0.00	0.1	0	0.00
	1.1	2	2.84	1.2	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
	2.2	3	2.10	2.7	0	0.00	LEXINGTON	0.5	0	0.00	0.5	0	0.00
	2.2	2	1.41	2.5	0	0.00	LIMA	0.1	0	0.00	0.1	0	0.00
	3.2	5	2.44	4.1	1	0.39	LINCOLN	0.0	0	0.00	0.0	0	0.00
	4.1	8	3.09	4.7	2	0.67	LITTLE ROCK	1.1	0	0.00	1.3	0	0.00
	4.0	6	2.35	4.2	0	0.00	LORAIN	0.2	1	7.93	0.2	0	0.00
	135.0	199	2.32	166.2	76	0.72	LOS ANGELES	9.4	19	3.19	9.9	4	0.64

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF PHARYNX (I.S.C. 145-148)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
13.0	36	4.38	15.9	8	0.79	LOUISVILLE	1.8	8	6.89	2.1	0	0.00
2.2	3	2.11	2.5	1	0.63	LUBBOCK	0.2	0	0.00	0.1	0	0.00
1.8	2	1.72	2.3	2	1.36	LYNCHBURG	0.5	1	3.44	0.5	0	0.00
2.1	2	1.53	2.6	1	0.61	MACON	0.9	0	0.00	1.2	0	0.00
4.3	7	2.56	5.0	3	0.94	MADISON	0.0	0	0.00	0.0	0	0.00
4.3	7	2.59	5.3	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
7.3	14	3.03	9.3	4	0.68	MEMPHIS	4.3	5	1.82	4.9	0	0.00
22.0	34	2.43	23.9	8	0.53	MIAMI	1.8	6	5.20	1.9	1	0.85
0.8	0	0.00	0.8	0	0.00	MIDLAND	0.1	1	18.97	0.1	0	0.00
26.4	64	3.82	29.7	8	0.42	MILWAUKEE	0.8	1	2.03	0.7	1	2.19
31.1	46	2.33	37.2	9	0.38	MINNEAPOLIS	0.5	3	9.72	0.5	0	0.00
3.7	7	2.95	4.3	3	1.11	MOBILE	1.5	3	3.10	1.8	2	1.72
1.4	2	2.32	1.5	1	1.03	MONROE	0.6	1	2.52	0.7	0	0.00
1.8	3	2.62	2.3	0	0.00	MONTGOMERY	1.1	1	1.47	1.5	0	0.00
2.2	0	0.00	2.5	0	0.00	MUNCIE	0.1	0	0.00	0.1	0	0.00
2.9	5	2.76	3.0	0	0.00	MUSKEGON	0.2	1	8.45	0.2	0	0.00
6.3	14	3.50	8.0	4	0.78	NASHVILLE	1.5	5	5.17	1.8	1	0.86
37.1	48	2.04	43.6	8	0.29	NEWARK	3.5	1	0.44	4.1	3	1.15
15.2	29	3.01	17.5	7	0.63	NEW HAVEN	0.5	2	6.49	0.5	1	3.02
12.4	35	4.45	15.4	9	0.92	NEW ORLEANS	4.5	13	4.51	5.5	3	0.86
2.6	3	1.83	2.6	0	0.00	NEWPORT NEWS	1.1	3	4.40	1.0	0	0.00
248.7	421	2.67	287.7	108	0.59	NEW YORK	21.3	64	4.75	25.5	13	0.81
6.6	23	5.53	7.5	2	0.42	NORFOLK	2.5	10	6.31	2.8	1	0.57
1.1	1	1.38	1.1	1	1.48	ODESSA	0.1	0	0.00	0.1	0	0.00
2.0	1	0.78	2.1	0	0.00	OGDEN	0.1	0	0.00	0.0	0	0.00
9.6	18	2.96	11.3	4	0.56	OKLAHOMA CITY	0.8	0	0.00	0.9	0	0.00
9.4	18	3.03	10.8	5	0.73	OMAHA	0.5	5	16.05	0.5	0	0.00
5.9	9	2.41	6.7	3	0.71	ORLANDO	0.9	1	1.79	0.9	0	0.00
27.1	34	1.98	30.9	9	0.46	PATERSON	0.6	0	0.00	0.8	0	0.00
2.6	1	0.61	2.8	2	1.12	PENSACOLA	0.5	1	2.95	0.7	0	0.00
6.4	17	4.20	7.2	4	0.87	PEORIA	0.2	0	0.00	0.2	0	0.00
86.6	148	2.70	102.7	35	0.54	PHILADELPHIA	12.2	20	2.59	13.6	5	0.58
12.5	7	0.88	13.0	4	0.48	PHOENIX	0.7	0	0.00	0.5	0	0.00
54.4	94	2.73	59.6	24	0.64	PITTSBURGH	3.7	8	3.42	3.5	1	0.45
3.5	6	2.72	4.3	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
4.4	5	1.80	5.5	5	1.43	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
20.9	23	1.73	23.5	6	0.40	PORTLAND OREG.	0.5	0	0.00	0.4	0	0.00
17.6	47	4.22	21.6	5	0.37	PROVIDENCE	0.3	0	0.00	0.3	0	0.00
1.7	0	0.00	1.8	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
2.6	1	0.60	2.8	2	1.13	PUEBLO	0.1	0	0.00	0.1	0	0.00
3.1	5	2.54	3.4	0	0.00	RACINE	0.1	0	0.00	0.0	0	0.00
2.2	2	1.40	2.7	1	0.58	RALEIGH	0.7	1	2.23	0.8	0	0.00
7.3	6	1.29	8.3	1	0.19	READING	0.1	1	17.87	0.1	0	0.00
1.9	5	4.09	1.8	2	1.76	RENO	0.1	0	0.00	0.0	0	0.00
6.3	14	3.53	8.3	2	0.38	RICHMOND	2.0	5	4.01	2.3	2	1.37
3.1	3	1.52	3.7	0	0.00	ROANOKE	0.4	2	7.22	0.5	0	0.00
14.0	22	2.49	16.7	3	0.28	ROCHESTER	0.3	0	0.00	0.3	0	0.00
4.4	4	1.44	4.8	1	0.33	ROCKFORD	0.1	0	0.00	0.1	0	0.00
9.4	10	1.67	9.5	2	0.33	SACRAMENTO	0.7	0	0.00	0.5	0	0.00
3.6	4	1.73	4.0	1	0.40	SAGINAW	0.2	0	0.00	0.2	0	0.00
2.6	4	2.47	3.2	0	0.00	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
40.7	86	3.33	49.5	16	0.51	ST. LOUIS	5.7	12	3.32	6.4	7	1.72
6.8	6	1.38	7.7	1	0.20	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.4	1	1.17	1.6	1	1.02	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
11.1	24	3.40	13.4	13	1.53	SAN ANTONIO	0.8	6	11.47	1.0	0	0.00
17.8	19	1.68	19.3	8	0.65	SAN BERNARDINO	0.6	1	2.43	0.6	1	2.86
18.3	24	2.07	21.1	10	0.75	SAN DIEGO	0.7	1	2.35	0.6	0	0.00
58.6	107	2.88	67.7	31	0.72	SAN FRANCISCO	6.1	19	4.95	4.8	6	1.96
11.0	11	1.57	12.9	6	0.74	SAN JOSE	0.4	0	0.00	0.3	0	0.00
3.5	6	2.73	4.2	1	0.38	SANTA BARBARA	0.1	0	0.00	0.1	1	18.05
2.1	4	2.97	2.7	3	1.76	SAVANNAH	1.1	1	1.41	1.4	2	2.26
6.3	15	3.78	7.7	5	1.03	SCRANTON	0.0	0	0.00	0.0	0	0.00
24.6	41	2.63	27.2	14	0.81	SEATTLE	1.1	3	4.24	0.7	0	0.00
3.5	4	1.82	4.1	2	0.77	SHREVEPORT	1.8	1	0.87	2.2	0	0.00
2.7	7	4.06	3.1	2	1.03	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.9	3	2.56	2.1	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
5.0	6	1.89	5.6	1	0.28	SOUTH BEND	0.2	0	0.00	0.2	0	0.00
6.7	8	1.87	7.2	0	0.00	SPOKANE	0.1	0	0.00	0.1	0	0.00
3.5	4	1.78	4.4	1	0.36	SPRINGFIELD I.	0.1	0	0.00	0.2	0	0.00
3.0	8	4.15	3.7	2	0.85	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
2.7	6	3.44	3.2	1	0.49	SPRINGFIELD O.	0.3	0	0.00	0.3	0	0.00
12.2	19	2.45	15.0	6	0.63	SPRINGFIELD MA	0.2	0	0.00	0.2	0	0.00
3.8	4	1.65	3.7	0	0.00	STEUBENVILLE	0.2	0	0.00	0.2	1	10.39
5.8	10	2.73	5.5	4	1.15	STOCKTON	0.8	1	1.97	0.3	0	0.00
12.7	26	3.24	14.4	2	0.22	SYRACUSE	0.2	0	0.00	0.2	0	0.00
7.1	6	1.34	7.6	2	0.42	TACOMA	0.2	0	0.00	0.1	1	12.35
23.9	45	2.97	26.7	15	0.89	TAMPA	1.6	2	2.02	1.7	2	1.89
2.7	2	1.15	3.2	1	0.49	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.8	1	0.88	2.0	1	0.79	TEXARKANA	0.5	1	2.93	0.6	1	2.68
10.2	26	4.03	11.6	3	0.41	TOLEDO	0.8	1	2.07	0.8	0	0.00
2.8	1	0.55	3.5	1	0.45	TOPEKA	0.2	0	0.00	0.2	1	6.40
5.7	10	2.75	6.6	3	0.72	TRENTON	0.5	1	3.00	0.5	0	0.00
5.0	3	0.94	5.5	3	0.85	TUCSON	0.3	0	0.00	0.3	0	0.00
8.0	11	2.16	9.4	5	0.84	TULSA	0.8	1	1.99	0.9	0	0.00
1.6	1	0.96	1.8	0	0.00	TUSCALOOSA	0.5	0	0.00	0.6	0	0.00
1.5	2	2.13	1.7	0	0.00	TYLER	0.5	0	0.00	0.5	0	0.00
8.2	17	3.26	9.4	0	0.00	UTICA	0.1	0	0.00	0.1	0	0.00
2.9	4	2.15	3.4	0	0.00	WACO	0.5	1	3.04	0.6	0	0.00
27.5	46	2.63	35.1	14	0.63	WASHINGTON	8.1	24	4.69	9.0	2	0.35
2.5	4	2.54	2.9	0	0.00	WATERLOO	0.1	0	0.00	0.1	0	0.00
5.6	7	1.96	6.3	3	0.76	W. PALM BEACH	0.9	1	1.71	0.8	1	2.10
5.1	15	4.67	5.7	3	0.84	WHEELING	0.1	0	0.00	0.1	0	0.00
5.7	6	1.65	6.8	2	0.46	WICHITA	0.3	1	5.18	0.3	0	0.00
2.3	3	2.02	2.7	1	0.59	WICHITA FALLS	0.2	2	19.76	0.2	0	0.00
9.3	5	0.85	11.2	2	0.28	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
6.7	13	3.08	7.6	3	0.62	WILMINGTON	0.9	2	3.61	0.8	0	0.00
2.5	2	1.26	3.1	1	0.51	WINSTON-SALEM	0.8	0	0.00	1.0	0	0.00
14.8	32	3.42	17.7	6	0.53	WORCESTER	0.1	0	0.00	0.1	0	0.00
5.6	4	1.13	6.3	1	0.25	YORK	0.1	1	17.64	0.1	0	0.00
10.7	18	2.65	11.3	2	0.28	YOUNGSTOWN	0.9	1	1.77	0.8	0	0.00
2272.9	3873	2.69	2634.6	927	0.55	TOTAL 201 SMSA	224.1	467	3.29	241.5	106	0.69

ALL AGE STANDARD RATE = 1.58

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF ESOPHAGUS (I.S.C. 150)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.3	4	2.94	5.2	1	0.61	ABILENE	0.2	1	17.68	0.2	0	0.00
21.2	31	4.64	23.6	4	0.54	AKRON	1.3	7	17.70	1.2	2	5.08
1.1	1	2.81	1.4	0	0.00	ALBANY GA	0.7	1	4.37	1.1	2	5.86
33.2	56	5.35	40.7	17	1.32	ALBANY NY	0.5	1	5.82	0.6	1	5.72
7.1	10	4.46	7.9	0	0.00	ALBUQUERQUE	0.2	0	0.00	0.2	0	0.00
24.5	32	4.14	28.6	8	0.89	ALLENTOWN	0.2	1	19.94	0.1	0	0.00
7.5	8	3.39	9.0	3	1.06	ALTOONA	0.1	1	59.34	0.1	0	0.00
4.5	1	0.71	5.2	2	1.23	AMARILLO	0.2	2	30.88	0.2	0	0.00
5.5	8	4.63	6.8	1	0.47	ANN ARBOR	0.4	1	8.19	0.4	0	0.00
5.6	2	1.14	6.7	3	1.43	ASHEVILLE	0.7	1	4.73	0.8	0	0.00
26.9	30	3.54	35.5	27	2.41	ATLANTA	6.8	26	12.05	9.1	5	1.74
8.4	12	4.53	10.3	3	0.93	ATLANTIC CITY	1.4	7	15.33	1.7	1	1.92
4.6	9	6.25	5.7	1	0.56	AUGUSTA	2.0	5	7.83	2.7	1	1.16
6.7	7	3.30	8.3	3	1.14	AUSTIN	1.0	3	9.15	1.4	0	0.00
10.4	10	3.06	10.3	1	0.31	BAKERSFIELD	0.9	2	6.96	0.6	0	0.00
56.8	91	5.08	70.1	22	1.00	BALTIMORE	11.9	62	16.57	12.5	14	3.55
4.4	9	6.50	5.3	4	2.39	BATON ROUGE	2.3	2	2.81	2.7	3	3.51
4.3	8	5.85	4.9	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
8.8	12	4.34	9.6	4	1.32	BEAUMONT	2.1	5	7.54	2.1	2	2.98
3.1	1	1.03	3.2	1	0.99	BILLINGS	0.0	0	0.00	0.0	0	0.00
10.1	25	7.85	12.0	5	1.32	BINGHAMTON	0.1	1	43.18	0.1	0	0.00
16.7	19	3.62	20.7	6	0.92	BIRMINGHAM	8.3	19	7.25	9.9	5	1.61
147.5	264	5.67	194.6	81	1.32	BOSTON	3.1	11	11.12	3.4	5	4.62
29.6	54	5.78	35.1	9	0.81	BRIDGEPORT	0.9	8	27.98	1.0	1	3.06
12.1	14	3.67	14.9	2	0.43	BROCKTON	0.3	0	0.00	0.2	0	0.00
4.5	7	4.98	4.9	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
57.1	126	7.00	66.1	26	1.25	BUFFALO	2.5	10	12.80	2.3	1	1.38
15.3	22	4.55	17.2	8	1.48	CANTON	0.6	2	10.29	0.6	0	0.00
6.1	4	2.08	7.4	2	0.85	CEDAR RAPIDS	0.0	0	0.00	0.1	0	0.00
3.8	2	1.66	4.9	0	0.00	CHAMPAIGN	0.2	1	17.48	0.2	0	0.00
3.7	10	8.51	4.7	5	3.36	CHARLESTON SC	1.8	10	17.58	2.5	3	3.79
9.1	11	3.84	10.1	3	0.94	CHARLESTON WVA	0.7	0	0.00	0.8	0	0.00
6.6	11	5.27	8.7	3	1.10	CHARLOTTE	1.8	5	8.83	2.2	2	2.89
9.3	7	2.39	11.5	2	0.55	CHATTANOOGA	1.9	5	8.20	2.4	0	0.00
253.4	483	6.05	291.8	98	1.07	CHICAGO	28.0	129	14.62	30.2	30	3.15
43.1	69	5.08	55.9	23	1.30	CINCINNATI	5.0	26	16.48	5.4	8	4.73
72.4	158	6.92	84.9	17	0.64	CLEVELAND	8.2	22	8.52	8.7	7	2.55
4.9	8	5.22	6.3	5	2.51	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
5.8	5	2.75	7.4	3	1.28	COLUMBIA	2.1	1	1.52	2.6	2	2.48
3.9	3	2.45	5.1	0	0.00	COLUMBUS GA	1.6	6	11.56	2.4	1	1.35
23.1	37	5.09	29.4	10	1.08	COLUMBUS OHIO	3.0	6	6.37	3.1	6	6.05
6.1	3	1.55	6.6	2	0.97	CORPUS CHRISTI	0.3	1	9.96	0.3	0	0.00
34.6	33	3.02	43.7	14	1.02	DALLAS	5.1	10	6.19	5.5	2	1.16
12.8	13	3.21	14.7	3	0.65	DAVENPORT	0.2	0	0.00	0.2	0	0.00
24.2	27	3.54	28.6	3	0.33	DAYTON	2.3	11	15.45	2.3	1	1.39
5.3	4	2.41	6.5	2	0.97	DECATUR	0.2	3	52.24	0.2	0	0.00
35.3	27	2.42	43.4	16	1.17	DENVER	1.2	4	10.25	1.3	3	7.21
11.4	17	4.74	14.4	7	1.54	DES MOINES	0.4	2	14.14	0.5	0	0.00
138.1	228	5.24	145.2	45	0.98	DETROIT	17.6	68	12.28	17.7	10	1.79
3.5	5	4.57	4.6	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
15.4	27	5.56	15.3	2	0.41	DULUTH	0.1	2	86.97	0.1	1	58.83
2.8	4	4.58	3.7	3	2.57	DURHAM	1.2	0	0.00	1.4	0	0.00
7.5	10	4.20	9.1	4	1.40	EL PASO	0.2	1	15.74	0.2	0	0.00
11.2	21	5.94	12.9	1	0.25	ERIE	0.2	1	17.19	0.2	0	0.00
6.9	5	2.30	7.1	1	0.45	EUGENE	0.0	0	0.00	0.0	0	0.00
8.8	8	2.90	10.9	3	0.87	EVANSVILLE	0.7	0	0.00	0.7	1	4.37
20.1	36	5.68	26.2	10	1.21	FALL RIVER	0.2	2	26.25	0.2	0	0.00
4.6	4	2.78	4.8	2	1.32	FARGO	0.0	0	0.00	0.0	0	0.00
12.8	11	2.73	13.7	3	0.69	FLINT	0.8	2	8.35	0.8	1	4.14
17.9	18	3.19	18.8	6	1.01	FT. LAUDERDALE	1.1	3	8.31	1.1	2	5.62
3.1	2	2.07	3.8	1	0.84	FORT SMITH	0.2	0	0.00	0.3	0	0.00
9.3	12	4.10	11.3	4	1.12	FORT WAYNE	0.3	3	34.55	0.3	0	0.00
19.3	16	2.63	23.3	9	1.22	FORT WORTH	2.2	2	2.91	2.4	1	1.32
14.3	16	3.56	15.0	3	0.63	FRESNO	1.3	4	9.60	0.9	0	0.00
3.3	1	0.96	3.9	1	0.82	GADSDEN	0.5	1	6.46	0.6	0	0.00
4.3	7	5.13	4.6	1	0.69	GALVESTON	1.1	4	11.61	1.1	0	0.00
19.2	26	4.30	18.4	6	1.03	GARY	2.5	2	2.51	2.4	3	3.97
15.4	23	4.74	18.4	9	1.55	GRAND RAPIDS	0.4	2	14.67	0.4	0	0.00
2.9	3	3.24	2.9	1	1.10	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
5.0	11	6.93	5.8	4	2.19	GREEN BAY	0.0	0	0.00	0.1	0	0.00
6.8	1	0.47	8.5	3	1.13	GREENSBORO	1.5	5	10.70	1.7	1	1.89
5.8	7	3.86	7.3	2	0.87	GREENVILLE	1.1	0	0.00	1.3	0	0.00
7.1	7	3.14	8.2	1	0.39	HAMILTON	0.3	2	18.28	0.4	0	0.00
15.0	18	3.80	18.8	5	0.84	HARRISBURG	0.8	5	20.23	0.9	1	3.63
30.4	75	7.81	35.6	13	1.16	HARTFORD	0.8	11	44.67	0.9	1	3.67
3.8	6	4.98	4.1	3	2.34	HONOLULU	10.4	24	7.30	8.1	1	0.39
33.1	40	3.84	38.1	15	1.25	HOUSTON	7.3	31	13.48	7.8	7	2.84
11.4	14	3.90	13.0	3	0.73	HUNTINGTON	0.4	1	7.28	0.5	0	0.00
2.7	0	0.00	3.0	0	0.00	HUNTSVILLE	0.7	1	4.53	0.8	0	0.00
25.2	35	4.40	32.1	16	1.58	INDIANAPOLIS	3.9	13	10.67	4.2	3	2.25
5.7	6	3.34	6.5	4	1.96	JACKSON MICH	0.3	0	0.00	0.2	0	0.00
3.7	4	3.39	5.0	4	2.55	JACKSON MISS	2.4	3	3.95	2.8	0	0.00
11.7	17	4.60	14.2	7	1.56	JACKSONVILLE	3.6	22	19.58	4.2	9	6.80
30.9	75	7.70	36.0	15	1.32	JERSEY CITY	1.1	6	17.42	1.2	5	12.92
14.2	27	6.04	14.9	5	1.07	JOHNSTOWN	0.2	0	0.00	0.1	0	0.00
6.7	5	2.37	8.0	1	0.39	KALAMAZOO	0.2	0	0.00	0.2	1	17.75
40.7	47	3.66	50.9	16	1.00	KANSAS CITY	5.2	24	14.73	5.5	8	4.58
4.7	8	5.42	4.9	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
13.2	15	3.60	16.0	7	1.39	KNOXVILLE	1.1	4	11.24	1.3	2	4.71
3.2	4	4.00	3.5	1	0.91	LAKE CHARLES	0.9	1	3.64	0.9	1	3.59
12.7	10	2.50	15.9	4	0.80	LANCASTER	0.1	0	0.00	0.1	0	0.00
11.5	11	3.04	13.4	5	1.19	LANSING	0.2	1	14.82	0.2	0	0.00
2.1	3	4.53	2.6	1	1.23	LAREDO	0.0	0	0.00	0.0	0	0.00
4.4	6	4.35	3.7	3	2.60	LAS VEGAS	0.3	0	0.00	0.2	0	0.00
2.1	2	3.08	2.3	0	0.00	LAWTON	0.2	1	15.14	0.2	0	0.00
4.5	3	2.14	5.6	3	1.71	LEXINGTON	1.0	4	12.67	1.1	0	0.00
4.5	3	2.10	5.3	1	0.60	LIMA	0.2	1	14.17	0.2	0	0.00
6.6	10	4.82	8.6	2	0.74	LINCOLN	0.1	0	0.00	0.1	0	0.00
8.1	9	3.54	9.6	2	0.66	LITTLE ROCK	2.3	4	5.48	2.6	1	1.20
7.9	15	6.00	8.5	2	0.75	LORAIN	0.4	2	16.73	0.4	0	0.00
267.2	301	3.57	343.3	113	1.04	LOS ANGELES	17.5	44	7.97	18.6	13	2.21

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF ESOPHAGUS (I.S.C. 150)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
25.6	41	5.09	32.7	21	2.04	LOUISVILLE	3.7	19	16.42	4.1	5	3.83
4.2	4	2.99	4.9	2	1.30	LUBBOCK	0.3	2	20.69	0.3	0	0.00
3.7	7	6.07	4.8	0	0.00	LYNCHBURG	0.9	3	10.32	1.1	1	2.95
3.9	4	3.26	5.1	3	1.87	MACON	1.7	7	13.39	2.4	4	5.37
8.6	12	4.42	10.4	4	1.22	MADISON	0.1	0	0.00	0.0	0	0.00
8.7	13	4.76	11.1	1	0.29	MANCHESTER	0.0	1	258.94	0.0	0	0.00
14.1	22	4.96	18.8	7	1.18	MEMPHIS	8.7	15	5.47	9.7	3	0.98
44.8	51	3.61	48.6	17	1.11	MIAMI	3.2	24	23.51	3.3	9	8.56
1.4	1	2.30	1.5	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
52.6	127	7.66	60.7	20	1.05	MILWAUKEE	1.4	4	9.10	1.3	1	2.47
62.5	93	4.72	76.8	24	0.99	MINNEAPOLIS	0.9	6	70.06	0.9	0	0.00
7.1	18	8.01	8.4	5	1.89	MOBILE	2.9	5	5.47	3.6	3	2.66
2.7	3	3.56	3.1	0	0.00	MONROE	1.3	1	2.48	1.5	0	0.00
3.4	2	1.85	4.7	1	0.68	MONTGOMERY	2.1	5	7.45	3.0	0	0.00
4.4	8	5.74	5.2	1	0.61	MUNCIE	0.2	3	39.97	0.2	1	13.77
5.7	10	5.61	6.1	1	0.52	MUSKEGON	0.3	0	0.00	0.3	0	0.00
12.3	10	2.57	16.4	7	1.36	NASHVILLE	3.0	14	14.71	3.7	6	5.17
73.8	110	4.72	89.4	29	1.03	NEWARK	6.6	41	19.67	7.8	4	1.63
30.6	65	6.74	34.2	16	1.40	NEW HAVEN	0.9	4	13.80	1.0	1	3.22
24.0	31	4.10	31.2	5	0.51	NEW ORLEANS	8.8	33	11.96	10.8	13	3.81
4.8	8	5.30	5.0	0	0.00	NEWPORT NEWS	2.0	11	17.03	1.9	6	9.79
497.6	877	5.59	585.5	285	1.54	NEW YORK	39.6	274	21.95	47.8	60	3.98
12.2	24	6.26	14.8	8	1.71	NORFOLK	4.8	26	17.32	5.3	3	1.78
2.0	1	1.60	1.9	0	0.00	ODESSA	0.1	0	0.00	0.1	0	0.00
4.0	4	3.21	4.3	0	0.00	OGDEN	0.1	3	87.24	0.1	0	0.00
18.9	10	1.68	23.0	5	0.69	OKLAHOMA CITY	1.5	6	12.28	1.7	1	1.88
18.8	27	3.71	22.1	8	1.15	OMAHA	1.0	1	3.24	1.0	0	0.00
12.1	9	2.37	13.9	4	0.91	ORLANDO	1.7	6	11.34	1.7	1	1.89
53.3	93	5.53	62.5	22	1.12	PATERSON	1.2	8	21.62	1.4	0	0.00
4.9	8	5.19	5.5	5	2.88	PENSACOLA	1.0	3	9.32	1.3	2	5.00
12.8	16	3.98	15.0	2	0.42	PEORIA	0.3	1	10.66	0.3	0	0.00
172.5	300	5.52	211.2	90	1.35	PHILADELPHIA	23.3	120	16.34	26.2	22	2.66
24.6	25	3.22	25.8	3	0.37	PHOENIX	1.3	3	7.41	1.0	0	0.00
109.3	189	5.48	121.3	37	0.97	PITTSBURGH	7.3	14	6.08	6.8	3	1.40
7.1	20	8.97	9.0	2	0.71	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
9.0	7	2.47	11.7	1	0.27	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
43.0	38	2.80	49.2	15	0.97	PORTLAND OREG.	1.0	3	9.94	0.7	0	0.00
35.5	55	4.91	44.9	9	0.64	PROVIDENCE	0.5	5	30.57	0.5	0	0.00
3.3	0	0.00	3.6	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
5.4	3	1.77	5.8	1	0.55	PUEBLO	0.1	0	0.00	0.1	0	0.00
6.3	11	5.56	7.0	2	0.90	RACINE	0.1	0	0.00	0.1	0	0.00
4.3	2	1.47	5.4	1	0.58	RALEIGH	1.4	5	11.61	1.7	1	1.91
14.8	13	2.78	17.1	4	0.74	READING	0.2	2	37.19	0.2	0	0.00
3.8	5	4.19	3.5	3	2.69	RENO	0.1	0	0.00	0.1	0	0.00
12.2	17	4.41	17.0	6	1.12	RICHMOND	3.8	20	16.69	4.5	6	4.21
6.2	5	2.56	7.7	1	0.41	ROANOKE	0.9	6	22.20	1.0	0	0.00
28.4	45	5.02	35.0	11	1.00	ROCHESTER	0.5	3	18.08	0.5	0	0.00
8.7	14	5.08	9.9	3	0.96	ROCKFORD	0.2	1	15.99	0.2	0	0.00
18.4	27	4.66	18.9	9	1.51	SACRAMENTO	1.3	7	16.73	0.9	1	3.61
7.3	8	3.50	8.2	3	1.17	SAGINAW	0.4	1	7.17	0.4	0	0.00
5.4	7	4.13	6.8	2	0.93	ST. JOSEPH	0.2	0	0.00	0.2	0	0.00
81.3	140	5.46	102.2	21	0.65	ST. LOUIS	11.2	61	17.21	12.7	9	2.25
13.5	9	2.12	15.7	2	0.40	SALT LAKE CITY	0.2	0	0.00	0.2	0	0.00
2.7	6	7.01	3.2	0	0.00	SAN ANGELO	0.1	0	0.00	0.2	0	0.00
21.7	28	4.10	27.1	17	1.99	SAN ANTONIO	1.6	4	7.97	2.0	2	3.18
36.3	40	3.49	39.8	12	0.96	SAN BERNARDINO	1.2	1	2.57	1.1	1	2.97
35.8	26	2.30	43.1	18	1.33	SAN DIEGO	1.2	3	7.97	1.1	2	5.74
116.7	195	5.30	139.2	59	1.34	SAN FRANCISCO	11.2	23	6.54	8.7	8	2.90
21.4	29	4.29	26.0	11	1.34	SAN JOSE	0.7	2	8.72	0.5	0	0.00
6.9	11	5.03	8.6	3	1.10	SANTA BARBARA	0.3	0	0.00	0.2	0	0.00
4.0	7	5.50	5.4	3	1.76	SAVANNAH	2.2	11	16.20	2.7	3	3.47
12.7	27	6.75	15.9	6	1.20	SCRANTON	0.0	0	0.00	0.0	0	0.00
49.7	60	3.83	56.2	23	1.30	SEATTLE	2.2	6	8.77	1.4	0	0.00
6.7	7	3.31	8.2	0	0.00	SHREVEPORT	3.7	5	4.29	4.5	4	2.84
5.7	10	5.61	6.4	0	0.00	SIOUX CITY	0.1	0	0.00	0.1	1	42.76
3.8	5	4.22	4.3	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
10.0	13	4.14	11.3	2	0.56	SOUTH BEND	0.5	2	13.97	0.4	1	7.31
13.9	11	2.50	15.2	4	0.84	SPOKANE	0.2	0	0.00	0.2	0	0.00
7.2	16	7.01	9.1	1	0.35	SPRINGFIELD I.	0.3	1	10.79	0.3	0	0.00
6.3	8	4.03	7.9	2	0.80	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
5.6	9	5.11	6.7	1	0.47	SPRINGFIELD O.	0.5	1	5.99	0.6	0	0.00
24.7	38	4.88	31.3	12	1.21	SPRINGFIELD MA	0.4	1	8.58	0.4	0	0.00
7.7	11	4.56	7.5	3	1.26	STEUBENVILLE	0.3	0	0.00	0.3	1	10.69
11.8	14	3.77	11.2	5	1.41	STOCKTON	1.6	1	2.02	0.6	2	9.93
25.6	34	4.21	30.0	10	1.06	SYRACUSE	0.4	3	27.00	0.3	1	9.53
14.4	19	4.19	15.8	6	1.21	TACOMA	0.3	2	21.42	0.2	0	0.00
51.9	55	3.36	57.4	18	0.99	TAMPA	3.0	9	9.49	3.2	5	4.94
5.7	8	4.46	6.9	5	2.31	TERRE HAUTE	0.3	0	0.00	0.3	0	0.00
3.6	5	4.36	4.1	1	0.77	TEXARKANA	1.1	1	2.84	1.2	0	0.00
20.5	37	5.72	24.1	9	1.18	TOLEDO	1.5	7	15.18	1.5	2	4.26
5.8	2	1.10	7.4	1	0.43	TOPEKA	0.5	1	7.00	0.5	0	0.00
11.4	25	6.94	13.5	5	1.17	TRENTON	1.0	4	13.04	1.0	0	0.00
9.9	15	4.83	11.0	2	0.58	TUCSON	0.6	1	5.28	0.5	0	0.00
16.0	14	2.78	19.1	3	0.50	TULSA	1.6	2	3.97	1.8	0	0.00
3.3	2	1.95	3.7	1	0.86	TUSCALOOSA	1.0	1	3.06	1.2	1	2.64
3.0	2	2.14	3.5	2	1.82	TYLER	1.0	0	0.00	1.1	0	0.00
16.9	20	3.75	19.7	2	0.32	UTICA	0.1	1	22.81	0.1	0	0.00
5.9	8	4.30	7.0	1	0.45	WACO	1.1	3	8.94	1.2	1	2.59
52.0	75	4.57	70.0	21	0.95	WASHINGTON	15.0	95	20.04	17.2	19	3.51
5.0	2	1.27	5.9	0	0.00	WATERLOO	0.1	2	45.41	0.1	0	0.00
11.9	8	2.13	13.2	3	0.72	W. PALM BEACH	1.7	2	3.65	1.4	1	2.29
10.5	20	6.04	11.9	7	1.87	WHEELING	0.3	0	0.00	0.3	0	0.00
11.1	5	1.43	13.7	2	0.46	WICHITA	0.6	0	0.00	0.6	0	0.00
4.6	1	0.69	5.4	3	1.75	WICHITA FALLS	0.3	1	10.25	0.3	0	0.00
18.7	24	4.07	23.0	10	1.38	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
13.0	21	5.11	15.4	2	0.41	WILMINGTON	1.7	10	18.73	1.6	2	3.93
4.8	3	1.99	6.1	8	4.16	WINSTON-SALEM	1.5	3	6.21	1.9	1	1.63
30.1	43	4.52	37.2	8	0.68	WORCESTER	0.2	0	0.00	0.2	0	0.00
11.2	9	2.54	13.0	3	0.73	YORK	0.2	0	0.00	0.2	0	0.00
21.6	40	5.88	22.9	5	0.69	YOUNGSTOWN	1.7	9	16.56	1.5	0	0.00
4524.9	6795	4.76	5387.6	1885	1.11	TOTAL 201 SMSA	427.9	1723	12.77	464.6	405	2.76

ALL AGE STANDARD RATE = 3.17

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF STOMACH (I.S.C. 151)

SMSA	WHITE MALE EXP.	WHITE MALE OBS.	WHITE MALE RATE	WHITE FEMALE EXP.	WHITE FEMALE OBS.	WHITE FEMALE RATE	NON-WHITE MALE EXP.	NON-WHITE MALE OBS.	NON-WHITE MALE RATE	NON-WHITE FEMALE EXP.	NON-WHITE FEMALE OBS.	NON-WHITE FEMALE RATE
ABILENE	15.8	18	13.23	19.5	9	5.36	0.6	2	35.85	0.7	0	0.00
AKRON	75.3	93	14.35	86.7	67	8.98	4.2	12	33.01	4.3	10	26.84
ALBANY GA	3.9	3	8.83	5.0	1	2.33	2.7	5	21.77	4.0	4	11.52
ALBANY NY	121.4	159	15.22	155.1	89	6.67	1.9	3	18.50	2.0	2	11.65
ALBUQUERQUE	24.9	34	15.89	28.4	27	11.06	0.6	0	0.00	0.6	0	0.00
ALLENTOWN	89.4	129	16.77	107.7	84	9.07	0.5	1	21.19	0.5	0	0.00
ALTOONA	27.9	29	12.06	34.4	25	8.45	0.2	2	121.02	0.2	0	0.00
AMARILLO	15.6	13	9.69	18.8	8	4.94	0.7	2	33.46	0.7	0	0.00
ANN ARBOR	19.9	21	12.29	25.9	18	8.09	1.3	5	43.84	1.4	1	8.58
ASHEVILLE	20.5	27	15.33	25.2	9	4.15	2.4	6	29.09	2.9	2	8.14
ATLANTA	94.5	70	8.61	131.7	47	4.18	24.0	33	15.99	32.7	22	7.83
ATLANTIC CITY	31.5	44	16.23	39.2	39	11.58	5.3	7	15.24	6.1	3	5.72
AUGUSTA	15.9	13	9.50	21.0	4	2.21	7.4	11	17.33	10.0	9	10.44
AUSTIN	24.5	27	12.81	31.4	15	5.55	3.9	3	9.00	5.1	6	13.59
BAKERSFIELD	36.7	39	12.34	37.2	17	6.32	3.2	7	25.72	2.0	3	17.56
BALTIMORE	200.7	235	13.61	261.5	174	7.74	40.7	112	31.98	44.1	42	11.06
BATON ROUGE	14.9	10	7.80	19.2	7	4.24	8.3	17	23.88	10.0	11	12.75
BAY CITY	15.8	27	19.91	18.5	17	10.71	0.1	1	131.55	0.1	0	0.00
BEAUMONT	30.1	32	12.36	34.4	11	3.72	7.4	21	32.96	7.5	12	18.65
BILLINGS	11.3	10	10.31	11.9	1	0.97	0.1	0	0.00	0.1	0	0.00
BINGHAMTON	36.6	50	15.86	45.3	23	5.90	0.3	0	0.00	0.2	0	0.00
BIRMINGHAM	59.4	55	10.77	74.7	32	4.85	29.4	68	26.92	35.7	30	9.78
BOSTON	542.3	767	16.44	744.0	526	8.22	11.4	23	23.43	12.8	11	10.00
BRIDGEPORT	106.6	150	16.36	131.4	105	9.29	3.1	11	41.29	3.6	3	9.79
BROCKTON	45.4	53	13.58	58.2	41	8.19	1.0	5	56.12	0.7	0	0.00
BROWNSVILLE	16.1	10	7.22	17.9	9	5.83	0.2	2	136.88	0.1	0	0.00
BUFFALO	205.5	337	19.06	245.9	181	8.56	8.3	21	29.55	7.8	9	13.33
CANTON	56.5	72	14.81	65.3	36	6.41	2.1	3	16.43	2.0	1	5.72
CEDAR RAPIDS	22.7	19	9.72	28.9	8	3.22	0.2	0	0.00	0.2	0	0.00
CHAMPAIGN	14.2	13	10.62	18.9	9	5.54	0.7	3	52.79	0.7	0	0.00
CHARLESTON SC	12.9	14	12.62	17.3	7	4.71	6.2	13	24.51	9.0	14	18.02
CHARLESTON WVA	32.3	29	10.42	36.8	25	7.89	2.6	4	17.57	2.8	3	12.40
CHARLOTTE	23.0	23	11.60	31.9	14	5.09	6.2	11	20.59	7.7	7	10.53
CHATTANOOGA	33.3	23	8.03	42.3	18	4.95	6.7	14	24.11	8.4	8	11.04
CHICAGO	899.0	1424	18.41	1071.7	910	8.87	95.8	238	28.87	106.4	100	10.92
CINCINNATI	156.7	155	11.50	213.2	113	6.16	17.6	48	31.69	19.1	16	9.75
CLEVELAND	260.2	387	17.29	314.3	239	8.84	28.1	78	32.30	30.7	20	7.56
COLORADO SPRGS	18.0	10	6.45	24.4	8	3.81	0.4	0	0.00	0.5	1	21.48
COLUMBIA	20.4	13	7.42	27.5	7	2.95	7.5	11	17.12	9.4	12	14.91
COLUMBUS GA	13.5	11	9.47	18.6	6	3.75	5.8	10	19.97	8.5	9	12.26
COLUMBUS OHIO	83.7	88	12.22	111.5	54	5.63	10.7	29	31.57	11.4	7	7.16
CORPUS CHRISTI	21.3	34	18.58	23.4	19	9.42	1.0	2	22.17	1.2	1	9.60
DALLAS	122.5	98	9.30	161.9	77	5.53	18.3	34	21.60	19.6	15	8.90
DAVENPORT	47.0	49	12.11	56.0	24	4.98	0.8	0	0.00	0.7	2	32.72
DAYTON	87.5	81	10.76	107.6	52	5.62	7.9	19	27.86	8.1	8	11.45
DECATUR	19.6	18	10.68	25.1	16	7.41	0.7	2	35.56	0.7	0	0.00
DENVER	129.4	145	13.02	165.4	90	6.32	4.5	7	18.03	4.9	6	14.24
DES MOINES	41.8	32	8.89	55.2	25	5.27	1.7	4	28.14	1.8	2	12.63
DETROIT	483.3	796	19.15	524.9	403	8.92	58.5	141	28.00	60.9	63	12.03
DUBUQUE	13.1	18	15.98	18.3	11	6.99	0.0	0	0.00	0.0	4	- -
DULUTH	58.2	110	21.99	57.7	52	10.48	0.3	0	0.00	0.2	0	0.00
DURHAM	9.7	2	2.39	13.7	8	6.80	4.0	9	26.15	5.0	3	6.98
EL PASO	26.9	30	12.99	33.2	27	9.45	0.7	0	0.00	0.6	1	18.37
ERIE	41.2	63	17.79	48.9	43	10.22	0.6	3	56.16	0.6	0	0.00
EUGENE	25.1	28	12.97	26.5	8	3.51	0.1	1	166.37	0.1	0	0.00
EVANSVILLE	32.1	32	11.58	41.5	18	5.04	2.5	5	23.07	2.7	1	4.35
FALL RIVER	73.9	137	21.56	100.0	90	10.46	0.9	4	50.07	0.8	0	0.00
FARGO	16.9	17	11.73	18.0	11	7.09	0.0	0	0.00	0.0	0	0.00
FLINT	45.0	74	19.10	50.3	36	8.33	2.5	5	23.05	2.7	0	0.00
FT. LAUDERDALE	65.6	55	9.75	67.2	29	5.02	3.8	10	30.41	3.9	5	14.97
FORT SMITH	11.4	8	8.13	14.5	13	10.42	0.8	1	14.06	1.0	0	0.00
FORT WAYNE	33.6	36	12.44	42.7	19	5.17	0.9	0	0.00	1.0	0	0.00
FORT WORTH	69.0	63	10.61	86.9	37	4.95	7.8	12	17.93	8.7	7	9.40
FRESNO	52.4	57	12.66	56.1	34	7.04	5.0	17	39.91	3.2	4	14.59
GADSDEN	11.9	7	6.85	14.2	11	8.98	1.7	4	26.88	2.1	5	28.14
GALVESTON	15.1	24	18.52	16.5	10	7.03	3.8	8	24.73	3.9	5	15.05
GARY	67.5	118	20.33	66.5	46	8.05	8.5	21	28.56	8.3	4	5.62
GRAND RAPIDS	56.6	63	12.95	70.4	47	7.76	1.5	5	38.19	1.5	0	0.00
GREAT FALLS	10.9	14	14.90	10.8	5	5.38	0.1	0	0.00	0.1	0	0.00
GREEN BAY	18.4	24	15.17	21.8	15	8.00	0.2	0	0.00	0.2	0	0.00
GREENSBORO	23.7	12	5.88	30.8	9	3.39	5.1	10	22.82	5.9	3	5.92
GREENVILLE	20.3	17	9.73	26.8	8	3.47	3.7	8	25.02	4.8	6	14.59
HAMILTON	25.6	23	10.46	30.9	15	5.65	1.2	3	27.99	1.3	0	0.00
HARRISBURG	54.9	58	12.27	71.5	40	6.50	2.8	1	4.16	3.2	5	18.35
HARTFORD	109.7	172	18.23	132.8	99	8.66	2.7	5	21.57	3.1	4	15.16
HONOLULU	13.1	23	20.41	14.6	18	14.36	36.4	113	36.09	28.9	51	20.54
HOUSTON	113.3	112	11.49	137.3	75	6.35	25.2	68	31.31	27.8	36	15.05
HUNTINGTON	42.1	40	11.04	48.9	28	6.66	1.6	3	21.30	1.7	0	0.00
HUNTSVILLE	9.4	8	9.94	11.1	4	4.20	2.6	5	22.46	3.1	1	3.76
INDIANAPOLIS	90.7	81	10.38	120.5	56	5.40	13.9	27	22.50	15.3	18	13.66
JACKSON MICH	20.9	24	13.34	24.9	12	5.60	0.9	2	24.54	0.6	0	0.00
JACKSON MISS	13.2	5	4.41	18.5	9	5.67	8.8	16	21.12	10.4	2	2.24
JACKSONVILLE	41.2	41	11.56	52.5	24	5.32	12.4	21	19.68	14.9	6	4.69
JERSEY CITY	110.1	194	20.49	131.5	114	10.08	3.7	15	47.20	4.3	4	10.89
JOHNSTOWN	53.0	104	22.81	56.0	54	11.20	0.5	1	21.84	0.5	0	0.00
KALAMAZOO	24.5	32	15.21	30.5	10	3.81	0.7	1	17.56	0.7	0	0.00
KANSAS CITY	148.2	119	9.33	193.1	75	4.51	19.0	53	32.49	20.4	17	9.67
KENOSHA	17.1	36	24.51	18.2	18	11.47	0.1	0	0.00	0.1	0	0.00
KNOXVILLE	47.1	32	7.90	58.8	25	4.94	4.0	12	34.72	4.9	2	4.75
LAKE CHARLES	11.0	12	12.73	12.6	5	4.61	3.2	7	25.67	3.2	2	7.22
LANCASTER	47.3	42	10.33	61.7	24	4.52	0.5	1	22.47	0.5	0	0.00
LANSING	42.0	53	14.66	50.8	34	7.79	0.7	4	63.67	0.7	0	0.00
LAREDO	7.6	8	12.27	9.4	7	8.62	0.0	0	0.00	0.0	1	976.72
LAS VEGAS	14.5	13	10.42	12.5	9	8.39	0.9	2	25.62	0.8	1	15.29
LAWTON	7.5	5	7.76	8.7	6	8.05	0.8	2	30.37	0.8	1	14.27
LEXINGTON	16.3	18	12.84	21.3	12	6.55	3.7	5	15.55	4.2	4	11.15
LIMA	16.9	18	12.40	20.3	7	4.02	0.8	0	0.00	0.7	1	16.68
LINCOLN	24.8	25	11.71	33.6	21	7.27	0.3	0	0.00	0.3	0	0.00
LITTLE ROCK	29.2	17	6.77	36.1	12	3.87	8.7	17	22.76	9.8	7	8.29
LORAIN	28.8	47	18.94	31.9	32	11.65	1.3	3	25.96	1.3	0	0.00
LOS ANGELES	965.1	1159	13.96	1302.9	792	7.07	60.9	151	28.83	65.8	60	10.60

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF STOMACH (I.S.C. 151)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
92.2	82	10.34	123.7	55	5.17	LOUISVILLE	13.2	27	23.74	15.3	12	9.15
14.9	16	12.49	17.8	7	4.57	LUBBOCK	1.0	2	22.29	0.9	1	13.34
13.4	7	6.06	18.2	6	3.82	LYNCHBURG	3.4	7	23.74	4.0	2	5.78
13.6	14	11.96	18.8	4	2.47	MACON	5.9	10	19.75	8.7	7	9.40
31.7	34	12.46	39.7	26	7.61	MADISON	0.2	0	0.00	0.2	0	0.00
31.9	40	17.88	42.4	21	5.76	MANCHESTER	0.0	0	0.00	0.0	0	0.00
50.0	40	9.30	70.4	34	5.62	MEMPHIS	31.8	60	21.95	35.7	22	7.16
163.7	191	13.57	177.4	93	6.09	MIAMI	10.7	22	23.96	11.2	10	10.39
4.5	7	17.95	5.2	1	2.25	MIDLAND	0.5	1	24.02	0.5	0	0.00
188.2	307	18.96	225.0	188	9.71	MILWAUKEE	4.8	8	19.55	4.4	2	5.25
228.9	320	16.25	290.4	176	7.05	MINNEAPOLIS	3.4	5	16.90	3.4	4	13.74
24.9	25	11.68	30.8	14	5.28	MOBILE	10.1	25	28.67	12.9	11	9.90
9.6	6	7.25	11.4	9	9.19	MONROE	4.8	14	33.91	5.4	7	14.95
12.1	11	10.55	17.5	7	4.66	MONTGOMERY	7.8	12	17.92	11.2	5	5.17
16.3	7	5.00	19.8	3	1.76	MUNCIE	0.9	0	0.00	0.8	2	28.39
20.3	31	17.77	22.7	16	8.20	MUSKEGON	1.1	5	52.26	1.0	1	11.69
44.4	37	9.69	61.6	23	4.34	NASHVILLE	10.9	12	12.80	13.4	10	8.70
262.3	378	16.75	332.4	244	8.53	NEWARK	22.6	58	29.89	27.3	38	16.21
112.0	171	17.76	136.2	113	9.65	NEW HAVEN	3.3	13	45.86	3.5	2	6.62
83.3	74	10.33	115.2	48	4.84	NEW ORLEANS	30.5	99	37.76	39.3	65	19.25
16.6	16	11.19	18.2	11	7.02	NEWPORT NEWS	7.2	16	25.96	6.9	5	8.37
1766.5	2926	19.25	2133.6	1812	9.87	NEW YORK	133.5	350	30.47	164.8	217	15.31
42.5	38	10.39	54.5	24	5.12	NORFOLK	16.7	35	24.30	19.0	28	17.10
6.3	7	12.86	6.3	6	11.02	ODESSA	0.3	0	0.00	0.3	0	0.00
14.3	13	10.57	15.9	7	5.11	OGDEN	0.4	3	84.65	0.3	0	0.00
68.2	60	10.22	86.0	31	4.19	OKLAHOMA CITY	5.6	7	14.55	6.1	7	13.41
68.9	89	15.02	83.6	45	6.26	OMAHA	3.6	7	22.61	3.9	2	5.92
45.6	31	7.91	53.0	23	5.05	ORLANDO	5.9	15	29.60	5.9	6	11.76
188.1	282	17.43	229.8	199	10.07	PATERSON	4.0	7	20.40	4.9	3	7.11
17.4	14	9.38	20.2	7	4.03	PENSACOLA	3.7	6	18.98	4.6	1	2.54
46.3	46	11.56	56.7	28	5.74	PEORIA	1.1	1	10.93	1.2	0	0.00
620.6	860	16.11	790.4	550	8.09	PHILADELPHIA	80.8	196	28.20	92.7	89	11.17
88.7	95	12.45	93.7	54	6.70	PHOENIX	4.6	9	22.66	3.6	2	6.53
398.5	614	17.91	451.1	378	9.74	PITTSBURGH	25.6	55	24.95	24.1	26	12.54
26.2	38	16.89	34.7	29	9.71	PITTSFIELD	0.3	0	0.00	0.3	0	0.00
33.7	30	10.36	45.5	36	9.19	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
159.8	218	15.85	189.0	107	6.62	PORTLAND OREG.	3.4	12	41.32	2.4	1	4.77
129.8	201	18.00	169.5	143	9.80	PROVIDENCE	1.9	5	29.99	1.9	1	5.97
11.9	5	4.90	13.5	7	6.02	PROVO	0.0	0	0.00	0.0	0	0.00
20.1	29	16.77	22.3	10	5.21	PUEBLO	0.5	0	0.00	0.6	0	0.00
23.1	25	12.61	26.4	12	5.28	RACINE	0.3	1	- - -	0.3	1	40.42
15.3	16	12.17	20.0	5	2.91	RALEIGH	4.9	6	14.30	6.0	3	5.77
54.3	50	10.70	64.4	44	7.95	READING	0.6	1	19.68	0.6	1	19.35
13.5	27	23.26	12.9	6	5.42	RENO	0.4	0	0.00	0.3	0	0.00
43.5	46	12.28	63.8	27	4.92	RICHMOND	13.4	31	26.82	16.2	13	9.31
22.3	22	11.45	28.8	11	4.45	ROANOKE	3.0	5	19.39	3.5	1	3.35
104.6	132	14.66	133.7	93	8.08	ROCHESTER	1.8	6	39.16	1.9	1	6.11
31.8	45	16.44	37.2	30	9.37	ROCKFORD	0.7	2	34.25	0.7	0	0.00
66.0	94	16.55	70.1	32	5.31	SACRAMENTO	4.8	11	26.88	3.1	9	34.17
26.4	24	10.55	30.9	17	6.40	SAGINAW	1.4	5	40.81	1.3	1	8.67
20.5	23	13.04	26.7	14	6.09	ST. JOSEPH	0.6	0	0.00	0.8	0	0.00
293.3	320	12.68	384.9	188	5.68	ST. LOUIS	39.9	101	29.40	45.7	47	11.95
48.8	66	15.72	58.9	34	6.70	SALT LAKE CITY	1.0	2	24.03	0.6	2	41.52
10.0	5	5.83	11.9	6	5.87	SAN ANGELO	0.5	0	0.00	0.6	1	19.64
78.0	84	12.53	100.9	78	8.99	SAN ANTONIO	5.6	9	18.56	7.3	3	4.78
135.8	122	10.44	151.1	58	4.46	SAN BERNARDINO	4.3	3	8.08	3.9	1	2.97
130.9	125	11.10	162.8	89	6.36	SAN DIEGO	4.1	8	22.44	3.9	4	11.94
420.7	541	14.95	523.3	382	8.49	SAN FRANCISCO	37.2	67	20.92	29.9	22	8.56
78.1	77	11.46	99.0	71	8.34	SAN JOSE	2.6	8	35.96	1.9	3	18.72
25.6	30	13.62	33.1	17	5.97	SANTA BARBARA	0.9	2	25.69	0.6	0	0.00
14.2	10	8.19	20.0	8	4.65	SAVANNAH	7.5	21	32.65	9.8	11	13.01
46.1	85	21.44	59.1	64	12.59	SCRANTON	0.2	2	149.30	0.2	0	0.00
184.3	246	15.51	213.9	137	7.45	SEATTLE	7.8	19	28.43	5.0	9	20.94
24.0	26	12.60	30.2	18	6.92	SHREVEPORT	13.8	26	21.91	16.8	26	17.98
21.3	26	14.17	24.5	22	10.45	SIOUX CITY	0.3	0	0.00	0.3	0	0.00
14.0	23	19.16	16.3	11	7.83	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
35.9	54	17.50	42.0	29	8.02	SOUTH BEND	1.6	4	29.64	1.5	1	7.69
53.1	49	10.73	58.9	31	6.12	SPOKANE	0.8	5	76.56	0.6	1	20.38
26.9	36	15.56	34.8	26	8.67	SPRINGFIELD I.	1.1	1	10.50	1.3	0	0.00
24.0	13	6.30	30.8	15	5.67	SPRINGFIELD MO	0.5	1	22.36	0.6	0	0.00
20.9	22	12.22	26.1	14	6.23	SPRINGFIELD O.	1.9	4	24.02	2.4	3	14.71
90.7	131	16.79	119.7	87	8.45	SPRINGFIELD MA	1.3	3	26.39	1.6	2	14.63
27.9	49	20.43	27.9	25	10.42	STEUBENVILLE	1.1	3	31.62	1.0	1	11.22
43.7	55	14.64	42.3	24	6.60	STOCKTON	5.4	13	28.10	2.2	1	5.18
94.6	98	12.04	115.0	59	5.97	SYRACUSE	1.2	6	57.09	1.2	0	0.00
53.9	74	15.96	60.2	46	8.88	TACOMA	1.0	1	11.16	0.8	0	0.00
203.4	202	11.54	221.0	93	4.89	TAMPA	10.5	22	24.28	11.3	11	11.27
21.5	20	10.82	26.5	9	3.95	TERRE HAUTE	1.0	0	0.00	1.1	1	11.03
13.4	11	9.57	15.4	9	6.81	TEXARKANA	4.2	7	19.43	4.5	5	12.83
74.4	94	14.69	91.1	47	6.00	TOLEDO	5.1	10	22.81	5.3	4	8.78
21.6	22	11.83	28.7	8	3.24	TOPEKA	1.7	3	20.60	1.9	0	0.00
41.1	62	17.52	50.3	38	8.77	TRENTON	3.3	11	38.26	3.4	5	17.17
35.2	33	10.89	39.7	22	6.43	TUCSON	2.1	3	16.25	1.9	1	6.23
58.0	57	11.43	71.2	34	5.55	TULSA	5.8	8	15.95	6.5	3	5.34
11.8	10	9.82	14.0	3	2.50	TUSCALOOSA	3.9	8	24.12	4.4	7	18.40
10.7	8	8.71	12.9	7	6.30	TYLER	3.5	10	33.08	3.9	0	0.00
63.5	72	13.19	76.2	33	5.04	UTICA	0.5	0	0.00	0.4	0	0.00
21.7	22	11.78	26.6	13	5.68	WACO	4.0	6	17.51	4.6	4	10.06
180.3	181	11.67	258.3	131	5.90	WASHINGTON	51.6	129	29.09	61.0	58	11.05
18.5	23	14.47	22.6	11	5.66	WATERLOO	0.5	1	23.34	0.4	1	26.19
45.0	40	10.34	49.3	27	6.37	W. PALM BEACH	6.0	13	25.03	4.7	3	7.46
39.8	55	16.07	45.7	23	5.85	WHEELING	1.0	1	11.30	0.9	0	0.00
39.9	35	10.19	51.7	19	4.27	WICHITA	2.1	1	5.55	2.1	0	0.00
16.8	11	7.61	20.2	8	4.61	WICHITA FALLS	1.1	2	21.21	1.2	0	0.00
66.7	122	21.27	84.3	83	11.44	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
46.7	53	13.19	57.5	34	6.87	WILMINGTON	6.0	8	15.59	5.7	4	8.12
16.8	20	13.83	22.2	12	6.29	WINSTON-SALEM	5.2	14	31.18	6.7	4	6.89
111.8	140	14.56	143.3	96	7.79	WORCESTER	0.6	0	0.00	0.6	0	0.00
41.3	39	10.99	49.1	26	6.16	YORK	0.6	1	19.66	0.6	0	0.00
79.3	117	17.16	85.7	77	10.45	YOUNGSTOWN	6.0	22	42.68	5.3	9	19.56
16329.5	21258	15.13	20130.1	13258	7.66	TOTAL 201 SMSA	1492.6	3473	27.05	1652.9	1623	11.41

ALL AGE STANDARD RATE = 11.62

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF SMALL INTESTINE, INCLUDING DUODENUM (I.S.C. 152)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.6	1	0.72	0.7	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
2.7	3	0.45	3.1	2	0.27	AKRON	0.2	0	0.00	0.2	1	2.48
0.2	0	0.00	0.2	0	0.00	ALBANY GA	0.1	0	0.00	0.1	1	2.90
4.3	5	0.49	5.3	2	0.16	ALBANY NY	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	1	0.39	ALBUQUERQUE	0.0	0	0.00	0.0	0	0.00
3.2	3	0.39	3.7	2	0.22	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.2	1	0.36	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.6	1	0.60	0.7	1	0.60	AMARILLO	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.9	1	0.46	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.9	0	0.00	ASHEVILLE	0.1	0	0.00	0.1	0	0.00
3.6	5	0.58	4.7	3	0.26	ATLANTA	0.9	0	0.00	1.2	4	1.37
1.1	0	0.00	1.3	0	0.00	ATLANTIC CITY	0.2	0	0.00	0.2	1	1.94
0.6	0	0.00	0.8	0	0.00	AUGUSTA	0.3	1	1.54	0.4	1	1.16
0.9	0	0.00	1.1	0	0.00	AUSTIN	0.1	1	3.01	0.2	0	0.00
1.4	0	0.00	1.4	2	0.61	BAKERSFIELD	0.1	0	0.00	0.1	0	0.00
7.4	10	0.56	9.2	2	0.09	BALTIMORE	1.6	1	0.26	1.7	2	0.49
0.6	0	0.00	0.7	0	0.00	BATON ROUGE	0.3	0	0.00	0.4	0	0.00
0.6	0	0.00	0.6	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.2	4	1.44	1.3	1	0.33	BEAUMONT	0.3	1	1.50	0.3	0	0.00
0.4	1	1.02	0.4	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.6	4	1.06	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
2.2	1	0.19	2.7	0	0.00	BIRMINGHAM	1.1	0	0.00	1.3	1	0.32
19.2	35	0.76	25.4	25	0.41	BOSTON	0.4	1	0.99	0.5	0	0.00
3.9	2	0.21	4.6	6	0.54	BRIDGEPORT	0.1	0	0.00	0.1	0	0.00
1.6	0	0.00	2.0	3	0.64	BROCKTON	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.7	2	1.27	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
7.4	9	0.50	8.6	5	0.24	BUFFALO	0.3	0	0.00	0.3	0	0.00
2.0	5	1.04	2.3	6	1.10	CANTON	0.1	0	0.00	0.1	0	0.00
0.8	2	1.04	1.0	1	0.42	CEDAR RAPIDS	0.0	1	64.54	0.0	0	0.00
0.5	0	0.00	0.7	1	0.63	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	0	0.00	CHARLESTON SC	0.2	0	0.00	0.3	1	1.23
1.2	1	0.35	1.3	0	0.00	CHARLESTON WVA	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.2	0	0.00	CHARLOTTE	0.2	1	1.73	0.3	0	0.00
1.2	3	1.02	1.5	1	0.28	CHATTANOOGA	0.2	0	0.00	0.3	1	1.34
32.8	41	0.52	37.9	32	0.35	CHICAGO	3.7	5	0.56	4.1	3	0.31
5.6	6	0.44	7.3	7	0.40	CINCINNATI	0.7	3	1.91	0.7	2	1.17
9.4	14	0.62	11.1	13	0.49	CLEVELAND	1.1	1	0.38	1.2	2	0.71
0.7	0	0.00	0.8	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	1.0	2	0.84	COLUMBIA	0.3	0	0.00	0.3	1	1.22
0.5	1	0.77	0.7	0	0.00	COLUMBUS GA	0.2	0	0.00	0.3	0	0.00
3.1	1	0.14	3.9	10	1.07	COLUMBUS OHIO	0.4	0	0.00	0.4	0	0.00
0.8	1	0.51	0.9	1	0.47	CORPUS CHRISTI	0.0	0	0.00	0.0	0	0.00
4.6	6	0.54	5.8	4	0.29	DALLAS	0.7	0	0.00	0.7	0	0.00
1.7	3	0.75	1.9	1	0.22	DAVENPORT	0.0	0	0.00	0.0	0	0.00
3.2	6	0.78	3.8	5	0.55	DAYTON	0.3	0	0.00	0.3	1	1.35
0.7	1	0.60	0.9	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
4.7	5	0.44	5.8	4	0.29	DENVER	0.2	1	2.48	0.2	0	0.00
1.5	5	1.40	1.9	3	0.66	DES MOINES	0.1	0	0.00	0.1	0	0.00
17.9	23	0.53	19.0	19	0.41	DETROIT	2.3	0	0.00	2.4	4	0.70
0.5	1	0.91	0.6	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
2.0	2	0.42	2.0	5	1.04	DULUTH	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	DURHAM	0.2	1	2.73	0.2	0	0.00
1.0	0	0.00	1.2	1	0.34	EL PASO	0.0	0	0.00	0.0	0	0.00
1.5	3	0.85	1.7	1	0.24	ERIE	0.0	0	0.00	0.0	0	0.00
0.9	2	0.92	0.9	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
1.1	1	0.36	1.4	1	0.29	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
2.6	6	0.95	3.4	2	0.24	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.6	1	0.69	0.6	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
1.7	2	0.50	1.8	0	0.00	FLINT	0.1	0	0.00	0.1	0	0.00
2.3	2	0.37	2.4	1	0.17	FT. LAUDERDALE	0.2	0	0.00	0.2	1	2.63
0.4	0	0.00	0.5	0	0.00	FORT SMITH	0.0	0	0.00	0.0	0	0.00
1.2	1	0.34	1.5	1	0.28	FORT WAYNE	0.0	0	0.00	0.0	0	0.00
2.6	4	0.65	3.1	2	0.27	FORT WORTH	0.3	1	1.45	0.3	0	0.00
1.9	3	0.66	2.0	1	0.21	FRESNO	0.2	0	0.00	0.1	0	0.00
0.4	1	0.95	0.5	1	0.82	GADSDEN	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	0	0.00	GALVESTON	0.1	1	2.92	0.1	0	0.00
2.5	4	0.66	2.4	1	0.17	GARY	0.3	1	1.24	0.3	0	0.00
2.0	3	0.62	2.4	1	0.17	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.4	1	1.06	0.4	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
0.9	1	0.46	1.1	0	0.00	GREENSBORO	0.2	0	0.00	0.2	0	0.00
0.8	0	0.00	1.0	1	0.43	GREENVILLE	0.1	0	0.00	0.2	0	0.00
0.9	1	0.44	1.1	0	0.00	HAMILTON	0.0	0	0.00	0.0	1	8.70
2.0	2	0.42	2.5	5	0.84	HARRISBURG	0.1	0	0.00	0.1	0	0.00
4.0	5	0.52	4.7	5	0.44	HARTFORD	0.1	0	0.00	0.1	0	0.00
0.5	1	0.76	0.6	0	0.00	HONOLULU	1.4	1	0.30	1.1	2	0.75
4.4	7	0.66	5.1	6	0.49	HOUSTON	1.0	1	0.43	1.1	0	0.00
1.5	1	0.28	1.7	0	0.00	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.4	0	0.00	0.4	0	0.00	HUNTSVILLE	0.1	0	0.00	0.1	0	0.00
3.3	3	0.38	4.2	6	0.59	INDIANAPOLIS	0.5	1	0.82	0.6	1	0.74
0.7	0	0.00	0.9	0	0.00	JACKSON MICH	0.0	1	10.51	0.0	0	0.00
0.5	0	0.00	0.7	1	0.63	JACKSON MISS	0.3	0	0.00	0.4	0	0.00
1.6	3	0.80	1.9	4	0.87	JACKSONVILLE	0.5	0	0.00	0.6	0	0.00
4.0	7	0.73	4.6	3	0.27	JERSEY CITY	0.1	0	0.00	0.2	2	4.99
1.8	3	0.67	1.9	0	0.00	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
0.9	1	0.47	1.1	1	0.39	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
5.3	3	0.23	6.7	5	0.31	KANSAS CITY	0.7	0	0.00	0.7	0	0.00
0.6	0	0.00	0.6	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
1.7	2	0.48	2.1	0	0.00	KNOXVILLE	0.1	0	0.00	0.2	0	0.00
0.4	0	0.00	0.5	0	0.00	LAKE CHARLES	0.1	0	0.00	0.1	0	0.00
1.7	4	1.00	2.1	3	0.59	LANCASTER	0.0	0	0.00	0.0	0	0.00
1.5	3	0.82	1.8	2	0.47	LANSING	0.0	0	0.00	0.0	0	0.00
0.3	1	1.50	0.3	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
0.6	1	0.72	0.5	0	0.00	LAS VEGAS	0.0	0	0.00	0.0	0	0.00
0.3	0	0.00	0.3	0	0.00	LAWTON	0.0	0	0.00	0.0	0	0.00
0.6	1	0.70	0.7	0	0.00	LEXINGTON	0.1	1	3.18	0.1	0	0.00
0.6	0	0.00	0.7	1	0.60	LIMA	0.0	0	0.00	0.0	0	0.00
0.9	3	1.43	1.1	2	0.73	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.3	0	0.00	LITTLE ROCK	0.3	0	0.00	0.3	0	0.00
1.1	0	0.00	1.1	2	0.73	LORAIN	0.1	0	0.00	0.0	0	0.00
35.1	38	0.45	45.1	48	0.44	LOS ANGELES	2.4	1	0.17	2.5	0	0.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF SMALL INTESTINE, INCLUDING DUODENUM (I.S.C. 152)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.4	2	0.25	4.3	1	0.10	LOUISVILLE	0.5	1	0.87	0.5	1	0.77
0.6	2	1.46	0.7	0	0.00	LUBBOCK	0.0	0	0.00	0.0	0	0.00
0.5	1	0.86	0.6	1	0.66	LYNCHBURG	0.1	0	0.00	0.1	1	2.94
0.5	0	0.00	0.7	0	0.00	MACON	0.2	0	0.00	0.3	0	0.00
1.1	2	0.73	1.4	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
1.1	1	0.37	1.4	2	0.57	MANCHESTER	0.0	0	0.00	0.0	0	0.00
1.9	2	0.44	2.5	2	0.33	MEMPHIS	1.1	0	0.00	1.3	2	0.65
5.8	1	0.07	6.3	7	0.46	MIAMI	0.4	0	0.00	0.5	0	0.00
0.2	0	0.00	0.2	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
6.8	7	0.43	7.9	7	0.37	MILWAUKEE	0.2	0	0.00	0.2	1	2.30
8.2	17	0.86	10.1	8	0.33	MINNEAPOLIS	0.1	0	0.00	0.1	0	0.00
0.9	1	0.44	1.1	0	0.00	MOBILE	0.4	1	1.08	0.5	0	0.00
0.4	1	1.18	0.4	0	0.00	MONROE	0.2	1	2.48	0.2	0	0.00
0.5	0	0.00	0.6	0	0.00	MONTGOMERY	0.3	0	0.00	0.4	2	2.11
0.6	0	0.00	0.7	0	0.00	MUNCIE	0.0	0	0.00	0.0	1	13.65
0.7	2	1.12	0.8	2	1.03	MUSKEGON	0.0	0	0.00	0.0	1	10.31
1.6	1	0.25	2.2	1	0.19	NASHVILLE	0.4	1	1.05	0.5	0	0.00
9.5	11	0.48	11.6	11	0.39	NEWARK	0.9	3	1.41	1.0	3	1.19
4.0	6	0.62	4.7	1	0.09	NEW HAVEN	0.1	0	0.00	0.1	0	0.00
3.1	3	0.40	4.1	1	0.10	NEW ORLEANS	1.1	2	0.73	1.4	3	0.87
0.7	2	1.27	0.7	1	0.61	NEWPORT NEWS	0.3	0	0.00	0.3	0	0.00
63.7	77	0.50	75.4	73	0.40	NEW YORK	5.3	9	0.71	6.4	5	0.32
1.7	1	0.25	2.0	2	0.42	NORFOLK	0.6	0	0.00	0.7	1	0.58
0.3	0	0.00	0.3	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	1	0.73	OGDEN	0.0	0	0.00	0.0	0	0.00
2.5	1	0.17	3.0	1	0.14	OKLAHOMA CITY	0.2	1	2.01	0.2	0	0.00
2.5	1	0.17	2.9	5	0.71	OMAHA	0.1	0	0.00	0.1	2	5.93
1.6	3	0.78	1.8	0	0.00	ORLANDO	0.2	0	0.00	0.2	0	0.00
6.9	3	0.18	8.2	8	0.41	PATERSON	0.2	0	0.00	0.2	0	0.00
0.7	0	0.00	0.7	0	0.00	PENSACOLA	0.1	0	0.00	0.2	0	0.00
1.7	3	0.75	2.0	2	0.42	PEORIA	0.0	0	0.00	0.0	0	0.00
22.4	16	0.30	27.5	31	0.47	PHILADELPHIA	3.1	6	0.81	3.5	3	0.36
3.2	2	0.26	3.4	3	0.37	PHOENIX	0.2	0	0.00	0.1	0	0.00
14.2	13	0.38	15.9	9	0.24	PITTSBURGH	0.9	1	0.44	0.9	0	0.00
0.9	0	0.00	1.2	1	0.35	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.5	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
5.6	3	0.22	6.4	4	0.26	PORTLAND OREG.	0.1	0	0.00	0.1	0	0.00
4.6	9	0.81	5.8	7	0.50	PROVIDENCE	0.1	0	0.00	0.1	0	0.00
0.4	1	0.95	0.5	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	0	0.00	PUEBLO	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.9	5	2.26	RACINE	0.0	0	0.00	0.0	0	0.00
0.6	1	0.72	0.7	0	0.00	RALEIGH	0.2	0	0.00	0.2	0	0.00
1.9	1	0.22	2.2	3	0.56	READING	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
1.6	1	0.26	2.2	3	0.56	RICHMOND	0.5	0	0.00	0.6	0	0.00
0.8	1	0.51	1.0	0	0.00	ROANOKE	0.1	0	0.00	0.1	0	0.00
3.7	7	0.79	4.6	2	0.18	ROCHESTER	0.1	1	5.67	0.1	0	0.00
1.1	0	0.00	1.3	1	0.32	ROCKFORD	0.0	0	0.00	0.0	0	0.00
2.4	4	0.68	2.5	4	0.66	SACRAMENTO	0.2	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	1	0.39	SAGINAW	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.9	0	0.00	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
10.6	13	0.51	13.3	10	0.31	ST. LOUIS	1.5	1	0.28	1.7	2	0.50
1.8	1	0.23	2.1	2	0.40	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
2.9	0	0.00	3.6	2	0.23	SAN ANTONIO	0.2	0	0.00	0.3	0	0.00
4.8	5	0.44	5.2	1	0.08	SAN BERNARDINO	0.2	0	0.00	0.1	0	0.00
4.8	1	0.09	5.7	5	0.36	SAN DIEGO	0.2	0	0.00	0.2	0	0.00
15.2	16	0.44	18.2	17	0.39	SAN FRANCISCO	1.5	1	0.28	1.2	4	1.38
2.9	6	0.86	3.5	1	0.12	SAN JOSE	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.1	0	0.00	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.7	0	0.00	SAVANNAH	0.3	1	1.48	0.4	0	0.00
1.6	5	1.27	2.0	1	0.20	SCRANTON	0.0	0	0.00	0.0	1	65.94
6.5	11	0.70	7.4	4	0.22	SEATTLE	0.3	0	0.00	0.2	0	0.00
0.9	0	0.00	1.1	1	0.38	SHREVEPORT	0.5	0	0.00	0.6	0	0.00
0.7	0	0.00	0.8	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.5	1	0.84	0.6	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.3	1	0.32	1.5	0	0.00	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
1.8	2	0.45	2.0	2	0.41	SPOKANE	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.2	1	0.35	SPRINGFIELD I.	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	1.0	0	0.00	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.7	1	0.56	0.9	1	0.47	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
3.2	3	0.39	4.1	4	0.41	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.0	1	0.42	STEUBENVILLE	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.5	2	0.56	STOCKTON	0.2	0	0.00	0.1	1	4.85
3.3	4	0.50	4.0	1	0.11	SYRACUSE	0.0	0	0.00	0.0	0	0.00
1.9	0	0.00	2.1	1	0.20	TACOMA	0.0	0	0.00	0.0	0	0.00
6.7	10	0.62	7.3	9	0.51	TAMPA	0.4	2	2.09	0.4	0	0.00
0.7	1	0.56	0.9	1	0.47	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	0	0.00	TEXARKANA	0.1	1	2.89	0.2	1	2.63
2.7	2	0.31	3.1	6	0.79	TOLEDO	0.2	1	2.16	0.2	0	0.00
0.8	2	1.09	1.0	2	0.85	TOPEKA	0.1	0	0.00	0.1	0	0.00
1.5	1	0.28	1.8	2	0.47	TRENTON	0.1	0	0.00	0.1	0	0.00
1.3	1	0.32	1.4	2	0.58	TUCSON	0.1	0	0.00	0.1	0	0.00
2.1	3	0.59	2.5	3	0.50	TULSA	0.2	0	0.00	0.2	0	0.00
0.4	0	0.00	0.5	0	0.00	TUSCALOOSA	0.1	0	0.00	0.2	0	0.00
0.4	1	1.08	0.5	1	0.91	TYLER	0.1	0	0.00	0.1	0	0.00
2.2	2	0.38	2.6	6	0.96	UTICA	0.0	0	0.00	0.0	1	25.79
0.8	0	0.00	0.9	2	0.91	WACO	0.1	0	0.00	0.2	0	0.00
6.9	7	0.42	9.3	10	0.45	WASHINGTON	2.0	4	0.82	2.3	2	0.36
0.7	0	0.00	0.8	2	1.06	WATERLOO	0.0	0	0.00	0.0	0	0.00
1.5	1	0.27	1.7	1	0.25	W. PALM BEACH	0.2	0	0.00	0.2	1	2.23
1.4	1	0.30	1.6	2	0.53	WHEELING	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.8	2	0.45	WICHITA	0.1	0	0.00	0.1	0	0.00
0.6	1	0.68	0.7	1	0.58	WICHITA FALLS	0.0	0	0.00	0.0	0	0.00
2.4	5	0.87	3.0	6	0.84	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
1.7	2	0.48	2.0	4	0.82	WILMINGTON	0.2	0	0.00	0.2	0	0.00
0.6	1	0.65	0.8	0	0.00	WINSTON-SALEM	0.2	0	0.00	0.3	0	0.00
3.9	5	0.53	4.9	2	0.17	WORCESTER	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.7	0	0.00	YORK	0.0	0	0.00	0.0	0	0.00
2.8	0	0.00	3.0	0	0.00	YOUNGSTOWN	0.2	0	0.00	0.2	0	0.00
590.1	658	0.46	705.1	619	0.36	TOTAL 201 SMSA	56.7	65	0.48	62.1	72	0.48

ALL AGE STANDARD RATE 0.41

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LARGE INTESTINE (I.S.C. ALL 153 EXCEPT 153.9)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
21.8	16	11.73	26.8	23	13.70	ABILENE	0.9	2	35.70	0.9	0	0.00
103.5	122	18.83	119.2	138	18.50	AKRON	5.9	8	21.83	6.0	7	18.67
5.5	6	17.55	6.9	1	2.33	ALBANY GA	3.7	1	4.33	5.5	2	5.76
166.8	199	19.07	212.6	234	17.59	ALBANY NY	2.6	0	0.00	2.8	2	11.58
34.3	18	8.38	39.1	32	13.06	ALBUQUERQUE	0.9	1	18.11	0.8	0	0.00
122.7	119	15.49	147.6	139	15.04	ALLENTOWN	0.8	0	0.00	0.7	0	0.00
38.3	42	17.51	47.1	40	13.56	ALTOONA	0.3	0	0.00	0.3	0	0.00
21.6	14	10.37	25.9	20	12.32	AMARILLO	1.0	0	0.00	1.0	0	0.00
27.4	22	12.84	35.6	30	13.47	ANN ARBOR	1.8	1	8.70	1.9	1	8.53
28.1	16	9.09	34.6	19	8.78	ASHEVILLE	3.3	4	19.39	3.9	2	8.12
130.4	96	11.76	181.3	146	12.87	ATLANTA	33.1	23	11.09	45.1	38	13.47
43.1	49	18.18	53.6	71	21.18	ATLANTIC CITY	7.3	10	21.83	8.4	7	13.36
22.0	18	13.08	28.9	18	9.94	AUGUSTA	10.1	5	7.87	13.8	7	8.13
33.8	24	11.35	43.2	38	14.04	AUSTIN	5.3	7	20.98	7.1	4	9.06
50.7	32	10.09	51.2	31	9.68	BAKERSFIELD	4.4	4	14.64	2.8	2	11.62
276.6	315	18.20	359.1	352	15.66	BALTIMORE	56.4	37	10.49	61.0	55	14.41
20.7	19	14.69	26.5	15	9.05	BATON ROUGE	11.4	9	12.61	13.8	6	6.95
21.7	22	16.20	25.3	32	20.20	BAY CITY	0.1	0	0.00	0.1	0	0.00
41.7	39	14.96	47.5	44	14.80	BEAUMONT	10.2	8	12.52	10.3	11	17.04
15.5	13	13.39	16.4	21	20.46	BILLINGS	0.2	0	0.00	0.1	0	0.00
50.4	71	22.52	62.2	58	14.89	BINGHAMTON	0.4	0	0.00	0.3	0	0.00
81.8	59	11.52	105.4	74	11.21	BIRMINGHAM	40.4	23	9.09	49.1	38	12.37
744.8	839	18.00	1020.5	1119	17.52	BOSTON	15.7	13	13.22	17.6	12	10.90
146.6	159	17.33	180.4	207	18.33	BRIDGEPORT	4.3	2	7.43	4.9	7	22.63
62.2	65	16.69	79.7	69	13.83	BROCKTON	1.4	1	11.32	0.9	1	17.49
22.2	12	8.63	24.7	12	7.76	BROWNSVILLE	0.2	0	0.00	0.2	0	0.00
282.3	311	17.60	337.5	336	15.91	BUFFALO	11.5	11	15.32	10.9	11	16.15
77.6	67	13.80	89.6	80	14.27	CANTON	2.9	3	16.32	2.8	4	22.72
31.2	29	14.84	39.6	34	13.70	CEDAR RAPIDS	0.2	0	0.00	0.3	0	0.00
19.6	16	13.03	25.9	37	22.79	CHAMPAIGN	0.9	1	17.50	1.0	0	0.00
17.8	14	12.54	23.8	16	10.74	CHARLESTON SC	8.5	6	11.25	12.4	2	2.57
44.6	28	10.03	50.7	40	12.59	CHARLESTON WVA	3.6	6	26.40	3.9	2	8.26
31.9	27	13.54	44.0	49	17.79	CHARLOTTE	8.6	4	7.44	10.7	4	5.98
45.9	32	11.15	58.2	50	13.74	CHATTANOOGA	9.3	6	10.29	11.6	5	6.87
1236.8	1451	18.75	1471.8	1636	17.76	CHICAGO	132.6	159	19.15	147.0	184	19.99
215.5	284	21.06	292.5	330	18.03	CINCINNATI	24.3	16	10.51	26.3	27	16.39
357.3	451	20.17	431.3	417	15.45	CLEVELAND	38.8	44	18.11	42.4	37	13.93
24.8	17	10.95	33.5	22	10.50	COLORADO SPRGS	0.5	0	0.00	0.7	0	0.00
28.1	24	13.62	37.9	28	11.81	COLUMBIA	10.3	5	7.77	12.9	9	11.19
18.7	15	12.82	25.6	16	10.00	COLUMBUS GA	8.0	2	3.98	11.7	7	9.53
115.3	137	18.98	153.1	157	16.38	COLUMBUS OHIO	14.7	12	13.02	15.7	15	15.30
29.4	21	11.40	32.4	23	11.35	CORPUS CHRISTI	1.5	0	0.00	1.7	2	18.99
169.0	137	12.96	222.8	167	11.98	DALLAS	25.2	8	5.06	27.0	25	14.77
64.6	77	19.04	76.9	70	14.54	DAVENPORT	1.1	1	14.96	1.0	0	0.00
120.5	122	16.18	147.8	162	17.52	DAYTON	10.9	10	14.62	11.2	10	14.26
26.9	35	20.76	34.5	37	17.16	DECATUR	0.9	1	17.72	1.0	1	16.39
178.1	166	14.90	227.1	222	15.62	DENVER	6.2	10	25.76	6.7	1	2.37
57.5	66	18.35	75.7	69	14.55	DES MOINES	2.3	4	28.16	2.5	2	12.63
664.9	706	16.96	721.9	753	16.67	DETROIT	81.2	76	14.96	84.2	85	16.12
18.0	15	13.33	25.1	30	19.12	DUBUQUE	0.0	0	0.00	0.0	0	0.00
79.6	69	13.85	79.0	65	13.15	DULUTH	0.4	1	42.45	0.3	1	57.52
13.4	16	19.07	18.8	12	10.18	DURHAM	5.5	6	17.32	6.9	6	13.86
37.0	20	8.63	45.7	32	11.18	EL PASO	1.0	0	0.00	0.9	1	18.35
56.5	57	16.11	67.1	68	16.20	ERIE	0.9	1	18.52	0.8	0	0.00
34.6	21	9.71	36.5	24	10.51	EUGENE	0.1	1	164.92	0.1	0	0.00
44.2	44	15.92	57.0	52	14.58	EVANSVILLE	3.5	1	4.63	3.7	2	8.70
101.4	121	19.07	137.1	158	18.42	FALL RIVER	1.3	0	0.00	1.1	2	28.61
23.1	6	4.14	24.8	20	12.90	FARGO	0.0	0	0.00	0.0	0	0.00
62.2	55	14.13	69.2	40	9.23	FLINT	3.5	3	13.67	3.7	3	13.03
89.2	66	11.82	92.1	76	13.18	FT. LAUDERDALE	5.3	3	9.00	5.4	0	0.00
15.7	6	6.10	19.9	16	12.85	FORT SMITH	1.1	1	14.10	1.4	1	11.26
46.3	46	15.88	58.7	56	15.25	FORT WAYNE	1.3	0	0.00	1.4	2	22.45
95.1	78	13.11	119.4	103	13.78	FORT WORTH	10.7	7	10.44	11.9	11	14.73
71.9	60	13.33	77.1	63	13.06	FRESNO	6.8	3	7.04	4.4	2	7.29
16.4	8	7.81	19.6	14	11.42	GADSDEN	2.4	2	13.37	2.8	4	22.48
20.8	13	9.99	22.8	16	11.22	GALVESTON	5.2	2	6.15	5.3	2	6.00
92.9	93	16.00	91.4	90	15.72	GARY	11.8	10	13.49	11.5	14	19.53
77.7	71	14.60	96.5	117	19.36	GRAND RAPIDS	2.1	1	7.59	2.1	1	7.46
15.0	17	18.13	14.8	11	11.87	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
25.3	8	5.05	29.9	14	7.47	GREEN BAY	0.2	0	0.00	0.3	1	59.81
32.8	23	11.21	42.5	30	11.29	GREENSBORO	7.0	8	18.13	8.1	8	15.69
28.0	27	15.40	36.9	39	16.90	GREENVILLE	5.1	3	9.35	6.6	2	4.85
35.3	43	19.49	42.5	31	11.66	HAMILTON	1.7	0	0.00	1.8	0	0.00
75.5	78	16.50	98.2	101	16.43	HARRISBURG	3.8	3	12.45	4.4	1	3.66
150.7	174	18.45	182.4	163	14.28	HARTFORD	3.7	4	17.13	4.2	3	11.33
18.2	15	13.18	20.1	14	11.12	HONOLULU	50.4	30	9.50	39.8	22	8.83
156.9	136	13.85	189.4	157	13.25	HOUSTON	34.9	28	12.81	38.4	24	9.98
57.9	49	13.51	67.2	55	13.08	HUNTINGTON	2.2	2	14.22	2.3	4	27.31
12.9	16	19.77	15.2	14	14.67	HUNTSVILLE	3.6	0	0.00	4.2	2	7.54
125.0	139	17.77	165.6	166	16.02	INDIANAPOLIS	19.2	16	13.32	21.1	27	20.44
28.8	23	12.77	34.2	27	12.61	JACKSON MICH	1.3	0	0.00	0.8	0	0.00
18.2	13	11.39	25.4	13	8.17	JACKSON MISS	12.1	3	3.96	14.3	10	11.17
56.9	53	14.88	72.2	66	14.60	JACKSONVILLE	17.1	11	10.25	20.5	15	11.68
151.2	221	23.35	180.4	220	19.48	JERSEY CITY	5.1	4	12.47	5.9	6	16.21
72.6	70	15.40	76.8	65	13.51	JOHNSTOWN	0.7	1	21.74	0.7	0	0.00
33.7	32	15.18	41.9	38	14.48	KALAMAZOO	0.9	0	0.00	0.9	0	0.00
204.0	202	15.82	265.3	230	13.85	KANSAS CITY	26.0	29	17.80	28.1	26	14.80
23.4	17	11.61	25.0	17	10.86	KENOSHA	0.1	0	0.00	0.1	0	0.00
65.0	44	10.82	80.9	65	12.83	KNOXVILLE	5.5	6	17.31	6.7	2	4.74
15.2	9	9.47	17.4	11	10.10	LAKE CHARLES	4.4	2	7.32	4.4	4	14.42
65.0	57	14.01	84.8	73	13.76	LANCASTER	0.7	0	0.00	0.7	1	23.27
57.8	50	13.81	69.8	66	15.11	LANSING	1.0	0	0.00	0.9	0	0.00
10.4	2	3.06	13.0	11	13.52	LAREDO	0.0	0	0.00	0.0	0	0.00
20.1	7	5.56	17.3	14	12.94	LAS VEGAS	1.3	1	12.64	1.1	1	15.15
10.4	6	9.25	11.9	11	14.74	LAWTON	1.1	0	0.00	1.1	4	56.76
22.4	11	7.84	29.3	33	18.01	LEXINGTON	5.1	4	12.48	5.7	3	8.39
23.2	20	13.78	27.8	31	17.83	LIMA	1.1	2	30.01	1.0	1	16.62
34.1	40	18.75	46.1	44	15.26	LINCOLN	0.4	1	35.91	0.4	1	39.20
40.1	29	11.54	49.6	42	13.53	LITTLE ROCK	11.9	4	5.37	13.5	7	8.30
39.7	38	15.31	43.9	36	13.12	LORAIN	1.9	3	25.82	1.8	2	18.22
1328.0	1126	13.55	1787.4	1498	13.39	LOS ANGELES	84.3	58	10.99	90.9	72	12.66

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LARGE INTESTINE (I.S.C. ALL 153 EXCEPT 153.9)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
127.0	138	17.36	170.0	170	15.97	LOUISVILLE	18.2	16	14.05	21.0	27	20.57
20.6	9	6.98	24.6	11	7.15	LUBBOCK	1.4	1	11.05	1.2	1	13.17
18.5	11	9.51	25.1	17	10.84	LYNCHBURG	4.7	2	6.79	5.5	6	17.36
18.8	10	8.50	25.9	22	13.58	MACON	8.1	6	11.83	11.9	6	8.05
43.6	38	13.92	54.5	45	13.19	MADISON	0.3	0	0.00	0.2	0	0.00
43.7	40	14.62	58.1	56	15.40	MANCHESTER	0.1	0	0.00	0.1	0	0.00
69.0	62	14.36	96.7	90	14.87	MEMPHIS	43.7	21	7.68	49.1	36	11.71
224.1	224	15.97	243.1	213	14.00	MIAMI	14.9	9	9.68	15.5	15	15.42
6.3	8	20.20	7.2	3	6.67	MIDLAND	0.7	0	0.00	0.7	0	0.00
258.8	298	18.39	309.1	335	17.32	MILWAUKEE	6.6	4	9.68	6.1	3	7.81
314.2	320	16.27	398.4	389	15.60	MINNEAPOLIS	4.7	10	33.82	4.7	4	13.73
34.4	21	9.76	42.4	29	10.92	MOBILE	14.0	5	5.70	17.8	9	8.08
13.3	8	9.63	15.7	22	22.44	MONROE	6.6	5	12.11	7.5	6	12.82
16.7	13	12.42	24.0	16	10.64	MONTGOMERY	10.7	4	5.98	15.4	5	5.18
22.4	20	14.27	27.2	23	13.51	MUNCIE	1.2	4	54.18	1.1	1	14.15
27.9	26	14.87	31.2	19	9.74	MUSKEGON	1.5	1	10.31	1.4	0	0.00
61.2	49	12.79	84.7	49	9.24	NASHVILLE	15.0	8	8.52	18.4	19	16.48
361.1	484	21.42	456.5	532	18.62	NEWARK	31.2	24	12.28	37.7	38	16.10
153.7	192	19.96	186.8	213	18.22	NEW HAVEN	4.6	2	7.01	4.9	0	0.00
115.0	109	15.14	158.4	140	14.12	NEW ORLEANS	42.1	32	12.15	54.1	63	18.61
23.0	17	11.82	25.1	16	10.18	NEWPORT NEWS	9.9	1	1.62	9.6	9	15.02
2429.4	3289	21.63	2930.9	3535	19.27	NEW YORK	185.0	187	16.15	228.1	244	17.09
58.8	58	15.77	75.0	84	17.88	NORFOLK	23.1	16	11.07	26.2	14	8.53
8.9	3	5.41	8.8	7	12.69	ODESSA	0.4	0	0.00	0.4	0	0.00
19.7	14	11.37	21.9	8	5.84	OGDEN	0.6	0	0.00	0.4	0	0.00
94.0	53	9.01	118.2	92	12.43	OKLAHOMA CITY	7.7	2	4.14	8.4	3	5.73
94.6	80	13.51	114.7	94	13.10	OMAHA	4.9	4	12.93	5.4	5	14.78
62.3	57	14.61	72.5	68	14.99	ORLANDO	8.1	4	7.86	8.2	6	11.70
259.2	300	18.49	315.7	379	19.18	PATERSON	5.5	3	8.67	6.8	9	21.17
23.9	14	9.34	27.8	16	9.20	PENSACOLA	5.1	5	15.74	6.3	3	7.59
63.7	57	14.29	77.9	67	13.75	PEORIA	1.5	1	10.88	1.6	2	19.95
853.2	1125	21.07	1084.5	1356	19.98	PHILADELPHIA	111.6	123	17.61	128.0	148	18.48
121.8	89	11.68	128.8	98	12.16	PHOENIX	6.4	2	5.03	4.9	0	0.00
547.2	611	17.84	619.2	614	15.84	PITTSBURGH	35.3	32	14.48	33.3	37	17.77
35.9	33	14.68	47.6	45	15.10	PITTSFIELD	0.3	0	0.00	0.4	0	0.00
46.2	49	16.93	62.5	68	17.39	PORTLAND MAINE	0.2	0	0.00	0.2	0	0.00
219.2	174	12.68	257.7	192	11.91	PORTLAND OREG.	4.7	5	17.12	3.4	3	14.24
178.2	212	19.01	232.6	295	20.27	PROVIDENCE	2.7	4	24.06	2.7	2	11.93
16.4	3	2.93	18.6	13	11.16	PROVO	0.1	0	0.00	0.0	0	0.00
27.6	11	6.37	30.7	22	11.46	PUEBLO	0.7	0	0.00	0.8	0	0.00
31.6	38	19.20	36.3	32	14.10	RACINE	0.5	0	0.00	0.4	1	40.05
21.1	14	10.61	27.5	21	12.21	RALEIGH	6.7	4	9.50	8.3	2	3.84
74.6	68	14.57	88.3	90	16.29	READING	0.8	0	0.00	0.8	2	38.45
18.6	15	12.89	17.7	13	11.72	RENO	0.6	0	0.00	0.4	1	39.52
60.0	64	17.04	87.7	79	14.39	RICHMOND	18.5	14	12.08	22.3	13	9.30
30.7	19	9.87	39.5	30	12.12	ROANOKE	4.1	4	15.49	4.8	4	13.39
143.6	156	17.36	183.3	211	18.39	ROCHESTER	2.5	1	6.46	2.6	2	12.16
43.7	44	16.08	51.1	44	13.75	ROCKFORD	0.9	2	33.95	1.0	0	0.00
90.9	96	16.87	96.4	93	15.42	SACRAMENTO	6.6	3	7.31	4.2	2	7.58
36.4	36	15.81	42.4	38	14.33	SAGINAW	2.0	4	32.18	1.9	1	8.57
28.1	21	11.95	36.6	25	10.91	ST. JOSEPH	0.9	0	0.00	1.1	0	0.00
403.7	471	18.64	529.5	557	16.84	ST. LOUIS	55.0	49	14.22	63.0	59	14.95
67.2	40	9.51	81.0	55	10.84	SALT LAKE CITY	1.3	1	12.08	0.8	0	0.00
13.7	14	16.33	16.3	10	9.78	SAN ANGELO	0.7	1	22.97	0.8	0	0.00
107.4	89	13.24	138.7	100	11.52	SAN ANTONIO	7.8	7	14.42	10.0	5	7.95
186.1	137	11.77	207.1	145	11.19	SAN BERNARDINO	6.0	6	16.05	5.4	4	11.85
180.1	140	12.42	223.4	191	13.66	SAN DIEGO	5.7	3	8.34	5.4	3	8.90
578.8	549	15.15	718.3	653	14.52	SAN FRANCISCO	51.7	35	10.81	41.4	31	11.97
107.5	101	15.02	135.9	101	11.88	SAN JOSE	3.6	0	0.00	2.6	3	18.66
35.2	25	11.36	45.4	37	13.03	SANTA BARBARA	1.3	0	0.00	0.8	0	0.00
19.6	14	11.43	27.5	25	14.53	SAVANNAH	10.3	7	10.85	13.5	9	10.62
63.2	92	23.27	80.9	134	26.45	SCRANTON	0.2	0	0.00	0.2	1	64.58
253.1	205	12.94	293.3	250	13.62	SEATTLE	10.7	6	8.93	6.9	6	13.93
33.1	33	15.94	41.6	35	13.44	SHREVEPORT	18.9	4	3.38	23.1	9	6.23
29.2	22	12.03	33.5	25	11.91	SIOUX CITY	0.4	0	0.00	0.4	0	0.00
19.2	7	5.84	22.4	20	14.28	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
49.4	47	15.20	57.7	47	13.01	SOUTH BEND	2.2	2	14.73	2.1	1	7.66
72.8	52	11.41	80.7	58	11.48	SPOKANE	1.0	1	15.28	0.8	0	0.00
36.9	35	15.14	47.8	48	16.05	SPRINGFIELD I.	1.5	5	52.40	1.8	6	54.09
32.9	25	12.15	42.2	33	12.50	SPRINGFIELD MO	0.7	1	22.39	0.8	1	20.30
28.8	35	19.43	35.9	39	17.38	SPRINGFIELD O.	2.7	2	12.02	3.3	3	14.75
124.5	133	17.08	163.9	177	17.25	SPRINGFIELD MA	1.8	3	26.32	2.2	1	7.30
38.3	34	14.18	38.3	35	14.59	STEUBENVILLE	1.5	0	0.00	1.4	0	0.00
59.9	34	9.07	58.0	37	10.19	STOCKTON	7.5	3	6.43	3.1	0	0.00
129.9	134	16.49	157.7	148	15.00	SYRACUSE	1.7	2	18.89	1.7	1	9.60
74.0	68	14.68	82.5	75	14.52	TACOMA	1.4	1	11.06	1.1	1	14.16
276.2	239	13.83	301.1	219	11.62	TAMPA	14.6	10	10.97	15.7	12	12.24
29.5	27	14.64	36.2	34	14.99	TERRE HAUTE	1.3	0	0.00	1.4	0	0.00
18.4	16	13.92	21.1	14	10.59	TEXARKANA	5.7	3	8.35	6.2	4	10.28
102.2	116	18.13	125.0	98	12.53	TOLEDO	7.0	7	15.89	7.3	7	15.32
29.7	24	12.91	39.4	36	14.61	TOPEKA	2.3	4	27.48	2.6	4	24.90
56.5	73	20.64	69.1	82	18.97	TRENTON	4.6	3	10.36	4.7	11	37.49
48.3	41	13.55	54.6	41	11.99	TUCSON	3.0	1	5.40	2.6	1	6.20
79.8	66	13.22	97.8	76	12.42	TULSA	8.0	8	15.95	9.0	4	7.10
16.3	6	5.88	19.2	9	7.50	TUSCALOOSA	5.3	2	6.02	6.1	6	15.76
14.7	4	4.35	17.8	20	17.99	TYLER	4.8	1	3.30	5.3	1	3.00
87.0	89	16.34	104.4	112	17.14	UTICA	0.7	1	24.05	0.6	0	0.00
29.8	22	11.79	36.5	23	10.07	WACO	5.5	2	5.86	6.3	3	7.56
249.4	261	16.72	355.7	398	17.88	WASHINGTON	71.5	76	16.99	84.4	73	13.82
25.4	13	8.17	31.0	20	10.30	WATERLOO	0.7	0	0.00	0.6	1	26.05
61.3	52	13.56	67.4	36	8.53	W. PALM BEACH	8.4	4	7.64	6.5	2	4.93
54.5	50	14.65	62.7	63	16.06	WHEELING	1.4	3	33.91	1.3	0	0.00
55.1	42	12.19	71.0	58	13.04	WICHITA	2.9	1	5.52	2.9	0	0.00
23.1	15	10.36	27.7	18	10.37	WICHITA FALLS	1.5	0	0.00	1.6	0	0.00
91.6	111	19.37	115.7	148	20.43	WILKES-BARRE	0.3	2	121.89	0.3	0	0.00
64.3	68	16.89	79.0	96	19.41	WILMINGTON	8.2	10	19.42	7.9	8	16.18
23.2	19	13.08	30.6	29	15.15	WINSTON-SALEM	7.2	6	13.29	9.3	7	11.99
153.4	131	13.65	196.4	186	15.13	WORCESTER	0.8	0	0.00	0.8	0	0.00
56.7	69	19.43	67.4	77	18.26	YORK	0.8	0	0.00	0.9	1	18.55
108.7	136	19.99	117.5	106	14.41	YOUNGSTOWN	8.3	7	13.53	7.4	5	10.82
22454.4	23425	16.67	27638.3	27365	15.82	TOTAL 201 SMSA	2062.2	1674	12.97	2281.1	1982	13.88

ALL AGE STANDARD RATE = 15.98

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF RECTUM (I.S.C. 154)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.0	10	7.33	11.0	2	1.20	ABILENE	0.4	1	17.79	0.4	0	0.00
42.9	50	7.67	49.1	35	4.69	AKRON	2.5	3	8.05	2.5	1	2.63
2.3	0	0.00	2.8	0	0.00	ALBANY GA	1.5	1	4.34	2.3	1	2.89
68.6	110	10.54	86.9	68	5.15	ALBANY NY	1.1	1	6.05	1.1	0	0.00
14.3	9	4.15	16.2	7	2.84	ALBUQUERQUE	0.4	0	0.00	0.3	1	19.37
50.6	80	10.41	60.5	49	5.33	ALLENTOWN	0.3	0	0.00	0.3	1	21.84
15.7	11	4.61	19.2	12	4.10	ALTOONA	0.1	0	0.00	0.1	0	0.00
9.0	9	6.61	10.7	6	3.69	AMARILLO	0.4	0	0.00	0.4	0	0.00
11.3	8	4.66	14.6	14	6.33	ANN ARBOR	0.8	0	0.00	0.8	0	0.00
11.6	10	5.69	14.2	10	4.65	ASHEVILLE	1.4	1	4.82	1.6	0	0.00
54.1	36	4.38	74.5	36	3.18	ATLANTA	13.8	9	4.30	18.7	12	4.23
17.7	31	11.54	21.9	22	6.61	ATLANTIC CITY	3.0	3	6.56	3.4	3	5.74
9.1	7	5.04	11.9	4	2.21	AUGUSTA	4.2	2	3.14	5.7	6	6.96
13.9	5	2.36	17.7	6	2.23	AUSTIN	2.2	1	3.00	2.9	2	4.55
21.0	22	6.90	21.1	18	5.61	BAKERSFIELD	1.8	0	0.00	1.1	2	11.49
114.6	121	6.94	147.4	122	5.45	BALTIMORE	23.5	33	9.24	25.3	28	7.28
8.6	5	3.81	10.9	6	3.61	BATON ROUGE	4.7	1	1.40	5.7	1	1.16
8.9	12	8.83	10.4	18	11.42	BAY CITY	0.1	0	0.00	0.0	0	0.00
17.3	9	3.41	19.6	13	4.36	BEAUMONT	4.2	2	3.10	4.3	2	3.07
6.4	9	9.29	6.7	6	5.86	BILLINGS	0.1	0	0.00	0.1	0	0.00
20.8	28	8.87	25.5	20	5.16	BINGHAMTON	0.1	1	44.03	0.1	1	47.43
33.8	27	5.25	43.3	21	3.19	BIRMINGHAM	16.8	8	3.14	20.3	22	7.14
306.4	433	9.30	417.0	353	5.57	BOSTON	6.5	9	9.13	7.2	4	3.64
60.6	88	9.56	74.0	64	5.69	BRIDGEPORT	1.8	0	0.00	2.1	4	12.77
25.5	45	11.60	32.5	29	5.88	BROCKTON	0.6	0	0.00	0.4	0	0.00
9.2	2	1.44	10.2	4	2.59	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
116.6	205	11.56	138.6	143	6.79	BUFFALO	4.8	6	8.20	4.5	5	7.23
31.9	37	7.63	36.6	15	2.69	CANTON	1.2	2	10.76	1.2	2	11.25
12.8	21	10.78	16.1	10	4.07	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
8.1	9	7.34	10.6	10	6.21	CHAMPAIGN	0.4	0	0.00	0.4	1	16.28
7.4	10	8.84	9.8	9	6.04	CHARLESTON SC	3.6	2	3.70	5.1	2	2.56
18.5	17	6.06	20.9	9	2.83	CHARLESTON WVA	1.5	1	4.40	1.6	1	4.12
13.2	10	4.97	18.1	14	5.08	CHARLOTTE	3.6	3	5.52	4.4	3	4.45
18.9	10	3.47	23.9	11	3.03	CHATTANOOGA	3.9	8	13.61	4.8	0	0.00
512.0	765	9.83	605.7	512	5.56	CHICAGO	55.4	58	6.89	61.1	62	6.68
88.8	154	11.41	110.5	134	7.38	CINCINNATI	10.1	18	11.74	10.9	14	8.45
147.6	226	10.07	177.2	160	5.94	CLEVELAND	16.2	13	5.28	17.6	19	7.09
10.2	12	7.74	13.7	6	2.89	COLORADO SPRGS	0.2	0	0.00	0.3	0	0.00
11.7	5	2.82	15.6	4	1.69	COLUMBIA	4.3	4	6.18	5.3	3	3.72
7.8	6	5.07	10.6	5	3.12	COLUMBUS GA	3.3	0	0.00	4.9	2	2.71
47.6	70	9.68	62.6	46	4.83	COLUMBUS OHIO	6.1	8	8.64	6.5	8	8.14
12.2	3	1.61	13.4	3	1.47	CORPUS CHRISTI	0.6	0	0.00	0.7	0	0.00
70.0	47	4.42	91.6	45	3.23	DALLAS	10.5	3	1.89	11.2	10	5.87
26.6	34	8.41	31.4	22	4.60	DAVENPORT	0.4	1	14.89	0.4	0	0.00
49.7	50	6.61	60.6	46	5.00	DAYTON	4.5	5	7.24	4.6	4	5.66
11.1	17	10.11	14.1	5	2.34	DECATUR	0.4	0	0.00	0.4	1	16.35
73.3	67	6.01	92.9	57	4.04	DENVER	2.6	3	7.71	2.8	2	4.74
23.6	23	6.40	30.9	14	2.98	DES MOINES	0.9	1	7.04	1.0	2	12.64
276.2	371	8.84	298.1	223	4.92	DETROIT	34.0	36	6.96	35.2	28	5.24
7.4	7	6.26	10.2	6	3.88	DUBUQUE	0.0	0	0.00	0.0	0	0.00
32.6	43	8.69	32.4	22	4.47	DULUTH	0.2	0	0.00	0.1	0	0.00
5.6	0	0.00	7.7	4	3.40	DURHAM	2.3	1	2.86	2.9	3	6.88
15.4	9	3.85	18.9	10	3.48	EL PASO	0.4	0	0.00	0.4	0	0.00
23.3	27	7.63	27.5	25	5.99	ERIE	0.4	1	18.23	0.3	0	0.00
14.2	9	4.16	15.0	3	1.32	EUGENE	0.0	0	0.00	0.0	0	0.00
18.2	12	4.34	23.3	16	4.52	EVANSVILLE	1.4	2	9.27	1.5	0	0.00
41.7	61	9.62	56.0	65	7.64	FALL RIVER	0.5	1	12.68	0.5	0	0.00
9.5	13	8.99	10.2	6	3.89	FARGO	0.0	0	0.00	0.0	0	0.00
25.8	32	8.17	28.5	21	4.84	FLINT	1.5	3	13.36	1.5	0	0.00
36.8	31	5.54	38.1	21	3.63	FT. LAUDERDALE	2.2	1	2.95	2.2	0	0.00
6.4	4	4.08	8.1	4	3.24	FORT SMITH	0.5	0	0.00	0.6	0	0.00
19.1	24	8.27	24.0	21	5.75	FORT WAYNE	0.5	0	0.00	0.6	0	0.00
39.3	24	4.01	49.1	15	2.01	FORT WORTH	4.4	3	4.45	4.9	1	1.33
29.6	24	5.33	31.6	17	3.54	FRESNO	2.8	1	2.36	1.8	0	0.00
6.8	1	0.97	8.0	3	2.45	GADSDEN	1.0	0	0.00	1.2	0	0.00
8.6	6	4.57	9.4	9	6.29	GALVESTON	2.2	3	9.12	2.2	1	2.97
38.5	50	8.53	37.8	25	4.35	GARY	4.9	7	9.31	4.8	6	8.26
32.0	39	8.03	39.4	29	4.84	GRAND RAPIDS	0.9	2	15.08	0.9	0	0.00
6.2	6	6.41	6.1	4	4.33	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
10.4	13	8.21	12.3	17	9.13	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.6	8	3.87	17.5	5	1.88	GREENSBORO	2.9	3	6.72	3.4	5	9.73
11.6	7	3.96	15.2	6	2.60	GREENVILLE	2.1	1	3.09	2.7	1	2.41
14.5	20	9.04	17.4	11	4.16	HAMILTON	0.7	0	0.00	0.7	0	0.00
31.1	40	8.46	40.2	33	5.41	HARRISBURG	1.6	3	12.39	1.8	0	0.00
62.3	69	7.29	74.9	56	4.92	HARTFORD	1.6	2	8.44	1.8	0	0.00
7.6	7	6.04	8.3	9	7.10	HONOLULU	20.9	23	7.22	16.5	12	4.78
65.4	51	5.13	78.2	37	3.11	HOUSTON	14.5	13	5.88	15.9	12	4.95
23.8	17	4.70	27.5	19	4.54	HUNTINGTON	0.9	1	7.13	1.0	0	0.00
5.4	0	0.00	6.3	4	4.19	HUNTSVILLE	1.5	0	0.00	1.7	1	3.77
51.6	72	9.18	67.8	47	4.56	INDIANAPOLIS	7.9	9	7.47	8.7	4	3.02
11.8	14	7.78	14.0	12	5.66	JACKSON MICH	0.6	0	0.00	0.3	0	0.00
7.6	5	4.35	10.4	5	3.15	JACKSON MISS	5.0	2	2.63	5.9	2	2.23
23.6	16	4.46	29.7	25	5.54	JACKSONVILLE	7.1	12	11.08	8.5	6	4.64
62.6	133	13.99	74.3	84	7.44	JERSEY CITY	2.1	1	3.07	2.5	3	8.02
29.8	33	7.29	31.5	22	4.60	JOHNSTOWN	0.3	0	0.00	0.3	0	0.00
13.9	16	7.59	17.1	7	2.69	KALAMAZOO	0.4	2	35.02	0.4	1	17.53
84.1	74	5.79	108.6	71	4.30	KANSAS CITY	10.7	9	5.53	11.6	6	3.42
9.6	15	10.23	10.3	11	7.04	KENOSHA	0.0	0	0.00	0.0	0	0.00
26.9	14	3.43	33.3	15	2.96	KNOXVILLE	2.3	0	0.00	2.8	1	2.37
6.3	6	6.24	7.2	3	2.75	LAKE CHARLES	1.8	0	0.00	1.8	3	10.78
26.7	38	9.38	34.6	19	3.62	LANCASTER	0.3	0	0.00	0.3	1	23.25
23.8	29	8.01	28.5	20	4.61	LANSING	0.4	1	15.51	0.4	0	0.00
4.3	4	6.11	5.4	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
8.4	2	1.56	7.2	7	6.38	LAS VEGAS	0.5	1	12.35	0.4	0	0.00
4.3	1	1.54	4.9	2	2.69	LAWTON	0.4	1	15.01	0.5	0	0.00
9.2	6	4.28	12.0	4	2.20	LEXINGTON	2.1	4	12.52	2.3	2	5.60
9.5	16	11.06	11.3	13	7.54	LIMA	0.4	1	14.83	0.4	0	0.00
14.0	14	6.60	18.8	8	2.81	LINCOLN	0.2	0	0.00	0.2	0	0.00
16.6	12	4.76	20.3	7	2.27	LITTLE ROCK	4.9	7	9.43	5.5	3	3.56
16.4	16	6.43	18.0	12	4.39	LORAIN	0.8	0	0.00	0.7	1	9.06
548.1	631	7.57	731.3	514	4.62	LOS ANGELES	35.1	45	8.44	37.8	33	5.75

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF RECTUM (I.S.C. 154)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
52.4	56	7.03	69.6	43	4.07	LOUISVILLE	7.5	14	12.26	8.6	10	7.62
8.6	1	0.77	10.1	4	2.60	LUBBOCK	0.6	0	0.00	0.5	0	0.00
7.6	8	6.92	10.2	4	2.57	LYNCHBURG	1.9	1	3.40	2.3	0	0.00
7.8	4	3.37	10.6	4	2.47	MACON	3.4	0	0.00	4.9	1	1.34
18.0	17	6.23	22.3	10	2.95	MADISON	0.1	0	0.00	0.1	0	0.00
18.0	23	8.41	23.8	29	8.03	MANCHESTER	0.0	0	0.00	0.0	0	0.00
28.6	18	4.15	39.7	26	4.31	MEMPHIS	18.0	12	4.38	20.3	8	2.60
92.3	91	6.48	100.2	66	4.33	MIAMI	6.2	2	2.11	6.5	10	10.09
2.7	1	2.47	3.0	3	6.59	MIDLAND	0.3	0	0.00	0.3	0	0.00
107.0	182	11.19	126.9	124	6.43	MILWAUKEE	2.8	2	4.76	2.6	3	7.70
129.5	164	8.33	163.2	124	5.00	MINNEAPOLIS	2.0	4	13.48	1.9	1	3.44
14.3	10	4.61	17.5	8	3.01	MOBILE	5.8	7	7.91	7.4	3	2.68
5.5	3	3.60	6.4	2	2.04	MONROE	2.7	3	7.30	3.1	0	0.00
6.9	4	3.79	9.9	2	1.34	MONTGOMERY	4.4	1	1.49	6.3	0	0.00
9.2	9	6.43	11.1	8	4.74	MUNCIE	0.5	1	13.49	0.5	1	14.06
11.5	10	5.70	12.8	11	5.65	MUSKEGON	0.7	0	0.00	0.6	0	0.00
25.3	19	4.95	34.7	21	3.98	NASHVILLE	6.2	6	6.37	7.6	3	2.60
149.4	286	12.59	187.4	180	6.32	NEWARK	13.0	14	7.06	15.7	22	9.23
63.3	89	9.25	76.6	63	5.41	NEW HAVEN	1.9	2	6.96	2.0	0	0.00
47.8	67	9.22	65.1	48	4.85	NEW ORLEANS	17.5	34	12.79	22.3	28	8.25
9.6	7	4.81	10.4	4	2.54	NEWPORT NEWS	4.1	4	6.41	4.0	5	8.29
1005.3	1740	11.39	1207.5	1225	6.67	NEW YORK	77.4	110	9.35	95.1	88	6.09
24.5	18	4.84	30.9	18	3.83	NORFOLK	9.6	6	4.11	10.9	9	5.44
3.7	2	3.51	3.7	2	3.56	ODESSA	0.2	0	0.00	0.2	0	0.00
8.1	3	2.43	9.0	0	0.00	OGDEN	0.2	0	0.00	0.1	0	0.00
38.8	29	4.92	48.5	24	3.25	OKLAHOMA CITY	3.2	2	4.13	3.5	4	7.61
39.0	54	9.12	47.0	34	4.76	OMAHA	2.0	4	12.93	2.2	0	0.00
25.5	11	2.83	29.7	17	3.77	ORLANDO	3.4	2	3.90	3.4	4	7.73
107.4	188	11.52	129.9	135	6.84	PATERSON	2.3	2	5.69	2.8	3	6.98
9.9	7	4.64	11.5	5	2.87	PENSACOLA	2.1	2	6.28	2.6	1	2.52
26.3	34	8.52	31.9	21	4.34	PEORIA	0.6	0	0.00	0.7	1	9.93
352.5	550	10.27	444.9	445	6.58	PHILADELPHIA	46.4	59	8.36	53.1	56	6.94
50.4	47	6.14	53.1	37	4.58	PHOENIX	2.6	2	5.01	2.0	0	0.00
225.4	288	8.41	254.3	197	5.10	PITTSBURGH	14.6	13	5.84	13.8	23	10.97
14.8	17	7.58	19.4	26	8.81	PITTSFIELD	0.1	0	0.00	0.2	0	0.00
19.0	25	8.68	25.4	24	6.21	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
89.9	82	6.00	105.2	53	3.31	PORTLAND OREG.	1.9	1	3.41	1.4	1	4.69
73.4	95	8.51	95.2	86	5.94	PROVIDENCE	1.1	2	12.05	1.1	0	0.00
6.8	3	2.92	7.6	1	0.86	PROVO	0.0	0	0.00	0.0	0	0.00
11.3	10	5.81	12.5	2	1.05	PUEBLO	0.3	0	0.00	0.3	0	0.00
13.0	18	9.09	14.9	19	8.41	RACINE	0.2	0	0.00	0.2	0	0.00
8.7	1	0.75	11.3	7	4.07	RALEIGH	2.8	1	2.36	3.4	1	1.91
30.7	39	8.36	36.2	30	5.46	READING	0.3	0	0.00	0.3	0	0.00
7.7	6	5.14	7.3	5	4.51	RENO	0.2	1	27.20	0.2	0	0.00
24.8	17	4.50	35.9	15	2.75	RICHMOND	7.7	11	9.42	9.2	13	9.26
12.7	16	8.29	16.2	7	2.84	ROANOKE	1.7	3	11.50	2.0	2	6.66
59.0	87	9.70	74.9	56	4.92	ROCHESTER	1.0	3	19.04	1.1	1	6.00
18.0	20	7.30	20.9	17	5.34	ROCKFORD	0.4	0	0.00	0.4	1	15.31
37.6	51	8.93	39.6	27	4.48	SACRAMENTO	2.7	2	4.85	1.8	2	7.47
15.0	15	6.59	17.3	13	4.93	SAGINAW	0.8	1	7.85	0.8	0	0.00
11.5	13	7.45	14.9	13	5.75	ST. JOSEPH	0.4	1	18.45	0.4	1	14.84
166.6	246	9.72	216.4	178	5.41	ST. LOUIS	22.8	17	4.91	26.0	20	5.05
27.7	22	5.22	33.2	13	2.58	SALT LAKE CITY	0.5	0	0.00	0.3	0	0.00
5.6	4	4.67	6.7	4	3.93	SAN ANGELO	0.3	0	0.00	0.3	0	0.00
44.4	42	6.23	57.0	36	4.16	SAN ANTONIO	3.2	5	10.22	4.1	2	3.18
76.4	51	4.39	84.7	41	3.18	SAN BERNARDINO	2.5	2	5.30	2.2	2	5.91
74.3	71	6.29	91.5	68	4.89	SAN DIEGO	2.4	1	2.74	2.2	1	2.93
238.8	308	8.48	294.3	231	5.16	SAN FRANCISCO	21.7	16	4.86	17.3	16	6.08
44.3	50	7.42	55.6	38	4.49	SAN JOSE	1.5	1	4.45	1.1	0	0.00
14.5	11	5.00	18.5	18	6.39	SANTA BARBARA	0.5	1	12.57	0.3	1	18.98
8.1	11	8.90	11.3	6	3.49	SAVANNAH	4.3	2	3.07	5.6	2	2.35
26.1	61	15.40	33.2	37	7.33	SCRANTON	0.1	0	0.00	0.1	1	64.44
103.9	118	7.47	119.9	86	4.72	SEATTLE	4.4	5	7.43	2.9	3	6.90
13.7	6	2.88	17.1	10	3.85	SHREVEPORT	7.8	2	1.69	9.5	5	3.48
12.0	6	3.30	13.7	7	3.36	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
7.9	10	8.36	9.2	6	4.31	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
20.4	19	6.13	23.7	18	5.00	SOUTH BEND	0.9	0	0.00	0.9	1	7.58
29.8	42	9.29	32.9	27	5.40	SPOKANE	0.4	1	15.32	0.3	0	0.00
15.2	27	11.72	19.5	24	8.09	SPRINGFIELD I.	0.6	1	10.57	0.7	2	18.16
13.4	10	4.90	17.2	11	4.22	SPRINGFIELD MO	0.3	0	0.00	0.3	0	0.00
11.8	17	9.48	14.6	4	1.80	SPRINGFIELD O.	1.1	1	6.01	1.3	0	0.00
51.2	60	7.70	67.0	47	4.61	SPRINGFIELD MA	0.8	0	0.00	0.9	2	14.58
15.8	25	10.42	15.8	13	5.43	STEUBENVILLE	0.6	1	10.38	0.6	0	0.00
24.6	25	6.69	23.8	16	4.43	STOCKTON	3.1	4	8.51	1.3	1	5.11
53.4	61	7.51	64.4	45	4.59	SYRACUSE	0.7	0	0.00	0.7	0	0.00
30.3	34	7.37	33.7	17	3.32	TACOMA	0.6	0	0.00	0.5	0	0.00
112.5	104	6.08	123.0	81	4.33	TAMPA	6.0	3	3.26	6.5	7	7.09
12.1	17	9.28	14.8	9	4.01	TERRE HAUTE	0.5	0	0.00	0.6	1	11.14
7.5	2	1.74	8.7	1	0.76	TEXARKANA	2.4	1	2.79	2.6	2	5.15
42.1	58	9.05	51.2	25	3.22	TOLEDO	2.9	3	6.75	3.0	2	4.34
12.2	13	7.01	16.0	12	4.92	TOPEKA	1.0	0	0.00	1.1	1	6.23
23.3	45	12.69	28.4	35	8.12	TRENTON	1.9	2	6.81	2.0	2	6.73
20.0	17	5.59	22.6	14	4.08	TUCSON	1.2	1	5.36	1.1	0	0.00
32.9	22	4.40	40.2	16	2.62	TULSA	3.3	3	5.97	3.7	2	3.55
6.7	3	2.94	7.9	1	0.84	TUSCALOOSA	2.2	0	0.00	2.5	0	0.00
6.1	5	5.43	7.3	4	3.61	TYLER	2.0	0	0.00	2.2	1	3.00
35.7	51	9.41	42.6	35	5.40	UTICA	0.3	0	0.00	0.2	0	0.00
12.3	10	5.36	14.9	1	0.44	WACO	2.2	1	2.94	2.6	1	2.53
103.8	112	7.10	146.3	122	5.49	WASHINGTON	29.8	45	9.93	35.0	39	7.34
10.4	12	7.56	12.7	6	3.11	WATERLOO	0.3	0	0.00	0.3	0	0.00
25.1	21	5.50	27.7	20	4.76	W. PALM BEACH	3.5	6	11.37	2.7	2	4.85
22.3	18	5.31	25.6	21	5.40	WHEELING	0.6	1	11.34	0.5	2	24.77
22.8	18	5.20	29.1	18	4.07	WICHITA	1.2	0	0.00	1.2	0	0.00
9.5	7	4.83	11.4	4	2.31	WICHITA FALLS	0.6	1	10.50	0.7	0	0.00
37.9	62	10.77	47.6	42	5.80	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
26.6	26	6.43	32.4	24	4.87	WILMINGTON	3.4	3	5.78	3.3	2	4.02
9.6	12	8.19	12.6	6	3.13	WINSTON-SALEM	3.0	4	8.74	3.9	8	13.57
63.0	97	10.13	80.2	68	5.58	WORCESTER	0.3	1	20.32	0.3	1	19.84
23.3	29	8.17	27.6	27	6.44	YORK	0.3	0	0.00	0.4	0	0.00
44.7	57	8.38	48.2	29	3.95	YOUNGSTOWN	3.4	2	3.82	3.1	4	8.56
9269.4	11877	8.43	11339.9	8846	5.13	TOTAL 201 SMSA	857.2	886	6.80	945.5	810	5.64

ALL AGE STANDARD RATE = 6.58

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LIVER EXCEPT WHEN SPECIFIED AS SECONDARY (I.S.C. 155.0,156 A)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.9	5	3.65	4.6	0	0.00	ABILENE	0.2	0	0.00	0.2	0	0.00
18.7	14	2.11	21.0	15	2.01	AKRON	1.1	0	0.00	1.1	0	0.00
1.0	0	0.00	1.2	1	2.27	ALBANY GA	0.7	3	12.87	1.0	2	5.78
29.4	27	2.59	36.5	22	1.70	ALBANY NY	0.5	0	0.00	0.5	0	0.00
6.4	6	2.66	7.1	6	2.38	ALBUQUERQUE	0.2	0	0.00	0.2	1	18.36
21.7	21	2.73	25.5	15	1.66	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
6.7	8	3.38	8.1	8	2.80	ALTOONA	0.0	0	0.00	0.1	0	0.00
4.0	1	0.71	4.6	2	1.22	AMARILLO	0.2	0	0.00	0.2	0	0.00
4.9	2	1.15	6.1	4	1.84	ANN ARBOR	0.3	2	16.43	0.3	0	0.00
4.9	8	4.56	6.0	2	0.95	ASHEVILLE	0.6	3	14.31	0.7	1	4.05
23.8	27	3.20	31.8	18	1.60	ATLANTA	6.1	16	7.42	8.1	8	2.78
7.5	7	2.64	9.2	5	1.54	ATLANTIC CITY	1.3	4	8.75	1.5	0	0.00
4.1	6	4.16	5.1	4	2.20	AUGUSTA	1.8	1	1.55	2.4	1	1.15
6.0	7	3.28	7.5	2	0.75	AUSTIN	0.9	1	3.02	1.2	1	2.30
9.2	10	3.08	9.1	6	1.85	BAKERSFIELD	0.8	1	3.54	0.5	1	5.53
50.0	83	4.68	62.6	52	2.34	BALTIMORE	10.5	19	5.11	11.1	14	3.54
3.9	7	5.09	4.8	3	1.78	BATON ROUGE	2.0	2	2.77	2.4	7	8.06
3.9	7	5.12	4.4	10	6.41	BAY CITY	0.0	0	0.00	0.0	0	0.00
7.7	16	5.88	8.5	13	4.32	BEAUMONT	1.9	6	9.05	1.9	1	1.49
2.7	2	2.05	2.9	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
8.9	10	3.15	10.7	3	0.79	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
14.7	12	2.30	18.5	6	0.92	BIRMINGHAM	7.3	15	5.77	8.8	11	3.54
131.1	131	2.82	174.4	131	2.12	BOSTON	2.8	9	8.99	3.1	2	1.82
26.1	30	3.24	31.3	22	1.98	BRIDGEPORT	0.8	2	6.99	0.9	0	0.00
10.8	13	3.39	13.5	12	2.51	BROCKTON	0.2	0	0.00	0.2	0	0.00
4.0	4	2.81	4.4	5	3.20	BROWNSVILLE	0.0	1	67.44	0.0	0	0.00
50.5	52	2.91	58.9	35	1.68	BUFFALO	2.2	6	7.74	2.1	0	0.00
13.7	11	2.27	15.4	1	0.18	CANTON	0.5	1	5.18	0.5	1	5.44
5.5	7	3.61	6.7	6	2.51	CEDAR RAPIDS	0.0	0	0.00	0.1	0	0.00
3.5	1	0.81	4.5	3	1.89	CHAMPAIGN	0.2	0	0.00	0.2	1	15.70
3.3	2	1.69	4.2	3	2.00	CHARLESTON SC	1.6	2	3.49	2.3	4	4.99
8.0	11	3.86	9.0	7	2.19	CHARLESTON WVA	0.6	0	0.00	0.7	3	12.27
5.9	6	2.89	7.8	4	1.45	CHARLOTTE	1.6	3	5.29	2.0	1	1.44
8.2	10	3.43	10.2	15	4.15	CHATTANOOGA	1.7	0	0.00	2.1	1	1.35
222.6	325	4.12	258.7	275	3.00	CHICAGO	24.8	48	5.47	27.0	24	2.51
38.2	57	4.21	50.2	52	2.92	CINCINNATI	4.4	20	12.79	4.8	5	2.97
63.9	66	2.91	75.5	50	1.87	CLEVELAND	7.2	19	7.41	7.8	7	2.54
4.4	3	1.93	5.7	4	1.97	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
5.1	3	1.64	6.7	3	1.27	COLUMBIA	1.9	1	1.50	2.3	2	2.44
3.5	5	4.03	4.6	7	4.32	COLUMBUS GA	1.5	6	11.43	2.1	0	0.00
20.6	24	3.29	26.4	23	2.45	COLUMBUS OHIO	2.7	11	11.65	2.8	4	4.02
5.5	6	3.10	5.9	7	3.36	CORPUS CHRISTI	0.3	0	0.00	0.3	0	0.00
30.6	31	2.86	39.0	28	2.02	DALLAS	4.6	4	2.46	4.9	2	1.15
11.4	11	2.72	13.2	16	3.42	DAVENPORT	0.2	0	0.00	0.2	0	0.00
21.6	21	2.75	25.7	20	2.19	DAYTON	2.0	9	12.62	2.0	3	4.14
4.7	4	2.40	5.9	4	1.92	DECATUR	0.2	0	0.00	0.2	0	0.00
31.6	27	2.41	39.1	14	1.01	DENVER	1.1	2	5.04	1.2	0	0.00
10.1	11	3.06	13.0	7	1.52	DES MOINES	0.4	2	14.04	0.4	0	0.00
121.4	155	3.60	128.8	110	2.41	DETROIT	15.4	33	6.06	15.7	13	2.34
3.1	1	0.90	4.2	1	0.67	DUBUQUE	0.0	0	0.00	0.0	0	0.00
13.8	15	3.07	13.7	3	0.62	DULUTH	0.1	0	0.00	0.1	0	0.00
2.4	1	1.16	3.3	2	1.71	DURHAM	1.0	2	5.54	1.3	0	0.00
6.9	8	3.29	8.3	9	3.08	EL PASO	0.2	1	14.74	0.2	0	0.00
10.0	8	2.26	11.6	8	1.95	ERIE	0.2	0	0.00	0.2	0	0.00
6.1	8	3.68	6.4	6	2.65	EUGENE	0.0	0	0.00	0.0	0	0.00
7.8	2	0.72	9.8	9	2.59	EVANSVILLE	0.6	1	4.68	0.6	0	0.00
17.8	20	3.16	23.5	21	2.52	FALL RIVER	0.2	0	0.00	0.2	0	0.00
4.1	0	0.00	4.3	2	1.30	FARGO	0.0	0	0.00	0.0	0	0.00
11.3	10	2.50	12.3	4	0.92	FLINT	0.7	2	8.23	0.7	0	0.00
15.9	8	1.42	16.4	14	2.40	FT. LAUDERDALE	1.0	1	2.74	1.0	3	8.21
2.7	6	6.19	3.4	3	2.49	FORT SMITH	0.2	1	14.34	0.2	0	0.00
8.3	10	3.42	10.2	15	4.16	FORT WAYNE	0.2	0	0.00	0.3	0	0.00
17.1	16	2.63	20.9	10	1.35	FORT WORTH	1.9	9	13.06	2.1	2	2.63
12.7	12	2.66	13.5	9	1.88	FRESNO	1.2	4	9.53	0.8	0	0.00
2.9	2	1.93	3.4	1	0.82	GADSDEN	0.4	2	12.97	0.5	0	0.00
3.8	5	3.72	4.1	3	2.08	GALVESTON	1.0	3	8.82	1.0	2	5.80
16.9	25	4.16	16.4	16	2.75	GARY	2.2	4	5.06	2.1	2	2.63
13.7	16	3.28	16.6	12	2.04	GRAND RAPIDS	0.4	2	14.56	0.4	0	0.00
2.6	1	1.07	2.6	1	1.08	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
4.5	9	5.65	5.2	8	4.33	GREEN BAY	0.0	0	0.00	0.0	0	0.00
6.0	8	3.78	7.5	10	3.75	GREENSBORO	1.3	2	4.30	1.5	2	3.79
5.1	6	3.31	6.5	3	1.30	GREENVILLE	0.9	2	6.00	1.2	0	0.00
6.3	9	4.03	7.4	10	3.82	HAMILTON	0.3	1	9.09	0.3	0	0.00
13.3	16	3.38	16.9	12	2.01	HARRISBURG	0.7	3	12.10	0.8	1	3.61
26.9	30	3.14	31.8	11	0.98	HARTFORD	0.7	2	7.99	0.8	0	0.00
3.5	5	4.04	3.7	2	1.53	HONOLULU	9.2	29	8.85	7.3	11	4.23
29.0	38	3.69	33.9	15	1.25	HOUSTON	6.5	31	13.48	7.0	8	3.21
10.1	16	4.45	11.6	6	1.46	HUNTINGTON	0.4	2	14.51	0.4	0	0.00
2.4	7	8.29	2.7	1	1.03	HUNTSVILLE	0.6	1	4.45	0.7	1	3.76
22.3	23	2.91	28.7	28	2.75	INDIANAPOLIS	3.4	8	6.55	3.8	1	0.75
5.1	6	3.33	5.8	7	3.38	JACKSON MICH	0.2	0	0.00	0.2	0	0.00
3.3	5	4.26	4.5	2	1.27	JACKSON MISS	2.2	4	5.20	2.5	0	0.00
10.4	12	3.25	12.8	6	1.33	JACKSONVILLE	3.1	9	8.07	3.7	2	1.52
27.1	60	6.25	31.7	42	3.74	JERSEY CITY	1.0	1	2.90	1.1	0	0.00
12.7	11	2.45	13.3	9	1.91	JOHNSTOWN	0.1	0	0.00	0.1	1	22.91
6.0	4	1.89	7.2	2	0.78	KALAMAZOO	0.2	0	0.00	0.2	0	0.00
36.2	49	3.82	45.7	29	1.79	KANSAS CITY	4.6	6	3.67	5.0	7	3.98
4.2	3	2.03	4.4	3	1.93	KENOSHA	0.0	0	0.00	0.0	0	0.00
11.7	10	2.42	14.2	8	1.59	KNOXVILLE	1.0	3	8.51	1.2	1	2.36
2.8	5	4.99	3.1	2	1.80	LAKE CHARLES	0.8	3	10.71	0.8	0	0.00
11.3	7	1.74	14.4	15	2.94	LANCASTER	0.1	0	0.00	0.1	0	0.00
10.3	10	2.75	12.1	12	2.81	LANSING	0.2	0	0.00	0.2	0	0.00
1.9	3	4.49	2.3	3	3.67	LAREDO	0.0	0	0.00	0.0	0	0.00
3.8	5	3.73	3.2	3	2.64	LAS VEGAS	0.2	0	0.00	0.2	1	13.56
1.9	3	4.49	2.1	0	0.00	LAWTON	0.2	0	0.00	0.2	0	0.00
4.0	4	2.84	5.0	2	1.12	LEXINGTON	0.9	3	9.44	1.0	1	2.83
4.1	4	2.78	4.8	1	0.59	LIMA	0.2	1	14.22	0.2	0	0.00
5.9	4	1.90	7.8	6	2.17	LINCOLN	0.1	0	0.00	0.1	0	0.00
7.2	8	3.15	8.6	4	1.31	LITTLE ROCK	2.1	6	8.13	2.4	2	2.39
7.1	7	2.79	7.7	7	2.57	LORAIN	0.3	1	8.29	0.3	1	8.83
236.8	195	2.32	307.9	154	1.41	LOS ANGELES	15.6	30	5.43	16.7	12	2.03

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LIVER EXCEPT WHEN SPECIFIED AS SECONDARY (I.S.C. 155.0.156 A)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
22.7	33	4.10	29.4	28	2.69	LOUISVILLE	3.3	11	9.55	3.7	3	2.29
3.8	1	0.75	4.4	3	1.93	LUBBOCK	0.3	1	10.28	0.2	1	12.12
3.3	4	3.46	4.3	3	1.97	LYNCHBURG	0.8	3	10.21	1.0	0	0.00
3.5	3	2.45	4.6	3	1.85	MACON	1.5	7	13.32	2.1	1	1.33
7.7	5	1.82	9.4	7	2.10	MADISON	0.0	0	0.00	0.0	0	0.00
7.7	9	3.29	10.0	7	1.98	MANCHESTER	0.0	0	0.00	0.0	0	0.00
12.5	19	4.29	16.8	12	2.01	MEMPHIS	7.8	22	7.97	8.7	10	3.23
39.7	56	3.98	42.9	29	1.91	MIAMI	2.9	8	7.86	3.0	1	0.95
1.2	1	2.31	1.3	1	2.10	MIDLAND	0.1	0	0.00	0.1	1	22.46
46.4	54	3.28	54.0	25	1.31	MILWAUKEE	1.3	0	0.00	1.2	0	0.00
55.8	39	1.97	69.0	38	1.55	MINNEAPOLIS	0.9	2	6.60	0.8	0	0.00
6.3	6	2.69	7.5	2	0.75	MOBILE	2.6	7	7.64	3.2	0	0.00
2.4	4	4.75	2.8	0	0.00	MONROE	1.2	2	4.89	1.3	2	4.28
3.1	3	2.77	4.2	1	0.67	MONTGOMERY	1.9	3	4.42	2.7	0	0.00
3.9	8	5.73	4.7	6	3.62	MUNCIE	0.2	0	0.00	0.2	0	0.00
5.0	5	2.81	5.5	3	1.55	MUSKEGON	0.3	1	9.53	0.3	0	0.00
10.9	18	4.64	14.7	14	2.69	NASHVILLE	2.7	4	4.21	3.3	5	4.32
64.7	88	3.84	79.3	74	2.63	NEWARK	5.8	14	6.76	6.9	7	2.85
27.2	36	3.74	32.3	27	2.36	NEW HAVEN	0.8	0	0.00	0.9	1	3.17
21.0	27	3.63	27.9	25	2.54	NEW ORLEANS	7.8	15	5.46	9.7	8	2.33
4.3	5	3.31	4.5	3	1.88	NEWPORT NEWS	1.8	5	7.74	1.7	2	3.23
435.6	628	4.07	515.9	456	2.49	NEW YORK	34.7	103	8.38	42.0	60	4.03
10.9	15	3.88	13.3	11	2.32	NORFOLK	4.2	9	5.98	4.8	4	2.36
1.7	2	3.25	1.7	2	3.36	ODESSA	0.1	0	0.00	0.1	0	0.00
3.5	0	0.00	3.9	0	0.00	OGDEN	0.1	0	0.00	0.1	0	0.00
16.8	24	4.03	20.6	14	1.92	OKLAHOMA CITY	1.4	1	2.03	1.5	1	1.86
16.8	18	3.02	19.9	9	1.28	OMAHA	0.9	1	3.19	0.9	1	2.97
10.9	14	3.63	12.5	10	2.25	ORLANDO	1.5	3	5.66	1.5	1	1.88
46.7	66	3.99	55.4	40	2.04	PATERSON	1.0	1	2.71	1.3	2	4.49
4.4	6	3.86	5.0	4	2.27	PENSACOLA	0.9	1	3.05	1.1	0	0.00
11.3	10	2.50	13.4	12	2.52	PEORIA	0.3	1	10.54	0.3	0	0.00
152.4	190	3.52	188.3	142	2.13	PHILADELPHIA	20.6	26	3.57	23.2	25	3.04
21.9	20	2.57	23.0	8	0.98	PHOENIX	1.1	2	4.91	0.9	2	6.23
96.9	145	4.22	108.1	113	2.95	PITTSBURGH	6.4	13	5.72	6.0	10	4.69
6.3	8	3.59	8.1	11	3.84	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
8.0	13	4.56	10.5	8	2.14	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
38.2	40	2.95	44.1	24	1.54	PORTLAND OREG.	0.8	2	6.69	0.6	0	0.00
31.5	30	2.69	40.0	22	1.55	PROVIDENCE	0.5	0	0.00	0.5	0	0.00
3.0	0	0.00	3.3	3	2.58	PROVO	0.0	0	0.00	0.0	0	0.00
4.8	2	1.17	5.2	0	0.00	PUEBLO	0.1	0	0.00	0.1	0	0.00
5.6	4	2.01	6.3	3	1.34	RACINE	0.1	0	0.00	0.1	0	0.00
3.8	2	1.47	4.8	6	3.49	RALEIGH	1.2	6	13.86	1.5	1	1.90
13.1	16	3.44	15.3	16	2.96	READING	0.2	0	0.00	0.2	0	0.00
3.3	0	0.00	3.1	3	2.70	RENO	0.1	1	26.38	0.1	0	0.00
10.8	16	4.19	15.2	15	2.79	RICHMOND	3.4	8	6.70	4.0	6	4.21
5.5	8	4.11	6.8	7	2.88	ROANOKE	0.8	4	14.99	0.9	0	0.00
25.2	21	2.35	31.4	21	1.89	ROCHESTER	0.5	2	11.83	0.5	0	0.00
7.8	18	6.52	8.9	4	1.27	ROCKFORD	0.2	1	15.79	0.2	0	0.00
16.3	15	2.59	17.0	10	1.66	SACRAMENTO	1.2	2	4.75	0.8	1	3.54
6.5	8	3.49	7.3	8	3.07	SAGINAW	0.4	1	7.23	0.4	0	0.00
4.8	7	4.10	6.2	5	2.29	ST. JOSEPH	0.1	0	0.00	0.2	0	0.00
71.9	111	4.36	91.3	75	2.32	ST. LOUIS	10.0	36	10.20	11.3	15	3.75
12.1	5	1.17	14.1	7	1.40	SALT LAKE CITY	0.2	0	0.00	0.1	1	19.83
2.4	4	4.66	2.8	2	1.99	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
19.4	29	4.22	24.3	25	2.90	SAN ANTONIO	1.4	6	11.93	1.8	2	3.17
32.6	26	2.25	35.8	18	1.42	SAN BERNARDINO	1.1	3	7.70	1.0	0	0.00
32.2	39	3.42	38.8	38	2.76	SAN DIEGO	1.1	2	5.15	1.0	1	2.78
103.0	97	2.66	124.2	73	1.66	SAN FRANCISCO	9.7	29	8.40	7.8	3	1.08
19.3	21	3.07	23.6	9	1.08	SAN JOSE	0.6	1	4.36	0.5	0	0.00
6.2	5	2.27	7.8	2	0.72	SANTA BARBARA	0.2	2	24.37	0.2	1	18.55
3.6	1	0.79	4.8	6	3.50	SAVANNAH	1.9	2	2.97	2.4	0	0.00
11.2	16	4.03	14.1	8	1.60	SCRANTON	0.0	0	0.00	0.0	0	0.00
44.4	41	2.60	50.5	30	1.68	SEATTLE	1.9	3	4.40	1.3	0	0.00
6.0	6	2.83	7.3	3	1.16	SHREVEPORT	3.3	3	2.54	4.0	1	0.70
5.1	2	1.11	5.8	7	3.43	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.4	3	2.51	3.9	1	0.73	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
8.8	5	1.60	10.1	10	2.80	SOUTH BEND	0.4	1	7.02	0.4	0	0.00
12.5	13	2.93	13.7	7	1.44	SPOKANE	0.2	0	0.00	0.1	0	0.00
6.4	8	3.50	8.2	3	1.04	SPRINGFIELD I.	0.3	2	21.45	0.3	0	0.00
5.7	9	4.48	7.1	14	5.54	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
5.0	2	1.13	6.1	3	1.39	SPRINGFIELD O.	0.5	0	0.00	0.6	0	0.00
22.0	26	3.33	28.2	23	2.30	SPRINGFIELD MA	0.3	1	8.32	0.4	3	21.35
6.8	12	4.99	6.7	5	2.10	STEUBENVILLE	0.3	1	10.09	0.3	2	21.63
10.5	14	3.77	10.1	8	2.24	STOCKTON	1.3	0	0.00	0.6	0	0.00
22.9	16	1.97	27.0	21	2.19	SYRACUSE	0.3	0	0.00	0.3	0	0.00
12.9	9	1.97	14.2	5	0.99	TACOMA	0.3	0	0.00	0.2	0	0.00
47.0	50	3.00	51.5	31	1.70	TAMPA	2.7	7	7.41	2.8	3	2.97
5.1	8	4.43	6.2	6	2.75	TERRE HAUTE	0.2	0	0.00	0.2	1	11.32
3.2	3	2.63	3.6	5	3.86	TEXARKANA	1.0	1	2.82	1.1	0	0.00
18.2	19	2.95	21.6	6	0.78	TOLEDO	1.3	2	4.36	1.3	0	0.00
5.2	6	3.26	6.7	6	2.53	TOPEKA	0.4	1	6.91	0.5	0	0.00
10.1	18	5.04	12.0	8	1.88	TRENTON	0.9	0	0.00	0.9	1	3.25
8.8	7	2.25	9.8	5	1.44	TUCSON	0.5	2	10.52	0.5	0	0.00
14.2	19	3.78	17.1	13	2.15	TULSA	1.4	3	5.94	1.6	2	3.55
2.9	2	1.95	3.3	2	1.70	TUSCALOOSA	0.9	3	9.03	1.1	1	2.61
2.6	1	1.08	3.1	2	1.82	TYLER	0.9	3	9.88	0.9	0	0.00
15.1	20	3.73	17.8	13	2.06	UTICA	0.1	0	0.00	0.1	0	0.00
5.3	9	4.82	6.3	6	2.70	WACO	1.0	2	5.89	1.1	1	2.56
45.8	62	3.82	62.4	35	1.58	WASHINGTON	13.3	29	6.17	15.3	18	3.32
4.5	6	3.78	5.3	7	3.71	WATERLOO	0.1	2	44.69	0.1	0	0.00
10.6	16	4.24	11.7	7	1.69	W. PALM BEACH	1.5	3	5.50	1.2	2	4.61
9.4	11	3.30	10.7	8	2.12	WHEELING	0.2	1	11.55	0.2	0	0.00
9.9	8	2.28	12.4	6	1.37	WICHITA	0.5	0	0.00	0.5	0	0.00
4.1	8	5.46	4.9	4	2.32	WICHITA FALLS	0.3	0	0.00	0.3	0	0.00
16.4	17	2.93	20.3	24	3.34	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
11.6	12	2.93	13.8	9	1.84	WILMINGTON	1.5	2	3.77	1.4	1	1.97
4.2	2	1.33	5.4	1	0.52	WINSTON-SALEM	1.3	3	6.31	1.7	2	3.32
26.8	28	2.94	33.5	22	1.86	WORCESTER	0.1	0	0.00	0.1	0	0.00
10.0	10	2.82	11.6	6	1.45	YORK	0.2	2	37.07	0.2	0	0.00
19.2	37	5.43	20.5	20	2.75	YOUNGSTOWN	1.5	2	3.70	1.4	4	8.26
4006.4	4738	3.34	4810.0	3586	2.10	TOTAL 201 SMSA	379.2	885	6.58	414.4	403	2.74

ALL AGE STANDARD RATE - 2.82

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER AND MULTIPLE SITES OF BILIARY PASSAGES (I.S.C. 155.1,155.8)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.4	2	1.48	4.2	4	2.40	ABILENE	0.1	0	0.00	0.1	0	0.00
16.4	16	2.45	18.7	29	3.88	AKRON	0.9	0	0.00	0.9	3	8.16
0.8	0	0.00	1.1	1	2.38	ALBANY GA	0.6	0	0.00	0.9	0	0.00
26.3	14	1.33	33.5	33	2.47	ALBANY NY	0.4	0	0.00	0.4	0	0.00
5.3	6	2.86	6.0	6	2.50	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
19.3	12	1.55	23.2	30	3.24	ALLENTOWN	0.1	0	0.00	0.1	1	22.37
6.1	7	2.89	7.4	5	1.68	ALTOONA	0.0	0	0.00	0.0	0	0.00
3.3	4	3.02	4.0	2	1.25	AMARILLO	0.1	0	0.00	0.2	0	0.00
4.2	0	0.00	5.5	5	2.27	ANN ARBOR	0.3	0	0.00	0.3	0	0.00
4.4	1	0.57	5.4	6	2.77	ASHEVILLE	0.5	0	0.00	0.6	0	0.00
20.1	11	1.37	28.1	28	2.49	ATLANTA	5.1	2	0.98	7.0	2	0.72
6.9	6	2.18	8.5	14	4.11	ATLANTIC CITY	1.2	0	0.00	1.3	1	1.89
3.4	3	2.23	4.5	1	0.56	AUGUSTA	1.6	0	0.00	2.2	2	2.32
5.2	5	2.39	6.7	4	1.49	AUSTIN	0.8	0	0.00	1.1	2	4.54
7.8	6	1.91	7.9	14	4.42	BAKERSFIELD	0.7	0	0.00	0.4	1	5.93
43.1	25	1.45	56.2	57	2.54	BALTIMORE	8.7	3	0.87	9.4	12	3.21
3.1	2	1.59	4.1	2	1.23	BATON ROUGE	1.8	2	2.84	2.1	1	1.17
3.4	2	1.48	4.0	4	2.53	BAY CITY	0.0	0	0.00	0.0	0	0.00
6.4	5	1.95	7.3	6	2.05	BEAUMONT	1.6	0	0.00	1.6	0	0.00
2.4	1	1.04	2.5	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
7.9	7	2.21	9.7	13	3.34	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
12.7	8	1.57	16.5	13	1.98	BIRMINGHAM	6.4	1	0.39	7.7	5	1.63
117.3	97	2.07	160.4	171	2.67	BOSTON	2.4	5	5.14	2.7	6	5.51
22.9	14	1.53	28.2	29	2.57	BRIDGEPORT	0.6	0	0.00	0.7	2	6.72
9.8	3	0.77	12.5	12	2.40	BROCKTON	0.2	0	0.00	0.1	1	17.63
3.4	4	2.92	3.8	4	2.62	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
44.4	34	1.91	53.0	85	4.01	BUFFALO	1.8	0	0.00	1.6	3	4.56
12.2	12	2.46	14.0	23	4.10	CANTON	0.5	1	5.48	0.4	1	5.79
4.9	2	1.02	6.2	11	4.44	CEDAR RAPIDS	0.0	0	0.00	0.0	1	52.66
3.0	2	1.66	4.0	2	1.24	CHAMPAIGN	0.1	0	0.00	0.2	0	0.00
2.7	4	3.68	3.7	3	2.05	CHARLESTON SC	1.3	0	0.00	1.9	1	1.30
6.9	10	3.62	7.9	11	3.50	CHARLESTON WVA	0.6	0	0.00	0.6	2	8.17
4.9	1	0.51	6.8	2	0.74	CHARLOTTE	1.3	0	0.00	1.6	2	3.05
7.1	4	1.40	9.1	8	2.20	CHATTANOOGA	1.5	0	0.00	1.8	1	1.38
194.6	188	2.42	231.4	346	3.74	CHICAGO	20.4	16	1.96	22.6	15	1.66
33.8	26	1.92	45.9	71	3.87	CINCINNATI	3.8	2	1.32	4.1	3	1.84
56.2	45	2.00	67.8	114	4.21	CLEVELAND	6.0	3	1.25	6.5	5	1.92
3.8	1	0.65	5.2	9	4.33	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
4.3	3	1.74	5.9	2	0.85	COLUMBIA	1.6	1	1.57	2.0	1	1.25
2.8	0	0.00	3.9	3	1.90	COLUMBUS GA	1.2	1	2.02	1.8	1	1.37
17.9	16	2.23	23.9	37	3.88	COLUMBUS OHIO	2.3	1	1.09	2.4	1	1.03
4.5	5	2.77	5.0	7	3.54	CORPUS CHRISTI	0.2	0	0.00	0.3	0	0.00
26.1	11	1.05	34.6	25	1.81	DALLAS	3.9	2	1.28	4.2	1	0.60
10.1	9	2.22	12.0	10	2.08	DAVENPORT	0.2	0	0.00	0.2	0	0.00
18.7	19	2.54	23.0	32	3.48	DAYTON	1.7	1	1.48	1.7	3	4.35
4.2	9	5.35	5.4	7	3.25	DECATUR	0.1	0	0.00	0.1	0	0.00
27.7	24	2.17	35.4	35	2.48	DENVER	1.0	3	7.82	1.0	0	0.00
9.0	10	2.77	11.9	13	2.74	DES MOINES	0.4	0	0.00	0.4	1	6.33
104.8	88	2.10	112.9	176	3.90	DETROIT	12.5	4	0.80	12.9	12	2.33
2.8	2	1.78	3.9	8	5.10	DUBUQUE	0.0	0	0.00	0.0	0	0.00
12.6	12	2.38	12.5	28	5.61	DULUTH	0.1	0	0.00	0.0	0	0.00
2.1	1	1.20	2.9	1	0.85	DURHAM	0.9	0	0.00	1.1	0	0.00
5.7	6	2.65	7.1	20	7.10	EL PASO	0.2	0	0.00	0.1	0	0.00
8.9	8	2.26	10.5	18	4.28	ERIE	0.1	0	0.00	0.1	0	0.00
5.4	9	4.19	5.7	10	4.41	EUGENE	0.0	0	0.00	0.0	0	0.00
6.9	9	3.25	8.9	12	3.36	EVANSVILLE	0.5	0	0.00	0.6	0	0.00
16.0	15	2.35	21.6	28	3.24	FALL RIVER	0.2	0	0.00	0.2	0	0.00
3.6	2	1.37	3.9	8	5.15	FARGO	0.0	0	0.00	0.0	0	0.00
9.7	5	1.29	10.7	15	3.49	FLINT	0.5	1	4.79	0.6	1	4.53
14.5	8	1.38	14.8	13	2.20	FT. LAUDERDALE	0.8	1	3.15	0.8	0	0.00
2.5	0	0.00	3.1	5	4.01	FORT SMITH	0.2	0	0.00	0.2	1	11.13
7.2	4	1.38	9.2	12	3.27	FORT WAYNE	0.2	0	0.00	0.2	0	0.00
14.7	7	1.19	18.6	13	1.75	FORT WORTH	1.7	0	0.00	1.8	0	0.00
11.2	10	2.23	12.0	13	2.70	FRESNO	1.1	1	2.36	0.7	1	3.65
2.5	4	3.94	3.0	2	1.64	GADSDEN	0.4	0	0.00	0.4	0	0.00
3.2	2	1.55	3.5	4	2.84	GALVESTON	0.8	0	0.00	0.8	0	0.00
14.5	9	1.55	14.2	46	8.10	GARY	1.8	0	0.00	1.7	4	5.72
12.2	8	1.64	15.1	28	4.63	GRAND RAPIDS	0.3	0	0.00	0.3	0	0.00
2.3	2	2.14	2.3	1	1.08	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
4.0	3	1.90	4.7	2	1.07	GREEN BAY	0.0	0	0.00	0.0	0	0.00
5.1	9	4.45	6.6	3	1.14	GREENSBORO	1.1	0	0.00	1.2	0	0.00
4.3	2	1.16	5.7	2	0.87	GREENVILLE	0.8	0	0.00	1.0	0	0.00
5.5	4	1.83	6.6	10	3.80	HAMILTON	0.3	0	0.00	0.3	1	9.21
11.8	7	1.48	15.4	16	2.60	HARRISBURG	0.6	1	4.17	0.7	2	7.41
23.6	30	3.17	28.6	39	3.42	HARTFORD	0.6	0	0.00	0.6	0	0.00
2.7	2	1.86	3.0	2	1.64	HONOLULU	7.7	10	3.26	6.1	8	3.30
24.0	17	1.77	29.1	23	1.97	HOUSTON	5.4	1	0.47	5.9	2	0.85
9.0	8	2.21	10.5	14	3.34	HUNTINGTON	0.4	1	7.04	0.4	1	6.76
2.0	0	0.00	2.3	1	1.07	HUNTSVILLE	0.6	0	0.00	0.7	0	0.00
19.5	14	1.80	25.9	42	4.06	INDIANAPOLIS	3.0	3	2.50	3.3	1	0.76
4.5	4	2.23	5.3	7	3.28	JACKSON MICH	0.2	0	0.00	0.1	0	0.00
2.8	1	0.90	3.9	5	3.19	JACKSON MISS	1.9	0	0.00	2.2	3	3.39
8.8	5	1.43	11.2	6	1.34	JACKSONVILLE	2.7	2	1.89	3.2	2	1.57
24.0	13	1.36	28.6	49	4.29	JERSEY CITY	0.8	0	0.00	0.9	3	8.31
11.4	7	1.53	12.1	26	5.39	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
5.2	1	0.48	6.5	9	3.44	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
31.8	20	1.57	41.4	47	2.84	KANSAS CITY	4.1	1	0.61	4.4	2	1.14
3.7	4	2.70	3.9	9	5.71	KENOSHA	0.0	0	0.00	0.0	0	0.00
10.1	3	0.75	12.6	7	1.39	KNOXVILLE	0.9	0	0.00	1.0	0	0.00
2.3	1	1.09	2.7	5	4.71	LAKE CHARLES	0.7	0	0.00	0.7	1	3.66
10.1	5	1.23	13.2	19	3.60	LANCASTER	0.1	0	0.00	0.1	0	0.00
9.0	7	1.94	10.9	15	3.45	LANSING	0.2	1	16.24	0.1	0	0.00
1.6	3	4.59	2.0	6	7.41	LAREDO	0.0	0	0.00	0.0	0	0.00
3.1	3	2.43	2.6	0	0.00	LAS VEGAS	0.2	0	0.00	0.2	0	0.00
1.6	0	0.00	1.8	2	2.72	LAWTON	0.2	0	0.00	0.2	0	0.00
3.5	3	2.15	4.6	6	3.29	LEXINGTON	0.8	0	0.00	0.9	1	2.77
3.6	2	1.38	4.4	4	2.30	LIMA	0.2	0	0.00	0.1	0	0.00
5.3	3	1.41	7.2	18	6.24	LINCOLN	0.1	0	0.00	0.1	0	0.00
6.3	4	1.60	7.7	2	0.65	LITTLE ROCK	1.9	0	0.00	2.1	0	0.00
6.2	5	2.03	6.8	5	1.83	LORAIN	0.3	0	0.00	0.3	1	9.31
207.0	122	1.47	279.8	299	2.67	LOS ANGELES	12.8	9	1.76	13.9	14	2.52

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER AND MULTIPLE SITES OF BILIARY PASSAGES (I.S.C. 155.1,155.8)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
19.7	12	1.52	26.5	34	3.21	LOUISVILLE	2.9	2	1.75	3.3	3	2.29
3.2	2	1.59	3.8	1	0.66	LUBBOCK	0.2	0	0.00	0.2	0	0.00
2.9	2	1.74	3.9	5	3.20	LYNCHBURG	0.7	1	3.39	0.9	2	5.78
2.9	2	1.74	4.0	3	1.87	MACON	1.3	1	1.98	1.9	1	1.35
6.8	6	2.20	8.5	11	3.23	MADISON	0.0	1	67.49	0.0	0	0.00
6.9	7	2.54	9.2	10	2.73	MANCHESTER	0.0	0	0.00	0.0	0	0.00
10.7	7	1.64	15.0	17	2.83	MEMPHIS	6.9	2	0.73	7.7	4	1.31
35.7	34	2.39	38.6	32	2.07	MIAMI	2.2	3	3.37	2.3	0	0.00
0.9	1	2.69	1.1	2	4.68	MIDLAND	0.1	0	0.00	0.1	0	0.00
40.8	34	2.09	48.5	76	3.92	MILWAUKEE	1.0	0	0.00	0.9	0	0.00
49.5	55	2.78	62.6	94	3.75	MINNEAPOLIS	0.7	0	0.00	0.7	0	0.00
5.3	8	3.79	6.5	3	1.15	MOBILE	2.2	1	1.16	2.7	0	0.00
2.1	0	0.00	2.4	0	0.00	MONROE	1.0	0	0.00	1.2	1	2.14
2.6	0	0.00	3.7	3	2.02	MONTGOMERY	1.7	1	1.49	2.4	1	1.03
3.5	3	2.16	4.2	5	2.95	MUNCIE	0.2	0	0.00	0.2	1	14.28
4.4	5	2.87	4.9	9	4.63	MUSKEGON	0.2	0	0.00	0.2	0	0.00
9.5	5	1.32	13.2	12	2.28	NASHVILLE	2.3	0	0.00	2.9	2	1.74
56.7	49	2.16	71.6	90	3.14	NEWARK	4.8	2	1.05	5.8	5	2.17
24.2	19	1.97	29.3	31	2.65	NEW HAVEN	0.7	2	7.22	0.7	1	3.39
17.9	20	2.79	24.7	25	2.53	NEW ORLEANS	6.6	9	3.43	8.4	5	1.49
3.5	1	0.72	3.8	2	1.30	NEWPORT NEWS	1.5	1	1.63	1.5	0	0.00
384.4	326	2.12	462.8	568	3.07	NEW YORK	28.4	17	1.50	34.8	26	1.87
9.0	3	0.83	11.6	13	2.80	NORFOLK	3.6	0	0.00	4.1	0	0.00
1.3	1	1.92	1.3	0	0.00	ODESSA	0.1	0	0.00	0.1	0	0.00
3.1	0	0.00	3.4	4	2.93	OGDEN	0.1	0	0.00	0.1	0	0.00
14.6	8	1.37	18.4	15	2.04	OKLAHOMA CITY	1.2	0	0.00	1.3	1	1.93
14.9	10	1.68	18.0	20	2.78	OMAHA	0.8	0	0.00	0.8	0	0.00
9.8	6	1.53	11.4	10	2.19	ORLANDO	1.3	1	2.00	1.3	1	1.98
40.5	35	2.16	49.4	60	3.04	PATERSON	0.8	1	2.98	1.0	3	7.27
3.7	4	2.72	4.3	3	1.76	PENSACOLA	0.8	0	0.00	1.0	2	5.14
9.9	6	1.51	12.2	25	5.14	PEORIA	0.2	0	0.00	0.2	1	10.11
134.0	102	1.90	170.4	199	2.92	PHILADELPHIA	17.3	19	2.74	19.7	18	2.28
19.1	12	1.57	20.1	27	3.36	PHOENIX	1.0	1	2.52	0.8	1	3.32
86.0	74	2.15	97.0	171	4.41	PITTSBURGH	5.6	2	0.90	5.2	3	1.45
5.6	1	0.44	7.5	15	5.03	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
7.2	3	1.04	9.8	5	1.28	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
34.6	32	2.32	40.5	49	3.03	PORTLAND OREG.	0.7	0	0.00	0.5	0	0.00
28.1	29	2.58	36.6	54	3.69	PROVIDENCE	0.4	0	0.00	0.4	2	12.09
2.5	2	1.98	2.9	4	3.47	PROVO	0.0	0	0.00	0.0	0	0.00
4.3	4	2.32	4.8	9	4.72	PUEBLO	0.1	0	0.00	0.1	0	0.00
5.0	3	1.51	5.7	9	3.95	RACINE	0.1	0	0.00	0.1	0	0.00
3.3	2	1.54	4.3	2	1.17	RALEIGH	1.0	0	0.00	1.3	0	0.00
11.7	5	1.06	13.9	12	2.16	READING	0.1	1	19.62	0.1	0	0.00
2.9	1	0.86	2.7	4	3.66	RENO	0.1	0	0.00	0.1	1	40.72
9.3	4	1.07	13.7	14	2.56	RICHMOND	2.9	2	1.74	3.5	2	1.44
4.8	4	2.08	6.2	6	2.43	ROANOKE	0.7	0	0.00	0.8	0	0.00
22.6	19	2.10	28.8	33	2.87	ROCHESTER	0.4	1	6.75	0.4	0	0.00
6.9	5	1.82	8.0	12	3.75	ROCKFORD	0.1	0	0.00	0.2	1	16.12
14.1	15	2.66	14.9	22	3.68	SACRAMENTO	1.0	2	4.98	0.6	3	11.57
5.7	2	0.88	6.6	7	2.65	SAGINAW	0.3	0	0.00	0.3	1	8.98
4.4	3	1.69	5.8	5	2.17	ST. JOSEPH	0.1	0	0.00	0.2	0	0.00
63.3	60	2.37	82.9	125	3.77	ST. LOUIS	8.6	4	1.16	9.8	8	2.04
10.5	10	2.39	12.6	15	2.98	SALT LAKE CITY	0.2	1	12.04	0.1	0	0.00
2.1	1	1.17	2.6	1	0.98	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
16.7	13	1.95	21.6	28	3.24	SAN ANTONIO	1.2	0	0.00	1.6	1	1.61
29.3	18	1.54	32.6	39	2.99	SAN BERNARDINO	0.9	1	2.72	0.8	1	3.02
27.9	22	1.97	34.8	32	2.30	SAN DIEGO	0.9	0	0.00	0.8	0	0.00
90.7	71	1.96	112.5	122	2.71	SAN FRANCISCO	7.9	11	3.49	6.2	4	1.61
16.6	11	1.66	21.0	30	3.57	SAN JOSE	0.5	1	4.60	0.4	2	12.68
5.5	2	0.91	7.1	10	3.51	SANTA BARBARA	0.2	0	0.00	0.1	0	0.00
3.0	2	1.66	4.3	0	0.00	SAVANNAH	1.6	1	1.55	2.1	0	0.00
10.0	3	0.75	12.8	18	3.51	SCRANTON	0.0	0	0.00	0.0	0	0.00
39.6	28	1.77	45.9	51	2.78	SEATTLE	1.6	2	3.04	1.1	0	0.00
5.1	0	0.00	6.5	4	1.55	SHREVEPORT	3.0	0	0.00	3.6	1	0.69
4.6	4	2.16	5.3	6	2.83	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.0	4	3.33	3.5	2	1.42	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
7.7	3	0.97	9.0	7	1.94	SOUTH BEND	0.3	0	0.00	0.3	1	7.78
11.4	5	1.10	12.6	10	1.98	SPOKANE	0.2	2	31.01	0.1	0	0.00
5.8	4	1.72	7.5	7	2.33	SPRINGFIELD I.	0.2	0	0.00	0.3	0	0.00
5.2	0	0.00	6.6	7	2.65	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
4.5	5	2.79	5.6	8	3.58	SPRINGFIELD O.	0.4	0	0.00	0.5	0	0.00
19.6	14	1.79	25.8	29	2.81	SPRINGFIELD MA	0.3	0	0.00	0.3	0	0.00
6.0	3	1.25	6.0	6	2.51	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
9.4	9	2.39	9.1	10	2.75	STOCKTON	1.2	1	2.15	0.5	1	5.23
20.4	16	1.96	24.7	27	2.73	SYRACUSE	0.3	0	0.00	0.2	0	0.00
11.6	7	1.51	12.9	17	3.29	TACOMA	0.2	1	11.90	0.2	0	0.00
44.7	27	1.51	48.5	36	1.86	TAMPA	2.3	1	1.11	2.4	3	3.10
4.7	2	1.08	5.7	11	4.82	TERRE HAUTE	0.2	0	0.00	0.2	0	0.00
2.9	1	0.87	3.3	4	3.02	TEXARKANA	0.9	0	0.00	1.0	1	2.55
16.1	8	1.24	19.7	29	3.69	TOLEDO	1.1	0	0.00	1.1	0	0.00
4.6	5	2.69	6.2	6	2.44	TOPEKA	0.4	0	0.00	0.4	1	6.15
8.9	3	0.84	10.9	18	4.15	TRENTON	0.7	0	0.00	0.7	1	3.51
7.6	9	2.96	8.6	10	2.92	TUCSON	0.5	4	21.67	0.4	2	12.63
12.4	8	1.61	15.3	9	1.47	TULSA	1.3	0	0.00	1.4	0	0.00
2.5	2	1.97	3.0	0	0.00	TUSCALOOSA	0.8	1	3.03	0.9	0	0.00
2.3	0	0.00	2.8	5	4.50	TYLER	0.8	0	0.00	0.8	0	0.00
13.7	12	2.19	16.4	27	4.12	UTICA	0.1	0	0.00	0.1	0	0.00
4.7	5	2.67	5.7	3	1.31	WACO	0.9	2	5.79	1.0	0	0.00
38.2	25	1.64	55.0	47	2.14	WASHINGTON	10.9	4	0.92	12.9	10	1.95
4.0	4	2.52	4.8	11	5.68	WATERLOO	0.1	0	0.00	0.1	0	0.00
9.9	4	1.01	10.8	14	3.24	W. PALM BEACH	1.3	0	0.00	1.0	2	5.07
8.6	5	1.46	9.8	10	2.54	WHEELING	0.2	0	0.00	0.2	1	12.29
8.5	3	0.89	11.0	7	1.59	WICHITA	0.4	0	0.00	0.5	1	5.55
3.6	1	0.70	4.3	3	1.73	WICHITA FALLS	0.2	0	0.00	0.3	0	0.00
14.5	15	2.59	18.3	25	3.42	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
10.0	4	1.00	12.3	21	4.27	WILMINGTON	1.3	0	0.00	1.2	1	2.05
3.6	3	2.10	4.7	5	2.64	WINSTON-SALEM	1.1	1	2.21	1.4	0	0.00
24.1	14	1.45	30.9	26	2.11	WORCESTER	0.1	0	0.00	0.1	0	0.00
8.9	2	0.56	10.6	20	4.74	YORK	0.1	1	19.59	0.1	0	0.00
17.1	20	2.93	18.4	36	4.89	YOUNGSTOWN	1.3	0	0.00	1.1	1	2.18
3520.5	2709	1.92	4332.3	5346	3.09	TOTAL 201 SMSA	318.6	192	1.51	351.6	277	1.97

ALL AGE STANDARD RATE = 2.50

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF PANCREAS (I.S.C. 157)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
10.6	13	9.56	12.9	10	6.07	ABILENE	0.4	0	0.00	0.5	0	0.00
51.5	61	9.23	58.2	37	4.96	AKRON	3.0	4	10.50	3.0	5	13.02
2.7	3	8.62	3.4	2	4.65	ALBANY GA	1.8	1	4.38	2.7	3	8.72
81.6	103	9.84	101.9	72	5.51	ALBANY NY	1.3	0	0.00	1.3	1	5.79
17.1	12	5.47	19.3	11	4.45	ALBUQUERQUE	0.4	1	18.00	0.4	2	38.97
60.2	81	10.50	71.1	52	5.70	ALLENTOWN	0.4	0	0.00	0.4	0	0.00
18.6	19	7.97	22.5	12	4.15	ALTOONA	0.1	0	0.00	0.1	0	0.00
10.7	8	5.82	12.6	15	9.25	AMARILLO	0.5	1	16.00	0.5	0	0.00
13.4	17	9.89	16.9	16	7.37	ANN ARBOR	0.9	2	16.91	0.9	1	8.43
13.7	18	10.24	16.6	13	6.10	ASHEVILLE	1.6	6	28.62	1.9	3	12.12
64.7	79	9.52	87.7	48	4.27	ATLANTA	16.5	15	7.10	22.2	21	7.38
20.9	25	9.31	25.7	14	4.24	ATLANTIC CITY	3.6	4	8.71	4.1	1	1.91
11.0	14	9.95	14.0	9	5.00	AUGUSTA	5.0	4	6.28	6.7	6	6.97
16.5	20	9.47	20.7	16	6.03	AUSTIN	2.6	4	12.12	3.4	1	2.30
25.1	33	10.27	25.1	13	4.05	BAKERSFIELD	2.2	3	10.69	1.4	0	0.00
137.4	181	10.27	173.7	127	5.70	BALTIMORE	28.3	49	13.50	30.2	26	6.72
10.4	15	11.24	12.9	13	7.83	BATON ROUGE	5.5	10	14.07	6.7	5	5.82
10.6	14	10.29	12.2	9	5.76	BAY CITY	0.1	0	0.00	0.1	0	0.00
20.9	25	9.33	23.3	18	6.03	BEAUMONT	5.1	7	10.74	5.1	2	3.04
7.5	12	12.40	7.9	11	10.81	BILLINGS	0.1	0	0.00	0.1	0	0.00
24.7	27	8.51	29.9	19	4.96	BINGHAMTON	0.2	0	0.00	0.2	0	0.00
40.4	67	12.93	51.2	41	6.25	BIRMINGHAM	20.1	19	7.36	24.1	14	4.53
363.5	450	9.65	487.5	384	6.14	BOSTON	7.7	6	6.09	8.5	5	4.59
72.2	96	10.36	87.1	70	6.27	BRIDGEPORT	2.2	5	18.09	2.5	5	15.81
30.1	32	8.30	37.7	28	5.80	BROCKTON	0.7	1	11.65	0.4	0	0.00
10.9	12	8.60	12.0	12	7.80	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
139.4	190	10.63	163.7	124	5.91	BUFFALO	5.8	11	14.70	5.5	6	8.56
37.8	33	6.80	42.9	17	3.09	CANTON	1.5	2	10.57	1.4	2	11.12
15.1	18	9.30	18.8	14	5.82	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
9.5	8	6.59	12.3	8	5.06	CHAMPAIGN	0.4	1	17.55	0.5	0	0.00
8.9	11	9.61	11.6	9	6.06	CHARLESTON SC	4.3	3	5.44	6.1	1	1.27
22.0	22	7.79	24.8	16	5.04	CHARLESTON WVA	1.8	1	4.37	1.9	0	0.00
15.9	15	7.36	21.4	14	5.11	CHARLOTTE	4.3	7	12.70	5.3	5	7.37
22.6	27	9.33	28.2	25	6.91	CHATTANOOGA	4.7	6	10.05	5.8	6	8.12
614.7	885	11.23	718.4	597	6.48	CHICAGO	66.7	129	15.08	72.9	66	7.06
105.6	118	8.72	139.9	91	5.07	CINCINNATI	12.1	17	10.98	13.0	20	12.00
176.6	226	9.98	209.8	163	6.06	CLEVELAND	19.5	32	12.77	21.1	19	7.03
12.0	12	7.80	15.9	8	3.93	COLORADO SPRGS	0.3	0	0.00	0.4	1	22.28
13.9	11	6.15	18.3	10	4.25	COLUMBIA	5.1	4	6.13	6.3	3	3.72
9.3	9	7.53	12.5	4	2.50	COLUMBUS GA	4.0	9	17.62	5.8	1	1.35
56.4	62	8.57	73.3	55	5.85	COLUMBUS OHIO	7.3	17	18.26	7.7	6	6.09
14.7	24	12.72	15.9	10	4.90	CORPUS CHRISTI	0.7	1	10.46	0.8	0	0.00
83.7	120	11.18	107.8	60	4.34	DALLAS	12.4	21	13.16	13.3	18	10.54
31.5	37	9.14	36.8	23	4.88	DAVENPORT	0.5	0	0.00	0.5	0	0.00
59.1	72	9.50	71.1	39	4.28	DAYTON	5.4	7	10.02	5.5	3	4.23
13.0	7	4.19	16.4	11	5.23	DECATUR	0.4	0	0.00	0.5	1	16.34
86.8	106	9.52	108.5	80	5.75	DENVER	3.0	4	10.27	3.3	0	0.00
28.0	26	7.24	36.1	21	4.53	DES MOINES	1.1	2	14.09	1.2	0	0.00
333.3	453	10.60	355.0	230	5.05	DETROIT	41.4	72	13.57	42.2	59	10.89
8.6	11	9.93	11.8	8	5.31	DUBUQUE	0.0	0	0.00	0.0	0	0.00
38.4	55	11.16	38.2	26	5.31	DULUTH	0.2	1	43.40	0.1	0	0.00
6.7	13	15.19	9.1	10	8.54	DURHAM	2.8	4	11.26	3.4	3	6.83
18.3	23	9.79	22.3	14	4.89	EL PASO	0.5	2	31.38	0.4	0	0.00
27.6	33	9.32	32.2	35	8.47	ERIE	0.4	1	17.89	0.4	0	0.00
16.9	27	12.47	17.6	11	4.87	EUGENE	0.0	0	0.00	0.0	0	0.00
21.6	22	7.96	27.3	13	3.71	EVANSVILLE	1.7	1	4.65	1.8	0	0.00
49.5	63	9.91	65.6	55	6.53	FALL RIVER	0.6	1	12.78	0.5	0	0.00
11.3	11	7.60	12.0	7	4.57	FARGO	0.0	0	0.00	0.0	0	0.00
30.9	35	8.84	33.7	31	7.17	FLINT	1.8	2	8.74	1.8	1	4.26
44.3	47	8.27	45.8	31	5.27	FT. LAUDERDALE	2.7	8	23.19	2.7	2	5.80
7.6	9	9.24	9.5	2	1.64	FORT SMITH	0.5	1	14.29	0.7	2	22.80
22.7	30	10.30	28.2	21	5.81	FORT WAYNE	0.7	0	0.00	0.7	0	0.00
46.9	58	9.65	57.7	45	6.08	FORT WORTH	5.3	6	8.83	5.8	2	2.67
35.1	59	13.11	37.2	23	4.82	FRESNO	3.3	15	35.73	2.2	4	14.30
8.1	9	8.71	9.5	7	5.75	GADSDEN	1.2	1	6.59	1.4	3	16.72
10.4	10	14.26	11.2	10	6.98	GALVESTON	2.6	3	8.95	2.6	1	2.94
46.3	70	11.78	45.0	39	6.76	GARY	6.0	10	13.02	5.7	9	12.24
37.9	50	10.28	46.1	32	5.41	GRAND RAPIDS	1.0	0	0.00	1.0	0	0.00
7.3	9	9.65	7.2	9	9.79	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
12.4	15	9.47	14.4	6	3.25	GREEN BAY	0.1	0	0.00	0.1	0	0.00
16.3	14	6.70	20.7	13	4.89	GREENSBORO	3.5	7	15.42	4.0	0	0.00
13.9	21	11.79	18.0	9	3.91	GREENVILLE	2.5	1	3.07	3.2	3	7.21
17.2	13	5.88	20.4	11	4.21	HAMILTON	0.8	0	0.00	0.9	0	0.00
36.9	42	8.88	47.0	37	6.14	HARRISBURG	1.9	4	16.38	2.1	0	0.00
74.3	80	8.39	88.2	71	6.27	HARTFORD	1.9	4	16.71	2.1	1	3.73
9.1	8	6.85	9.9	5	3.95	HONOLULU	25.0	32	9.98	19.6	17	6.75
78.7	110	10.89	92.8	71	5.97	HOUSTON	17.5	25	11.16	18.9	28	11.53
28.1	34	9.45	32.3	36	8.69	HUNTINGTON	1.1	2	14.38	1.1	1	6.84
6.4	8	9.75	7.4	6	6.30	HUNTSVILLE	1.7	1	4.51	2.1	0	0.00
61.4	83	10.53	79.7	67	6.56	INDIANAPOLIS	9.4	19	15.70	10.3	10	7.55
14.0	15	8.34	16.3	9	4.32	JACKSON MICH	0.7	2	23.60	0.4	1	18.83
9.0	9	7.78	12.3	8	5.09	JACKSON MISS	5.9	5	6.59	6.9	3	3.38
28.3	34	9.38	35.1	22	4.89	JACKSONVILLE	8.6	12	10.94	10.2	6	4.60
75.2	124	12.86	88.4	67	5.91	JERSEY CITY	2.6	5	15.06	2.9	4	10.59
35.2	31	6.87	37.0	20	4.21	JOHNSTOWN	0.4	0	0.00	0.3	0	0.00
16.4	20	9.50	20.1	11	4.28	KALAMAZOO	0.4	1	17.58	0.4	0	0.00
99.7	105	8.21	127.1	81	4.97	KANSAS CITY	12.7	20	12.26	13.7	14	7.99
11.5	9	6.10	12.2	7	4.48	KENOSHA	0.1	0	0.00	0.1	0	0.00
32.0	39	9.49	39.3	38	7.54	KNOXVILLE	2.7	2	5.70	3.3	3	7.10
7.6	8	8.24	8.5	11	10.11	LAKE CHARLES	2.1	3	10.97	2.2	0	0.00
31.4	30	7.45	40.1	21	4.08	LANCASTER	0.4	0	0.00	0.3	0	0.00
28.2	30	8.30	33.4	19	4.44	LANSING	0.5	1	15.33	0.5	0	0.00
5.1	4	6.08	6.3	7	8.63	LAREDO	0.0	0	0.00	0.0	0	0.00
10.3	11	8.34	8.7	5	4.49	LAS VEGAS	0.6	1	12.06	0.5	1	14.45
5.0	16	24.78	5.7	5	6.79	LAWTON	0.5	0	0.00	0.5	0	0.00
10.9	19	13.55	13.9	15	8.39	LEXINGTON	2.5	4	12.54	2.8	3	8.45
11.2	19	13.21	13.3	7	4.12	LIMA	0.5	1	14.65	0.5	0	0.00
16.4	24	11.41	21.8	14	5.01	LINCOLN	0.2	0	0.00	0.2	1	39.13
19.7	28	11.07	23.9	24	7.84	LITTLE ROCK	5.8	10	13.54	6.5	6	7.16
19.4	30	12.04	21.1	19	7.01	LORAIN	0.9	2	17.02	0.9	0	0.00
652.4	807	9.65	857.0	609	5.54	LOS ANGELES	41.9	67	12.46	45.0	36	6.23

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF PANCREAS (I.S.C. 157)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
62.3	72	9.01	81.4	59	5.65	LOUISVILLE	9.0	9	7.84	10.2	12	9.17
10.2	8	6.11	12.0	11	7.17	LUBBOCK	0.7	0	0.00	0.6	0	0.00
9.0	9	7.81	12.0	11	7.16	LYNCHBURG	2.3	1	3.42	2.7	2	5.84
9.3	6	5.01	12.6	7	4.35	MACON	4.0	6	11.63	5.8	0	0.00
21.2	23	8.45	26.0	20	5.99	MADISON	0.1	0	0.00	0.1	0	0.00
21.4	36	13.14	27.8	13	3.64	MANCHESTER	0.0	0	0.00	0.0	0	0.00
34.1	48	10.98	46.5	39	6.53	MEMPHIS	21.4	31	11.31	24.0	23	7.49
110.4	111	7.84	110.5	110	7.18	MIAMI	7.6	15	15.45	7.9	5	4.96
3.2	6	14.54	3.6	2	4.38	MIDLAND	0.3	1	22.50	0.3	0	0.00
128.1	136	8.29	150.0	96	4.99	MILWAUKEE	3.3	3	7.06	3.1	2	5.08
153.8	213	10.80	191.6	139	5.66	MINNEAPOLIS	2.3	6	20.15	2.3	3	10.38
17.1	21	9.57	20.6	13	4.92	MOBILE	7.0	7	7.83	8.7	10	8.94
6.5	7	8.39	7.6	8	8.21	MONROE	3.2	3	7.36	3.6	5	10.74
8.3	16	15.05	11.6	9	6.07	MONTGOMERY	5.2	7	10.43	7.4	6	6.29
10.9	10	7.19	13.0	5	3.01	MUNCIE	0.6	2	26.90	0.6	0	0.00
13.8	12	6.80	15.1	5	2.58	MUSKEGON	0.8	2	19.79	0.7	0	0.00
30.0	25	6.49	40.7	17	3.26	NASHVILLE	7.4	16	16.93	9.0	8	6.93
179.1	205	8.93	221.1	167	5.89	NEWARK	15.7	23	11.40	18.7	20	8.33
75.3	101	10.47	90.0	84	7.28	NEW HAVEN	2.2	1	3.49	2.4	3	9.81
57.5	92	12.47	76.9	67	6.79	NEW ORLEANS	21.0	27	10.00	26.5	20	5.89
11.5	25	17.00	12.2	8	5.10	NEWPORT NEWS	4.9	8	12.63	4.7	7	11.56
1206.0	1643	10.61	1437.1	1320	7.16	NEW YORK	93.7	165	13.72	114.1	94	6.42
29.3	31	8.25	36.5	32	6.83	NORFOLK	11.5	20	13.57	13.0	11	6.61
4.6	8	13.68	4.4	1	1.76	ODESSA	0.2	0	0.00	0.2	0	0.00
9.7	1	0.81	10.6	6	4.41	OGDEN	0.3	0	0.00	0.2	0	0.00
46.1	50	8.45	57.0	35	4.79	OKLAHOMA CITY	3.8	2	4.13	4.1	3	5.69
46.3	67	11.29	55.2	45	6.36	OMAHA	2.4	5	16.15	2.6	2	6.00
30.1	26	6.73	34.8	22	4.93	ORLANDO	4.0	3	5.79	4.1	0	0.00
128.8	164	9.93	153.8	156	7.91	PATERSON	2.8	4	11.20	3.4	6	13.82
11.8	13	8.57	13.5	4	2.31	PENSACOLA	2.5	2	6.28	3.1	2	5.04
31.2	38	9.50	37.3	29	6.06	PEORIA	0.7	0	0.00	0.8	1	9.94
421.0	519	9.61	524.2	381	5.67	PHILADELPHIA	55.9	101	14.09	63.3	53	6.53
60.2	60	7.78	63.2	53	6.54	PHOENIX	3.1	3	7.47	2.4	3	9.63
268.3	334	9.71	300.2	237	6.16	PITTSBURGH	17.6	17	7.51	16.5	15	7.09
17.5	26	11.61	22.6	28	9.65	PITTSFIELD	0.2	0	0.00	0.2	0	0.00
22.3	31	10.83	29.5	25	6.61	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
106.4	126	9.23	123.2	83	5.25	PORTLAND OREG.	2.3	6	20.28	1.7	1	4.64
87.3	110	9.82	111.8	69	4.81	PROVIDENCE	1.3	4	24.19	1.3	0	0.00
8.0	5	4.86	9.0	7	6.08	PROVO	0.0	0	0.00	0.0	0	0.00
13.3	14	8.19	14.5	11	5.90	PUEBLO	0.3	1	22.40	0.4	0	0.00
15.5	16	8.06	17.5	14	6.25	RACINE	0.2	2	- - -	0.2	0	0.00
10.4	9	6.73	13.4	10	5.84	RALEIGH	3.3	5	11.75	4.1	3	5.75
36.5	32	6.84	42.6	18	3.29	READING	0.4	1	19.06	0.4	0	0.00
9.2	12	10.18	8.6	6	5.41	RENO	0.3	0	0.00	0.2	0	0.00
29.6	38	10.00	42.2	25	4.62	RICHMOND	9.2	14	11.87	11.0	13	9.20
15.1	15	7.73	19.0	22	9.01	ROANOKE	2.1	5	18.85	2.4	3	9.90
70.1	99	11.02	97.6	91	8.10	ROCHESTER	1.2	0	0.00	1.3	1	5.96
21.4	27	9.82	24.6	16	5.07	ROCKFORD	0.5	1	16.52	0.5	0	0.00
44.8	61	10.62	46.7	33	5.52	SACRAMENTO	3.2	6	14.51	2.1	2	7.37
17.8	20	8.76	20.3	18	6.90	SAGINAW	1.0	0	0.00	0.9	1	8.35
13.5	11	6.37	17.3	11	4.96	ST. JOSEPH	0.4	0	0.00	0.5	1	15.23
198.5	261	10.25	254.2	162	4.97	ST. LOUIS	27.3	53	15.16	30.9	43	10.85
32.9	31	7.34	38.9	23	4.61	SALT LAKE CITY	0.6	2	24.73	0.4	1	20.30
6.7	8	9.34	7.9	7	6.93	SAN ANGELO	0.3	0	0.00	0.4	0	0.00
52.9	68	10.03	67.0	57	6.63	SAN ANTONIO	3.9	6	12.12	4.9	2	3.19
90.2	103	8.90	99.6	72	5.64	SAN BERNARDINO	3.0	4	10.52	2.6	4	11.91
87.9	120	10.64	107.3	73	5.30	SAN DIEGO	2.9	3	8.17	2.7	2	5.85
284.8	355	9.72	345.9	261	5.88	SAN FRANCISCO	26.2	33	9.80	20.8	15	5.62
52.5	59	8.76	65.0	33	3.96	SAN JOSE	1.8	1	4.44	1.3	0	0.00
17.1	15	6.83	21.7	15	5.40	SANTA BARBARA	0.6	2	24.66	0.4	0	0.00
9.7	16	12.82	13.3	10	5.85	SAVANNAH	5.2	7	10.55	6.7	8	9.35
31.1	29	7.26	39.3	39	7.73	SCRANTON	0.1	0	0.00	0.1	0	0.00
122.9	161	10.22	140.5	113	6.27	SEATTLE	5.3	4	5.93	3.4	2	4.58
16.3	19	9.08	20.2	17	6.57	SHREVEPORT	9.2	8	6.80	11.1	12	8.42
14.1	15	8.30	16.1	15	7.28	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
9.3	15	12.58	10.8	5	3.62	SIOUX FALLS	0.0	1	173.92	0.0	0	0.00
24.3	26	8.34	28.0	15	4.18	SOUTH BEND	1.1	1	7.18	1.0	0	0.00
34.8	48	10.74	38.3	35	7.13	SPOKANE	0.5	0	0.00	0.4	0	0.00
17.9	27	11.76	22.8	25	8.54	SPRINGFIELD I.	0.7	5	53.43	0.8	2	18.42
15.8	23	11.39	20.0	11	4.30	SPRINGFIELD MO	0.3	0	0.00	0.4	1	20.87
13.9	15	8.44	17.0	5	2.30	SPRINGFIELD O.	1.3	3	17.97	1.6	3	14.98
60.9	75	9.61	78.6	55	5.46	SPRINGFIELD MA	0.9	0	0.00	1.1	1	7.33
18.8	12	4.99	18.6	8	3.36	STEUBENVILLE	0.8	2	20.33	0.7	3	32.74
29.1	33	8.84	28.0	16	4.46	STOCKTON	3.7	3	6.26	1.5	0	0.00
63.3	77	9.49	75.3	51	5.28	SYRACUSE	0.8	0	0.00	0.8	2	19.29
35.7	47	10.25	39.5	27	5.33	TACOMA	0.7	1	10.95	0.6	1	14.08
132.4	143	8.42	145.0	85	4.57	TAMPA	7.2	7	7.54	7.8	4	4.02
14.2	15	8.24	17.3	10	4.52	TERRE HAUTE	0.6	0	0.00	0.7	0	0.00
9.0	14	12.19	10.2	8	6.13	TEXARKANA	2.8	5	14.03	3.0	3	7.77
50.3	64	9.93	60.1	29	3.76	TOLEDO	3.5	4	8.87	3.6	2	4.32
14.3	14	7.61	18.6	8	3.35	TOPEKA	1.1	1	6.93	1.3	2	12.48
27.9	37	10.34	33.5	26	6.05	TRENTON	2.3	8	26.87	2.3	3	10.03
24.0	30	9.74	26.9	21	6.09	TUCSON	1.5	3	16.01	1.3	1	6.15
39.1	57	11.37	47.3	38	6.27	TULSA	3.9	7	13.91	4.4	4	7.12
8.0	4	3.91	9.2	5	4.23	TUSCALOOSA	2.6	0	0.00	3.0	4	10.53
7.2	13	14.03	8.6	5	4.54	TYLER	2.4	1	3.30	2.6	2	6.01
42.0	57	10.57	49.6	32	5.03	UTICA	0.3	0	0.00	0.3	0	0.00
14.6	25	13.39	17.5	11	4.90	WACO	2.6	2	5.89	3.1	2	5.11
124.5	142	8.89	172.3	118	5.34	WASHINGTON	35.8	76	16.57	41.5	59	11.08
12.3	17	10.75	14.8	11	5.80	WATERLOO	0.3	2	46.02	0.3	1	26.00
29.8	46	12.03	32.8	29	6.90	W. PALM BEACH	4.2	3	5.62	3.3	0	0.00
26.2	39	11.60	29.8	20	5.23	WHEELING	0.7	0	0.00	0.6	0	0.00
27.0	25	7.22	34.1	19	4.34	WICHITA	1.4	3	16.49	1.4	3	16.23
11.3	17	11.72	13.4	12	6.97	WICHITA FALLS	0.8	1	10.38	0.8	0	0.00
45.5	47	8.06	56.6	44	6.06	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
31.7	35	8.60	38.1	20	4.09	WILMINGTON	4.1	10	19.07	3.9	5	9.98
11.5	19	12.85	14.9	5	2.61	WINSTON-SALEM	3.7	7	14.95	4.7	4	6.70
74.5	89	9.31	93.5	73	6.08	WORCESTER	0.4	0	0.00	0.4	1	20.23
27.7	26	7.33	32.4	24	5.78	YORK	0.4	1	18.97	0.4	0	0.00
53.1	68	9.98	56.9	54	7.40	YOUNGSTOWN	4.1	4	7.52	3.7	5	10.56
11053.8	13911	9.81	13359.9	10036	5.86	TOTAL 201 SMSA	1028.3	1594	12.09	1126.1	1031	7.14

ALL AGE STANDARD RATE - 7.80

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF LARYNX (I.S.C. 161)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.0	4	2.94	2.4	0	0.00	ABILENE	0.1	0	0.00	0.1	0	0.00
10.1	19	2.81	11.1	1	0.13	AKRON	0.6	1	2.46	0.6	0	0.00
0.5	0	0.00	0.6	0	0.00	ALBANY GA	0.3	0	0.00	0.5	0	0.00
15.6	44	4.20	18.9	5	0.39	ALBANY NY	0.3	1	5.71	0.3	0	0.00
3.4	4	1.76	3.7	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
11.5	16	2.07	13.3	2	0.22	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
3.5	7	2.99	4.2	1	0.36	ALTOONA	0.0	0	0.00	0.0	0	0.00
2.1	0	0.00	2.4	1	0.61	AMARILLO	0.1	1	15.06	0.1	0	0.00
2.6	7	4.04	3.1	0	0.00	ANN ARBOR	0.2	1	8.04	0.2	0	0.00
2.6	4	2.28	3.1	0	0.00	ASHEVILLE	0.3	2	9.34	0.4	0	0.00
12.8	20	2.34	16.6	3	0.27	ATLANTA	3.3	14	6.41	4.3	1	0.34
3.9	9	3.41	4.8	1	0.31	ATLANTIC CITY	0.7	2	4.37	0.8	0	0.00
2.2	2	1.37	2.7	0	0.00	AUGUSTA	1.0	2	3.13	1.3	2	2.33
3.2	2	0.94	3.9	1	0.39	AUSTIN	0.5	1	3.07	0.6	0	0.00
4.9	9	2.74	4.8	0	0.00	BAKERSFIELD	0.4	1	3.42	0.3	0	0.00
27.0	67	3.70	32.7	5	0.23	BALTIMORE	5.7	17	4.45	5.9	1	0.25
2.1	3	2.12	2.5	0	0.00	BATON ROUGE	1.1	2	2.82	1.3	0	0.00
2.0	3	2.20	2.3	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
4.2	14	4.97	4.5	0	0.00	BEAUMONT	1.0	2	2.97	1.0	1	1.47
1.4	2	2.08	1.5	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
4.8	7	2.19	5.6	0	0.00	BINGHAMTON	0.0	1	42.70	0.0	0	0.00
7.9	18	3.40	9.7	4	0.61	BIRMINGHAM	4.0	4	1.51	4.7	1	0.32
69.4	175	3.76	90.2	16	0.26	BOSTON	1.5	2	2.01	1.6	0	0.00
14.0	38	4.05	16.4	1	0.09	BRIDGEPORT	0.4	0	0.00	0.5	0	0.00
5.6	13	3.44	6.8	0	0.00	BROCKTON	0.1	0	0.00	0.1	0	0.00
2.1	1	0.71	2.3	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
27.0	65	3.58	30.9	6	0.29	BUFFALO	1.2	3	3.73	1.1	0	0.00
7.2	11	2.28	8.0	2	0.37	CANTON	0.3	0	0.00	0.3	0	0.00
2.8	1	0.52	3.4	1	0.44	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
1.8	1	0.83	2.3	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.8	3	2.51	2.2	1	0.67	CHARLESTON SC	0.9	2	3.45	1.2	2	2.51
4.3	8	2.77	4.7	1	0.31	CHARLESTON WVA	0.3	0	0.00	0.4	0	0.00
3.2	3	1.42	4.1	0	0.00	CHARLOTTE	0.9	4	6.95	1.0	1	1.43
4.4	8	2.72	5.4	0	0.00	CHATTANOOGA	0.9	3	4.84	1.1	1	1.32
120.5	295	3.65	137.1	17	0.18	CHICAGO	13.4	31	3.44	14.4	3	0.31
20.3	46	3.38	25.9	2	0.12	CINCINNATI	2.4	9	5.63	2.5	2	1.17
34.3	79	3.44	39.7	6	0.23	CLEVELAND	3.9	6	2.28	4.2	3	1.08
2.3	1	0.66	2.9	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.1	0	0.00
2.7	3	1.63	3.5	0	0.00	COLUMBIA	1.0	2	3.01	1.2	0	0.00
1.9	4	3.22	2.4	0	0.00	COLUMBUS GA	0.8	4	7.63	1.1	0	0.00
10.9	18	2.47	13.6	5	0.55	COLUMBUS OHIO	1.4	3	3.16	1.5	1	1.00
2.9	6	3.05	3.1	0	0.00	CORPUS CHRISTI	0.2	0	0.00	0.2	0	0.00
16.4	23	2.09	20.4	2	0.15	DALLAS	2.4	4	2.45	2.6	0	0.00
6.0	7	1.73	6.8	3	0.66	DAVENPORT	0.1	0	0.00	0.1	0	0.00
11.4	17	2.22	13.3	1	0.11	DAYTON	1.1	0	0.00	1.1	1	1.38
2.5	2	1.21	3.0	1	0.49	DECATUR	0.1	0	0.00	0.1	0	0.00
16.6	15	1.35	20.1	1	0.07	DENVER	0.6	1	2.56	0.6	0	0.00
5.3	11	3.07	6.7	0	0.00	DES MOINES	0.2	1	7.07	0.2	0	0.00
66.0	126	2.84	68.6	10	0.22	DETROIT	8.5	17	2.98	8.5	3	0.53
1.6	3	2.78	2.1	3	2.11	DUBUQUE	0.0	0	0.00	0.0	0	0.00
7.2	5	1.04	7.1	0	0.00	DULUTH	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.7	0	0.00	DURHAM	0.6	2	5.38	0.7	0	0.00
3.6	5	2.50	4.3	1	0.35	EL PASO	0.1	0	0.00	0.1	0	0.00
5.3	12	3.39	6.0	0	0.00	ERIE	0.1	2	33.55	0.1	0	0.00
3.2	3	1.38	3.3	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
4.1	9	3.26	5.1	0	0.00	EVANSVILLE	0.3	0	0.00	0.3	0	0.00
9.5	21	3.31	12.2	2	0.25	FALL RIVER	0.1	0	0.00	0.1	0	0.00
2.1	3	2.08	2.2	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
6.1	18	4.41	6.5	2	0.46	FLINT	0.4	0	0.00	0.4	1	4.08
8.5	11	1.93	8.9	1	0.17	FT. LAUDERDALE	0.6	0	0.00	0.5	0	0.00
1.4	2	2.08	1.8	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
4.4	5	1.70	5.3	0	0.00	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
9.1	18	2.94	10.9	0	0.00	FORT WORTH	1.0	3	4.32	1.1	0	0.00
6.7	11	2.45	7.0	1	0.21	FRESNO	0.6	1	2.43	0.4	0	0.00
1.6	2	1.91	1.8	0	0.00	GADSDEN	0.2	0	0.00	0.3	0	0.00
2.1	6	4.33	2.2	0	0.00	GALVESTON	0.5	2	5.68	0.5	0	0.00
9.1	19	3.10	8.7	2	0.34	GARY	1.2	2	2.45	1.1	0	0.00
7.2	7	1.44	8.5	2	0.35	GRAND RAPIDS	0.2	0	0.00	0.2	0	0.00
1.4	1	1.09	1.3	1	1.11	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
2.4	2	1.26	2.7	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
3.2	3	1.39	4.0	1	0.38	GREENSBORO	0.7	0	0.00	0.8	0	0.00
2.7	10	5.46	3.4	0	0.00	GREENVILLE	0.5	2	5.97	0.6	0	0.00
3.3	3	1.34	3.8	1	0.39	HAMILTON	0.2	0	0.00	0.2	0	0.00
7.1	8	1.69	8.7	0	0.00	HARRISBURG	0.4	0	0.00	0.4	0	0.00
14.4	21	2.17	16.6	1	0.09	HARTFORD	0.4	2	7.98	0.4	0	0.00
1.8	4	3.26	1.9	2	1.56	HONOLULU	5.0	11	3.31	3.8	0	0.00
15.8	26	2.45	18.0	1	0.08	HOUSTON	3.5	11	4.70	3.7	1	0.40
5.3	10	2.80	6.0	1	0.25	HUNTINGTON	0.2	0	0.00	0.2	0	0.00
1.3	1	1.19	1.4	0	0.00	HUNTSVILLE	0.3	1	4.54	0.4	0	0.00
11.9	20	2.50	14.9	4	0.40	INDIANAPOLIS	1.8	5	4.08	2.0	0	0.00
2.7	8	4.45	3.0	1	0.50	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.8	4	3.36	2.3	1	0.64	JACKSON MISS	1.1	2	2.63	1.3	2	2.27
5.6	13	3.47	6.7	0	0.00	JACKSONVILLE	1.7	1	0.88	2.0	0	0.00
14.7	43	4.36	16.9	5	0.44	JERSEY CITY	0.5	2	5.66	0.6	0	0.00
6.6	7	1.58	6.9	0	0.00	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
3.1	3	1.42	3.7	0	0.00	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
19.2	27	2.10	23.6	5	0.32	KANSAS CITY	2.4	4	2.45	2.6	2	1.15
2.2	4	2.70	2.3	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
6.3	8	1.91	7.5	1	0.20	KNOXVILLE	0.5	5	13.94	0.6	0	0.00
1.5	3	2.96	1.6	0	0.00	LAKE CHARLES	0.4	1	3.64	0.4	0	0.00
5.9	6	1.51	7.3	0	0.00	LANCASTER	0.1	0	0.00	0.1	0	0.00
5.4	5	1.38	6.2	2	0.48	LANSING	0.1	0	0.00	0.1	0	0.00
1.0	4	6.00	1.2	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
2.1	2	1.41	1.8	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
2.1	5	3.56	2.6	1	0.38	LEXINGTON	0.5	1	3.18	0.5	1	2.86
2.1	5	3.52	2.4	0	0.00	LIMA	0.1	0	0.00	0.1	0	0.00
3.1	4	1.94	4.0	0	0.00	LINCOLN	0.0	0	0.00	0.0	0	0.00
3.8	6	2.35	4.5	2	0.67	LITTLE ROCK	1.1	0	0.00	1.2	0	0.00
3.7	8	3.20	4.0	0	0.00	LORAIN	0.2	0	0.00	0.2	1	8.97
126.0	189	2.23	159.3	27	0.25	LOS ANGELES	8.3	12	2.15	8.9	4	0.67

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF LARYNX (I.S.C. 161)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
12.1	29	3.58	15.2	3	0.29	LOUISVILLE	1.7	3	2.58	1.9	0	0.00
2.0	2	1.48	2.3	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
1.7	0	0.00	2.2	0	0.00	LYNCHBURG	0.4	2	6.91	0.5	0	0.00
1.8	6	4.84	2.4	0	0.00	MACON	0.8	1	1.89	1.1	0	0.00
4.0	6	2.21	4.8	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
4.1	12	4.39	5.2	1	0.29	MANCHESTER	0.0	0	0.00	0.0	0	0.00
6.7	16	3.58	8.7	2	0.34	MEMPHIS	4.1	6	2.18	4.6	0	0.00
21.2	45	3.17	22.9	2	0.13	MIAMI	1.6	3	2.86	1.6	0	0.00
0.7	1	2.24	0.7	1	2.11	MIDLAND	0.1	0	0.00	0.1	0	0.00
25.0	57	3.40	28.4	5	0.26	MILWAUKEE	0.7	2	4.46	0.6	0	0.00
29.4	42	2.13	35.8	1	0.04	MINNEAPOLIS	0.4	1	3.33	0.4	0	0.00
3.4	7	3.08	3.9	1	0.38	MOBILE	1.4	0	0.00	1.7	0	0.00
1.3	2	2.36	1.4	0	0.00	MONROE	0.6	0	0.00	0.7	0	0.00
1.6	0	0.00	2.2	0	0.00	MONTGOMERY	1.0	0	0.00	1.4	0	0.00
2.1	4	2.88	2.4	1	0.62	MUNCIE	0.1	0	0.00	0.1	0	0.00
2.7	4	2.23	2.9	0	0.00	MUSKEGON	0.2	1	9.17	0.1	0	0.00
5.8	9	2.30	7.6	1	0.20	NASHVILLE	1.4	2	2.09	1.7	2	1.72
35.1	74	3.15	41.8	9	0.32	NEWARK	3.2	10	4.69	3.7	2	0.80
14.4	34	3.52	16.8	1	0.09	NEW HAVEN	0.4	1	3.43	0.5	0	0.00
11.5	46	5.99	14.6	3	0.31	NEW ORLEANS	4.2	8	2.85	5.1	0	0.00
2.3	4	2.61	2.3	0	0.00	NEWPORT NEWS	1.0	1	1.52	0.9	0	0.00
236.9	544	3.42	276.1	61	0.33	NEW YORK	19.1	58	4.53	22.8	9	0.59
5.8	9	2.31	7.0	0	0.00	NORFOLK	2.3	11	7.24	2.5	0	0.00
1.0	0	0.00	0.9	1	1.66	ODESSA	0.0	0	0.00	0.0	0	0.00
1.9	0	0.00	2.0	0	0.00	OGDEN	0.1	0	0.00	0.0	0	0.00
8.9	13	2.17	10.7	0	0.00	OKLAHOMA CITY	0.7	2	4.08	0.8	0	0.00
8.9	14	2.36	10.3	0	0.00	OMAHA	0.5	1	3.23	0.5	0	0.00
5.6	4	1.06	6.5	0	0.00	ORLANDO	0.8	2	3.74	0.8	0	0.00
25.3	58	3.41	29.3	5	0.25	PATERSON	0.6	3	7.94	0.7	0	0.00
2.3	5	3.22	2.6	0	0.00	PENSACOLA	0.5	0	0.00	0.6	0	0.00
6.0	9	2.23	6.9	1	0.21	PEORIA	0.1	0	0.00	0.2	0	0.00
81.6	166	3.03	98.6	21	0.32	PHILADELPHIA	11.2	31	4.14	12.4	4	0.48
11.6	17	2.18	12.2	2	0.25	PHOENIX	0.6	2	4.91	0.5	0	0.00
51.5	106	3.07	56.7	8	0.21	PITTSBURGH	3.5	10	4.26	3.2	1	0.46
3.3	6	2.70	4.1	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
4.2	7	2.49	5.4	1	0.28	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
20.1	28	2.08	22.8	7	0.46	PORTLAND OREG.	0.5	0	0.00	0.3	0	0.00
16.7	43	3.83	20.9	3	0.21	PROVIDENCE	0.2	1	6.13	0.2	0	0.00
1.5	0	0.00	1.7	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
2.5	5	2.98	2.7	0	0.00	PUEBLO	0.1	0	0.00	0.1	0	0.00
3.0	6	3.03	3.3	1	0.46	RACINE	0.0	0	0.00	0.0	0	0.00
2.0	1	0.73	2.5	0	0.00	RALEIGH	0.6	0	0.00	0.8	0	0.00
7.0	8	1.71	8.0	1	0.19	READING	0.1	0	0.00	0.1	0	0.00
1.8	2	1.66	1.7	0	0.00	RENO	0.1	0	0.00	0.0	0	0.00
5.8	17	4.38	7.9	0	0.00	RICHMOND	1.8	3	2.48	2.1	1	0.70
2.9	4	2.03	3.6	0	0.00	ROANOKE	0.4	1	3.63	0.5	0	0.00
13.3	29	3.24	16.2	2	0.18	ROCHESTER	0.3	3	17.68	0.3	0	0.00
4.1	7	2.53	4.6	1	0.32	ROCKFORD	0.1	0	0.00	0.1	0	0.00
8.7	13	2.23	8.8	2	0.34	SACRAMENTO	0.6	1	2.38	0.4	0	0.00
3.4	4	1.75	3.8	1	0.39	SAGINAW	0.2	1	6.92	0.2	0	0.00
2.5	3	1.79	3.1	0	0.00	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
38.4	90	3.49	47.6	2	0.06	ST. LOUIS	5.3	10	2.79	6.0	3	0.75
6.3	5	1.18	7.3	0	0.00	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.3	1	1.17	1.5	0	0.00	SAN ANGELO	0.1	1	21.87	0.1	0	0.00
10.3	20	2.91	12.6	3	0.35	SAN ANTONIO	0.8	5	9.84	0.9	0	0.00
17.0	28	2.46	18.5	2	0.16	SAN BERNARDINO	0.6	2	5.08	0.5	1	2.98
16.8	16	1.42	20.0	4	0.30	SAN DIEGO	0.6	1	2.61	0.5	0	0.00
55.1	113	3.05	64.8	13	0.30	SAN FRANCISCO	5.4	5	1.39	4.2	0	0.00
10.1	11	1.63	12.1	2	0.25	SAN JOSE	0.3	0	0.00	0.3	1	5.95
3.3	7	3.21	4.0	0	0.00	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.9	5	3.88	2.5	0	0.00	SAVANNAH	1.0	1	1.45	1.3	0	0.00
6.0	18	4.48	7.4	1	0.20	SCRANTON	0.0	0	0.00	0.0	0	0.00
23.3	26	1.67	26.0	4	0.23	SEATTLE	1.0	1	1.46	0.7	1	2.24
3.2	7	3.28	3.8	0	0.00	SHREVEPORT	1.7	2	1.72	2.1	0	0.00
2.6	8	4.52	3.0	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.8	3	2.54	2.0	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
4.7	9	2.85	5.3	0	0.00	SOUTH BEND	0.2	1	6.86	0.2	0	0.00
6.4	5	1.16	7.0	2	0.43	SPOKANE	0.1	0	0.00	0.1	0	0.00
3.4	3	1.32	4.2	0	0.00	SPRINGFIELD I.	0.1	0	0.00	0.2	0	0.00
2.9	2	1.02	3.6	0	0.00	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
2.6	0	0.00	3.1	0	0.00	SPRINGFIELD O.	0.2	0	0.00	0.3	0	0.00
11.6	25	3.20	14.5	3	0.31	SPRINGFIELD MA	0.2	2	17.01	0.2	0	0.00
3.6	16	6.62	3.5	3	1.27	STEUBENVILLE	0.2	0	0.00	0.1	0	0.00
5.5	11	2.98	5.2	3	0.85	STOCKTON	0.8	2	3.96	0.3	0	0.00
12.0	20	2.48	13.9	6	0.64	SYRACUSE	0.2	0	0.00	0.2	0	0.00
6.7	7	1.55	7.3	2	0.41	TACOMA	0.1	0	0.00	0.1	0	0.00
24.0	37	2.30	26.7	5	0.28	TAMPA	1.4	3	3.12	1.5	0	0.00
2.6	5	2.81	3.2	0	0.00	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.7	1	0.87	1.9	1	0.78	TEXARKANA	0.5	0	0.00	0.6	0	0.00
9.7	18	2.77	11.2	1	0.13	TOLEDO	0.7	1	2.13	0.7	0	0.00
2.7	3	1.66	3.4	0	0.00	TOPEKA	0.2	0	0.00	0.2	0	0.00
5.4	8	2.21	6.3	1	0.24	TRENTON	0.5	1	3.20	0.5	0	0.00
4.7	6	1.91	5.2	0	0.00	TUCSON	0.3	0	0.00	0.2	0	0.00
7.5	9	1.78	8.9	0	0.00	TULSA	0.8	0	0.00	0.8	0	0.00
1.5	1	0.97	1.7	0	0.00	TUSCALOOSA	0.5	0	0.00	0.6	0	0.00
1.4	1	1.07	1.6	1	0.92	TYLER	0.5	1	3.29	0.5	0	0.00
7.9	13	2.46	9.1	2	0.33	UTICA	0.1	0	0.00	0.1	0	0.00
2.8	3	1.61	3.3	1	0.46	WACO	0.5	1	2.99	0.6	0	0.00
24.8	65	3.90	32.7	8	0.36	WASHINGTON	7.2	34	7.06	8.1	7	1.29
2.3	3	1.91	2.7	1	0.55	WATERLOO	0.1	0	0.00	0.1	0	0.00
5.6	6	1.61	6.2	0	0.00	W. PALM BEACH	0.8	0	0.00	0.7	0	0.00
4.9	7	2.14	5.5	1	0.27	WHEELING	0.1	1	11.65	0.1	0	0.00
5.2	4	1.14	6.4	0	0.00	WICHITA	0.3	2	10.83	0.3	0	0.00
2.2	4	2.74	2.5	0	0.00	WICHITA FALLS	0.1	1	10.10	0.2	0	0.00
8.9	17	2.85	10.8	1	0.14	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
6.2	11	2.66	7.2	3	0.62	WILMINGTON	0.8	5	9.25	0.8	0	0.00
2.3	3	1.96	2.9	0	0.00	WINSTON-SALEM	0.7	1	2.02	0.9	0	0.00
14.1	27	2.85	17.2	0	0.00	WORCESTER	0.1	0	0.00	0.1	0	0.00
5.3	6	1.69	6.1	1	0.25	YORK	0.1	0	0.00	0.1	0	0.00
10.1	33	4.86	10.7	2	0.28	YOUNGSTOWN	0.8	1	1.80	0.7	0	0.00
2138.3	4140	2.89	2515.3	400	0.24	TOTAL 201 SMSA	204.1	472	3.45	220.2	67	0.45

ALL AGE STANDARD RATE = 1.49

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF BRONCHUS AND TRACHEA AND OF LUNG (I.S.C. 162-163)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	30.3	36	26.44	35.3	8	5.04	ABILENE	1.3	5	87.20	1.3	0	0.00
	152.9	241	35.09	166.0	44	5.90	AKRON	9.4	22	52.37	9.2	1	2.42
	9.3	23	61.34	9.8	0	0.00	ALBANY GA	5.0	7	30.93	7.5	0	0.00
	232.9	492	47.03	277.1	69	5.54	ALBANY NY	4.0	7	39.11	3.9	1	5.64
	52.0	52	22.26	57.0	10	3.91	ALBUQUERQUE	1.3	2	34.04	1.2	1	18.36
	172.7	249	32.10	196.2	50	5.67	ALLENTOWN	1.2	6	114.67	1.1	0	0.00
	51.8	80	34.37	60.9	16	5.84	ALTOONA	0.4	2	117.00	0.4	0	0.00
	32.4	49	33.62	36.5	7	4.27	AMARILLO	1.5	1	14.56	1.6	0	0.00
	39.0	48	27.42	45.9	10	4.85	ANN ARBOR	2.9	4	30.98	2.8	1	8.04
	38.9	60	34.32	45.7	12	5.85	ASHEVILLE	4.8	9	41.75	5.6	0	0.00
	194.6	377	43.13	247.0	51	4.60	ATLANTA	49.5	82	36.84	65.2	19	6.49
	58.2	114	43.57	69.8	27	8.61	ATLANTIC CITY	10.2	17	37.24	11.5	2	3.86
	33.5	53	35.23	40.0	10	5.56	AUGUSTA	14.3	19	29.60	19.1	2	2.33
	47.4	73	34.28	56.8	15	5.88	AUSTIN	7.2	13	40.27	9.4	1	2.37
	74.2	135	40.49	72.7	21	6.43	BAKERSFIELD	6.6	15	50.60	4.2	1	5.29
	409.2	945	51.40	485.5	122	5.59	BALTIMORE	87.4	239	60.86	90.4	30	7.39
	32.6	74	50.55	37.8	9	5.30	BATON ROUGE	15.8	18	25.38	19.0	6	7.04
	30.5	55	40.15	33.6	9	5.97	BAY CITY	0.2	1	129.65	0.2	0	0.00
	64.2	134	46.45	67.9	29	9.50	BEAUMONT	15.2	24	35.05	15.5	3	4.31
	21.5	33	34.17	23.3	4	4.00	BILLINGS	0.2	0	0.00	0.2	0	0.00
	71.4	116	36.14	82.1	20	5.42	BINGHAMTON	0.5	1	42.65	0.5	0	0.00
	119.2	278	51.91	144.5	35	5.39	BIRMINGHAM	59.7	76	28.36	69.8	13	4.14
	1033.4	1871	40.30	1314.5	350	5.92	BOSTON	22.4	49	48.76	23.9	10	9.29
	210.4	378	39.99	242.1	66	6.07	BRIDGEPORT	6.7	17	56.29	7.6	0	0.00
	83.4	142	37.90	99.1	19	4.27	BROCKTON	1.8	2	25.30	1.2	0	0.00
	31.6	35	24.62	34.2	13	8.46	BROWNSVILLE	0.3	0	0.00	0.3	0	0.00
	406.8	831	45.47	458.8	96	4.66	BUFFALO	18.6	41	48.96	17.1	4	5.20
	107.5	168	34.78	117.2	37	7.03	CANTON	4.5	10	49.18	4.3	2	10.44
	42.2	74	39.00	49.8	12	5.36	CEDAR RAPIDS	0.3	2	130.92	0.4	0	0.00
	26.8	31	25.75	33.2	7	4.69	CHAMPAIGN	1.3	3	51.01	1.4	1	15.55
	27.5	78	60.63	33.2	7	4.69	CHARLESTON SC	13.3	10	16.69	18.0	6	7.43
	65.1	141	48.24	71.2	19	5.94	CHARLESTON WVA	5.1	8	34.78	5.6	2	8.00
	48.3	85	39.13	60.9	13	4.75	CHARLOTTE	13.1	17	28.80	15.9	4	5.61
	66.0	129	43.48	79.8	17	4.74	CHATTANOOGA	14.0	18	28.68	17.0	2	2.61
	1821.3	3473	42.45	2042.3	614	6.69	CHICAGO	206.7	423	45.54	219.4	66	6.70
	303.7	610	44.70	379.5	98	5.75	CINCINNATI	36.0	114	70.51	38.5	10	5.79
	516.3	978	42.16	591.1	175	6.59	CLEVELAND	60.6	148	54.41	63.5	20	7.01
	34.0	35	22.93	42.4	8	4.20	COLORADO SPRGS	0.8	0	0.00	1.0	0	0.00
	41.8	62	33.02	51.9	10	4.30	COLUMBIA	15.1	17	25.10	18.1	3	3.68
	28.7	39	30.27	36.0	9	5.57	COLUMBUS GA	11.9	14	26.17	16.7	5	6.65
	163.4	306	41.69	200.3	63	7.00	COLUMBUS OHIO	21.5	41	42.53	22.4	4	3.98
	44.9	80	39.65	47.1	11	5.20	CORPUS CHRISTI	2.4	5	46.62	2.5	4	35.01
	249.2	495	44.22	303.8	75	5.49	DALLAS	36.7	70	42.44	39.3	10	5.66
	89.8	127	31.47	99.9	20	4.45	DAVENPORT	1.6	2	28.66	1.4	1	15.58
	172.0	282	36.49	197.0	42	4.75	DAYTON	16.5	32	43.29	16.5	7	9.46
	36.5	75	45.69	44.1	9	4.54	DECATUR	1.3	2	34.15	1.4	0	0.00
	248.7	341	30.52	295.1	65	4.90	DENVER	8.8	12	30.27	9.3	2	4.80
	79.7	162	45.25	97.8	22	5.01	DES MOINES	3.1	6	42.51	3.4	0	0.00
	1006.1	1923	42.55	1032.0	296	6.38	DETROIT	131.7	244	41.23	130.6	38	6.48
	23.7	55	51.58	30.4	8	5.85	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	105.6	162	34.13	105.5	21	4.43	DULUTH	0.5	0	0.00	0.4	0	0.00
	20.1	35	38.79	25.8	2	1.73	DURHAM	8.4	8	21.12	10.2	2	4.35
	55.0	74	29.95	64.7	18	6.20	EL PASO	1.5	0	0.00	1.3	0	0.00
	78.7	155	43.85	88.4	20	5.03	ERIE	1.4	1	16.23	1.2	1	18.04
	48.5	63	28.91	49.3	8	3.61	EUGENE	0.1	0	0.00	0.1	0	0.00
	61.4	95	34.46	74.5	28	8.36	EVANSVILLE	4.7	10	47.68	5.1	4	17.61
	141.0	218	34.42	177.9	41	5.13	FALL RIVER	1.7	5	66.76	1.5	0	0.00
	32.0	25	17.36	33.3	7	4.68	FARGO	0.0	0	0.00	0.0	0	0.00
	92.2	185	44.68	96.5	25	5.77	FLINT	5.8	18	69.16	5.7	3	11.75
	127.7	244	42.52	134.5	39	6.45	FT. LAUDERDALE	8.6	12	31.11	8.4	2	5.30
	21.2	34	35.74	25.7	11	9.53	FORT SMITH	1.5	3	44.74	1.9	2	23.75
	65.8	94	31.80	77.6	11	3.15	FORT WAYNE	2.1	0	0.00	2.1	0	0.00
	138.1	242	39.01	162.1	35	4.81	FORT WORTH	15.6	23	32.72	17.0	3	3.92
	100.2	157	34.89	103.7	33	7.08	FRESNO	9.0	20	49.21	6.5	5	17.06
	23.5	37	35.01	26.8	4	3.32	GADSDEN	3.5	5	31.61	4.1	1	5.45
	31.5	79	55.88	32.4	10	6.86	GALVESTON	8.0	15	41.64	7.9	2	5.60
	139.1	264	42.24	131.3	34	5.76	GARY	18.8	39	46.29	17.7	6	7.55
	108.0	142	29.28	124.6	26	4.65	GRAND RAPIDS	3.1	4	28.47	3.1	0	0.00
	20.5	25	27.12	20.1	4	4.44	GREAT FALLS	0.2	1	113.79	0.2	0	0.00
	35.4	30	18.88	39.8	7	3.91	GREEN BAY	0.3	1	68.49	0.3	1	66.98
	49.1	78	35.39	59.5	11	4.11	GREENSBORO	10.9	17	34.73	12.1	5	9.19
	41.6	58	31.01	51.5	10	4.32	GREENVILLE	7.6	15	44.01	9.5	2	4.68
	50.1	78	34.69	56.5	22	8.67	HAMILTON	2.5	12	108.28	2.6	2	17.23
	105.6	192	40.48	127.9	42	7.31	HARRISBURG	5.6	15	59.29	6.2	2	7.20
	216.9	401	41.15	246.5	65	5.87	HARTFORD	5.8	9	34.39	6.3	1	3.53
	28.8	55	42.44	29.4	12	9.09	HONOLULU	75.5	110	32.43	58.8	32	12.11
	242.9	536	49.12	271.0	88	7.23	HOUSTON	53.5	119	49.53	56.4	14	5.52
	78.8	133	37.55	89.1	18	4.50	HUNTINGTON	3.0	8	59.55	3.2	1	6.92
	19.3	25	28.80	21.4	11	11.43	HUNTSVILLE	4.9	3	13.66	5.7	1	3.88
	179.1	325	40.39	220.4	73	7.37	INDIANAPOLIS	27.5	63	51.08	29.9	4	2.97
	40.0	92	51.23	43.6	7	3.57	JACKSON MICH	2.1	1	10.55	1.2	1	18.36
	27.0	45	37.06	34.5	6	3.87	JACKSON MISS	16.9	13	17.11	19.5	1	1.14
	85.1	206	53.88	99.7	37	8.26	JACKSONVILLE	25.8	41	35.36	30.2	6	4.42
	221.5	556	55.87	252.5	76	6.70	JERSEY CITY	8.2	28	76.43	9.0	6	14.82
	98.1	120	27.24	102.3	18	3.92	JOHNSTOWN	1.1	2	39.30	1.0	0	0.00
	47.0	82	38.83	54.8	3	1.22	KALAMAZOO	1.3	7	122.44	1.2	1	17.83
	286.8	536	41.60	347.3	86	5.51	KANSAS CITY	36.3	68	41.72	38.8	11	6.32
	33.2	36	24.15	34.3	10	6.49	KENOSHA	0.2	0	0.00	0.2	0	0.00
	94.4	144	33.96	111.3	18	3.60	KNOXVILLE	8.0	13	36.07	9.5	0	0.00
	23.2	65	62.31	24.7	8	7.21	LAKE CHARLES	6.2	5	18.03	6.3	0	0.00
	87.7	117	29.70	106.3	30	6.28	LANCASTER	1.0	1	21.85	1.0	0	0.00
	80.6	106	29.28	91.1	21	5.13	LANSING	1.6	4	56.04	1.4	1	15.94
	14.9	21	31.29	18.0	6	7.42	LAREDO	0.0	0	0.00	0.0	0	0.00
	32.8	44	29.87	27.0	5	4.12	LAS VEGAS	2.1	4	42.20	1.8	1	12.66
	14.7	19	28.83	16.1	4	5.52	LAWTON	1.5	2	29.47	1.6	0	0.00
	31.4	37	26.26	37.8	7	4.13	LEXINGTON	7.0	14	44.79	7.7	2	5.76
	31.4	56	39.68	35.8	4	2.49	LIMA	1.6	0	0.00	1.4	0	0.00
	45.4	66	32.35	57.4	13	5.04	LINCOLN	0.6	0	0.00	0.6	0	0.00
	57.3	93	36.15	66.2	17	5.72	LITTLE ROCK	15.9	15	20.94	18.3	5	6.09
	56.2	89	35.26	58.8	7	2.65	LORAIN	2.7	2	16.26	2.5	0	0.00
	1896.4	3388	39.77	2343.6	666	6.33	LOS ANGELES	128.1	246	42.75	135.8	42	6.89

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF BRONCHUS AND TRACHEA AND OF LUNG (I.S.C. 162-163)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
181.4	339	41.60	222.9	74	7.39	LOUISVILLE	26.0	62	53.07	29.0	8	6.15
30.7	45	32.63	34.4	5	3.23	LUBBOCK	2.3	2	19.58	1.9	0	0.00
25.6	39	33.90	32.6	9	6.15	LYNCHBURG	6.4	12	41.67	7.4	0	0.00
28.3	56	44.02	35.7	14	8.73	MACON	11.9	22	41.02	16.6	7	9.40
60.5	70	25.76	70.8	3	0.94	MADISON	0.4	0	0.00	0.3	0	0.00
60.8	118	43.19	75.7	18	5.30	MANCHESTER	0.1	0	0.00	0.1	0	0.00
101.3	214	47.02	129.4	43	7.40	MEMPHIS	61.2	74	26.93	68.3	21	6.84
317.4	683	47.90	343.4	89	5.77	MIAMI	24.5	61	55.39	25.1	2	1.78
10.5	13	27.54	10.9	3	6.11	MIDLAND	1.1	1	19.59	1.1	0	0.00
375.9	560	33.16	421.0	88	4.65	MILWAUKEE	10.4	21	44.81	9.6	3	6.95
440.9	615	31.05	527.1	103	4.35	MINNEAPOLIS	6.8	15	49.23	6.4	2	6.95
51.7	111	47.81	58.7	15	5.68	MOBILE	21.0	27	28.61	25.4	4	3.51
18.9	44	51.69	21.5	4	4.15	MONROE	8.8	9	22.84	10.2	4	8.70
24.9	61	54.54	32.2	4	2.76	MONTGOMERY	15.0	17	25.27	20.6	3	3.25
30.8	58	41.97	35.1	10	6.34	MUNCIE	1.7	6	79.33	1.6	0	0.00
40.3	72	39.81	42.5	7	3.67	MUSKEGON	2.5	4	35.35	2.1	0	0.00
87.7	166	42.15	112.2	20	3.97	NASHVILLE	21.4	44	45.80	25.8	7	6.03
528.4	996	41.96	618.0	179	6.45	NEWARK	49.1	95	43.09	56.7	19	7.46
215.5	396	40.90	248.3	64	5.74	NEW HAVEN	6.6	16	53.87	7.1	2	6.26
174.4	468	59.74	217.3	53	5.43	NEW ORLEANS	63.7	183	63.91	76.4	35	10.16
35.2	85	53.77	35.6	16	10.01	NEWPORT NEWS	15.0	22	32.68	14.0	5	7.94
3570.6	7025	43.79	4117.8	1295	7.00	NEW YORK	295.3	605	45.60	350.9	107	6.79
89.4	214	53.26	104.7	32	6.81	NORFOLK	34.6	61	39.25	38.5	12	6.93
15.2	25	36.56	14.0	6	9.51	ODESSA	0.7	0	0.00	0.7	0	0.00
28.1	32	25.36	20.9	3	2.23	OGDEN	0.8	1	29.40	0.6	1	40.01
134.3	237	39.29	158.6	54	7.58	OKLAHOMA CITY	10.9	16	32.54	12.0	6	11.10
132.6	280	47.00	152.1	36	5.27	OMAHA	6.9	14	45.08	7.2	1	3.08
83.4	150	40.02	95.2	25	5.85	ORLANDO	12.2	20	36.63	12.1	2	3.67
383.0	752	43.70	436.9	101	5.15	PATERSON	8.7	28	71.42	10.4	2	4.29
35.3	80	50.41	38.8	4	2.29	PENSACOLA	7.3	13	39.90	9.0	0	0.00
89.9	176	43.58	101.9	18	3.93	PEORIA	2.1	5	52.33	2.3	0	0.00
1228.5	2482	44.97	1457.6	406	6.20	PHILADELPHIA	170.5	403	52.62	188.9	56	6.60
176.3	276	34.85	182.9	43	5.23	PHOENIX	9.1	11	26.82	7.2	1	3.07
770.6	1451	41.91	841.5	236	6.24	PITTSBURGH	52.9	122	51.31	49.1	15	6.81
49.2	65	29.42	60.3	17	6.28	PITTSFIELD	0.5	1	48.27	0.5	0	0.00
62.0	134	48.13	77.7	21	6.02	PORTLAND MAINE	0.2	0	0.00	0.2	0	0.00
297.8	483	36.10	333.2	86	5.75	PORTLAND OREG.	6.9	9	29.22	5.2	2	8.64
250.1	481	42.81	306.7	51	3.70	PROVIDENCE	3.6	9	55.04	3.6	1	6.17
23.3	16	15.27	25.1	2	1.77	PROVO	0.1	0	0.00	0.1	0	0.00
37.0	50	30.04	38.9	9	5.15	PUEBLO	0.9	0	0.00	0.9	2	47.06
44.2	63	31.75	48.3	10	4.61	RACINE	0.7	1	- - -	0.6	0	0.00
31.1	47	33.66	38.0	7	4.10	RALEIGH	9.8	9	20.47	11.7	1	1.90
104.1	158	33.78	117.9	17	3.21	READING	1.2	1	17.86	1.2	0	0.00
27.1	38	31.25	24.9	8	7.16	RENO	0.9	1	25.20	0.6	0	0.00
87.5	184	46.83	116.4	31	5.93	RICHMOND	27.4	52	42.23	32.4	7	4.82
44.2	68	34.27	52.8	16	6.75	ROANOKE	6.2	7	24.96	6.9	2	6.42
198.8	353	39.53	237.0	69	6.48	ROCHESTER	4.0	12	67.43	4.0	0	0.00
61.9	92	33.10	67.9	19	6.22	ROCKFORD	1.5	6	90.84	1.5	2	29.12
131.4	249	42.18	131.7	40	6.76	SACRAMENTO	9.5	9	21.02	6.6	1	3.39
51.1	99	43.12	55.8	22	8.78	SAGINAW	3.4	9	59.08	2.9	0	0.00
36.5	54	32.92	45.2	7	3.45	ST. JOSEPH	1.1	1	20.03	1.3	0	0.00
576.2	1178	45.50	699.9	189	6.01	ST. LOUIS	80.4	166	45.94	89.7	33	8.19
95.4	116	27.08	107.7	14	2.89	SALT LAKE CITY	1.7	2	26.18	1.2	1	19.16
19.0	20	23.41	21.9	5	5.09	SAN ANGELO	1.0	0	0.00	1.2	0	0.00
154.8	253	36.37	187.7	56	6.64	SAN ANTONIO	11.5	34	65.64	14.0	3	4.77
252.3	363	32.03	273.0	50	4.08	SAN BERNARDINO	9.0	8	19.88	7.5	1	2.95
253.4	442	38.82	296.0	92	6.92	SAN DIEGO	8.9	8	19.96	8.1	5	13.66
828.5	1483	39.84	955.4	303	7.06	SAN FRANCISCO	83.2	119	31.82	65.2	16	5.46
152.2	232	33.93	178.3	53	6.62	SAN JOSE	5.2	7	29.96	3.9	1	5.75
48.7	71	32.48	58.5	25	9.51	SANTA BARBARA	2.0	3	34.19	1.2	0	0.00
29.3	61	46.27	37.6	16	9.46	SAVANNAH	15.7	21	29.79	19.5	3	3.42
89.8	144	35.71	110.1	23	4.65	SCRANTON	0.3	1	71.08	0.3	0	0.00
346.2	594	38.19	383.0	98	5.70	SEATTLE	15.4	27	39.06	10.2	1	2.18
48.2	121	55.90	57.2	19	7.39	SHREVEPORT	25.6	37	32.20	30.7	4	2.90
38.8	60	34.40	43.6	8	4.08	SIOUX CITY	0.5	1	42.33	0.5	0	0.00
26.2	40	33.98	29.7	11	8.26	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
70.7	107	33.69	78.5	26	7.37	SOUTH BEND	3.3	9	60.36	3.2	2	13.99
94.7	116	27.27	101.9	18	3.93	SPOKANE	1.4	2	30.78	1.1	1	20.08
50.1	93	41.33	61.7	19	6.85	SPRINGFIELD I.	2.0	4	44.62	2.3	1	9.64
42.9	82	42.56	52.6	14	5.92	SPRINGFIELD MO	0.9	4	95.76	1.0	0	0.00
38.4	68	39.37	44.9	13	6.44	SPRINGFIELD O.	3.7	8	47.83	4.3	1	5.19
173.9	303	38.79	213.4	42	4.38	SPRINGFIELD MA	2.7	2	16.47	3.1	0	0.00
53.9	100	41.32	52.4	11	4.67	STEUBENVILLE	2.3	5	47.56	2.2	0	0.00
81.9	129	35.06	77.4	11	3.17	STOCKTON	11.3	14	27.51	4.7	1	4.76
179.4	354	43.93	203.5	48	5.25	SYRACUSE	2.6	6	51.30	2.4	3	28.03
99.5	160	35.79	107.0	29	6.03	TACOMA	2.2	7	70.46	1.7	0	0.00
350.6	682	43.30	391.2	111	6.32	TAMPA	21.8	39	39.89	23.1	12	11.58
39.0	71	40.54	46.1	9	4.35	TERRE HAUTE	1.8	4	50.02	1.9	0	0.00
25.4	40	35.09	28.1	8	6.33	TEXARKANA	7.7	5	14.47	8.4	2	5.32
145.2	313	47.97	165.1	45	6.07	TOLEDO	10.6	21	43.93	10.7	5	10.36
40.0	79	43.92	49.4	13	5.86	TOPEKA	3.1	3	21.29	3.5	2	12.61
81.3	153	41.89	93.7	28	6.65	TRENTON	7.2	13	40.09	7.1	3	9.37
71.1	101	31.64	78.2	21	5.97	TUCSON	4.3	5	25.85	3.7	0	0.00
113.0	194	38.23	132.2	46	7.74	TULSA	11.2	17	33.65	12.5	1	1.78
23.0	29	28.02	25.4	4	3.50	TUSCALOOSA	7.2	7	21.76	8.4	1	2.64
21.0	49	52.03	24.1	5	4.63	TYLER	6.7	5	16.55	7.3	1	3.05
116.6	180	34.36	132.4	22	3.70	UTICA	1.0	2	43.50	0.9	0	0.00
41.5	65	34.89	47.7	14	6.54	WACO	7.4	13	39.23	8.4	3	7.96
380.0	723	42.35	487.9	141	6.43	WASHINGTON	110.3	276	55.68	123.2	39	7.04
34.8	45	28.77	39.9	9	5.02	WATERLOO	1.0	3	66.32	0.9	1	25.23
82.4	160	43.23	91.1	15	3.66	W. PALM BEACH	12.7	21	36.87	10.3	3	6.50
71.8	141	43.74	79.8	21	5.86	WHEELING	1.9	3	35.65	1.7	3	38.53
79.1	146	41.06	94.7	19	4.47	WICHITA	4.2	9	47.91	4.2	0	0.00
32.7	60	40.90	37.8	7	4.13	WICHITA FALLS	2.2	3	29.75	2.4	1	9.19
133.5	189	31.51	160.7	36	4.99	WILKES-BARRE	0.4	1	58.20	0.4	0	0.00
93.2	186	44.41	106.4	26	5.44	WILMINGTON	12.2	34	61.92	11.6	0	0.00
34.8	53	33.92	43.0	5	2.59	WINSTON-SALEM	11.3	7	13.78	14.1	0	0.00
209.5	328	34.85	250.6	45	4.00	WORCESTER	1.1	1	21.00	1.1	0	0.00
78.7	101	28.55	89.2	20	4.99	YORK	1.3	2	35.20	1.3	0	0.00
151.6	231	33.91	159.3	56	7.83	YOUNGSTOWN	12.6	24	42.33	11.3	3	5.93
32149.0	58911	40.79	37229.7	9975	5.96	TOTAL 201 SMSA	3114.8	6011	42.96	3343.5	955	6.36

ALL AGE STANDARD RATE = 22.26

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER PARTS OF THE RESPIRATORY SYSTEM (I.S.C. 160,164)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.7	0	0.00	0.8	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
3.2	7	1.05	3.5	1	0.13	AKRON	0.2	0	0.00	0.2	1	2.33
0.2	0	0.00	0.2	0	0.00	ALBANY GA	0.1	1	4.12	0.2	0	0.00
4.8	12	1.17	5.8	1	0.08	ALBANY NY	0.1	0	0.00	0.1	0	0.00
1.2	1	0.40	1.3	1	0.37	ALBUQUERQUE	0.0	0	0.00	0.0	0	0.00
3.6	6	0.79	4.1	2	0.23	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.3	1	0.37	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.7	1	0.65	0.8	1	0.59	AMARILLO	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.0	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	1	7.60
0.8	0	0.00	1.0	0	0.00	ASHEVILLE	0.1	0	0.00	0.1	0	0.00
4.2	5	0.56	5.4	2	0.18	ATLANTA	1.1	4	1.74	1.4	2	0.67
1.2	2	0.79	1.4	1	0.33	ATLANTIC CITY	0.2	0	0.00	0.2	0	0.00
0.7	0	0.00	0.9	1	0.54	AUGUSTA	0.3	0	0.00	0.4	0	0.00
1.0	0	0.00	1.2	1	0.38	AUSTIN	0.2	0	0.00	0.2	0	0.00
1.6	3	0.89	1.6	3	0.90	BAKERSFIELD	0.1	0	0.00	0.1	0	0.00
8.6	21	1.15	10.3	5	0.23	BALTIMORE	1.9	7	1.75	2.0	1	0.24
0.7	4	2.61	0.8	0	0.00	BATON ROUGE	0.4	0	0.00	0.4	1	1.12
0.7	2	1.44	0.7	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.4	2	0.69	1.5	0	0.00	BEAUMONT	0.3	1	1.44	0.3	0	0.00
0.5	0	0.00	0.5	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
1.5	1	0.32	1.7	1	0.27	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
2.5	3	0.56	3.1	1	0.15	BIRMINGHAM	1.2	0	0.00	1.5	2	0.64
21.6	19	0.41	27.9	20	0.34	BOSTON	0.5	1	0.95	0.5	0	0.00
4.4	8	0.86	5.1	4	0.37	BRIDGEPORT	0.2	1	3.12	0.2	0	0.00
1.8	1	0.27	2.1	2	0.44	BROCKTON	0.0	0	0.00	0.0	0	0.00
0.7	2	1.33	0.8	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
8.4	12	0.67	9.7	4	0.19	BUFFALO	0.4	1	1.16	0.4	0	0.00
2.3	3	0.62	2.5	1	0.19	CANTON	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.1	1	0.43	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.6	2	1.49	0.7	1	0.63	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.7	1	0.64	CHARLESTON SC	0.3	0	0.00	0.4	0	0.00
1.4	0	0.00	1.5	1	0.31	CHARLESTON WVA	0.1	1	4.50	0.1	0	0.00
1.1	0	0.00	1.3	0	0.00	CHARLOTTE	0.3	1	1.63	0.4	2	2.69
1.4	3	1.00	1.7	1	0.28	CHATTANOOGA	0.3	2	3.26	0.4	1	1.33
37.5	42	0.53	42.6	26	0.29	CHICAGO	4.5	8	0.84	4.8	3	0.29
6.4	10	0.74	8.1	5	0.29	CINCINNATI	0.8	4	2.49	0.8	0	0.00
10.7	18	0.79	12.4	8	0.30	CLEVELAND	1.3	3	1.09	1.4	3	1.01
0.8	0	0.00	0.9	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.1	0	0.00	COLUMBIA	0.3	1	1.39	0.4	0	0.00
0.7	1	0.70	0.8	1	0.59	COLUMBUS GA	0.3	1	1.75	0.4	0	0.00
3.5	6	0.80	4.4	3	0.32	COLUMBUS OHIO	0.5	1	1.02	0.5	2	1.94
1.0	5	2.39	1.1	1	0.45	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
5.3	8	0.71	6.6	4	0.29	DALLAS	0.8	1	0.59	0.9	0	0.00
1.9	2	0.50	2.1	2	0.44	DAVENPORT	0.0	0	0.00	0.0	0	0.00
3.7	9	1.14	4.3	2	0.22	DAYTON	0.4	2	2.64	0.4	0	0.00
0.8	3	1.81	0.9	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
5.4	9	0.79	6.5	1	0.07	DENVER	0.2	0	0.00	0.2	0	0.00
1.7	5	1.39	2.1	1	0.22	DES MOINES	0.1	0	0.00	0.1	0	0.00
20.7	28	0.64	21.8	13	0.28	DETROIT	2.8	5	0.84	2.9	1	0.16
0.5	1	0.91	0.7	1	0.71	DUBUQUE	0.0	0	0.00	0.0	0	0.00
2.2	2	0.43	2.2	1	0.21	DULUTH	0.0	0	0.00	0.0	0	0.00
0.4	1	1.09	0.6	0	0.00	DURHAM	0.2	0	0.00	0.2	0	0.00
1.3	1	0.37	1.5	2	0.64	EL PASO	0.0	0	0.00	0.0	0	0.00
1.7	2	0.57	1.9	0	0.00	ERIE	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.1	2	0.88	EUGENE	0.0	0	0.00	0.0	0	0.00
1.3	1	0.37	1.6	2	0.59	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
2.9	2	0.32	3.7	2	0.25	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
2.0	0	0.00	2.1	1	0.23	FLINT	0.1	1	3.48	0.1	0	0.00
2.5	2	0.37	2.7	2	0.35	FT. LAUDERDALE	0.2	0	0.00	0.2	0	0.00
0.4	0	0.00	0.5	1	0.86	FORT SMITH	0.0	0	0.00	0.0	0	0.00
1.4	0	0.00	1.7	2	0.57	FORT WAYNE	0.0	0	0.00	0.0	0	0.00
3.0	2	0.32	3.5	1	0.13	FORT WORTH	0.3	0	0.00	0.4	0	0.00
2.1	1	0.22	2.3	1	0.21	FRESNO	0.2	0	0.00	0.1	0	0.00
0.5	1	0.94	0.6	0	0.00	GADSDEN	0.1	0	0.00	0.1	0	0.00
0.7	3	2.14	0.7	2	1.35	GALVESTON	0.2	0	0.00	0.2	0	0.00
2.9	6	0.96	2.8	0	0.00	GARY	0.4	0	0.00	0.4	1	1.19
2.3	4	0.82	2.7	3	0.53	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.4	0	0.00	0.4	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
0.8	1	0.62	0.9	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.3	1	0.36	GREENSBORO	0.2	0	0.00	0.3	1	1.76
0.9	0	0.00	1.1	0	0.00	GREENVILLE	0.2	0	0.00	0.2	0	0.00
1.1	3	1.30	1.2	0	0.00	HAMILTON	0.1	0	0.00	0.1	0	0.00
2.2	2	0.42	2.7	5	0.86	HARRISBURG	0.1	0	0.00	0.1	0	0.00
4.5	3	0.31	5.2	3	0.27	HARTFORD	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.7	0	0.00	HONOLULU	1.7	5	1.41	1.4	0	0.00
5.2	4	0.36	5.9	4	0.32	HOUSTON	1.2	3	1.21	1.3	1	0.37
1.7	2	0.56	1.9	0	0.00	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.4	2	2.14	0.5	0	0.00	HUNTSVILLE	0.1	0	0.00	0.1	0	0.00
3.8	2	0.25	4.7	4	0.40	INDIANAPOLIS	0.6	0	0.00	0.6	1	0.73
0.9	2	1.11	0.9	0	0.00	JACKSON MICH	0.0	0	0.00	0.0	0	0.00
0.6	1	0.80	0.8	0	0.00	JACKSON MISS	0.4	1	1.27	0.4	0	0.00
1.9	2	0.51	2.2	2	0.43	JACKSONVILLE	0.6	1	0.86	0.6	0	0.00
4.5	9	0.95	5.2	6	0.55	JERSEY CITY	0.2	0	0.00	0.2	0	0.00
2.1	1	0.23	2.2	1	0.22	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.2	0	0.00	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
6.1	11	0.85	7.5	2	0.13	KANSAS CITY	0.8	1	0.62	0.8	0	0.00
0.7	1	0.68	0.7	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
2.0	3	0.70	2.4	1	0.20	KNOXVILLE	0.2	0	0.00	0.2	0	0.00
0.5	1	0.90	0.6	0	0.00	LAKE CHARLES	0.1	0	0.00	0.1	0	0.00
1.9	1	0.25	2.3	0	0.00	LANCASTER	0.0	0	0.00	0.0	0	0.00
1.7	4	1.08	2.0	0	0.00	LANSING	0.0	0	0.00	0.0	0	0.00
0.3	1	1.45	0.4	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.6	1	0.80	LAS VEGAS	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	1	1.28	LAWTON	0.0	0	0.00	0.0	0	0.00
0.7	1	0.69	0.8	0	0.00	LEXINGTON	0.1	0	0.00	0.2	0	0.00
0.7	2	1.41	0.8	0	0.00	LIMA	0.0	0	0.00	0.0	0	0.00
1.0	2	0.95	1.3	1	0.38	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.2	2	0.77	1.4	1	0.33	LITTLE ROCK	0.3	0	0.00	0.4	0	0.00
1.2	0	0.00	1.3	1	0.36	LORAIN	0.1	0	0.00	0.1	0	0.00
40.2	59	0.69	50.2	32	0.30	LOS ANGELES	2.9	4	0.66	3.0	1	0.16

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OTHER PARTS OF THE RESPIRATORY SYSTEM (I.S.C. 160,164)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.9	10	1.21	4.8	3	0.29	LOUISVILLE	0.5	0	0.00	0.6	1	0.77
0.7	1	0.69	0.8	0	0.00	LUBBOCK	0.1	0	0.00	0.0	0	0.00
0.6	2	1.71	0.7	0	0.00	LYNCHBURG	0.1	0	0.00	0.2	0	0.00
0.6	0	0.00	0.8	0	0.00	MACON	0.3	0	0.00	0.4	0	0.00
1.3	3	1.07	1.5	2	0.61	MADISON	0.0	0	0.00	0.0	0	0.00
1.3	1	0.37	1.6	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
2.2	2	0.43	2.8	4	0.67	MEMPHIS	1.3	2	0.72	1.5	0	0.00
6.5	8	0.58	7.0	8	0.54	MIAMI	0.6	3	2.55	0.6	0	0.00
0.2	0	0.00	0.3	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
7.8	12	0.73	8.9	4	0.21	MILWAUKEE	0.2	0	0.00	0.2	0	0.00
9.3	16	0.81	11.3	7	0.29	MINNEAPOLIS	0.1	0	0.00	0.1	0	0.00
1.1	2	0.84	1.3	0	0.00	MOBILE	0.5	0	0.00	0.6	1	0.84
0.4	2	2.31	0.5	0	0.00	MONROE	0.2	0	0.00	0.2	0	0.00
0.5	2	1.72	0.7	0	0.00	MONTGOMERY	0.3	1	1.45	0.4	0	0.00
0.7	0	0.00	0.8	0	0.00	MUNCIE	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	0	0.00	MUSKEGON	0.1	0	0.00	0.1	0	0.00
1.9	1	0.25	2.4	3	0.58	NASHVILLE	0.5	0	0.00	0.6	2	1.71
10.8	26	1.13	12.9	5	0.18	NEWARK	1.1	1	0.44	1.3	0	0.00
4.5	7	0.73	5.3	2	0.18	NEW HAVEN	0.2	0	0.00	0.2	0	0.00
3.6	6	0.78	4.6	4	0.41	NEW ORLEANS	1.4	0	0.00	1.7	4	1.14
0.8	4	2.37	0.8	0	0.00	NEWPORT NEWS	0.3	2	2.91	0.3	2	3.01
72.3	86	0.56	84.4	66	0.37	NEW YORK	6.3	14	1.04	7.6	10	0.62
2.0	4	0.92	2.3	1	0.20	NORFOLK	0.8	0	0.00	0.8	0	0.00
0.3	0	0.00	0.3	1	1.42	ODESSA	0.0	0	0.00	0.0	0	0.00
0.6	1	0.78	0.7	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
2.9	2	0.33	3.4	3	0.41	OKLAHOMA CITY	0.2	0	0.00	0.3	0	0.00
2.8	9	1.51	3.3	2	0.29	OMAHA	0.2	0	0.00	0.2	0	0.00
1.8	2	0.52	2.0	0	0.00	ORLANDO	0.3	1	1.76	0.3	0	0.00
7.9	6	0.36	9.2	9	0.46	PATERSON	0.2	1	2.43	0.2	0	0.00
0.8	0	0.00	0.9	2	1.08	PENSACOLA	0.2	0	0.00	0.2	0	0.00
1.9	3	0.74	2.2	1	0.22	PEORIA	0.0	0	0.00	0.1	0	0.00
25.6	37	0.68	30.7	21	0.32	PHILADELPHIA	3.6	9	1.17	4.1	4	0.46
3.8	3	0.38	3.9	2	0.24	PHOENIX	0.2	0	0.00	0.2	0	0.00
16.1	20	0.59	17.8	17	0.45	PITTSBURGH	1.1	2	0.87	1.0	1	0.45
1.0	2	0.91	1.3	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.3	2	0.72	1.7	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
6.2	8	0.61	7.1	3	0.20	PORTLAND OREG.	0.1	0	0.00	0.1	0	0.00
5.2	3	0.27	6.4	5	0.37	PROVIDENCE	0.1	1	5.88	0.1	0	0.00
0.5	0	0.00	0.6	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
0.8	1	0.59	0.9	0	0.00	PUEBLO	0.0	1	23.45	0.0	0	0.00
0.9	2	1.01	1.0	2	0.92	RACINE	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	0	0.00	RALEIGH	0.2	0	0.00	0.3	0	0.00
2.1	2	0.44	2.5	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.5	1	0.88	RENO	0.0	0	0.00	0.0	1	32.79
1.9	4	1.01	2.5	1	0.19	RICHMOND	0.6	2	1.61	0.7	0	0.00
0.9	1	0.51	1.1	2	0.84	ROANOKE	0.1	0	0.00	0.1	0	0.00
4.1	6	0.69	5.0	5	0.47	ROCHESTER	0.1	0	0.00	0.1	0	0.00
1.3	0	0.00	1.5	1	0.32	ROCKFORD	0.0	0	0.00	0.0	0	0.00
2.8	4	0.67	2.9	4	0.65	SACRAMENTO	0.2	0	0.00	0.1	0	0.00
1.1	0	0.00	1.2	1	0.39	SAGINAW	0.1	0	0.00	0.1	0	0.00
0.8	0	0.00	1.0	1	0.49	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
12.0	20	0.78	14.8	8	0.25	ST. LOUIS	1.7	2	0.56	1.9	1	0.24
2.1	4	0.91	2.4	1	0.20	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
3.4	9	1.25	4.1	5	0.58	SAN ANTONIO	0.2	1	1.89	0.3	0	0.00
5.4	9	0.79	5.8	3	0.24	SAN BERNARDINO	0.2	0	0.00	0.2	0	0.00
5.6	9	0.75	6.4	5	0.37	SAN DIEGO	0.2	1	2.15	0.2	0	0.00
17.3	28	0.76	20.2	15	0.35	SAN FRANCISCO	1.8	3	0.79	1.5	0	0.00
3.4	5	0.70	4.0	2	0.24	SAN JOSE	0.1	0	0.00	0.1	0	0.00
1.1	1	0.45	1.3	1	0.37	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.6	2	1.47	0.8	0	0.00	SAVANNAH	0.3	0	0.00	0.4	1	1.13
1.8	3	0.77	2.3	2	0.42	SCRANTON	0.0	0	0.00	0.0	0	0.00
7.4	15	0.96	8.2	5	0.29	SEATTLE	0.3	2	2.84	0.2	0	0.00
1.0	0	0.00	1.2	0	0.00	SHREVEPORT	0.5	0	0.00	0.7	0	0.00
0.8	2	1.15	0.9	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.6	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.5	2	0.63	1.7	0	0.00	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
2.0	3	0.69	2.2	0	0.00	SPOKANE	0.0	0	0.00	0.0	0	0.00
1.0	1	0.45	1.3	3	1.08	SPRINGFIELD I.	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.1	1	0.42	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.8	2	1.14	1.0	3	1.44	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
3.6	2	0.26	4.5	2	0.21	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
1.1	2	0.83	1.1	2	0.84	STEUBENVILLE	0.0	1	9.94	0.0	0	0.00
1.7	0	0.00	1.7	0	0.00	STOCKTON	0.2	0	0.00	0.1	0	0.00
3.8	8	0.99	4.4	5	0.54	SYRACUSE	0.1	1	7.83	0.1	0	0.00
2.1	2	0.44	2.3	2	0.41	TACOMA	0.1	0	0.00	0.0	0	0.00
7.2	5	0.33	7.9	1	0.06	TAMPA	0.5	0	0.00	0.5	0	0.00
0.8	0	0.00	1.0	3	1.45	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.5	1	0.89	0.6	0	0.00	TEXARKANA	0.2	2	5.87	0.2	0	0.00
3.0	7	1.10	3.5	1	0.14	TOLEDO	0.2	2	4.15	0.2	0	0.00
0.9	1	0.54	1.1	2	0.88	TOPEKA	0.1	0	0.00	0.1	0	0.00
1.7	3	0.84	2.0	0	0.00	TRENTON	0.2	0	0.00	0.2	1	2.93
1.5	2	0.63	1.7	0	0.00	TUCSON	0.1	0	0.00	0.1	0	0.00
2.4	5	0.98	2.8	3	0.50	TULSA	0.2	0	0.00	0.3	1	1.76
0.5	0	0.00	0.6	0	0.00	TUSCALOOSA	0.2	0	0.00	0.2	0	0.00
0.4	0	0.00	0.5	0	0.00	TYLER	0.1	0	0.00	0.2	0	0.00
2.5	2	0.38	2.8	0	0.00	UTICA	0.0	0	0.00	0.0	0	0.00
0.9	3	1.61	1.0	0	0.00	WACO	0.2	0	0.00	0.2	0	0.00
8.2	9	0.52	10.6	4	0.18	WASHINGTON	2.4	2	0.39	2.7	1	0.17
0.7	3	1.89	0.9	0	0.00	WATERLOO	0.0	0	0.00	0.0	0	0.00
1.7	3	0.85	1.8	1	0.26	W. PALM BEACH	0.3	0	0.00	0.2	0	0.00
1.5	0	0.00	1.7	1	0.28	WHEELING	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	2.1	0	0.00	WICHITA	0.1	0	0.00	0.1	0	0.00
0.7	3	1.97	0.8	0	0.00	WICHITA FALLS	0.0	0	0.00	0.1	0	0.00
2.7	6	1.05	3.3	0	0.00	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
2.0	2	0.47	2.3	1	0.21	WILMINGTON	0.3	2	3.63	0.3	0	0.00
0.8	0	0.00	0.9	0	0.00	WINSTON-SALEM	0.2	0	0.00	0.3	0	0.00
4.4	7	0.75	5.3	6	0.53	WORCESTER	0.0	0	0.00	0.0	0	0.00
1.7	3	0.85	1.9	0	0.00	YORK	0.0	0	0.00	0.0	0	0.00
3.2	6	0.88	3.4	2	0.28	YOUNGSTOWN	0.3	0	0.00	0.2	0	0.00
674.6	930	0.65	789.8	498	0.30	TOTAL 201 SMSA	67.2	121	0.85	73.3	56	0.36

ALL AGE STANDARD RATE = 0.47

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF BREAST (I.S.C. 170)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
20.2	1	0.71	23.2	30	18.62	ABILENE	0.8	0	0.00	0.9	2	31.96
96.4	1	0.15	106.7	188	25.38	AKRON	6.2	1	2.34	6.2	10	23.17
6.1	0	0.00	6.8	11	23.30	ALBANY GA	3.4	0	0.00	4.9	9	26.55
147.3	1	0.10	177.1	329	26.75	ALBANY NY	2.7	0	0.00	2.7	6	31.70
35.8	0	0.00	39.0	65	24.03	ALBUQUERQUE	0.9	0	0.00	0.9	4	65.15
110.4	4	0.52	126.5	235	26.76	ALLENTOWN	0.7	0	0.00	0.7	0	0.00
32.6	0	0.00	38.6	83	30.95	ALTOONA	0.2	0	0.00	0.3	0	0.00
21.9	0	0.00	24.4	25	14.73	AMARILLO	1.0	1	13.97	1.1	1	13.41
25.8	0	0.00	30.6	51	23.99	ANN ARBOR	2.0	0	0.00	1.9	7	53.18
25.0	1	0.58	29.5	40	19.51	ASHEVILLE	3.0	0	0.00	3.6	7	28.35
131.2	3	0.33	164.0	280	24.60	ATLANTA	33.2	0	0.00	43.4	83	27.55
35.7	2	0.81	43.3	68	22.63	ATLANTIC CITY	6.3	0	0.00	7.2	6	11.93
22.8	0	0.00	26.9	36	19.30	AUGUSTA	9.5	1	1.52	12.4	18	20.90
31.5	0	0.00	37.6	58	22.22	AUSTIN	4.7	0	0.00	6.1	7	16.52
49.2	0	0.00	48.5	80	23.78	BAKERSFIELD	4.2	0	0.00	2.8	6	30.53
266.6	6	0.32	315.7	615	28.06	BALTIMORE	58.5	2	0.49	61.4	136	31.91
22.5	0	0.00	25.9	42	23.37	BATON ROUGE	10.6	0	0.00	12.6	17	19.46
20.0	0	0.00	22.0	35	22.92	BAY CITY	0.1	0	0.00	0.1	0	0.00
42.6	0	0.00	45.6	60	18.94	BEAUMONT	10.0	0	0.00	10.3	19	26.56
14.4	0	0.00	14.8	31	30.10	BILLINGS	0.1	0	0.00	0.1	0	0.00
45.5	0	0.00	53.1	98	26.57	BINGHAMTON	0.3	0	0.00	0.3	0	0.00
78.3	1	0.18	94.3	159	24.28	BIRMINGHAM	37.6	1	0.38	45.1	72	22.98
657.1	13	0.28	843.2	1660	28.36	BOSTON	15.0	1	0.96	16.1	29	25.96
136.5	6	0.63	157.9	307	28.01	BRIDGEPORT	4.7	0	0.00	5.4	3	8.05
54.0	0	0.00	64.4	137	30.64	BROCKTON	1.1	0	0.00	0.8	6	107.32
21.1	1	0.68	23.0	26	16.29	BROWNSVILLE	0.2	0	0.00	0.2	0	0.00
259.6	8	0.44	294.6	629	30.76	BUFFALO	12.6	0	0.00	11.9	19	22.91
69.0	3	0.63	76.3	121	22.84	CANTON	2.9	0	0.00	2.9	1	5.01
27.4	0	0.00	32.5	50	22.17	CEDAR RAPIDS	0.2	0	0.00	0.3	1	55.54
18.1	0	0.00	21.9	37	24.31	CHAMPAIGN	0.9	0	0.00	1.0	0	0.00
19.0	0	0.00	22.6	42	26.75	CHARLESTON SC	9.0	0	0.00	12.0	17	20.34
43.1	0	0.00	47.4	56	17.03	CHARLESTON WVA	3.1	0	0.00	3.5	8	33.37
33.0	0	0.00	41.0	52	18.25	CHARLOTTE	8.9	0	0.00	10.7	18	24.18
43.4	1	0.33	52.1	72	19.92	CHATTANOOGA	8.9	1	1.63	10.9	20	26.36
1156.6	16	0.20	1305.6	2768	30.54	CHICAGO	138.1	3	0.31	148.5	310	30.06
194.1	7	0.52	244.6	468	27.56	CINCINNATI	23.3	0	0.00	25.4	39	22.13
330.2	2	0.09	379.7	763	28.95	CLEVELAND	40.6	0	0.00	43.0	78	26.11
23.1	0	0.00	28.5	46	23.22	COLORADO SPRGS	0.6	0	0.00	0.7	1	20.98
28.4	0	0.00	34.6	49	20.42	COLUMBIA	10.1	0	0.00	12.0	13	15.67
20.1	2	1.44	24.3	31	18.34	COLUMBUS GA	8.0	1	1.79	11.1	10	12.99
107.8	2	0.27	131.8	273	29.84	COLUMBUS OHIO	14.1	0	0.00	14.7	20	19.58
30.4	0	0.00	32.3	39	17.37	CORPUS CHRISTI	1.6	0	0.00	1.8	1	8.09
165.6	4	0.35	200.5	323	23.20	DALLAS	24.3	0	0.00	26.3	48	26.27
57.5	1	0.25	64.8	109	24.24	DAVENPORT	1.0	0	0.00	0.9	2	30.36
114.2	3	0.38	130.6	225	24.82	DAYTON	11.0	0	0.00	11.2	18	23.16
23.8	0	0.00	28.7	66	33.18	DECATUR	0.9	0	0.00	0.9	1	15.22
164.6	3	0.26	195.3	359	26.48	DENVER	6.0	0	0.00	6.3	11	25.00
51.3	0	0.00	63.4	119	27.02	DES MOINES	2.0	0	0.00	2.2	2	12.87
637.8	9	0.20	669.7	1282	27.57	DETROIT	88.3	1	0.16	89.7	163	26.16
15.5	1	0.93	19.8	51	37.06	DUBUQUE	0.0	0	0.00	0.0	0	0.00
66.7	2	0.43	66.8	114	24.57	DULUTH	0.3	0	0.00	0.3	1	53.72
13.3	1	1.09	17.0	24	20.39	DURHAM	5.5	0	0.00	6.8	8	16.92
38.1	0	0.00	43.9	61	20.03	EL PASO	1.1	0	0.00	0.9	1	15.53
50.9	0	0.00	57.5	101	25.31	ERIE	0.9	0	0.00	0.9	2	32.63
31.8	0	0.00	32.5	65	28.79	EUGENE	0.1	0	0.00	0.1	0	0.00
39.4	1	0.37	48.0	81	24.29	EVANSVILLE	2.9	0	0.00	3.2	10	44.57
89.6	2	0.32	113.4	247	31.39	FALL RIVER	1.0	0	0.00	1.0	0	0.00
20.4	0	0.00	21.4	37	24.96	FARGO	0.0	0	0.00	0.0	0	0.00
60.0	2	0.48	63.8	99	22.36	FLINT	4.2	0	0.00	4.1	3	10.62
75.5	0	0.00	81.0	113	20.10	FT. LAUDERDALE	6.1	0	0.00	6.0	8	19.08
13.7	0	0.00	16.6	12	10.42	FORT SMITH	0.9	0	0.00	1.2	2	24.48
42.6	2	0.68	50.5	103	29.39	FORT WAYNE	1.4	0	0.00	1.5	1	9.83
92.0	1	0.16	107.1	132	17.75	FORT WORTH	10.2	1	1.42	11.3	21	26.80
65.4	0	0.00	68.3	116	24.48	FRESNO	6.0	0	0.00	4.3	4	13.52
15.6	1	0.93	17.7	26	21.11	GADSDEN	2.3	0	0.00	2.7	5	26.62
20.7	0	0.00	21.7	32	21.25	GALVESTON	5.2	0	0.00	5.3	7	19.00
90.8	3	0.48	87.2	152	25.12	GARY	12.4	0	0.00	12.1	22	26.18
69.1	1	0.21	80.9	147	26.18	GRAND RAPIDS	2.1	0	0.00	2.2	3	20.01
13.5	0	0.00	13.1	25	27.47	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
22.9	0	0.00	25.8	43	24.01	GREEN BAY	0.2	0	0.00	0.2	1	63.58
32.8	0	0.00	39.5	50	18.23	GREENSBORO	7.3	1	1.98	8.2	22	38.70
28.1	0	0.00	34.1	56	23.63	GREENVILLE	5.1	0	0.00	6.3	10	22.84
33.2	0	0.00	37.5	80	30.75	HAMILTON	1.6	0	0.00	1.7	2	16.75
68.4	0	0.00	83.2	150	25.98	HARRISBURG	3.7	0	0.00	4.1	4	13.97
139.9	5	0.51	159.9	289	26.03	HARTFORD	4.2	0	0.00	4.4	7	23.10
21.3	0	0.00	21.0	37	25.42	HONOLULU	52.1	1	0.28	41.1	30	10.50
164.9	5	0.44	183.3	283	22.24	HOUSTON	36.1	2	0.80	38.7	71	26.41
51.2	0	0.00	57.9	76	18.90	HUNTINGTON	1.9	0	0.00	2.0	4	28.59
13.6	0	0.00	14.8	16	15.61	HUNTSVILLE	3.2	0	0.00	3.7	2	7.70
116.7	4	0.49	143.2	238	23.95	INDIANAPOLIS	17.9	1	0.81	19.8	36	26.22
26.0	1	0.55	28.5	47	23.74	JACKSON MICH	1.6	0	0.00	0.8	2	35.12
18.4	1	0.78	23.2	38	23.56	JACKSON MISS	11.0	0	0.00	13.0	12	13.30
57.3	2	0.50	66.8	108	23.29	JACKSONVILLE	17.0	0	0.00	20.0	30	21.63
137.5	4	0.42	158.1	342	31.15	JERSEY CITY	5.5	0	0.00	6.2	12	28.04
62.9	0	0.00	66.1	123	26.81	JOHNSTOWN	0.7	0	0.00	0.7	0	0.00
30.7	0	0.00	35.8	73	29.37	KALAMAZOO	0.9	0	0.00	0.9	3	49.84
186.7	0	0.00	226.4	352	22.39	KANSAS CITY	23.1	0	0.00	25.0	41	23.61
20.9	1	0.69	21.9	36	23.69	KENOSHA	0.1	0	0.00	0.1	0	0.00
62.4	0	0.00	73.4	96	18.84	KNOXVILLE	5.2	0	0.00	6.2	9	20.92
16.2	0	0.00	17.1	28	23.56	LAKE CHARLES	4.1	0	0.00	4.2	2	6.80
57.1	0	0.00	69.8	100	20.64	LANCASTER	0.7	0	0.00	0.6	0	0.00
52.6	2	0.55	59.9	106	25.49	LANSING	1.1	0	0.00	1.0	0	0.00
9.6	0	0.00	11.8	11	13.48	LAREDO	0.0	0	0.00	0.0	0	0.00
21.8	1	0.66	18.8	24	18.43	LAS VEGAS	1.5	0	0.00	1.2	2	23.23
10.4	0	0.00	11.0	15	19.56	LAWTON	1.1	0	0.00	1.1	2	25.64
20.8	0	0.00	24.9	41	23.71	LEXINGTON	4.4	0	0.00	4.9	3	8.81
20.4	0	0.00	23.2	46	28.61	LIMA	1.1	0	0.00	1.0	0	0.00
29.5	0	0.00	37.1	50	19.41	LINCOLN	0.4	0	0.00	0.4	2	74.87
37.5	0	0.00	43.5	56	18.53	LITTLE ROCK	10.0	1	1.43	11.6	15	18.55
37.4	1	0.38	39.2	69	25.36	LORAIN	1.9	1	7.73	1.7	2	16.63
1242.4	20	0.23	1526.8	2812	26.53	LOS ANGELES	89.2	0	0.00	93.3	150	23.16

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF BREAST (I.S.C. 170)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
119.2	5	0.60	146.6	241	23.68	LOUISVILLE	16.6	0	0.00	18.7	40	30.77
20.8	0	0.00	23.1	24	14.94	LUBBOCK	1.6	0	0.00	1.4	2	20.64
16.9	3	2.55	21.3	31	20.96	LYNCHBURG	4.2	0	0.00	4.8	8	23.96
19.4	1	0.74	23.9	28	16.90	MACON	7.8	0	0.00	10.9	19	25.22
39.3	2	0.73	46.1	69	21.57	MADISON	0.3	0	0.00	0.2	1	59.26
38.6	3	1.12	48.3	91	27.13	MANCHESTER	0.1	0	0.00	0.0	0	0.00
67.6	0	0.00	85.9	117	19.61	MEMPHIS	39.2	1	0.37	44.6	66	21.33
197.6	2	0.15	214.6	334	22.42	MIAMI	17.3	0	0.00	17.8	24	19.40
7.7	0	0.00	8.0	9	16.20	MIDLAND	0.8	0	0.00	0.8	0	0.00
238.2	4	0.24	269.8	558	29.79	MILWAUKEE	7.4	0	0.00	6.9	16	33.42
281.8	7	0.36	338.1	622	26.50	MINNEAPOLIS	4.5	0	0.00	4.3	10	33.56
34.9	1	0.41	39.8	58	21.02	MOBILE	14.1	0	0.00	17.0	36	30.42
12.5	0	0.00	14.1	25	25.53	MONROE	5.6	1	2.56	6.6	8	17.41
17.0	2	1.70	21.6	35	23.38	MONTGOMERY	9.7	0	0.00	13.3	20	21.60
20.2	1	0.71	23.1	33	20.54	MUNCIE	1.1	0	0.00	1.1	1	13.21
26.1	1	0.55	27.8	52	26.92	MUSKEGON	1.8	0	0.00	1.6	3	27.80
58.4	1	0.25	74.1	116	22.54	NASHVILLE	13.9	0	0.00	16.8	38	32.62
336.4	8	0.34	398.0	884	32.00	NEWARK	33.2	5	2.17	38.7	73	27.20
138.5	5	0.52	160.6	313	28.08	NEW HAVEN	4.6	0	0.00	5.0	7	20.33
113.4	6	0.76	141.1	265	27.05	NEW ORLEANS	41.2	1	0.35	50.3	97	27.76
24.5	0	0.00	24.8	35	20.34	NEWPORT NEWS	9.9	0	0.00	9.6	25	37.68
2224.6	53	0.34	2589.0	5671	31.55	NEW YORK	198.6	5	0.36	240.2	454	27.23
61.2	2	0.47	70.4	108	22.08	NORFOLK	23.3	4	2.48	25.8	30	16.74
11.1	0	0.00	10.4	17	23.61	ODESSA	0.5	0	0.00	0.5	0	0.00
18.4	1	0.78	19.6	21	15.41	OGDEN	0.5	0	0.00	0.4	0	0.00
87.9	1	0.16	103.9	152	21.08	OKLAHOMA CITY	7.3	0	0.00	8.0	16	28.73
85.0	1	0.17	98.0	166	24.40	OMAHA	4.5	0	0.00	4.8	15	44.72
54.0	2	0.53	61.1	106	25.00	ORLANDO	8.2	0	0.00	8.2	8	14.08
248.6	3	0.17	284.0	605	30.68	PATERSON	6.1	0	0.00	7.2	19	38.08
24.1	0	0.00	26.5	30	16.32	PENSACOLA	5.0	0	0.00	6.1	11	25.98
58.2	0	0.00	66.4	111	24.09	PEORIA	1.5	0	0.00	1.5	4	37.18
786.6	23	0.42	936.4	1867	28.72	PHILADELPHIA	111.9	2	0.26	126.3	231	26.35
115.1	1	0.13	119.8	179	21.53	PHOENIX	5.9	0	0.00	4.9	10	29.23
495.2	8	0.23	546.2	1010	26.64	PITTSBURGH	32.9	1	0.44	31.9	55	24.83
31.5	1	0.46	39.1	74	27.28	PITTSFIELD	0.3	0	0.00	0.3	1	43.70
39.9	1	0.36	50.5	94	26.83	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
189.3	6	0.46	214.0	362	24.37	PORTLAND OREG.	4.6	0	0.00	3.6	7	28.25
158.9	3	0.27	195.9	391	28.76	PROVIDENCE	2.4	1	6.12	2.4	5	29.60
15.5	0	0.00	16.7	29	25.01	PROVO	0.1	0	0.00	0.0	0	0.00
24.2	0	0.00	25.9	32	17.83	PUEBLO	0.6	0	0.00	0.6	0	0.00
28.2	1	0.51	31.0	56	26.00	RACINE	0.5	0	0.00	0.5	0	0.00
20.9	1	0.69	25.1	41	23.50	RALEIGH	6.5	0	0.00	7.7	15	27.92
66.1	2	0.44	75.2	152	29.13	READING	0.8	0	0.00	0.8	1	17.56
17.7	0	0.00	16.7	21	18.11	RENO	0.6	0	0.00	0.4	0	0.00
57.9	1	0.25	76.0	149	28.24	RICHMOND	18.1	2	1.59	21.2	45	30.61
28.5	2	1.01	34.3	46	19.34	ROANOKE	3.9	2	7.30	4.4	13	42.62
126.3	1	0.11	152.5	302	28.53	ROCHESTER	2.8	0	0.00	2.8	8	40.48
39.9	1	0.36	44.3	100	32.52	ROCKFORD	1.0	0	0.00	1.1	2	26.20
87.4	1	0.16	88.3	156	25.45	SACRAMENTO	6.6	0	0.00	4.5	8	25.64
33.2	0	0.00	36.6	67	26.41	SAGINAW	2.4	0	0.00	2.1	4	27.31
23.0	1	0.63	28.6	52	26.17	ST. JOSEPH	0.7	0	0.00	0.8	2	33.89
369.7	4	0.16	450.5	832	26.60	ST. LOUIS	51.4	1	0.28	59.0	95	23.20
62.6	0	0.00	71.0	111	22.51	SALT LAKE CITY	1.1	0	0.00	0.7	0	0.00
12.2	0	0.00	14.1	14	14.28	SAN ANGELO	0.6	0	0.00	0.7	1	19.23
101.9	0	0.00	123.4	190	22.17	SAN ANTONIO	7.5	0	0.00	9.3	18	27.77
162.2	1	0.09	175.4	297	24.40	SAN BERNARDINO	6.0	0	0.00	5.2	7	19.49
169.3	1	0.09	196.0	359	26.39	SAN DIEGO	6.4	0	0.00	5.9	12	29.39
533.7	14	0.38	619.7	1168	27.15	SAN FRANCISCO	56.7	1	0.25	46.6	61	18.87
103.5	3	0.42	120.5	210	25.10	SAN JOSE	3.6	0	0.00	2.7	1	5.43
31.8	0	0.00	38.0	61	23.15	SANTA BARBARA	1.3	0	0.00	0.8	0	0.00
19.8	0	0.00	24.8	29	16.82	SAVANNAH	10.1	0	0.00	12.8	18	20.28
56.1	1	0.26	69.0	139	29.02	SCRANTON	0.2	0	0.00	0.2	0	0.00
225.5	4	0.26	249.3	476	27.50	SEATTLE	10.4	0	0.00	7.1	7	14.16
32.1	1	0.45	37.8	54	20.56	SHREVEPORT	16.2	0	0.00	19.8	38	27.69
24.4	0	0.00	27.5	43	22.49	SIOUX CITY	0.3	0	0.00	0.3	0	0.00
16.9	0	0.00	18.9	35	26.61	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
45.6	1	0.32	50.9	92	26.05	SOUTH BEND	2.2	0	0.00	2.1	4	26.82
61.6	2	0.47	66.4	96	20.83	SPOKANE	1.0	0	0.00	0.7	0	0.00
32.0	2	0.90	39.6	84	30.56	SPRINGFIELD I.	1.3	0	0.00	1.5	2	19.13
27.6	0	0.00	33.9	55	23.37	SPRINGFIELD MO	0.6	0	0.00	0.6	1	22.85
25.3	0	0.00	29.7	52	25.26	SPRINGFIELD O.	2.4	0	0.00	2.8	8	41.00
111.2	1	0.13	136.3	220	23.25	SPRINGFIELD MA	1.9	0	0.00	2.1	5	33.82
34.7	0	0.00	34.6	54	22.48	STEUBENVILLE	1.4	0	0.00	1.4	2	21.16
52.4	0	0.00	50.1	97	27.88	STOCKTON	7.1	0	0.00	3.1	5	22.89
115.0	1	0.13	132.4	277	30.15	SYRACUSE	1.8	0	0.00	1.7	0	0.00
64.6	0	0.00	69.5	122	25.30	TACOMA	1.7	0	0.00	1.3	2	22.70
210.1	1	0.07	234.6	329	20.20	TAMPA	14.3	0	0.00	15.4	29	27.17
24.7	0	0.00	29.3	56	27.50	TERRE HAUTE	1.1	0	0.00	1.2	2	23.93
16.2	0	0.00	18.1	31	24.64	TEXARKANA	4.8	0	0.00	5.3	2	5.44
91.7	3	0.47	105.7	176	23.99	TOLEDO	7.0	0	0.00	7.2	14	27.94
26.0	1	0.55	32.1	53	23.79	TOPEKA	2.0	0	0.00	2.2	1	6.53
52.0	1	0.28	60.1	106	25.40	TRENTON	5.0	0	0.00	4.9	7	20.44
45.5	2	0.63	50.4	72	20.58	TUCSON	2.8	0	0.00	2.5	0	0.00
74.0	1	0.19	86.2	144	24.05	TULSA	7.1	0	0.00	8.1	12	21.24
15.0	0	0.00	16.5	21	18.29	TUSCALOOSA	4.7	0	0.00	5.5	11	28.70
13.5	0	0.00	15.6	17	15.74	TYLER	4.3	1	3.37	4.7	4	12.24
74.9	2	0.38	85.9	147	24.65	UTICA	0.7	0	0.00	0.6	0	0.00
26.6	1	0.54	30.6	45	21.16	WACO	4.7	0	0.00	5.4	4	10.70
258.2	3	0.17	328.0	644	28.29	WASHINGTON	76.2	1	0.19	85.4	177	29.85
22.7	0	0.00	26.2	51	28.03	WATERLOO	0.7	0	0.00	0.6	1	23.15
49.6	3	0.87	55.4	96	24.96	W. PALM BEACH	8.6	0	0.00	7.1	10	20.39
45.8	2	0.63	51.6	90	25.13	WHEELING	1.2	0	0.00	1.1	2	26.31
53.8	2	0.54	63.5	91	20.66	WICHITA	2.9	0	0.00	2.9	3	14.78
21.4	0	0.00	24.4	33	19.47	WICHITA FALLS	1.4	0	0.00	1.6	1	9.25
83.2	2	0.35	100.9	170	24.27	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
61.6	2	0.47	70.4	134	27.43	WILMINGTON	8.0	0	0.00	7.8	15	27.75
23.3	0	0.00	28.5	24	12.14	WINSTON-SALEM	7.2	1	2.01	9.1	17	26.88
133.7	0	0.00	161.3	292	26.07	WORCESTER	0.7	0	0.00	0.7	0	0.00
50.8	2	0.57	57.7	100	24.98	YORK	0.8	0	0.00	0.8	2	34.44
97.9	3	0.44	103.7	192	26.67	YOUNGSTOWN	8.1	0	0.00	7.4	9	17.45
20696.4	401	0.28	24066.3	44745	26.78	TOTAL 201 SMSA	2071.0	51	0.35	2250.3	3891	24.91

ALL AGE STANDARD RATE = 14.41

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF CERVIX UTERI (I.S.C. 171)

	WHITE MALE			WHITE FEMALE		SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.6	0	0.00	7.4	16	10.08	ABILENE	0.3	0	0.00	0.3	2	31.30
31.7	0	0.00	34.4	65	8.81	AKRON	2.1	0	0.00	2.2	10	21.67
2.2	0	0.00	2.4	8	15.80	ALBANY GA	1.1	0	0.00	1.6	9	26.68
47.0	0	0.00	54.9	108	9.16	ALBANY NY	0.9	0	0.00	0.9	0	0.00
12.5	0	0.00	13.3	23	8.05	ALBUQUERQUE	0.3	0	0.00	0.3	1	14.61
35.7	0	0.00	39.9	75	8.76	ALLENTOWN	0.2	0	0.00	0.2	2	38.95
10.2	0	0.00	11.9	26	10.19	ALTOONA	0.1	0	0.00	0.1	1	54.13
7.5	0	0.00	8.1	14	8.05	AMARILLO	0.4	0	0.00	0.4	1	12.41
8.6	0	0.00	9.7	22	10.53	ANN ARBOR	0.7	0	0.00	0.7	2	14.26
8.0	0	0.00	9.3	24	12.06	ASHEVILLE	1.0	0	0.00	1.1	3	12.38
44.8	0	0.00	53.4	109	9.52	ATLANTA	11.2	0	0.00	14.4	79	25.51
11.1	0	0.00	13.2	14	4.95	ATLANTIC CITY	2.0	0	0.00	2.3	7	14.22
7.9	0	0.00	8.9	26	13.65	AUGUSTA	3.1	0	0.00	4.0	17	19.71
10.4	0	0.00	11.9	21	8.20	AUSTIN	1.5	0	0.00	1.9	13	31.49
16.5	0	0.00	16.1	28	8.11	BAKERSFIELD	1.4	0	0.00	1.0	2	9.64
88.8	0	0.00	101.0	190	8.76	BALTIMORE	20.2	0	0.00	20.9	98	21.82
7.9	0	0.00	8.8	14	7.46	BATON ROUGE	3.5	0	0.00	4.1	11	12.47
6.5	0	0.00	7.0	15	9.94	BAY CITY	0.0	0	0.00	0.0	0	0.00
14.5	0	0.00	15.2	26	7.98	BEAUMONT	3.4	0	0.00	3.5	10	13.30
4.7	0	0.00	4.8	8	7.69	BILLINGS	0.0	0	0.00	0.0	0	0.00
14.7	0	0.00	16.7	34	9.51	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
26.0	0	0.00	30.4	72	11.03	BIRMINGHAM	12.2	0	0.00	14.6	100	31.87
210.2	0	0.00	259.6	353	6.34	BOSTON	5.0	0	0.00	5.3	18	15.77
44.6	0	0.00	50.2	70	6.50	BRIDGEPORT	1.7	0	0.00	1.9	5	12.34
17.1	0	0.00	19.7	28	6.62	BROCKTON	0.3	0	0.00	0.3	1	17.81
7.0	0	0.00	7.6	20	12.26	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
84.7	0	0.00	93.8	166	8.25	BUFFALO	4.5	0	0.00	4.3	22	24.11
22.2	0	0.00	24.1	30	5.81	CANTON	1.0	0	0.00	1.0	5	23.65
8.8	0	0.00	10.0	23	10.68	CEDAR RAPIDS	0.1	0	0.00	0.1	1	56.36
6.1	0	0.00	7.0	9	6.03	CHAMPAIGN	0.3	0	0.00	0.3	2	27.82
6.7	0	0.00	7.6	19	11.71	CHARLESTON SC	3.1	0	0.00	4.0	10	11.53
14.4	0	0.00	15.6	44	13.14	CHARLESTON WVA	1.0	0	0.00	1.1	0	0.00
11.4	0	0.00	13.6	13	4.47	CHARLOTTE	3.0	0	0.00	3.6	17	21.78
14.3	0	0.00	16.8	41	11.37	CHATTANOOGA	2.9	0	0.00	3.6	19	24.88
379.3	0	0.00	417.4	623	6.96	CHICAGO	47.7	0	0.00	50.9	253	23.15
62.7	0	0.00	76.1	184	11.27	CINCINNATI	7.7	0	0.00	8.5	54	29.75
108.0	0	0.00	121.4	189	7.26	CLEVELAND	14.0	0	0.00	14.8	56	17.64
7.7	0	0.00	9.0	16	8.26	COLORADO SPRGS	0.2	0	0.00	0.2	1	19.64
9.8	0	0.00	11.3	15	6.20	COLUMBIA	3.4	0	0.00	4.0	14	16.46
7.1	0	0.00	8.2	23	13.11	COLUMBUS GA	2.7	0	0.00	3.7	25	31.67
35.7	0	0.00	41.8	115	12.81	COLUMBUS OHIO	4.7	0	0.00	4.9	21	20.05
10.5	0	0.00	11.0	27	11.44	CORPUS CHRISTI	0.5	0	0.00	0.6	5	37.90
55.6	0	0.00	64.8	119	8.55	DALLAS	8.1	0	0.00	8.8	43	22.65
18.4	0	0.00	20.2	38	8.76	DAVENPORT	0.3	0	0.00	0.3	2	28.99
38.0	0	0.00	42.1	61	6.75	DAYTON	3.8	0	0.00	3.8	9	10.93
7.6	0	0.00	8.9	15	7.87	DECATUR	0.3	0	0.00	0.3	5	73.11
54.2	0	0.00	62.0	111	8.34	DENVER	2.0	0	0.00	2.1	10	21.89
16.5	0	0.00	19.8	33	7.78	DES MOINES	0.6	0	0.00	0.7	3	19.57
212.1	0	0.00	219.7	390	8.27	DETROIT	30.8	0	0.00	31.3	141	20.97
4.9	0	0.00	6.0	5	3.90	DUBUQUE	0.0	0	0.00	0.0	0	0.00
20.9	0	0.00	20.9	28	6.24	DULUTH	0.1	0	0.00	0.1	1	51.98
4.5	0	0.00	5.5	10	8.53	DURHAM	1.9	0	0.00	2.3	10	20.55
13.3	0	0.00	14.9	36	11.29	EL PASO	0.4	0	0.00	0.3	0	0.00
16.4	0	0.00	18.2	41	10.51	ERIE	0.3	0	0.00	0.3	0	0.00
10.4	0	0.00	10.5	16	7.12	EUGENE	0.0	0	0.00	0.0	0	0.00
12.6	0	0.00	15.0	40	12.44	EVANSVILLE	0.9	0	0.00	1.0	9	40.93
28.6	0	0.00	35.0	57	7.58	FALL RIVER	0.3	0	0.00	0.3	0	0.00
6.6	0	0.00	6.8	11	7.57	FARGO	0.0	0	0.00	0.0	0	0.00
20.0	0	0.00	20.9	58	12.96	FLINT	1.5	0	0.00	1.5	14	44.39
23.8	0	0.00	25.7	39	7.07	FT. LAUDERDALE	2.2	0	0.00	2.2	14	29.80
4.3	0	0.00	5.1	14	12.68	FORT SMITH	0.3	0	0.00	0.4	3	38.46
13.9	0	0.00	16.0	34	9.92	FORT WAYNE	0.5	0	0.00	0.5	1	9.02
30.8	0	0.00	34.7	54	7.26	FORT WORTH	3.4	0	0.00	3.7	11	13.75
21.3	0	0.00	22.0	41	8.69	FRESNO	1.9	0	0.00	1.4	7	22.68
5.1	0	0.00	5.8	19	15.39	GADSDEN	0.8	0	0.00	0.9	1	5.20
7.0	0	0.00	7.2	18	11.66	GALVESTON	1.7	0	0.00	1.8	6	15.54
30.5	0	0.00	29.1	52	8.33	GARY	4.3	0	0.00	4.2	20	22.04
22.3	0	0.00	25.3	43	7.93	GRAND RAPIDS	0.7	0	0.00	0.7	4	25.02
4.4	0	0.00	4.3	9	9.84	GREAT FALLS	0.1	0	0.00	0.0	0	0.00
7.4	0	0.00	8.2	9	5.12	GREEN BAY	0.1	0	0.00	0.1	1	65.22
11.1	0	0.00	13.0	21	7.54	GREENSBORO	2.5	0	0.00	2.8	13	21.76
9.6	0	0.00	11.3	42	17.39	GREENVILLE	1.7	0	0.00	2.1	17	37.79
11.0	0	0.00	12.0	20	7.75	HAMILTON	0.5	0	0.00	0.6	2	16.02
22.2	0	0.00	26.1	52	9.30	HARRISBURG	1.2	0	0.00	1.4	7	23.90
45.9	0	0.00	51.0	43	3.93	HARTFORD	1.5	0	0.00	1.5	6	18.30
7.9	0	0.00	7.4	12	7.54	HONOLULU	17.9	0	0.00	14.5	24	7.72
56.9	0	0.00	61.5	104	7.89	HOUSTON	12.4	0	0.00	13.2	47	16.54
16.4	0	0.00	18.3	63	16.04	HUNTINGTON	0.6	0	0.00	0.6	1	7.38
4.8	0	0.00	5.0	17	15.79	HUNTSVILLE	1.0	0	0.00	1.2	14	54.18
38.3	0	0.00	45.3	104	10.69	INDIANAPOLIS	5.9	0	0.00	6.5	33	23.61
8.4	0	0.00	8.9	33	17.34	JACKSON MICH	0.6	0	0.00	0.3	4	68.05
6.3	0	0.00	7.6	13	7.99	JACKSON MISS	3.5	0	0.00	4.2	25	27.74
19.6	0	0.00	22.0	57	12.07	JACKSONVILLE	5.7	0	0.00	6.7	40	27.95
44.5	0	0.00	50.2	48	4.46	JERSEY CITY	1.9	0	0.00	2.2	11	23.85
20.0	0	0.00	20.9	33	7.36	JOHNSTOWN	0.2	0	0.00	0.2	0	0.00
10.0	0	0.00	11.3	17	7.01	KALAMAZOO	0.3	0	0.00	0.3	1	16.06
60.8	0	0.00	71.2	130	8.51	KANSAS CITY	7.4	0	0.00	8.1	32	18.48
6.8	0	0.00	7.0	12	8.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
20.7	0	0.00	23.8	63	12.33	KNOXVILLE	1.7	0	0.00	2.0	7	16.27
5.7	0	0.00	5.8	7	5.61	LAKE CHARLES	1.4	0	0.00	1.4	8	26.13
18.2	0	0.00	21.5	33	7.16	LANCASTER	0.2	0	0.00	0.2	0	0.00
17.1	0	0.00	19.0	38	9.34	LANSING	0.4	0	0.00	0.4	3	39.85
3.2	0	0.00	3.8	12	14.68	LAREDO	0.0	0	0.00	0.0	0	0.00
7.6	0	0.00	6.6	9	6.40	LAS VEGAS	0.5	0	0.00	0.5	1	10.21
3.6	0	0.00	3.7	3	3.79	LAWTON	0.4	0	0.00	0.4	0	0.00
6.9	0	0.00	7.9	20	11.85	LEXINGTON	1.4	0	0.00	1.5	5	15.08
6.5	0	0.00	7.2	22	14.20	LIMA	0.4	0	0.00	0.3	4	57.12
9.5	0	0.00	11.3	9	3.70	LINCOLN	0.2	0	0.00	0.1	0	0.00
12.3	0	0.00	13.9	26	8.72	LITTLE ROCK	3.1	0	0.00	3.7	13	16.55
12.4	0	0.00	12.7	29	10.61	LORAIN	0.6	0	0.00	0.6	3	23.72
409.5	0	0.00	481.8	861	8.33	LOS ANGELES	31.2	0	0.00	32.4	107	15.39

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF CERVIX UTERI (I.S.C. 171)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
39.3	0	0.00	46.4	102	10.24	LOUISVILLE	5.3	0	0.00	6.0	33	25.59
7.1	0	0.00	7.7	14	8.49	LUBBOCK	0.5	0	0.00	0.5	2	18.55
5.5	0	0.00	6.7	8	5.57	LYNCHBURG	1.3	0	0.00	1.5	1	3.05
6.7	0	0.00	7.9	21	12.42	MACON	2.6	0	0.00	3.5	12	15.84
12.8	0	0.00	14.5	19	6.11	MADISON	0.1	0	0.00	0.1	0	0.00
12.4	0	0.00	15.0	21	6.55	MANCHESTER	0.0	0	0.00	0.0	0	0.00
22.9	0	0.00	27.7	47	7.90	MEMPHIS	12.6	0	0.00	14.4	48	15.55
63.4	0	0.00	68.7	105	7.13	MIAMI	6.2	0	0.00	6.4	42	30.44
2.8	0	0.00	2.9	2	3.25	MIDLAND	0.3	0	0.00	0.3	0	0.00
77.6	0	0.00	85.7	135	7.34	MILWAUKEE	2.7	0	0.00	2.5	16	29.48
91.3	0	0.00	106.2	143	6.27	MINNEAPOLIS	1.5	0	0.00	1.4	5	16.25
11.9	0	0.00	13.1	33	11.72	MOBILE	4.8	0	0.00	5.7	24	19.72
4.1	0	0.00	4.6	8	8.16	MONROE	1.8	0	0.00	2.1	8	17.67
5.8	0	0.00	7.0	25	16.67	MONTGOMERY	3.2	0	0.00	4.2	23	25.37
6.6	0	0.00	7.3	17	10.85	MUNCIE	0.4	0	0.00	0.4	2	25.78
8.5	0	0.00	9.0	18	9.35	MUSKEGON	0.6	0	0.00	0.6	2	16.68
19.4	0	0.00	23.6	44	8.68	NASHVILLE	4.5	0	0.00	5.4	25	21.48
109.5	0	0.00	125.9	170	6.29	NEWARK	11.6	0	0.00	13.3	43	15.04
44.8	0	0.00	50.6	50	4.60	NEW HAVEN	1.6	0	0.00	1.7	6	16.23
38.0	0	0.00	45.3	67	6.89	NEW ORLEANS	13.8	0	0.00	16.5	77	21.72
8.6	0	0.00	8.5	10	5.51	NEWPORT NEWS	3.4	0	0.00	3.3	13	18.48
720.1	0	0.00	823.4	963	5.45	NEW YORK	69.3	0	0.00	83.4	338	18.89
21.4	0	0.00	23.5	57	11.31	NORFOLK	7.9	0	0.00	8.7	57	30.46
4.1	0	0.00	3.8	6	7.39	ODESSA	0.2	0	0.00	0.2	3	72.38
6.1	0	0.00	6.4	9	6.59	OGDEN	0.2	0	0.00	0.1	0	0.00
28.9	0	0.00	33.1	68	9.57	OKLAHOMA CITY	2.4	0	0.00	2.7	10	17.38
27.6	0	0.00	30.9	56	8.44	OMAHA	1.5	0	0.00	1.6	10	29.73
17.4	0	0.00	19.3	26	6.28	ORLANDO	2.8	0	0.00	2.8	13	21.91
82.0	0	0.00	91.5	94	4.79	PATERSON	2.1	0	0.00	2.5	7	12.96
8.3	0	0.00	8.9	21	11.02	PENSACOLA	1.7	0	0.00	2.0	16	36.45
18.9	0	0.00	20.8	28	6.26	PEORIA	0.5	0	0.00	0.5	2	17.77
256.7	0	0.00	296.0	402	6.33	PHILADELPHIA	38.0	0	0.00	42.6	161	17.62
38.3	0	0.00	39.5	77	9.09	PHOENIX	1.9	0	0.00	1.7	11	30.51
160.5	0	0.00	174.7	273	7.28	PITTSBURGH	10.7	0	0.00	10.6	24	10.59
10.0	0	0.00	12.0	17	6.60	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
12.6	0	0.00	15.4	25	7.59	PORTLAND MAINE	0.0	0	0.00	0.0	1	107.48
59.9	0	0.00	66.3	100	7.03	PORTLAND OREG.	1.5	0	0.00	1.2	3	11.20
51.0	0	0.00	61.0	82	6.26	PROVIDENCE	0.8	0	0.00	0.8	3	17.41
5.2	0	0.00	5.4	8	6.87	PROVO	0.0	0	0.00	0.0	0	0.00
7.7	0	0.00	8.1	14	8.08	PUEBLO	0.2	0	0.00	0.2	0	0.00
9.1	0	0.00	9.8	17	8.08	RACINE	0.2	0	0.00	0.2	1	26.23
7.1	0	0.00	8.2	8	4.53	RALEIGH	2.2	0	0.00	2.5	20	36.66
21.1	0	0.00	23.6	50	9.89	READING	0.3	0	0.00	0.3	0	0.00
5.8	0	0.00	5.5	12	10.12	RENO	0.2	0	0.00	0.2	1	30.29
19.3	0	0.00	24.1	33	6.37	RICHMOND	6.1	0	0.00	7.0	35	23.19
9.3	0	0.00	10.8	27	11.61	ROANOKE	1.3	0	0.00	1.4	3	9.79
40.4	0	0.00	47.3	60	5.91	ROCHESTER	1.0	0	0.00	1.0	5	22.70
13.0	0	0.00	14.1	27	8.93	ROCKFORD	0.4	0	0.00	0.4	1	12.08
29.3	0	0.00	29.0	56	9.01	SACRAMENTO	2.3	0	0.00	1.6	5	14.46
10.8	0	0.00	11.6	21	8.43	SAGINAW	0.9	0	0.00	0.8	6	36.69
7.1	0	0.00	8.6	15	8.17	ST. JOSEPH	0.2	0	0.00	0.3	0	0.00
120.1	0	0.00	141.4	262	8.64	ST. LOUIS	16.8	0	0.00	19.3	99	23.86
20.7	0	0.00	22.8	30	6.13	SALT LAKE CITY	0.4	0	0.00	0.3	0	0.00
3.9	0	0.00	4.5	4	4.18	SAN ANGELO	0.2	0	0.00	0.2	1	19.44
34.0	0	0.00	39.8	96	11.23	SAN ANTONIO	2.5	0	0.00	3.1	15	22.84
52.1	0	0.00	55.3	98	8.26	SAN BERNARDINO	2.0	0	0.00	1.7	6	16.02
56.6	0	0.00	63.0	97	7.18	SAN DIEGO	2.3	0	0.00	2.1	1	2.19
174.3	0	0.00	195.9	305	7.26	SAN FRANCISCO	19.8	0	0.00	16.7	64	17.82
34.9	0	0.00	39.1	41	4.89	SAN JOSE	1.2	0	0.00	0.9	1	4.96
10.4	0	0.00	11.9	16	6.28	SANTA BARBARA	0.4	0	0.00	0.3	1	16.94
6.8	0	0.00	8.1	22	12.66	SAVANNAH	3.4	0	0.00	4.2	23	25.47
17.9	0	0.00	21.6	41	8.83	SCRANTON	0.1	0	0.00	0.1	0	0.00
72.8	0	0.00	78.6	110	6.52	SEATTLE	3.5	0	0.00	2.5	13	24.18
10.8	0	0.00	12.3	21	7.93	SHREVEPORT	5.1	0	0.00	6.2	27	20.18
7.6	0	0.00	8.5	18	9.89	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
5.4	0	0.00	6.0	8	6.24	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
14.8	0	0.00	16.3	26	7.45	SOUTH BEND	0.7	0	0.00	0.7	6	37.64
19.4	0	0.00	20.6	40	9.07	SPOKANE	0.3	0	0.00	0.3	1	18.14
10.1	0	0.00	12.2	31	11.82	SPRINGFIELD I.	0.4	0	0.00	0.5	1	9.94
8.7	0	0.00	10.3	17	7.67	SPRINGFIELD MO	0.2	0	0.00	0.2	1	24.48
8.1	0	0.00	9.2	25	12.69	SPRINGFIELD O.	0.8	0	0.00	0.9	6	31.37
35.9	0	0.00	42.4	56	6.16	SPRINGFIELD MA	0.7	0	0.00	0.7	8	50.92
11.2	0	0.00	11.2	28	11.64	STEUBENVILLE	0.5	0	0.00	0.5	0	0.00
16.7	0	0.00	15.9	40	11.70	STOCKTON	2.3	0	0.00	1.1	3	12.89
37.0	0	0.00	41.3	68	7.67	SYRACUSE	0.6	0	0.00	0.6	1	7.66
20.7	0	0.00	21.8	35	7.50	TACOMA	0.7	0	0.00	0.5	2	19.33
63.1	0	0.00	70.7	135	8.90	TAMPA	4.8	0	0.00	5.2	23	20.80
7.7	0	0.00	9.0	31	16.11	TERRE HAUTE	0.3	0	0.00	0.4	6	75.12
5.1	0	0.00	5.7	14	11.50	TEXARKANA	1.5	0	0.00	1.7	3	8.47
29.5	0	0.00	33.1	68	9.58	TOLEDO	2.4	0	0.00	2.4	15	28.57
8.4	0	0.00	9.9	19	8.97	TOPEKA	0.6	0	0.00	0.7	0	0.00
17.0	0	0.00	19.1	30	7.33	TRENTON	1.8	0	0.00	1.7	10	27.05
15.1	0	0.00	16.5	28	7.91	TUCSON	0.9	0	0.00	0.8	2	11.11
24.3	0	0.00	27.6	53	8.95	TULSA	2.3	0	0.00	2.6	12	21.41
4.9	0	0.00	5.3	14	12.40	TUSCALOOSA	1.5	0	0.00	1.8	9	23.30
4.4	0	0.00	4.9	6	5.66	TYLER	1.4	0	0.00	1.5	9	27.93
23.7	0	0.00	26.5	49	8.62	UTICA	0.2	0	0.00	0.2	1	22.04
8.6	0	0.00	9.6	20	9.76	WACO	1.5	0	0.00	1.7	7	19.36
88.6	0	0.00	107.1	160	6.96	WASHINGTON	26.5	0	0.00	29.2	117	18.68
7.3	0	0.00	8.2	12	6.81	WATERLOO	0.2	0	0.00	0.2	0	0.00
15.3	0	0.00	17.1	23	6.28	W. PALM BEACH	3.0	0	0.00	2.5	11	20.72
14.3	0	0.00	15.9	45	13.22	WHEELING	0.4	0	0.00	0.3	1	13.80
18.1	0	0.00	20.6	52	11.77	WICHITA	1.0	0	0.00	1.0	3	13.91
7.1	0	0.00	7.8	15	8.92	WICHITA FALLS	0.5	0	0.00	0.5	1	8.90
26.8	0	0.00	31.9	37	5.41	WILKES-BARRE	0.1	0	0.00	0.1	1	60.19
20.5	0	0.00	22.7	45	9.24	WILMINGTON	2.7	0	0.00	2.6	19	33.75
8.0	0	0.00	9.4	14	6.94	WINSTON-SALEM	2.4	0	0.00	3.0	7	10.83
42.4	0	0.00	49.6	59	5.54	WORCESTER	0.2	0	0.00	0.2	1	20.57
16.3	0	0.00	18.2	38	9.76	YORK	0.3	0	0.00	0.3	3	49.76
31.8	0	0.00	33.4	60	8.38	YOUNGSTOWN	2.7	0	0.00	2.5	11	20.19
6765.2	0	0.00	7650.0	12573	7.66	TOTAL 201 SMSA	703.3	0	0.00	761.5	3310	20.26

ALL AGE STANDARD RATE = 4.66

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF CORPUS UTERI AND OTHER AND UNSPECIFIED PARTS OF UTERUS (I.S.C. 172-174)

	WHITE MALE		WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.5	0	0.00	5.4	9	5.50	ABILENE	0.2	0	0.00	0.2	2	33.25
21.8	0	0.00	24.4	48	6.44	AKRON	1.3	0	0.00	1.3	5	12.58
1.2	0	0.00	1.4	1	2.28	ALBANY GA	0.8	0	0.00	1.1	8	23.37
34.1	0	0.00	42.0	73	5.68	ALBANY NY	0.6	0	0.00	0.6	1	5.67
7.4	0	0.00	8.3	7	2.77	ALBUQUERQUE	0.2	0	0.00	0.2	0	0.00
25.2	0	0.00	29.5	71	7.88	ALLENTOWN	0.2	0	0.00	0.2	0	0.00
7.7	0	0.00	9.3	18	6.35	ALTOONA	0.1	0	0.00	0.1	0	0.00
4.6	0	0.00	5.4	7	4.27	AMARILLO	0.2	0	0.00	0.2	0	0.00
5.7	0	0.00	7.1	10	4.63	ANN ARBOR	0.4	0	0.00	0.4	1	8.20
5.7	0	0.00	6.9	9	4.27	ASHEVILLE	0.7	0	0.00	0.8	3	12.08
27.8	0	0.00	36.8	57	5.07	ATLANTA	7.1	0	0.00	9.5	19	6.57
8.6	0	0.00	10.6	21	6.50	ATLANTIC CITY	1.5	0	0.00	1.7	3	5.78
4.8	0	0.00	5.9	8	4.41	AUGUSTA	2.1	0	0.00	2.8	11	12.77
7.0	0	0.00	8.6	22	8.34	AUSTIN	1.1	0	0.00	1.4	4	9.24
10.7	0	0.00	10.6	18	5.55	BAKERSFIELD	0.9	0	0.00	0.6	1	5.51
58.4	0	0.00	72.5	127	5.73	BALTIMORE	12.3	0	0.00	13.0	37	9.32
4.6	0	0.00	5.5	2	1.18	BATON ROUGE	2.3	0	0.00	2.8	4	4.64
4.5	0	0.00	5.1	12	7.76	BAY CITY	0.0	0	0.00	0.0	0	0.00
9.0	0	0.00	9.9	15	4.96	BEAUMONT	2.2	0	0.00	2.2	8	11.86
3.2	0	0.00	3.3	2	1.97	BILLINGS	0.0	0	0.00	0.0	1	125.80
10.4	0	0.00	12.4	15	3.95	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
17.2	0	0.00	21.4	35	5.34	BIRMINGHAM	8.5	0	0.00	10.2	37	11.90
152.0	0	0.00	201.1	332	5.40	BOSTON	3.3	0	0.00	3.6	8	7.30
30.4	0	0.00	36.2	67	6.05	BRIDGEPORT	0.9	0	0.00	1.1	1	3.04
12.5	0	0.00	15.4	35	7.41	BROCKTON	0.3	0	0.00	0.2	0	0.00
4.6	0	0.00	5.1	14	9.02	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
58.7	0	0.00	68.2	140	6.72	BUFFALO	2.6	0	0.00	2.4	6	8.17
15.8	0	0.00	17.8	33	6.07	CANTON	0.6	0	0.00	0.6	4	21.62
6.3	0	0.00	7.7	16	6.77	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
4.0	0	0.00	5.1	6	3.83	CHAMPAIGN	0.2	0	0.00	0.2	0	0.00
3.9	0	0.00	4.9	16	10.66	CHARLESTON SC	1.9	0	0.00	2.6	10	12.54
9.4	0	0.00	10.5	11	3.44	CHARLESTON WVA	0.7	0	0.00	0.8	10	40.81
6.9	0	0.00	9.0	15	5.44	CHARLOTTE	1.9	0	0.00	2.3	5	7.18
9.6	0	0.00	11.8	16	4.43	CHATTANOOGA	2.0	0	0.00	2.4	12	16.05
259.9	0	0.00	300.3	617	6.72	CHICAGO	29.0	0	0.00	31.4	134	13.94
44.3	0	0.00	57.8	125	7.08	CINCINNATI	5.1	0	0.00	5.5	20	11.82
74.3	0	0.00	87.4	149	5.58	CLEVELAND	8.5	0	0.00	9.1	19	6.84
5.1	0	0.00	6.6	8	3.98	COLORADO SPRGS	0.1	0	0.00	0.1	1	21.89
6.0	0	0.00	7.7	12	5.09	COLUMBIA	2.2	0	0.00	2.7	10	12.29
4.1	0	0.00	5.3	13	8.02	COLUMBUS GA	1.7	0	0.00	2.4	12	16.08
23.9	0	0.00	30.5	52	5.58	COLUMBUS OHIO	3.1	0	0.00	3.3	11	11.04
6.4	0	0.00	6.8	11	5.27	CORPUS CHRISTI	0.3	0	0.00	0.4	0	0.00
35.7	0	0.00	45.3	68	4.92	DALLAS	5.3	0	0.00	5.7	22	12.63
13.2	0	0.00	15.2	32	6.88	DAVENPORT	0.2	0	0.00	0.2	0	0.00
25.1	0	0.00	29.7	54	5.95	DAYTON	2.3	0	0.00	2.4	6	8.26
5.4	0	0.00	6.8	21	10.15	DECATUR	0.2	0	0.00	0.2	1	16.12
36.6	0	0.00	45.1	65	4.72	DENVER	1.3	0	0.00	1.4	4	9.45
11.7	0	0.00	15.0	20	4.38	DES MOINES	0.5	0	0.00	0.5	1	6.37
141.8	0	0.00	149.9	289	6.31	DETROIT	18.1	0	0.00	18.4	64	11.39
3.6	0	0.00	4.8	9	6.12	DUBUQUE	0.0	0	0.00	0.0	1	- - -
15.8	0	0.00	15.8	32	6.63	DULUTH	0.1	0	0.00	0.1	0	0.00
2.9	0	0.00	3.8	5	4.27	DURHAM	1.2	0	0.00	1.5	3	6.68
7.9	0	0.00	9.5	20	6.87	EL PASO	0.2	0	0.00	0.2	1	17.35
11.6	0	0.00	13.4	27	6.61	ERIE	0.2	0	0.00	0.2	0	0.00
7.1	0	0.00	7.4	10	4.44	EUGENE	0.0	0	0.00	0.0	0	0.00
9.0	0	0.00	11.3	20	5.79	EVANSVILLE	0.7	0	0.00	0.7	8	35.02
20.7	0	0.00	27.0	63	7.62	FALL RIVER	0.3	0	0.00	0.2	2	29.13
4.7	0	0.00	5.0	7	4.59	FARGO	0.0	0	0.00	0.0	0	0.00
13.2	0	0.00	14.2	36	8.28	FLINT	0.8	0	0.00	0.8	4	16.16
18.4	0	0.00	19.2	29	4.94	FT. LAUDERDALE	1.2	0	0.00	1.2	4	11.01
3.2	0	0.00	3.9	6	5.01	FORT SMITH	0.2	0	0.00	0.3	0	0.00
9.6	0	0.00	11.7	18	5.03	FORT WAYNE	0.3	0	0.00	0.3	1	10.78
20.0	0	0.00	24.2	39	5.27	FORT WORTH	2.3	0	0.00	2.5	8	10.52
14.7	0	0.00	15.5	21	4.42	FRESNO	1.4	0	0.00	0.9	1	3.51
3.4	0	0.00	4.0	8	6.58	GADSDEN	0.5	0	0.00	0.6	2	11.03
4.4	0	0.00	4.7	6	4.15	GALVESTON	1.1	0	0.00	1.1	2	5.77
19.7	0	0.00	19.1	48	8.24	GARY	2.6	0	0.00	2.5	8	10.47
15.9	0	0.00	19.0	30	5.16	GRAND RAPIDS	0.4	0	0.00	0.5	2	14.49
3.0	0	0.00	3.0	4	4.37	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
5.2	0	0.00	6.0	10	5.47	GREEN BAY	0.0	0	0.00	0.1	1	63.38
7.0	0	0.00	8.8	13	4.86	GREENSBORO	1.5	0	0.00	1.7	8	15.08
6.0	0	0.00	7.6	8	3.45	GREENVILLE	1.1	0	0.00	1.4	7	16.58
7.3	0	0.00	8.5	18	6.90	HAMILTON	0.4	0	0.00	0.4	7	61.73
15.5	0	0.00	19.5	44	7.40	HARRISBURG	0.8	0	0.00	0.9	7	25.28
31.3	0	0.00	36.8	64	5.69	HARTFORD	0.8	0	0.00	0.9	4	14.41
4.1	0	0.00	4.3	5	3.82	HONOLULU	10.8	0	0.00	8.5	7	2.69
34.1	0	0.00	39.5	63	5.22	HOUSTON	7.6	0	0.00	8.2	28	11.22
11.7	0	0.00	13.4	22	5.36	HUNTINGTON	0.5	0	0.00	0.5	1	6.90
2.8	0	0.00	3.2	8	8.28	HUNTSVILLE	0.7	0	0.00	0.9	5	19.02
26.0	0	0.00	33.2	60	5.92	INDIANAPOLIS	4.0	0	0.00	4.4	14	10.46
5.9	0	0.00	6.7	8	3.90	JACKSON MICH	0.3	0	0.00	0.2	0	0.00
3.9	0	0.00	5.2	4	2.53	JACKSON MISS	2.5	0	0.00	2.9	8	8.97
12.1	0	0.00	14.8	25	5.54	JACKSONVILLE	3.7	0	0.00	4.3	15	11.32
31.6	0	0.00	36.9	77	6.83	JERSEY CITY	1.1	0	0.00	1.3	2	5.10
14.6	0	0.00	15.4	37	7.88	JOHNSTOWN	0.2	0	0.00	0.1	0	0.00
6.9	0	0.00	8.3	11	4.32	KALAMAZOO	0.2	0	0.00	0.2	0	0.00
42.0	0	0.00	52.8	105	6.51	KANSAS CITY	5.3	0	0.00	5.7	18	10.27
4.8	0	0.00	5.1	11	7.09	KENOSHA	0.0	0	0.00	0.0	0	0.00
13.6	0	0.00	16.5	25	4.96	KNOXVILLE	1.2	0	0.00	1.4	3	7.07
3.3	0	0.00	3.6	3	2.70	LAKE CHARLES	0.9	0	0.00	0.9	1	3.55
13.1	0	0.00	16.5	27	5.35	LANCASTER	0.1	0	0.00	0.1	0	0.00
11.9	0	0.00	13.9	30	7.08	LANSING	0.2	0	0.00	0.2	0	0.00
2.2	0	0.00	2.7	6	7.37	LAREDO	0.0	0	0.00	0.0	0	0.00
4.5	0	0.00	3.8	7	6.06	LAS VEGAS	0.3	0	0.00	0.2	0	0.00
2.2	0	0.00	2.4	3	4.04	LAWTON	0.2	0	0.00	0.2	2	27.78
4.6	0	0.00	5.8	6	3.39	LEXINGTON	1.0	0	0.00	1.2	8	22.71
4.7	0	0.00	5.5	10	5.98	LIMA	0.2	0	0.00	0.2	1	16.31
6.8	0	0.00	8.9	11	4.02	LINCOLN	0.1	0	0.00	0.1	0	0.00
8.3	0	0.00	10.0	11	3.61	LITTLE ROCK	2.4	0	0.00	2.7	8	9.61
8.2	0	0.00	8.8	14	5.18	LORAIN	0.4	0	0.00	0.4	1	8.87
275.5	0	0.00	355.3	474	4.37	LOS ANGELES	18.2	0	0.00	19.5	52	8.74

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF CORPUS UTERI AND OTHER AND UNSPECIFIED PARTS OF UTERUS (I.S.C. 172-174)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
26.4	0	0.00	33.9	52	5.03	LOUISVILLE	3.8	0	0.00	4.3	18	13.76
4.4	0	0.00	5.1	9	5.80	LUBBOCK	0.3	0	0.00	0.3	0	0.00
3.8	0	0.00	5.0	4	2.64	LYNCHBURG	1.0	0	0.00	1.1	1	2.94
4.0	0	0.00	5.3	2	1.24	MACON	1.7	0	0.00	2.4	4	5.35
8.9	0	0.00	10.8	14	4.24	MADISON	0.1	0	0.00	0.0	0	0.00
8.9	0	0.00	11.5	13	3.70	MANCHESTER	0.0	0	0.00	0.0	0	0.00
14.6	0	0.00	19.5	26	4.37	MEMPHIS	9.0	0	0.00	10.1	23	7.46
46.0	0	0.00	50.0	69	4.52	MIAMI	3.4	0	0.00	3.5	11	10.32
1.4	0	0.00	1.6	0	0.00	MIDLAND	0.2	0	0.00	0.1	0	0.00
54.0	0	0.00	62.5	117	6.12	MILWAUKEE	1.5	0	0.00	1.4	2	4.81
64.6	0	0.00	79.6	107	4.40	MINNEAPOLIS	1.0	0	0.00	1.0	3	10.31
7.3	0	0.00	8.7	17	6.39	MOBILE	3.0	0	0.00	3.7	11	9.70
2.8	0	0.00	3.2	2	2.05	MONROE	1.3	0	0.00	1.5	5	10.75
3.6	0	0.00	4.8	11	7.43	MONTGOMERY	2.2	0	0.00	3.1	16	16.90
4.6	0	0.00	5.4	9	5.48	MUNCIE	0.2	0	0.00	0.2	0	0.00
5.8	0	0.00	6.3	15	7.76	MUSKEGON	0.3	0	0.00	0.3	0	0.00
12.8	0	0.00	17.0	42	8.10	NASHVILLE	3.1	0	0.00	3.8	20	17.27
75.6	0	0.00	92.0	169	6.01	NEWARK	6.9	0	0.00	8.1	22	8.88
31.5	0	0.00	37.4	62	5.43	NEW HAVEN	1.0	0	0.00	1.0	3	9.50
24.6	0	0.00	32.2	49	4.98	NEW ORLEANS	9.0	0	0.00	11.2	36	10.52
5.0	0	0.00	5.2	11	6.87	NEWPORT NEWS	2.1	0	0.00	2.0	9	14.53
509.1	0	0.00	600.9	1038	5.65	NEW YORK	40.9	0	0.00	49.5	123	8.13
12.8	0	0.00	15.5	19	4.02	NORFOLK	4.9	0	0.00	5.5	21	12.39
2.1	0	0.00	2.0	3	4.98	ODESSA	0.1	0	0.00	0.1	0	0.00
4.1	0	0.00	4.4	3	2.21	OGDEN	0.1	0	0.00	0.1	0	0.00
19.5	0	0.00	23.8	47	6.46	OKLAHOMA CITY	1.6	0	0.00	1.7	7	13.10
19.4	0	0.00	22.9	41	5.85	OMAHA	1.0	0	0.00	1.1	2	5.99
12.5	0	0.00	14.4	17	3.86	ORLANDO	1.7	0	0.00	1.7	5	9.38
54.6	0	0.00	64.4	135	6.86	PATERSON	1.2	0	0.00	1.5	6	13.32
5.1	0	0.00	5.7	9	5.13	PENSACOLA	1.1	0	0.00	1.3	10	24.77
13.1	0	0.00	15.5	25	5.29	PEORIA	0.3	0	0.00	0.3	2	19.52
177.4	0	0.00	217.9	446	6.70	PHILADELPHIA	24.0	0	0.00	27.1	92	11.10
25.4	0	0.00	26.7	33	4.05	PHOENIX	1.3	0	0.00	1.0	1	3.13
112.4	0	0.00	125.2	252	6.59	PITTSBURGH	7.5	0	0.00	7.0	22	10.23
7.3	0	0.00	9.3	14	4.93	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
9.3	0	0.00	12.1	28	7.57	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
44.1	0	0.00	50.8	73	4.71	PORTLAND OREG.	1.0	0	0.00	0.7	0	0.00
36.5	0	0.00	46.3	77	5.45	PROVIDENCE	0.5	0	0.00	0.5	3	18.06
3.4	0	0.00	3.8	5	4.34	PROVO	0.0	0	0.00	0.0	0	0.00
5.5	0	0.00	6.0	9	4.90	PUEBLO	0.1	0	0.00	0.1	0	0.00
6.5	0	0.00	7.3	8	3.61	RACINE	0.1	0	0.00	0.1	1	36.45
4.5	0	0.00	5.6	7	4.07	RALEIGH	1.4	0	0.00	1.7	4	7.60
15.2	0	0.00	17.7	38	7.04	READING	0.2	0	0.00	0.2	1	18.45
3.9	0	0.00	3.6	5	4.49	RENO	0.1	0	0.00	0.1	0	0.00
12.6	0	0.00	17.5	27	5.04	RICHMOND	3.9	0	0.00	4.7	14	9.80
6.4	0	0.00	7.9	14	5.77	ROANOKE	0.9	0	0.00	1.0	0	0.00
29.2	0	0.00	36.1	52	4.71	ROCHESTER	0.6	0	0.00	0.6	2	11.38
9.0	0	0.00	10.2	13	4.15	ROCKFORD	0.2	0	0.00	0.2	0	0.00
19.0	0	0.00	19.6	27	4.50	SACRAMENTO	1.4	0	0.00	0.9	1	3.53
7.5	0	0.00	8.4	15	5.81	SAGINAW	0.5	0	0.00	0.4	1	7.89
5.5	0	0.00	7.1	13	6.03	ST. JOSEPH	0.2	0	0.00	0.2	0	0.00
83.6	0	0.00	105.5	196	6.08	ST. LOUIS	11.5	0	0.00	13.1	50	12.50
13.9	0	0.00	16.3	22	4.43	SALT LAKE CITY	0.3	0	0.00	0.2	0	0.00
2.8	0	0.00	3.3	3	2.99	SAN ANGELO	0.1	0	0.00	0.2	0	0.00
22.5	0	0.00	28.1	57	6.64	SAN ANTONIO	1.6	0	0.00	2.1	5	7.91
37.6	0	0.00	41.2	64	5.08	SAN BERNARDINO	1.3	0	0.00	1.1	3	8.78
37.3	0	0.00	44.7	67	4.90	SAN DIEGO	1.3	0	0.00	1.2	3	8.36
120.0	0	0.00	143.6	214	4.88	SAN FRANCISCO	11.5	0	0.00	9.2	11	3.93
22.3	0	0.00	27.2	39	4.70	SAN JOSE	0.8	0	0.00	0.6	0	0.00
7.2	0	0.00	8.9	16	5.85	SANTA BARBARA	0.3	0	0.00	0.2	0	0.00
4.2	0	0.00	5.6	4	2.34	SAVANNAH	2.2	0	0.00	2.8	7	8.10
13.0	0	0.00	16.3	40	8.03	SCRANTON	0.0	0	0.00	0.1	0	0.00
51.3	0	0.00	58.1	86	4.84	SEATTLE	2.2	0	0.00	1.5	3	6.65
7.0	0	0.00	8.5	6	2.31	SHREVEPORT	3.8	0	0.00	4.6	13	9.19
5.8	0	0.00	6.6	15	7.40	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.9	0	0.00	4.5	7	5.12	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
10.3	0	0.00	11.7	25	7.00	SOUTH BEND	0.5	0	0.00	0.5	2	14.54
14.4	0	0.00	15.7	15	3.12	SPOKANE	0.2	0	0.00	0.2	0	0.00
7.4	0	0.00	9.4	14	4.87	SPRINGFIELD I.	0.3	0	0.00	0.4	0	0.00
6.5	0	0.00	8.2	16	6.40	SPRINGFIELD MO	0.1	0	0.00	0.2	0	0.00
5.8	0	0.00	7.0	14	6.56	SPRINGFIELD O.	0.5	0	0.00	0.6	2	10.09
25.5	0	0.00	32.4	53	5.35	SPRINGFIELD MA	0.4	0	0.00	0.5	2	14.36
7.9	0	0.00	7.8	20	8.41	STEUBENVILLE	0.3	0	0.00	0.3	0	0.00
12.1	0	0.00	11.6	12	3.38	STOCKTON	1.6	0	0.00	0.7	0	0.00
26.5	0	0.00	31.1	46	4.83	SYRACUSE	0.4	0	0.00	0.4	1	9.28
14.9	0	0.00	16.3	23	4.61	TACOMA	0.3	0	0.00	0.2	0	0.00
53.6	0	0.00	59.2	105	5.81	TAMPA	3.1	0	0.00	3.3	20	19.73
5.9	0	0.00	7.1	17	7.86	TERRE HAUTE	0.3	0	0.00	0.3	2	22.85
3.7	0	0.00	4.2	9	6.97	TEXARKANA	1.1	0	0.00	1.3	9	23.54
21.1	0	0.00	24.9	56	7.36	TOLEDO	1.5	0	0.00	1.5	4	8.45
6.0	0	0.00	7.7	15	6.40	TOPEKA	0.5	0	0.00	0.5	1	6.26
11.7	0	0.00	13.9	31	7.28	TRENTON	1.0	0	0.00	1.0	4	12.86
10.2	0	0.00	11.3	11	3.17	TUCSON	0.6	0	0.00	0.5	1	6.02
16.5	0	0.00	19.8	36	5.96	TULSA	1.6	0	0.00	1.8	11	19.48
3.4	0	0.00	3.8	5	4.26	TUSCALOOSA	1.1	0	0.00	1.2	0	0.00
3.0	0	0.00	3.6	11	10.04	TYLER	1.0	0	0.00	1.1	4	12.08
17.4	0	0.00	20.4	27	4.33	UTICA	0.1	0	0.00	0.1	0	0.00
6.1	0	0.00	7.2	14	6.33	WACO	1.1	0	0.00	1.3	3	7.74
53.7	0	0.00	72.5	116	5.23	WASHINGTON	15.5	0	0.00	17.8	68	12.47
5.2	0	0.00	6.1	11	5.88	WATERLOO	0.1	0	0.00	0.1	0	0.00
12.2	0	0.00	13.5	17	4.11	W. PALM BEACH	1.8	0	0.00	1.4	4	9.13
10.8	0	0.00	12.3	32	8.53	WHEELING	0.3	0	0.00	0.3	1	12.57
11.5	0	0.00	14.3	18	4.12	WICHITA	0.6	0	0.00	0.6	0	0.00
4.8	0	0.00	5.6	8	4.66	WICHITA FALLS	0.3	0	0.00	0.3	3	28.66
19.1	0	0.00	23.6	49	6.80	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
13.5	0	0.00	15.9	26	5.34	WILMINGTON	1.7	0	0.00	1.7	7	13.73
5.0	0	0.00	6.3	5	2.59	WINSTON-SALEM	1.6	0	0.00	2.0	4	6.57
31.0	0	0.00	38.5	79	6.72	WORCESTER	0.2	0	0.00	0.2	0	0.00
11.6	0	0.00	13.5	35	8.51	YORK	0.2	0	0.00	0.2	0	0.00
22.2	0	0.00	23.7	52	7.17	YOUNGSTOWN	1.8	0	0.00	1.6	5	10.27
4658.5	0	0.00	5564.8	9634	5.66	TOTAL 201 SMSA	442.1	0	0.00	482.5	1516	10.28

ALL AGE STANDARD RATE = 3.27

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OVARY, FALLOPIAN TUBE, AND BROAD LIGAMENT (I.S.C. 175)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.6	0	0.00	7.5	14	8.80	ABILENE	0.3	0	0.00	0.3	2	32.15
32.3	0	0.00	35.2	66	8.90	AKRON	2.1	0	0.00	2.1	3	6.90
2.0	0	0.00	2.2	2	4.27	ALBANY GA	1.1	0	0.00	1.6	2	5.91
48.8	0	0.00	57.6	121	9.96	ALBANY NY	0.9	0	0.00	0.9	2	10.64
11.8	0	0.00	12.8	23	8.53	ALBUQUERQUE	0.3	0	0.00	0.3	1	16.45
36.6	0	0.00	41.2	87	10.01	ALLENTOWN	0.2	0	0.00	0.2	1	20.21
10.7	0	0.00	12.6	39	14.70	ALTOONA	0.1	0	0.00	0.1	0	0.00
7.3	0	0.00	8.0	19	11.26	AMARILLO	0.3	0	0.00	0.4	0	0.00
8.5	0	0.00	9.9	19	9.12	ANN ARBOR	0.7	0	0.00	0.6	0	0.00
8.2	0	0.00	9.6	12	5.92	ASHEVILLE	1.0	0	0.00	1.2	5	20.20
43.4	0	0.00	53.4	105	9.32	ATLANTA	11.0	0	0.00	14.3	28	9.28
11.8	0	0.00	14.2	26	8.71	ATLANTIC CITY	2.1	0	0.00	2.4	4	7.91
7.6	0	0.00	8.8	10	5.41	AUGUSTA	3.1	0	0.00	4.1	6	6.96
10.4	0	0.00	12.2	21	8.17	AUSTIN	1.5	0	0.00	2.0	3	7.17
16.3	0	0.00	15.9	23	6.85	BAKERSFIELD	1.4	0	0.00	0.9	2	10.06
88.7	0	0.00	103.1	193	8.88	BALTIMORE	19.5	0	0.00	20.2	41	9.61
7.5	0	0.00	8.5	6	3.36	BATON ROUGE	3.5	0	0.00	4.1	4	4.60
6.6	0	0.00	7.2	14	9.27	BAY CITY	0.0	0	0.00	0.0	0	0.00
14.2	0	0.00	15.0	24	7.60	BEAUMONT	3.3	0	0.00	3.4	6	8.31
4.7	0	0.00	4.8	12	11.76	BILLINGS	0.0	0	0.00	0.0	0	0.00
15.1	0	0.00	17.3	40	10.99	BINGHAMTON	0.1	0	0.00	0.1	2	90.90
25.9	0	0.00	30.9	46	7.06	BIRMINGHAM	12.7	0	0.00	14.9	21	6.67
217.3	0	0.00	273.4	541	9.39	BOSTON	4.9	0	0.00	5.2	6	5.44
45.2	0	0.00	51.4	115	10.62	BRIDGEPORT	1.5	0	0.00	1.8	2	5.38
17.6	0	0.00	20.6	43	9.88	BROCKTON	0.4	0	0.00	0.3	1	18.31
7.0	0	0.00	7.5	8	5.04	BROWNSVILLE	0.1	0	0.00	0.1	1	- -
86.3	0	0.00	96.6	216	10.61	BUFFALO	4.2	0	0.00	4.0	11	13.20
22.7	0	0.00	24.7	51	9.78	CANTON	1.0	0	0.00	1.0	1	4.97
9.0	0	0.00	10.4	22	9.99	CEDAR RAPIDS	0.1	0	0.00	0.1	1	56.90
6.0	0	0.00	7.1	12	8.03	CHAMPAIGN	0.3	0	0.00	0.3	1	14.87
6.3	0	0.00	7.4	18	11.58	CHARLESTON SC	3.0	0	0.00	4.0	3	3.58
14.3	0	0.00	15.5	24	7.33	CHARLESTON WVA	1.1	0	0.00	1.2	1	4.09
10.9	0	0.00	13.4	30	10.65	CHARLOTTE	3.0	0	0.00	3.5	5	6.70
14.3	0	0.00	17.1	25	6.95	CHATTANOOGA	3.0	0	0.00	3.6	5	6.51
386.9	0	0.00	430.5	969	10.68	CHICAGO	46.1	0	0.00	49.0	73	7.07
64.3	0	0.00	79.4	180	10.75	CINCINNATI	7.7	0	0.00	8.4	11	6.21
109.9	0	0.00	124.7	289	10.99	CLEVELAND	13.5	0	0.00	14.2	26	8.70
7.5	0	0.00	9.1	21	10.93	COLORADO SPRGS	0.2	0	0.00	0.2	0	0.00
9.4	0	0.00	11.3	12	5.06	COLUMBIA	3.3	0	0.00	3.9	6	7.21
6.7	0	0.00	8.0	12	7.15	COLUMBUS GA	2.7	0	0.00	3.7	4	5.19
35.5	0	0.00	42.7	79	8.78	COLUMBUS OHIO	4.7	0	0.00	4.9	8	7.82
10.1	0	0.00	10.6	16	7.15	CORPUS CHRISTI	0.5	0	0.00	0.6	5	40.66
54.8	0	0.00	65.4	117	8.49	DALLAS	8.0	0	0.00	8.7	10	5.47
19.0	0	0.00	21.0	46	10.39	DAVENPORT	0.3	0	0.00	0.3	2	30.10
37.6	0	0.00	42.4	78	8.73	DAYTON	3.6	0	0.00	3.7	5	6.44
7.8	0	0.00	9.2	16	8.21	DECATUR	0.3	0	0.00	0.3	0	0.00
54.0	0	0.00	63.0	101	7.60	DENVER	2.0	0	0.00	2.1	2	4.62
16.9	0	0.00	20.5	38	8.77	DES MOINES	0.7	0	0.00	0.7	2	13.00
214.4	0	0.00	221.3	400	8.57	DETROIT	29.6	0	0.00	29.7	38	6.08
5.0	0	0.00	6.3	13	9.75	DUBUQUE	0.0	0	0.00	0.0	1	- - -
22.0	0	0.00	21.9	51	11.02	DULUTH	0.1	0	0.00	0.1	0	0.00
4.4	0	0.00	5.5	12	10.26	DURHAM	1.9	0	0.00	2.3	2	4.20
12.6	0	0.00	14.4	22	7.26	EL PASO	0.4	0	0.00	0.3	1	15.75
16.8	0	0.00	18.7	35	8.88	ERIE	0.3	0	0.00	0.3	0	0.00
10.5	0	0.00	10.6	20	8.94	EUGENE	0.0	0	0.00	0.0	0	0.00
13.0	0	0.00	15.6	21	6.38	EVANSVILLE	1.0	0	0.00	1.1	2	8.92
29.6	0	0.00	36.9	52	6.69	FALL RIVER	0.3	0	0.00	0.3	1	15.08
6.8	0	0.00	7.0	9	6.09	FARGO	0.0	0	0.00	0.0	0	0.00
20.0	0	0.00	20.9	44	9.98	FLINT	1.4	0	0.00	1.3	2	7.10
25.6	0	0.00	27.3	42	7.29	FT. LAUDERDALE	2.0	0	0.00	2.0	3	7.14
4.5	0	0.00	5.4	10	8.81	FORT SMITH	0.3	0	0.00	0.4	2	24.53
14.1	0	0.00	16.4	45	13.00	FORT WAYNE	0.5	0	0.00	0.5	0	0.00
30.3	0	0.00	34.9	55	7.48	FORT WORTH	3.4	0	0.00	3.7	6	7.68
21.6	0	0.00	22.2	21	4.48	FRESNO	1.9	0	0.00	1.4	3	10.03
5.1	0	0.00	5.8	14	11.45	GADSDEN	0.8	0	0.00	0.9	3	15.93
6.9	0	0.00	7.1	11	7.33	GALVESTON	1.7	0	0.00	1.8	1	2.70
30.3	0	0.00	28.7	39	6.44	GARY	4.2	0	0.00	4.0	9	10.64
22.8	0	0.00	26.2	66	11.94	GRAND RAPIDS	0.7	0	0.00	0.7	5	33.67
4.4	0	0.00	4.3	8	8.83	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
7.6	0	0.00	8.4	15	8.44	GREEN BAY	0.1	0	0.00	0.1	0	0.00
10.9	0	0.00	13.0	17	6.22	GREENSBORO	2.4	0	0.00	2.7	8	13.99
9.3	0	0.00	11.2	11	4.66	GREENVILLE	1.7	0	0.00	2.1	2	4.55
10.9	0	0.00	12.2	30	11.70	HAMILTON	0.5	0	0.00	0.6	2	16.63
22.5	0	0.00	26.9	57	10.04	HARRISBURG	1.2	0	0.00	1.4	2	7.01
46.4	0	0.00	52.2	101	9.18	HARTFORD	1.4	0	0.00	1.4	5	16.55
7.0	0	0.00	6.8	14	9.75	HONOLULU	17.2	0	0.00	13.5	17	5.99
54.7	0	0.00	60.0	106	8.37	HOUSTON	12.0	0	0.00	12.7	24	8.96
16.8	0	0.00	18.9	23	5.78	HUNTINGTON	0.6	0	0.00	0.7	1	7.11
4.5	0	0.00	4.8	11	10.86	HUNTSVILLE	1.1	0	0.00	1.2	2	7.71
38.6	0	0.00	46.6	80	8.14	INDIANAPOLIS	5.9	0	0.00	6.5	14	10.22
8.5	0	0.00	9.2	20	10.33	JACKSON MICH	0.5	0	0.00	0.3	0	0.00
6.1	0	0.00	7.5	15	9.43	JACKSON MISS	3.6	0	0.00	4.2	6	6.70
19.0	0	0.00	21.8	25	5.44	JACKSONVILLE	5.7	0	0.00	6.6	11	7.89
46.2	0	0.00	52.5	108	9.76	JERSEY CITY	1.8	0	0.00	2.0	4	9.29
20.7	0	0.00	21.6	34	7.48	JOHNSTOWN	0.2	0	0.00	0.2	0	0.00
10.1	0	0.00	11.6	28	11.43	KALAMAZOO	0.3	0	0.00	0.3	0	0.00
61.4	0	0.00	73.3	131	8.47	KANSAS CITY	7.6	0	0.00	8.2	15	8.65
7.0	0	0.00	7.2	17	11.18	KENOSHA	0.0	0	0.00	0.0	0	0.00
20.7	0	0.00	24.0	35	6.92	KNOXVILLE	1.7	0	0.00	2.0	1	2.33
5.3	0	0.00	5.6	2	1.70	LAKE CHARLES	1.4	0	0.00	1.4	1	3.41
18.7	0	0.00	22.3	30	6.37	LANCASTER	0.2	0	0.00	0.2	0	0.00
17.3	0	0.00	19.4	34	8.30	LANSING	0.4	0	0.00	0.3	0	0.00
3.2	0	0.00	3.9	9	11.02	LAREDO	0.0	0	0.00	0.0	0	0.00
7.3	0	0.00	6.2	9	6.89	LAS VEGAS	0.5	0	0.00	0.4	2	22.88
3.4	0	0.00	3.6	4	5.30	LAWTON	0.4	0	0.00	0.4	0	0.00
6.8	0	0.00	8.0	25	14.74	LEXINGTON	1.5	0	0.00	1.6	2	5.89
6.7	0	0.00	7.5	13	8.22	LIMA	0.4	0	0.00	0.3	2	30.59
9.6	0	0.00	11.9	27	10.73	LINCOLN	0.1	0	0.00	0.1	0	0.00
12.4	0	0.00	14.1	9	3.02	LITTLE ROCK	3.3	0	0.00	3.8	3	3.72
12.3	0	0.00	12.7	35	13.04	LORAIN	0.6	0	0.00	0.6	2	16.76
409.8	0	0.00	494.9	859	8.23	LOS ANGELES	29.3	0	0.00	30.7	49	7.58

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF OVARY, FALLOPIAN TUBE, AND BROAD LIGAMENT (I.S.C. 175)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
39.3	0	0.00	47.4	81	8.10	LOUISVILLE	5.5	0	0.00	6.2	11	8.48
6.9	0	0.00	7.6	12	7.49	LUBBOCK	0.5	0	0.00	0.5	2	20.69
5.5	0	0.00	6.9	12	8.25	LYNCHBURG	1.4	0	0.00	1.6	4	12.04
6.4	0	0.00	7.8	6	3.65	MACON	2.6	0	0.00	3.6	3	3.98
13.0	0	0.00	15.0	29	9.19	MADISON	0.1	0	0.00	0.1	0	0.00
12.8	0	0.00	15.7	31	9.37	MANCHESTER	0.0	0	0.00	0.0	0	0.00
22.4	0	0.00	27.9	30	5.10	MEMPHIS	13.0	0	0.00	14.7	15	4.85
65.9	0	0.00	71.4	126	8.38	MIAMI	5.8	0	0.00	5.9	18	14.47
2.5	0	0.00	2.6	8	14.60	MIDLAND	0.3	0	0.00	0.3	2	37.11
79.5	0	0.00	88.6	198	10.60	MILWAUKEE	2.5	0	0.00	2.3	5	10.42
93.3	0	0.00	110.3	220	9.46	MINNEAPOLIS	1.5	0	0.00	1.4	4	13.53
11.6	0	0.00	12.9	20	7.33	MOBILE	4.7	0	0.00	5.6	9	7.63
4.1	0	0.00	4.6	5	5.13	MONROE	1.8	0	0.00	2.2	5	10.92
5.6	0	0.00	7.0	14	9.50	MONTGOMERY	3.2	0	0.00	4.4	7	7.61
6.6	0	0.00	7.5	7	4.44	MUNCIE	0.4	0	0.00	0.4	0	0.00
8.7	0	0.00	9.1	26	13.55	MUSKEGON	0.6	0	0.00	0.5	1	9.30
19.2	0	0.00	24.0	30	5.92	NASHVILLE	4.6	0	0.00	5.5	9	7.71
112.2	0	0.00	130.2	296	10.78	NEWARK	11.1	0	0.00	12.7	27	10.05
45.7	0	0.00	52.3	111	10.07	NEW HAVEN	1.5	0	0.00	1.6	3	8.78
37.9	0	0.00	46.3	63	6.46	NEW ORLEANS	13.8	0	0.00	16.6	25	7.14
8.1	0	0.00	8.0	12	7.08	NEWPORT NEWS	3.3	0	0.00	3.1	7	10.55
747.2	0	0.00	858.9	1796	9.92	NEW YORK	66.3	0	0.00	79.3	123	7.35
20.4	0	0.00	23.0	48	9.91	NORFOLK	7.7	0	0.00	8.5	15	8.35
3.7	0	0.00	3.4	4	5.58	ODESSA	0.2	0	0.00	0.2	0	0.00
6.1	0	0.00	6.4	13	9.57	OGDEN	0.2	0	0.00	0.1	1	37.62
29.0	0	0.00	33.8	50	7.01	OKLAHOMA CITY	2.4	0	0.00	2.6	8	14.32
28.1	0	0.00	32.0	66	9.79	OMAHA	1.5	0	0.00	1.6	6	18.18
17.7	0	0.00	19.9	25	5.96	ORLANDO	2.7	0	0.00	2.7	8	14.04
82.6	0	0.00	93.1	203	10.34	PATERSON	2.0	0	0.00	2.4	5	10.01
8.0	0	0.00	8.6	16	8.79	PENSACOLA	1.6	0	0.00	2.0	3	7.10
19.2	0	0.00	21.5	41	9.03	PEORIA	0.5	0	0.00	0.5	1	9.34
261.4	0	0.00	306.1	587	9.09	PHILADELPHIA	37.4	0	0.00	41.7	58	6.60
38.2	0	0.00	39.5	55	6.60	PHOENIX	2.0	0	0.00	1.6	4	11.64
163.8	0	0.00	178.6	273	7.25	PITTSBURGH	11.1	0	0.00	10.6	9	4.03
10.4	0	0.00	12.6	28	10.56	PITTSFIELD	0.1	0	0.00	0.1	2	91.68
13.1	0	0.00	16.2	31	9.09	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
62.4	0	0.00	69.5	119	8.12	PORTLAND OREG.	1.5	0	0.00	1.2	2	8.05
52.6	0	0.00	63.9	138	10.25	PROVIDENCE	0.8	0	0.00	0.8	0	0.00
5.1	0	0.00	5.5	6	5.20	PROVO	0.0	0	0.00	0.0	0	0.00
7.9	0	0.00	8.3	16	9.16	PUEBLO	0.2	0	0.00	0.2	0	0.00
9.3	0	0.00	10.1	22	10.29	RACINE	0.2	0	0.00	0.2	0	0.00
6.9	0	0.00	8.2	13	7.49	RALEIGH	2.2	0	0.00	2.5	3	5.59
21.9	0	0.00	24.6	42	8.10	READING	0.3	0	0.00	0.3	0	0.00
5.9	0	0.00	5.5	9	7.81	RENO	0.2	0	0.00	0.1	0	0.00
19.1	0	0.00	24.7	44	8.45	RICHMOND	6.0	0	0.00	7.0	15	10.14
9.4	0	0.00	11.2	18	7.65	ROANOKE	1.3	0	0.00	1.5	2	6.48
41.7	0	0.00	49.4	89	8.54	ROCHESTER	0.9	0	0.00	0.9	0	0.00
13.2	0	0.00	14.4	35	11.52	ROCKFORD	0.3	0	0.00	0.4	0	0.00
28.8	0	0.00	28.7	52	8.59	SACRAMENTO	2.2	0	0.00	1.5	3	9.55
11.0	0	0.00	11.9	29	11.58	SAGINAW	0.8	0	0.00	0.7	1	6.84
7.5	0	0.00	9.2	13	6.69	ST. JOSEPH	0.2	0	0.00	0.3	0	0.00
122.6	0	0.00	146.9	320	10.33	ST. LOUIS	17.2	0	0.00	19.4	20	4.88
20.7	0	0.00	23.1	34	6.97	SALT LAKE CITY	0.4	0	0.00	0.3	0	0.00
4.0	0	0.00	4.6	6	6.17	SAN ANGELO	0.2	0	0.00	0.3	1	18.73
33.8	0	0.00	40.3	74	8.71	SAN ANTONIO	2.5	0	0.00	3.0	5	7.78
53.3	0	0.00	57.2	95	7.88	SAN BERNARDINO	2.0	0	0.00	1.7	1	2.82
55.8	0	0.00	63.5	127	9.49	SAN DIEGO	2.1	0	0.00	1.9	1	2.47
177.0	0	0.00	201.8	391	9.19	SAN FRANCISCO	18.9	0	0.00	15.3	17	5.27
33.8	0	0.00	38.8	68	8.32	SAN JOSE	1.2	0	0.00	0.9	1	5.44
10.5	0	0.00	12.3	34	13.11	SANTA BARBARA	0.4	0	0.00	0.3	0	0.00
6.6	0	0.00	8.1	18	10.52	SAVANNAH	3.4	0	0.00	4.2	6	6.72
18.7	0	0.00	22.8	37	7.71	SCRANTON	0.1	0	0.00	0.1	0	0.00
74.0	0	0.00	80.9	150	8.79	SEATTLE	3.4	0	0.00	2.3	4	8.15
10.6	0	0.00	12.4	29	11.13	SHREVEPORT	5.3	0	0.00	6.5	13	9.53
8.0	0	0.00	9.0	13	6.86	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
5.5	0	0.00	6.2	19	14.53	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
15.1	0	0.00	16.7	37	10.53	SOUTH BEND	0.7	0	0.00	0.7	4	26.98
20.0	0	0.00	21.4	35	7.77	SPOKANE	0.3	0	0.00	0.2	0	0.00
10.5	0	0.00	12.8	30	11.08	SPRINGFIELD I.	0.4	0	0.00	0.5	2	19.45
9.0	0	0.00	10.9	17	7.39	SPRINGFIELD MO	0.2	0	0.00	0.2	0	0.00
8.2	0	0.00	9.5	15	7.49	SPRINGFIELD O.	0.8	0	0.00	0.9	2	10.41
36.7	0	0.00	44.3	68	7.28	SPRINGFIELD MA	0.6	0	0.00	0.7	0	0.00
11.5	0	0.00	11.3	13	5.45	STEUBENVILLE	0.5	0	0.00	0.5	0	0.00
17.3	0	0.00	16.4	22	6.38	STOCKTON	2.4	0	0.00	1.0	3	13.65
37.9	0	0.00	42.8	74	8.20	SYRACUSE	0.6	0	0.00	0.6	1	8.48
21.2	0	0.00	22.5	46	9.69	TACOMA	0.6	0	0.00	0.4	1	11.59
69.2	0	0.00	77.4	127	7.78	TAMPA	4.8	0	0.00	5.1	3	2.80
8.1	0	0.00	9.5	18	8.97	TERRE HAUTE	0.4	0	0.00	0.4	0	0.00
5.3	0	0.00	5.9	10	8.02	TEXARKANA	1.6	0	0.00	1.7	0	0.00
30.5	0	0.00	34.5	79	10.86	TOLEDO	2.3	0	0.00	2.4	5	9.97
8.5	0	0.00	10.3	20	9.20	TOPEKA	0.7	0	0.00	0.7	2	13.00
17.3	0	0.00	19.7	29	8.98	TRENTON	1.7	0	0.00	1.6	5	14.61
15.2	0	0.00	16.7	22	6.24	TUCSON	0.9	0	0.00	0.8	0	0.00
24.4	0	0.00	28.2	40	6.74	TULSA	2.4	0	0.00	2.7	2	3.55
5.0	0	0.00	5.4	2	1.76	TUSCALOOSA	1.5	0	0.00	1.8	0	0.00
4.5	0	0.00	5.1	9	8.38	TYLER	1.4	0	0.00	1.6	2	6.11
24.5	0	0.00	27.6	45	7.72	UTICA	0.2	0	0.00	0.2	0	0.00
8.8	0	0.00	10.0	28	13.31	WACO	1.5	0	0.00	1.8	2	5.40
85.4	0	0.00	106.5	236	10.51	WASHINGTON	25.2	0	0.00	27.9	45	7.65
7.5	0	0.00	8.5	7	3.92	WATERLOO	0.2	0	0.00	0.2	1	23.36
16.5	0	0.00	18.4	26	6.71	W. PALM BEACH	2.9	0	0.00	2.3	2	4.04
15.0	0	0.00	16.6	27	7.69	WHEELING	0.4	0	0.00	0.4	0	0.00
17.6	0	0.00	20.5	32	7.39	WICHITA	0.9	0	0.00	1.0	1	4.96
7.1	0	0.00	8.0	15	8.88	WICHITA FALLS	0.5	0	0.00	0.5	1	9.07
27.9	0	0.00	33.4	49	6.96	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
20.3	0	0.00	22.9	45	9.34	WILMINGTON	2.7	0	0.00	2.6	7	12.92
7.7	0	0.00	9.3	13	6.60	WINSTON-SALEM	2.4	0	0.00	3.0	8	12.45
44.0	0	0.00	52.1	94	8.56	WORCESTER	0.2	0	0.00	0.2	0	0.00
16.7	0	0.00	18.8	37	9.35	YORK	0.3	0	0.00	0.3	0	0.00
32.3	0	0.00	33.9	58	8.12	YOUNGSTOWN	2.7	0	0.00	2.5	6	11.48
6865.1	0	0.00	7865.8	14983	9.03	TOTAL 201 SMSA	688.8	0	0.00	741.3	1179	7.54

ALL AGE STANDARD RATE = 4.74

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF PROSTATE (I.S.C. 177)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.8	14	10.37	12.8	0	0.00	ABILENE	0.4	0	0.00	0.4	0	0.00
44.7	100	16.31	54.5	0	0.00	AKRON	2.2	8	26.06	2.4	0	0.00
2.1	3	10.37	3.0	0	0.00	ALBANY GA	1.7	8	34.60	2.6	0	0.00
76.5	171	16.30	104.0	0	0.00	ALBANY NY	1.1	2	13.80	1.2	0	0.00
13.8	30	15.81	16.6	0	0.00	ALBUQUERQUE	0.4	0	0.00	0.3	0	0.00
55.7	139	18.20	70.8	0	0.00	ALLENTOWN	0.3	1	23.49	0.3	0	0.00
18.2	43	17.22	23.3	0	0.00	ALTOONA	0.1	1	61.71	0.1	0	0.00
8.8	12	9.92	11.6	0	0.00	AMARILLO	0.4	0	0.00	0.4	0	0.00
12.1	16	9.67	17.3	0	0.00	ANN ARBOR	0.7	0	0.00	0.8	0	0.00
13.0	31	17.45	16.6	0	0.00	ASHEVILLE	1.5	5	25.06	1.8	0	0.00
54.1	123	16.59	83.8	0	0.00	ATLANTA	13.7	69	36.62	19.5	0	0.00
20.6	38	13.42	26.5	0	0.00	ATLANTIC CITY	3.4	11	23.55	3.9	0	0.00
8.8	14	11.59	13.1	0	0.00	AUGUSTA	4.5	26	41.77	6.3	0	0.00
15.1	35	16.90	20.8	0	0.00	AUSTIN	2.5	9	26.23	3.4	0	0.00
21.6	55	18.52	22.6	0	0.00	BAKERSFIELD	1.8	5	19.95	1.1	0	0.00
117.6	266	16.48	168.7	0	0.00	BALTIMORE	22.3	122	39.96	25.4	0	0.00
7.9	10	9.27	11.5	0	0.00	BATON ROUGE	5.2	16	22.55	6.3	0	0.00
9.8	28	20.93	12.1	0	0.00	BAY CITY	0.1	0	0.00	0.0	0	0.00
16.7	40	17.50	20.7	0	0.00	BEAUMONT	4.3	18	30.62	4.3	0	0.00
7.0	17	17.63	7.6	0	0.00	BILLINGS	0.1	1	97.22	0.1	0	0.00
22.7	51	16.40	30.0	0	0.00	BINGHAMTON	0.2	2	91.92	0.1	0	0.00
35.3	77	15.90	48.8	0	0.00	BIRMINGHAM	17.5	74	30.85	21.9	0	0.00
343.2	790	16.78	503.9	0	0.00	BOSTON	6.9	19	20.06	8.1	0	0.00
64.8	145	16.31	85.5	0	0.00	BRIDGEPORT	1.6	14	62.05	1.9	0	0.00
29.6	81	19.97	40.5	0	0.00	BROCKTON	0.7	3	30.39	0.4	0	0.00
9.8	15	11.21	11.2	0	0.00	BROWNSVILLE	0.1	1	69.79	0.1	0	0.00
124.9	271	15.82	158.4	0	0.00	BUFFALO	4.2	17	29.45	4.1	0	0.00
35.7	75	15.31	43.4	0	0.00	CANTON	1.2	3	18.43	1.1	0	0.00
14.7	31	15.42	19.9	0	0.00	CEDAR RAPIDS	0.1	1	62.40	0.2	0	0.00
8.9	17	13.87	12.7	0	0.00	CHAMPAIGN	0.4	1	18.93	0.4	0	0.00
7.0	12	12.54	10.6	0	0.00	CHARLESTON SC	3.3	7	15.37	5.4	0	0.00
19.2	29	11.02	22.7	0	0.00	CHARLESTON WVA	1.7	0	0.00	1.7	0	0.00
12.9	32	18.14	19.9	0	0.00	CHARLOTTE	3.4	12	25.38	4.5	0	0.00
20.0	33	12.00	26.9	0	0.00	CHATTANOOGA	3.9	9	16.65	5.0	0	0.00
534.1	1162	15.86	677.7	0	0.00	CHICAGO	52.1	221	30.92	60.8	0	0.00
97.4	240	17.96	143.3	0	0.00	CINCINNATI	10.4	55	38.66	11.3	0	0.00
157.4	358	16.58	200.8	0	0.00	CLEVELAND	15.2	69	33.03	17.5	0	0.00
11.3	30	19.35	14.6	0	0.00	COLORADO SPRGS	0.2	3	100.25	0.4	0	0.00
11.7	24	15.01	17.5	0	0.00	COLUMBIA	4.4	19	31.72	5.7	0	0.00
7.3	14	13.97	11.3	0	0.00	COLUMBUS GA	3.3	16	34.82	5.2	0	0.00
51.2	105	14.94	73.9	0	0.00	COLUMBUS OHIO	6.3	19	21.87	6.9	0	0.00
11.8	25	15.41	13.8	0	0.00	CORPUS CHRISTI	0.5	3	40.96	0.7	0	0.00
71.5	163	16.61	103.2	0	0.00	DALLAS	10.9	39	26.14	11.6	0	0.00
29.6	84	20.65	37.6	0	0.00	DAVENPORT	0.5	1	15.84	0.4	0	0.00
53.0	117	16.09	69.9	0	0.00	DAYTON	4.5	11	17.79	4.7	0	0.00
12.6	24	13.87	17.1	0	0.00	DECATUR	0.4	0	0.00	0.4	0	0.00
80.4	175	15.87	110.3	0	0.00	DENVER	2.7	10	26.82	3.1	0	0.00
26.4	55	15.19	37.2	0	0.00	DES MOINES	1.0	6	41.70	1.2	0	0.00
278.3	609	15.95	320.2	0	0.00	DETROIT	30.1	154	37.33	33.0	0	0.00
8.6	23	19.42	13.0	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
38.4	85	16.13	37.9	0	0.00	DULUTH	0.2	0	0.00	0.1	0	0.00
5.6	11	14.39	8.7	0	0.00	DURHAM	2.3	13	41.94	2.9	0	0.00
15.2	20	9.56	20.1	0	0.00	EL PASO	0.4	0	0.00	0.4	0	0.00
25.9	73	20.58	32.3	0	0.00	ERIE	0.3	5	111.63	0.3	0	0.00
15.6	30	14.05	17.1	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
20.3	46	16.55	27.7	0	0.00	EVANSVILLE	1.6	3	13.28	1.7	0	0.00
46.7	95	14.83	67.4	0	0.00	FALL RIVER	0.6	1	11.79	0.5	0	0.00
10.7	34	23.26	11.7	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
26.3	56	15.50	31.3	0	0.00	FLINT	1.2	10	60.43	1.4	0	0.00
40.9	86	15.31	41.0	0	0.00	FT. LAUDERDALE	1.9	14	53.35	2.0	0	0.00
7.4	17	16.71	9.8	0	0.00	FORT SMITH	0.6	1	13.16	0.7	0	0.00
20.6	59	20.83	28.1	0	0.00	FORT WAYNE	0.5	1	14.44	0.6	0	0.00
41.0	69	12.27	55.6	0	0.00	FORT WORTH	4.6	17	26.73	5.3	0	0.00
32.7	67	14.93	36.3	0	0.00	FRESNO	3.2	9	20.27	1.9	0	0.00
7.2	12	12.22	9.0	0	0.00	GADSDEN	1.0	3	21.53	1.2	0	0.00
8.6	17	14.49	10.0	0	0.00	GALVESTON	2.1	3	10.39	2.2	0	0.00
38.9	95	17.80	40.0	0	0.00	GARY	4.6	21	33.56	4.5	0	0.00
35.7	94	19.21	47.4	0	0.00	GRAND RAPIDS	0.9	4	33.33	0.9	0	0.00
6.9	13	13.71	6.9	0	0.00	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
11.5	34	21.58	14.3	0	0.00	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.6	39	20.92	19.1	0	0.00	GREENSBORO	2.8	6	15.61	3.4	0	0.00
11.7	29	18.13	16.6	0	0.00	GREENVILLE	2.2	9	30.37	2.9	0	0.00
15.6	26	12.16	20.1	0	0.00	HAMILTON	0.8	2	19.36	0.7	0	0.00
34.3	84	17.84	47.8	0	0.00	HARRISBURG	1.7	5	22.03	1.9	0	0.00
66.5	146	16.01	85.9	0	0.00	HARTFORD	1.4	14	72.26	1.7	0	0.00
6.6	17	18.92	8.3	0	0.00	HONOLULU	20.6	17	6.01	16.4	0	0.00
61.8	164	19.34	82.4	0	0.00	HOUSTON	14.0	61	31.77	16.1	0	0.00
27.0	41	11.06	32.1	0	0.00	HUNTINGTON	1.1	2	13.41	1.1	0	0.00
5.2	9	12.52	6.7	0	0.00	HUNTSVILLE	1.6	4	17.79	2.0	0	0.00
55.1	114	15.08	79.0	0	0.00	INDIANAPOLIS	8.5	33	28.32	9.4	0	0.00
13.1	45	24.96	17.0	0	0.00	JACKSON MICH	0.5	0	0.00	0.4	0	0.00
7.6	22	21.14	11.7	0	0.00	JACKSON MISS	5.5	19	25.12	6.6	0	0.00
23.5	45	13.94	32.8	0	0.00	JACKSONVILLE	7.1	23	23.61	8.7	0	0.00
66.3	131	14.41	82.9	0	0.00	JERSEY CITY	1.9	6	22.49	2.4	0	0.00
34.3	83	17.62	36.8	0	0.00	JOHNSTOWN	0.3	0	0.00	0.3	0	0.00
15.3	37	17.66	20.3	0	0.00	KALAMAZOO	0.4	0	0.00	0.4	0	0.00
92.0	196	15.54	128.5	0	0.00	KANSAS CITY	11.9	42	25.64	12.9	0	0.00
10.6	23	15.85	11.7	0	0.00	KENOSHA	0.0	1	203.46	0.0	0	0.00
28.0	53	13.77	37.2	0	0.00	KNOXVILLE	2.4	5	15.03	3.0	0	0.00
6.0	13	15.82	7.6	0	0.00	LAKE CHARLES	1.9	5	18.87	2.0	0	0.00
30.5	68	16.23	42.6	0	0.00	LANCASTER	0.3	2	46.22	0.3	0	0.00
26.3	65	18.04	33.8	0	0.00	LANSING	0.4	0	0.00	0.3	0	0.00
4.6	4	6.31	5.9	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
7.4	19	18.64	6.7	0	0.00	LAS VEGAS	0.4	2	33.48	0.4	0	0.00
4.4	9	14.75	5.5	0	0.00	LAWTON	0.4	4	65.87	0.5	0	0.00
10.1	15	10.84	14.3	0	0.00	LEXINGTON	2.4	8	24.15	2.7	0	0.00
10.9	29	19.44	13.7	0	0.00	LIMA	0.4	4	69.90	0.4	0	0.00
16.2	31	13.94	23.3	0	0.00	LINCOLN	0.2	0	0.00	0.2	0	0.00
17.8	37	15.16	23.5	0	0.00	LITTLE ROCK	5.7	28	35.75	6.4	0	0.00
17.6	42	17.40	20.6	0	0.00	LORAIN	0.8	3	28.13	0.8	0	0.00
587.3	1234	15.32	864.9	0	0.00	LOS ANGELES	33.6	111	24.09	37.3	0	0.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF PROSTATE (I.S.C. 177)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
56.1	104	13.52	82.0	0	0.00	LOUISVILLE	8.1	46	41.25	9.7	0	0.00
8.5	16	13.71	11.0	0	0.00	LUBBOCK	0.6	0	0.00	0.4	0	0.00
8.4	16	13.87	12.2	0	0.00	LYNCHBURG	2.2	10	33.23	2.6	0	0.00
7.6	13	12.41	11.8	0	0.00	MACON	3.5	20	42.21	5.4	0	0.00
19.9	39	14.27	26.6	0	0.00	MADISON	0.1	1	72.68	0.1	0	0.00
20.1	51	18.48	28.5	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
29.2	65	16.20	45.6	0	0.00	MEMPHIS	19.9	66	24.16	22.4	0	0.00
101.9	207	14.81	110.8	0	0.00	MIAMI	5.2	25	35.13	5.6	0	0.00
2.1	2	6.82	2.8	0	0.00	MIDLAND	0.2	1	31.78	0.2	0	0.00
113.6	243	15.59	144.8	0	0.00	MILWAUKEE	2.5	4	11.87	2.3	0	0.00
142.9	306	15.61	192.0	0	0.00	MINNEAPOLIS	2.1	6	21.22	2.1	0	0.00
14.1	30	15.49	19.2	0	0.00	MOBILE	5.8	29	36.49	7.8	0	0.00
5.9	14	17.44	7.2	0	0.00	MONROE	3.2	17	39.19	3.5	0	0.00
6.9	12	12.64	11.3	0	0.00	MONTGOMERY	4.8	19	28.59	7.4	0	0.00
10.3	18	12.75	13.3	0	0.00	MUNCIE	0.5	1	13.90	0.5	0	0.00
12.3	23	13.65	14.5	0	0.00	MUSKEGON	0.6	2	26.05	0.5	0	0.00
26.8	50	13.62	40.4	0	0.00	NASHVILLE	6.7	26	28.40	8.3	0	0.00
157.0	352	16.34	215.1	0	0.00	NEWARK	12.0	53	32.06	15.4	0	0.00
69.9	167	17.43	89.5	0	0.00	NEW HAVEN	1.9	5	18.91	2.0	0	0.00
47.5	96	14.74	73.3	0	0.00	NEW ORLEANS	17.4	64	26.78	24.1	0	0.00
9.1	14	11.26	10.9	0	0.00	NEWPORT NEWS	4.0	14	25.26	4.0	0	0.00
1058.7	1999	13.76	1339.1	0	0.00	NEW YORK	70.0	255	26.54	90.2	0	0.00
23.5	55	17.05	33.7	0	0.00	NORFOLK	9.6	35	26.69	11.1	0	0.00
2.8	9	23.30	3.2	0	0.00	ODESSA	0.1	2	106.37	0.1	0	0.00
8.7	22	18.43	10.1	0	0.00	OGDEN	0.3	1	27.75	0.1	0	0.00
41.5	94	16.50	55.8	0	0.00	OKLAHOMA CITY	3.4	14	29.89	3.6	0	0.00
43.0	92	15.59	55.0	0	0.00	OMAHA	2.2	10	32.49	2.5	0	0.00
29.6	62	15.26	35.2	0	0.00	ORLANDO	3.4	10	21.63	3.4	0	0.00
110.7	219	14.42	145.1	0	0.00	PATERSON	2.1	9	31.30	2.7	0	0.00
10.0	18	13.13	12.4	0	0.00	PENSACOLA	2.2	9	29.81	2.8	0	0.00
28.7	67	17.04	37.7	0	0.00	PEORIA	0.6	1	11.59	0.7	0	0.00
377.1	895	17.30	514.9	0	0.00	PHILADELPHIA	45.4	184	29.53	54.0	0	0.00
53.1	122	16.74	57.3	0	0.00	PHOENIX	2.8	8	20.84	2.1	0	0.00
247.5	563	16.58	289.9	0	0.00	PITTSBURGH	15.0	54	26.18	14.2	0	0.00
16.7	31	13.50	23.8	0	0.00	PITTSFIELD	0.2	1	44.45	0.2	0	0.00
22.0	63	20.90	31.7	0	0.00	PORTLAND MAINE	0.1	1	109.39	0.1	0	0.00
103.3	267	18.85	126.8	0	0.00	PORTLAND OREG.	2.0	4	14.75	1.3	0	0.00
81.2	178	15.97	112.6	0	0.00	PROVIDENCE	1.2	8	47.33	1.2	0	0.00
7.2	25	25.33	8.7	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
13.0	14	7.83	15.2	0	0.00	PUEBLO	0.4	0	0.00	0.4	0	0.00
14.5	23	11.59	17.4	0	0.00	RACINE	0.2	0	0.00	0.1	0	0.00
8.9	14	11.50	12.5	0	0.00	RALEIGH	2.9	8	20.17	3.7	0	0.00
34.2	70	14.93	42.3	0	0.00	READING	0.3	0	0.00	0.3	0	0.00
8.0	24	21.74	7.9	0	0.00	RENO	0.2	2	62.01	0.2	0	0.00
25.8	57	16.09	41.9	0	0.00	RICHMOND	7.8	23	21.41	9.7	0	0.00
13.6	30	16.10	18.8	0	0.00	ROANOKE	1.7	8	33.65	2.1	0	0.00
66.4	143	15.71	90.2	0	0.00	ROCHESTER	0.9	3	24.31	1.0	0	0.00
19.6	46	17.08	24.4	0	0.00	ROCKFORD	0.4	1	20.21	0.4	0	0.00
39.4	93	17.19	44.3	0	0.00	SACRAMENTO	2.8	2	5.24	1.6	0	0.00
16.4	39	17.32	20.4	0	0.00	SAGINAW	0.7	2	22.11	0.7	0	0.00
13.8	38	20.03	18.8	0	0.00	ST. JOSEPH	0.4	2	33.13	0.6	0	0.00
179.9	385	15.60	254.1	0	0.00	ST. LOUIS	23.9	111	33.83	27.9	0	0.00
29.8	82	20.03	38.5	0	0.00	SALT LAKE CITY	0.6	1	11.23	0.3	0	0.00
6.3	16	18.57	7.8	0	0.00	SAN ANGELO	0.3	0	0.00	0.4	0	0.00
46.8	73	11.37	64.8	0	0.00	SAN ANTONIO	3.3	19	42.25	4.5	0	0.00
87.5	172	14.33	100.1	0	0.00	SAN BERNARDINO	2.5	4	11.85	2.4	0	0.00
80.2	179	16.27	106.5	0	0.00	SAN DIEGO	2.2	5	16.77	2.1	0	0.00
256.7	568	16.13	343.3	0	0.00	SAN FRANCISCO	19.2	45	17.08	15.5	0	0.00
47.3	96	14.80	64.9	0	0.00	SAN JOSE	1.5	2	9.62	1.0	0	0.00
16.1	38	17.22	22.3	0	0.00	SANTA BARBARA	0.5	0	0.00	0.4	0	0.00
8.1	17	15.37	12.7	0	0.00	SAVANNAH	4.3	13	22.27	5.9	0	0.00
28.6	53	13.50	38.3	0	0.00	SCRANTON	0.1	0	0.00	0.1	0	0.00
117.4	291	18.06	142.5	0	0.00	SEATTLE	4.7	9	14.09	2.8	0	0.00
14.2	41	21.07	19.1	0	0.00	SHREVEPORT	9.0	30	24.34	11.0	0	0.00
14.1	42	21.69	16.5	0	0.00	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
8.9	26	21.24	10.8	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
21.9	49	16.30	27.0	0	0.00	SOUTH BEND	0.9	7	57.95	0.8	0	0.00
35.5	103	21.14	40.4	0	0.00	SPOKANE	0.5	0	0.00	0.3	0	0.00
17.4	34	14.25	23.6	0	0.00	SPRINGFIELD I.	0.7	4	39.42	0.9	0	0.00
16.0	39	17.75	21.4	0	0.00	SPRINGFIELD MO	0.3	2	42.14	0.4	0	0.00
13.6	21	11.23	18.0	0	0.00	SPRINGFIELD O.	1.2	2	12.02	1.6	0	0.00
56.9	138	17.68	80.4	0	0.00	SPRINGFIELD MA	0.7	2	19.53	1.0	0	0.00
17.3	39	16.39	17.7	0	0.00	STEUBENVILLE	0.6	4	45.96	0.6	0	0.00
27.9	52	13.56	27.7	0	0.00	STOCKTON	3.1	6	14.11	1.3	0	0.00
60.0	138	16.77	77.5	0	0.00	SYRACUSE	0.7	1	11.05	0.7	0	0.00
34.9	91	19.00	40.4	0	0.00	TACOMA	0.5	1	13.65	0.4	0	0.00
141.0	286	14.78	150.6	0	0.00	TAMPA	6.1	29	34.78	6.6	0	0.00
14.2	34	17.39	18.1	0	0.00	TERRE HAUTE	0.6	0	0.00	0.7	0	0.00
8.5	13	11.16	10.1	0	0.00	TEXARKANA	2.8	19	50.12	3.0	0	0.00
46.1	93	14.72	60.4	0	0.00	TOLEDO	2.9	13	32.63	3.1	0	0.00
14.0	27	14.07	19.8	0	0.00	TOPEKA	1.1	3	19.85	1.2	0	0.00
25.0	44	12.83	32.5	0	0.00	TRENTON	1.8	8	32.70	1.9	0	0.00
20.9	50	17.46	24.2	0	0.00	TUCSON	1.3	1	5.66	1.1	0	0.00
35.6	83	16.98	45.9	0	0.00	TULSA	3.7	15	29.84	4.1	0	0.00
7.3	10	10.01	9.2	0	0.00	TUSCALOOSA	2.5	1	2.93	2.8	0	0.00
6.5	19	21.15	8.3	0	0.00	TYLER	2.2	10	32.82	2.5	0	0.00
41.4	68	11.97	52.2	0	0.00	UTICA	0.3	1	27.96	0.2	0	0.00
13.7	27	14.40	17.8	0	0.00	WACO	2.6	11	30.96	3.1	0	0.00
100.4	228	16.56	162.9	0	0.00	WASHINGTON	28.0	123	31.99	35.5	0	0.00
11.8	30	18.60	15.2	0	0.00	WATERLOO	0.3	1	25.03	0.3	0	0.00
29.7	56	13.75	32.4	0	0.00	W. PALM BEACH	3.4	11	23.79	2.5	0	0.00
26.4	69	19.04	31.2	0	0.00	WHEELING	0.7	1	10.61	0.6	0	0.00
23.8	55	16.83	33.5	0	0.00	WICHITA	1.2	3	17.64	1.3	0	0.00
10.3	27	19.06	12.9	0	0.00	WICHITA FALLS	0.6	4	45.61	0.7	0	0.00
40.3	64	11.57	53.6	0	0.00	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
27.9	49	12.81	37.1	0	0.00	WILMINGTON	3.5	15	31.47	3.4	0	0.00
9.6	14	10.65	13.7	0	0.00	WINSTON-SALEM	2.9	19	48.08	3.9	0	0.00
71.8	147	14.93	97.8	0	0.00	WORCESTER	0.4	0	0.00	0.4	0	0.00
26.0	57	15.97	32.4	0	0.00	YORK	0.3	1	22.05	0.4	0	0.00
49.6	114	16.75	55.1	0	0.00	YOUNGSTOWN	3.4	12	25.70	3.0	0	0.00
9962.7	21592	15.80	13060.7	0	0.00	TOTAL 201 SMSA	846.8	3247	27.95	967.8	0	0.00

ALL AGE STANDARD RATE = 7.29

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF KIDNEY (T.S.C. 180)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.0	3	2.15	4.7	3	1.84	ABILENE	0.2	2	33.21	0.2	0	0.00
19.5	35	5.17	21.4	18	2.42	AKRON	1.2	1	2.34	1.2	1	2.34
1.2	1	2.47	1.4	0	0.00	ALBANY GA	0.7	0	0.00	1.0	0	0.00
29.8	49	4.74	35.9	22	1.77	ALBANY NY	0.5	0	0.00	0.5	0	0.00
7.1	9	3.68	7.7	6	2.25	ALBUQUERQUE	0.2	0	0.00	0.2	0	0.00
22.1	32	4.18	25.3	16	1.82	ALLENTOWN	0.2	0	0.00	0.1	0	0.00
6.7	5	2.14	7.9	5	1.83	ALTOONA	0.0	1	58.63	0.1	0	0.00
4.3	11	7.39	4.8	5	2.98	AMARILLO	0.2	0	0.00	0.2	0	0.00
5.2	8	4.47	6.1	4	1.88	ANN ARBOR	0.4	3	22.80	0.4	1	7.80
5.0	8	4.60	5.9	3	1.46	ASHEVILLE	0.6	1	4.72	0.7	0	0.00
25.5	33	3.74	32.4	16	1.42	ATLANTA	6.6	5	2.17	8.6	1	0.34
7.4	10	3.89	8.9	3	0.97	ATLANTIC CITY	1.3	0	0.00	1.5	0	0.00
4.4	4	2.60	5.3	1	0.54	AUGUSTA	1.9	3	4.44	2.5	1	1.14
6.3	8	3.67	7.5	4	1.53	AUSTIN	1.0	1	2.99	1.2	1	2.34
9.7	9	2.67	9.6	6	1.80	BAKERSFIELD	0.8	1	3.40	0.6	0	0.00
52.4	68	3.74	63.0	42	1.92	BALTIMORE	11.5	15	3.75	12.1	9	2.15
4.3	4	2.67	5.0	3	1.71	BATON ROUGE	2.2	0	0.00	2.6	0	0.00
4.0	7	5.01	4.5	3	1.94	BAY CITY	0.0	0	0.00	0.0	0	0.00
8.3	15	5.22	9.9	7	2.27	BEAUMONT	2.0	1	1.42	2.1	0	0.00
2.9	5	5.03	3.0	3	2.91	BILLINGS	0.0	0	0.00	0.0	0	0.00
9.2	13	4.08	10.7	2	0.54	BINGHAMTON	0.1	1	43.34	0.1	0	0.00
15.4	15	2.81	18.7	5	0.77	BIRMINGHAM	7.8	6	2.22	9.1	0	0.00
133.2	207	4.48	170.8	110	1.86	BOSTON	3.0	1	0.96	3.2	3	2.68
26.9	41	4.40	31.3	31	2.86	BRIDGEPORT	0.9	0	0.00	1.0	2	5.67
10.9	22	5.80	13.1	6	1.32	BROCKTON	0.2	0	0.00	0.2	0	0.00
4.4	6	3.96	4.7	2	1.23	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
52.1	94	5.20	59.3	42	2.04	BUFFALO	2.5	2	2.32	2.3	2	2.47
14.0	10	2.07	15.4	9	1.69	CANTON	0.6	0	0.00	0.6	0	0.00
5.6	10	5.18	6.6	5	2.18	CEDAR RAPIDS	0.0	0	0.00	0.1	0	0.00
3.7	9	7.10	4.5	0	0.00	CHAMPAIGN	0.2	0	0.00	0.2	0	0.00
3.7	4	3.12	4.5	3	1.94	CHARLESTON SC	1.9	2	3.09	2.5	3	3.52
8.5	13	4.42	9.3	7	2.17	CHARLESTON WVA	0.7	1	4.38	0.7	0	0.00
6.3	7	3.18	8.0	6	2.16	CHARLOTTE	1.8	1	1.62	2.1	1	1.35
8.6	7	2.35	10.4	3	0.83	CHATTANOOGA	1.8	2	3.20	2.2	1	1.32
230.9	385	4.81	261.2	171	1.89	CHICAGO	27.4	25	2.63	29.3	15	1.47
39.3	60	4.40	49.6	34	1.98	CINCINNATI	4.7	4	2.46	5.0	4	2.30
66.0	100	4.37	76.0	51	1.93	CLEVELAND	8.0	7	2.53	8.4	5	1.71
4.6	5	3.15	5.7	2	1.01	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
5.5	5	2.61	6.8	2	0.85	COLUMBIA	2.1	0	0.00	2.5	1	1.17
3.9	5	3.70	4.8	3	1.79	COLUMBUS GA	1.6	2	3.52	2.2	3	3.87
21.5	35	4.69	26.5	20	2.18	COLUMBUS OHIO	2.8	7	7.13	3.0	1	0.97
6.1	9	4.29	6.4	6	2.72	CORPUS CHRISTI	0.3	1	9.27	0.3	0	0.00
32.4	34	3.03	39.7	23	1.67	DALLAS	4.9	6	3.50	5.3	6	3.28
11.6	18	4.46	13.1	11	2.42	DAVENPORT	0.2	0	0.00	0.2	0	0.00
22.6	36	4.59	26.1	17	1.88	DAYTON	2.2	3	3.96	2.2	2	2.60
4.8	5	3.02	5.8	4	1.99	DECATUR	0.2	0	0.00	0.2	0	0.00
32.8	44	3.87	39.2	29	2.13	DENVER	1.2	0	0.00	1.3	0	0.00
10.4	10	2.77	12.8	12	2.69	DES MOINES	0.4	1	6.94	0.5	0	0.00
128.2	187	4.21	133.3	115	2.49	DETROIT	17.2	28	4.70	17.3	11	1.83
3.2	7	6.35	4.1	7	4.93	DUBUQUE	0.0	0	0.00	0.0	0	0.00
13.8	20	4.19	13.7	17	3.58	DULUTH	0.1	1	41.02	0.1	0	0.00
2.6	3	3.35	3.3	2	1.73	DURHAM	1.1	1	2.62	1.3	0	0.00
7.7	12	4.51	8.9	9	2.92	EL PASO	0.2	0	0.00	0.2	0	0.00
10.2	6	1.69	11.6	8	1.99	ERIE	0.2	1	15.40	0.2	0	0.00
6.3	8	3.64	6.5	6	2.66	EUGENE	0.0	0	0.00	0.0	0	0.00
8.0	19	6.89	9.7	7	2.08	EVANSVILLE	0.6	2	9.50	0.7	0	0.00
18.1	31	4.95	23.0	12	1.51	FALL RIVER	0.2	0	0.00	0.2	0	0.00
4.2	5	3.42	4.4	2	1.31	FARGO	0.0	0	0.00	0.0	0	0.00
12.0	21	5.03	12.8	8	1.81	FLINT	0.8	0	0.00	0.8	0	0.00
15.9	17	3.08	16.6	9	1.56	FT. LAUDERDALE	1.2	1	2.36	1.2	0	0.00
2.8	0	0.00	3.3	0	0.00	FORT SMITH	0.2	0	0.00	0.2	0	0.00
8.6	11	3.70	10.2	3	0.85	FORT WAYNE	0.3	1	9.94	0.3	0	0.00
18.1	16	2.55	21.3	16	2.17	FORT WORTH	2.1	5	6.94	2.3	3	3.83
13.2	15	3.28	13.7	12	2.52	FRESNO	1.2	0	0.00	0.9	0	0.00
3.1	0	0.00	3.5	2	1.65	GADSDEN	0.5	1	6.13	0.5	1	5.32
4.0	4	2.85	4.2	7	4.78	GALVESTON	1.0	0	0.00	1.0	0	0.00
18.0	16	2.56	17.3	16	2.67	GARY	2.5	4	4.59	2.4	3	3.57
14.1	18	3.67	16.5	13	2.27	GRAND RAPIDS	0.4	1	6.70	0.4	0	0.00
2.7	3	3.16	2.7	1	1.07	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
4.7	9	5.54	5.3	4	2.18	GREEN BAY	0.0	0	0.00	0.0	0	0.00
6.4	6	2.71	7.8	4	1.49	GREENSBORO	1.5	3	5.96	1.6	0	0.00
5.5	7	3.69	6.7	4	1.71	GREENVILLE	1.0	2	5.60	1.3	0	0.00
6.6	7	3.05	7.5	6	2.31	HAMILTON	0.3	1	8.66	0.3	1	8.35
13.6	17	3.60	16.7	7	1.21	HARRISBURG	0.8	1	3.84	0.8	1	3.51
27.8	42	4.35	31.9	32	2.89	HARTFORD	0.8	3	10.71	0.9	0	0.00
4.0	4	2.88	4.1	1	0.71	HONOLULU	10.1	10	2.87	8.1	3	1.07
31.6	41	3.74	35.7	23	1.86	HOUSTON	7.2	3	1.20	7.6	6	2.27
10.3	19	5.32	11.6	6	1.49	HUNTINGTON	0.4	0	0.00	0.4	1	7.02
2.6	4	4.40	2.9	1	0.99	HUNTSVILLE	0.7	0	0.00	0.8	0	0.00
23.2	30	3.72	28.8	19	1.90	INDIANAPOLIS	3.6	5	3.97	3.9	4	2.92
5.2	6	3.32	5.8	1	0.50	JACKSON MICH	0.3	0	0.00	0.2	0	0.00
3.5	4	3.25	4.5	3	1.90	JACKSON MISS	2.3	2	2.49	2.7	0	0.00
11.2	8	2.06	13.2	9	1.97	JACKSONVILLE	3.4	3	2.54	4.0	0	0.00
27.7	37	3.86	31.8	17	1.54	JERSEY CITY	1.1	2	5.24	1.2	2	4.72
12.8	14	3.16	13.3	5	1.08	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
6.2	10	4.67	7.2	6	2.39	KALAMAZOO	0.2	0	0.00	0.2	2	32.92
37.3	50	3.87	45.4	26	1.65	KANSAS CITY	4.8	1	0.60	5.1	4	2.26
4.3	4	2.69	4.5	8	5.17	KENOSHA	0.0	0	0.00	0.0	0	0.00
12.3	13	3.06	14.5	10	1.99	KNOXVILLE	1.0	1	2.77	1.2	2	4.69
3.1	4	3.66	3.4	1	0.85	LAKE CHARLES	0.9	0	0.00	0.9	0	0.00
11.5	11	2.76	14.1	10	2.05	LANCASTER	0.1	0	0.00	0.1	0	0.00
10.7	9	2.44	12.1	17	4.04	LANSING	0.2	1	13.27	0.2	1	14.78
2.0	4	5.71	2.4	4	4.78	LAREDO	0.0	0	0.00	0.0	0	0.00
4.1	4	2.79	3.5	1	0.82	LAS VEGAS	0.3	1	9.87	0.3	0	0.00
2.0	6	8.47	2.2	1	1.30	LAWTON	0.2	0	0.00	0.2	0	0.00
4.1	3	2.10	5.0	2	1.16	LEXINGTON	0.9	0	0.00	1.0	2	5.76
4.1	7	4.90	4.7	1	0.61	LIMA	0.2	0	0.00	0.2	0	0.00
6.0	7	3.35	7.6	4	1.51	LINCOLN	0.1	0	0.00	0.1	0	0.00
7.4	10	3.89	8.6	1	0.33	LITTLE ROCK	2.1	4	5.42	2.4	0	0.00
7.5	10	3.87	7.9	5	1.83	LORAIN	0.4	1	7.72	0.4	0	0.00
245.0	348	4.10	305.8	208	1.96	LOS ANGELES	17.2	21	3.53	18.1	10	1.59

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MALIGNANT NEOPLASM OF KIDNEY (I.S.C. 180)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
23.7	25	3.04	29.4	19	1.86	LOUISVILLE	3.4	3	2.56	3.8	0	0.00
4.1	5	3.49	4.6	3	1.87	LUBBOCK	0.3	1	9.16	0.3	0	0.00
3.3	3	2.59	4.3	3	2.03	LYNCHBURG	0.9	0	0.00	1.0	0	0.00
3.7	3	2.31	4.7	2	1.22	MACON	1.6	0	0.00	2.2	0	0.00
8.0	20	7.20	9.4	6	1.84	MADISON	0.1	0	0.00	0.0	0	0.00
7.8	7	2.57	9.8	8	2.35	MANCHESTER	0.0	0	0.00	0.0	0	0.00
13.3	14	3.05	17.0	11	1.86	MEMPHIS	8.2	5	1.76	9.1	9	2.86
40.1	54	3.89	43.2	27	1.80	MIAMI	3.3	4	3.44	3.4	1	0.84
1.4	0	0.00	1.5	0	0.00	MIDLAND	0.2	0	0.00	0.1	0	0.00
48.1	69	4.14	54.4	28	1.48	MILWAUKEE	1.5	3	5.75	1.4	0	0.00
57.7	101	5.05	69.2	76	3.17	MINNEAPOLIS	0.9	3	9.43	0.9	0	0.00
6.8	7	2.97	7.8	10	3.70	MOBILE	2.9	3	3.02	3.4	1	0.84
2.5	2	2.32	2.8	0	0.00	MONROE	1.2	0	0.00	1.4	0	0.00
3.3	2	1.76	4.3	2	1.35	MONTGOMERY	2.0	1	1.42	2.8	0	0.00
4.0	10	7.12	4.7	3	1.86	MUNCIE	0.2	0	0.00	0.2	0	0.00
5.3	10	5.49	5.6	2	1.03	MUSKEGON	0.3	1	8.40	0.3	0	0.00
11.4	17	4.28	14.7	8	1.57	NASHVILLE	2.8	1	1.03	3.4	4	3.44
66.5	121	5.24	79.0	64	2.34	NEWARK	6.5	8	3.56	7.5	10	3.86
27.7	34	3.54	32.1	20	1.80	NEW HAVEN	0.9	1	3.12	1.0	0	0.00
22.3	34	4.41	28.1	24	2.46	NEW ORLEANS	8.5	8	2.73	10.2	4	1.13
4.7	4	2.46	4.8	6	3.61	NEWPORT NEWS	2.0	1	1.46	1.9	2	3.05
446.5	639	4.13	517.9	409	2.28	NEW YORK	38.1	50	3.78	45.3	36	2.29
11.9	27	6.52	13.9	8	1.65	NORFOLK	4.6	8	4.98	5.1	3	1.69
2.0	0	0.00	1.9	1	1.48	ODESSA	0.1	0	0.00	0.1	0	0.00
3.7	5	3.85	4.0	1	0.72	OGDEN	0.1	0	0.00	0.1	0	0.00
17.5	19	3.14	20.7	13	1.81	OKLAHOMA CITY	1.5	1	1.93	1.6	1	1.77
17.3	18	3.00	20.0	15	2.17	OMAHA	0.9	1	3.07	1.0	0	0.00
11.0	11	2.88	12.5	6	1.38	ORLANDO	1.6	0	0.00	1.6	0	0.00
48.5	74	4.40	56.0	47	2.42	PATERSON	1.2	2	4.95	1.4	0	0.00
4.8	6	3.63	5.2	1	0.55	PENSACOLA	1.0	0	0.00	1.2	1	2.34
11.6	27	6.69	13.4	7	1.51	PEORIA	0.3	0	0.00	0.3	0	0.00
156.9	200	3.67	187.8	131	2.01	PHILADELPHIA	22.2	30	3.89	24.7	15	1.75
23.1	28	3.50	23.9	19	2.29	PHOENIX	1.2	5	11.68	1.0	1	2.87
99.1	117	3.41	108.6	79	2.10	PITTSBURGH	6.7	10	4.28	6.3	8	3.64
6.4	11	4.98	7.9	4	1.46	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
8.1	13	4.64	10.2	10	2.82	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
38.4	30	2.25	43.4	29	1.93	PORTLAND OREG.	0.9	1	3.20	0.7	0	0.00
32.0	48	4.33	39.5	22	1.61	PROVIDENCE	0.5	0	0.00	0.5	1	5.79
3.2	1	0.91	3.4	2	1.68	PROVO	0.0	0	0.00	0.0	0	0.00
4.9	4	2.36	5.2	5	2.77	PUEBLO	0.1	1	23.53	0.1	0	0.00
5.8	4	2.00	6.3	5	2.28	RACINE	0.1	0	0.00	0.1	0	0.00
4.1	1	0.71	5.0	2	1.16	RALEIGH	1.3	0	0.00	1.6	0	0.00
13.2	18	3.92	15.1	8	1.53	READING	0.2	0	0.00	0.2	0	0.00
3.5	10	8.34	3.2	1	0.89	RENO	0.1	0	0.00	0.1	0	0.00
11.3	15	3.84	15.1	6	1.15	RICHMOND	3.6	2	1.60	4.2	3	2.05
5.7	11	5.60	6.8	5	2.11	ROANOKE	0.8	0	0.00	0.9	1	3.25
25.6	54	6.08	30.8	24	2.24	ROCHESTER	0.6	1	5.11	0.6	2	9.94
8.1	15	5.36	8.9	8	2.58	ROCKFORD	0.2	0	0.00	0.2	0	0.00
17.2	28	4.69	17.5	8	1.32	SACRAMENTO	1.3	2	4.51	0.9	1	3.19
6.7	8	3.43	7.4	10	3.89	SAGINAW	0.5	0	0.00	0.4	0	0.00
4.7	9	5.49	5.9	3	1.47	ST. JOSEPH	0.1	0	0.00	0.2	2	33.13
74.2	99	3.85	90.9	67	2.13	ST. LOUIS	10.6	9	2.45	11.8	7	1.71
12.8	12	2.71	14.5	3	0.60	SALT LAKE CITY	0.2	0	0.00	0.2	0	0.00
2.5	4	4.65	2.8	0	0.00	SAN ANGELO	0.1	0	0.00	0.2	0	0.00
20.7	35	4.89	25.0	24	2.77	SAN ANTONIO	1.5	1	1.90	1.8	0	0.00
33.1	36	3.13	35.8	18	1.45	SAN BERNARDINO	1.2	3	7.19	1.0	1	2.75
33.6	39	3.35	39.1	27	1.99	SAN DIEGO	1.3	0	0.00	1.2	2	4.91
105.8	157	4.28	123.5	61	1.42	SAN FRANCISCO	10.8	14	3.73	8.8	6	1.96
20.4	31	4.38	24.0	16	1.92	SAN JOSE	0.7	0	0.00	0.5	0	0.00
6.4	8	3.62	7.7	7	2.62	SANTA BARBARA	0.2	0	0.00	0.2	0	0.00
3.9	6	4.47	5.0	1	0.58	SAVANNAH	2.1	2	2.81	2.6	2	2.26
11.3	16	4.07	14.0	9	1.86	SCRANTON	0.0	0	0.00	0.0	0	0.00
45.2	66	4.21	50.3	23	1.32	SEATTLE	2.0	3	4.26	1.4	1	2.06
6.3	8	3.65	7.5	2	0.77	SHREVEPORT	3.5	2	1.67	4.1	3	2.11
5.1	9	5.13	5.7	2	1.02	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.5	2	1.67	3.9	2	1.48	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
9.1	10	3.16	10.2	6	1.70	SOUTH BEND	0.4	0	0.00	0.4	0	0.00
12.5	19	4.38	13.5	6	1.28	SPOKANE	0.2	0	0.00	0.2	0	0.00
6.5	5	2.22	8.0	7	2.52	SPRINGFIELD I.	0.3	0	0.00	0.3	0	0.00
5.6	8	4.10	6.9	1	0.42	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
5.1	5	2.85	6.0	4	1.94	SPRINGFIELD O.	0.5	0	0.00	0.6	0	0.00
22.4	26	3.34	27.7	20	2.08	SPRINGFIELD MA	0.4	0	0.00	0.4	1	6.65
7.0	8	3.32	6.8	6	2.53	STEUBENVILLE	0.3	0	0.00	0.3	1	10.40
10.6	18	4.90	10.1	5	1.43	STOCKTON	1.4	2	4.10	0.6	0	0.00
23.4	33	4.07	26.8	11	1.18	SYRACUSE	0.4	0	0.00	0.3	0	0.00
13.1	16	3.53	14.1	13	2.66	TACOMA	0.3	0	0.00	0.3	0	0.00
45.2	58	3.70	49.7	35	2.03	TAMPA	2.9	6	6.00	3.1	1	0.94
5.1	7	3.99	6.0	4	1.92	TERRE HAUTE	0.2	1	12.34	0.2	0	0.00
3.3	3	2.66	3.6	3	2.39	TEXARKANA	1.0	1	2.85	1.1	2	5.27
18.6	32	4.96	21.4	19	2.56	TOLEDO	1.4	3	6.15	1.4	2	4.01
5.3	7	3.82	6.6	2	0.88	TOPEKA	0.4	0	0.00	0.5	0	0.00
10.3	19	5.31	12.0	7	1.68	TRENTON	1.0	0	0.00	1.0	1	3.01
9.2	20	6.26	10.1	7	1.99	TUCSON	0.6	0	0.00	0.5	0	0.00
14.7	17	3.34	17.2	10	1.67	TULSA	1.5	2	3.89	1.6	1	1.76
3.0	0	0.00	3.3	2	1.73	TUSCALOOSA	1.0	1	2.92	1.1	0	0.00
2.7	3	3.22	3.1	1	0.93	TYLER	0.9	0	0.00	1.0	0	0.00
15.2	20	3.80	17.4	15	2.49	UTICA	0.1	0	0.00	0.1	0	0.00
5.4	11	5.91	6.2	4	1.85	WACO	1.0	0	0.00	1.1	4	10.40
49.2	58	3.40	63.6	36	1.63	WASHINGTON	14.6	22	4.34	16.4	11	1.93
4.6	7	4.39	5.3	6	3.26	WATERLOO	0.1	0	0.00	0.1	0	0.00
10.5	12	3.31	11.5	6	1.50	W. PALM BEACH	1.7	2	3.43	1.4	1	2.09
9.3	17	5.26	10.4	5	1.39	WHEELING	0.2	0	0.00	0.2	0	0.00
10.6	16	4.37	12.6	11	2.51	WICHITA	0.6	1	4.90	0.6	1	4.81
4.3	5	3.35	4.9	1	0.58	WICHITA FALLS	0.3	0	0.00	0.3	0	0.00
16.7	22	3.80	20.2	14	2.00	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
12.1	13	3.09	14.0	11	2.27	WILMINGTON	1.6	2	3.60	1.5	2	3.75
4.6	5	3.17	5.6	2	1.03	WINSTON-SALEM	1.5	1	1.98	1.8	1	1.60
27.0	41	4.37	32.7	19	1.68	WORCESTER	0.1	0	0.00	0.1	0	0.00
10.2	3	0.85	11.6	9	2.24	YORK	0.2	1	17.21	0.2	0	0.00
19.7	24	3.51	20.8	11	1.53	YOUNGSTOWN	1.6	4	7.03	1.5	0	0.00
4139.3	5796	4.04	4825.9	3297	1.97	TOTAL 201 SMSA	412.5	457	3.19	444.3	277	1.80

ALL AGE STANDARD RATE = 2.88

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF BLADDER AND OTHER URINARY ORGANS (I.S.C. 181)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.2	4	2.95	7.9	2	1.17	ABILENE	0.3	0	0.00	0.3	1	17.10
29.3	53	8.33	34.4	25	3.35	AKRON	1.6	5	14.56	1.6	2	5.62
1.5	0	0.00	1.9	0	0.00	ALBANY GA	1.1	2	8.69	1.6	0	0.00
48.2	86	8.21	63.0	36	2.63	ALBANY NY	0.7	0	0.00	0.8	0	0.00
9.4	13	6.38	10.9	4	1.69	ALBUQUERQUE	0.2	0	0.00	0.2	0	0.00
35.3	80	10.43	43.4	26	2.76	ALLENTOWN	0.2	1	21.95	0.2	0	0.00
11.2	15	6.15	14.0	5	1.64	ALTOONA	0.1	0	0.00	0.1	0	0.00
5.9	8	6.21	7.4	6	3.74	AMARILLO	0.3	1	17.79	0.3	0	0.00
7.7	7	4.16	10.5	7	3.07	ANN ARBOR	0.5	0	0.00	0.5	0	0.00
8.1	6	3.40	10.2	5	2.26	ASHEVILLE	0.9	0	0.00	1.1	1	4.05
36.1	45	5.74	52.3	27	2.38	ATLANTA	9.2	11	5.51	12.7	9	3.26
12.7	20	7.25	16.0	7	2.02	ATLANTIC CITY	2.1	5	10.80	2.4	2	3.78
6.0	6	4.61	8.3	8	4.45	AUGUSTA	2.9	1	1.59	4.0	2	2.32
9.6	6	2.87	12.7	2	0.73	AUSTIN	1.6	2	5.93	2.1	0	0.00
14.2	20	6.48	14.5	6	1.90	BAKERSFIELD	1.2	1	3.77	0.8	1	6.11
77.5	138	8.19	104.5	75	3.30	BALTIMORE	15.3	31	9.30	16.9	15	4.08
5.5	8	6.65	7.4	2	1.24	BATON ROUGE	3.3	4	5.63	4.0	5	5.79
6.2	12	8.90	7.4	4	2.48	BAY CITY	0.0	0	0.00	0.0	0	0.00
11.4	16	6.46	13.4	5	1.72	BEAUMONT	2.8	6	9.69	2.9	2	3.22
4.4	5	5.19	4.7	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
14.5	26	8.28	18.3	7	1.76	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
23.0	22	4.40	30.5	18	2.72	BIRMINGHAM	11.5	11	4.42	14.0	8	2.62
215.5	350	7.47	303.6	149	2.26	BOSTON	4.4	9	9.33	5.1	4	3.64
41.7	83	9.15	52.7	29	2.53	BRIDGEPORT	1.2	4	15.97	1.3	2	6.92
18.2	24	6.06	24.0	19	3.65	BROCKTON	0.4	0	0.00	0.3	0	0.00
6.3	2	1.46	7.1	1	0.65	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
80.4	154	8.81	98.3	60	2.81	BUFFALO	3.0	2	3.03	2.9	4	6.34
22.4	26	5.33	26.4	14	2.44	CANTON	0.8	1	5.69	0.8	0	0.00
9.1	12	6.08	11.8	10	3.88	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
5.6	8	6.57	7.7	1	0.60	CHAMPAIGN	0.3	0	0.00	0.3	1	17.00
4.8	10	9.56	6.8	0	0.00	CHARLESTON SC	2.3	1	1.99	3.5	2	2.63
12.5	10	3.67	14.5	9	2.86	CHARLESTON WVA	1.1	0	0.00	1.1	0	0.00
8.7	10	5.28	12.6	4	1.46	CHARLOTTE	2.4	5	9.79	3.0	2	3.10
13.0	16	5.68	16.8	14	3.83	CHATTANOOGA	2.6	4	7.03	3.3	3	4.19
349.3	574	7.56	425.9	236	2.55	CHICAGO	36.0	65	8.30	40.6	41	4.64
61.9	103	7.66	86.6	42	2.23	CINCINNATI	6.8	8	5.38	7.4	12	7.47
101.6	176	7.97	125.2	73	2.68	CLEVELAND	10.5	17	7.42	11.7	8	3.14
7.1	4	2.59	9.9	5	2.32	COLORADO SPRGS	0.1	0	0.00	0.2	0	0.00
7.8	10	5.93	10.9	5	2.11	COLUMBIA	2.9	5	8.02	3.7	1	1.25
5.0	11	10.07	7.3	5	3.17	COLUMBUS GA	2.2	0	0.00	3.3	6	8.28
32.8	50	7.02	45.0	21	2.15	COLUMBUS OHIO	4.1	3	3.34	4.4	2	2.07
8.0	6	3.43	9.0	4	2.04	CORPUS CHRISTI	0.4	1	11.88	0.5	0	0.00
47.2	56	5.46	64.4	27	1.93	DALLAS	7.1	4	2.59	7.6	7	4.24
18.7	29	7.15	22.7	18	3.64	DAVENPORT	0.3	0	0.00	0.3	0	0.00
34.1	39	5.26	43.0	30	3.21	DAYTON	3.0	9	13.69	3.1	1	1.48
7.8	13	7.64	10.2	8	3.59	DECATUR	0.3	1	18.08	0.3	0	0.00
50.9	73	6.60	66.9	30	2.06	DENVER	1.7	2	5.26	1.9	0	0.00
16.6	35	9.71	22.4	7	1.44	DES MOINES	0.7	0	0.00	0.7	3	18.70
185.8	326	8.07	205.6	104	2.33	DETROIT	21.6	41	8.72	22.8	24	4.84
5.3	9	7.85	7.6	3	1.82	DUBUQUE	0.0	0	0.00	0.0	0	0.00
23.4	37	7.26	23.2	10	1.98	DULUTH	0.1	0	0.00	0.1	0	0.00
3.7	8	9.90	5.4	1	0.85	DURHAM	1.5	2	6.02	1.9	1	2.38
10.2	12	5.43	12.9	7	2.49	EL PASO	0.3	0	0.00	0.2	1	19.51
16.3	33	9.32	19.7	12	2.80	ERIE	0.2	0	0.00	0.2	0	0.00
9.9	5	2.33	10.6	4	1.74	EUGENE	0.0	0	0.00	0.0	0	0.00
12.8	15	5.41	16.8	7	1.91	EVANSVILLE	1.0	1	4.52	1.1	1	4.31
29.3	45	7.06	40.7	20	2.26	FALL RIVER	0.4	2	24.48	0.3	0	0.00
6.7	8	5.50	7.2	5	3.18	FARGO	0.0	0	0.00	0.0	0	0.00
17.4	28	7.41	19.8	19	4.41	FLINT	0.9	1	5.10	1.0	1	4.68
26.0	31	5.49	26.5	12	2.09	FT. LAUDERDALE	1.4	1	3.31	1.4	1	3.23
4.6	2	2.01	5.9	5	3.90	FORT SMITH	0.3	0	0.00	0.4	0	0.00
13.2	20	6.97	17.2	10	2.67	FORT WAYNE	0.4	0	0.00	0.4	1	11.75
26.7	30	5.17	34.6	17	2.26	FORT WORTH	3.0	0	0.00	3.4	2	2.71
20.7	15	3.34	22.4	8	1.64	FRESNO	2.0	3	6.95	1.2	1	3.75
4.6	1	0.99	5.6	2	1.63	GADSDEN	0.7	1	6.88	0.8	0	0.00
5.7	11	8.81	6.5	4	2.85	GALVESTON	1.4	4	12.83	1.5	3	9.33
25.9	52	9.25	25.8	8	1.42	GARY	3.2	5	7.19	3.1	8	11.85
22.4	37	7.59	28.6	22	3.54	GRAND RAPIDS	0.6	2	15.80	0.6	1	7.73
4.3	5	5.33	4.3	4	4.28	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
7.3	12	7.60	8.8	2	1.05	GREEN BAY	0.1	0	0.00	0.1	0	0.00
9.1	10	5.07	12.1	4	1.52	GREENSBORO	1.9	6	14.35	2.3	0	0.00
7.7	11	6.53	10.5	5	2.19	GREENVILLE	1.4	3	9.65	1.9	0	0.00
10.0	13	5.98	12.4	11	4.09	HAMILTON	0.5	0	0.00	0.5	0	0.00
21.7	36	7.63	29.0	23	3.65	HARRISBURG	1.1	0	0.00	1.2	1	3.71
42.9	66	7.09	53.2	22	1.90	HARTFORD	1.0	2	9.28	1.2	1	3.96
4.7	5	4.88	5.5	4	3.33	HONOLULU	13.9	4	1.33	10.9	4	1.68
42.6	64	6.91	53.3	22	1.90	HOUSTON	9.6	20	9.63	10.7	10	4.31
16.8	19	5.20	19.7	4	0.93	HUNTINGTON	0.7	0	0.00	0.7	1	6.74
3.5	1	1.30	4.3	3	3.21	HUNTSVILLE	1.0	0	0.00	1.2	2	7.46
35.5	55	7.13	48.5	17	1.61	INDIANAPOLIS	5.5	5	4.21	6.0	4	3.06
8.3	26	14.44	10.2	5	2.26	JACKSON MICH	0.3	0	0.00	0.2	0	0.00
5.0	4	3.65	7.3	4	2.51	JACKSON MISS	3.5	3	3.95	4.1	4	4.45
15.7	28	8.20	20.7	7	1.56	JACKSONVILLE	4.8	7	6.77	5.8	4	3.20
43.0	83	8.88	52.2	40	3.52	JERSEY CITY	1.4	2	6.70	1.6	2	5.71
21.2	23	4.99	22.5	13	2.65	JOHNSTOWN	0.2	1	22.42	0.2	0	0.00
9.7	13	6.19	12.3	6	2.24	KALAMAZOO	0.3	1	17.77	0.3	1	17.70
58.4	97	7.64	78.2	40	2.35	KANSAS CITY	7.5	8	4.89	8.1	4	2.27
6.7	7	4.79	7.3	1	0.63	KENOSHA	0.0	0	0.00	0.0	0	0.00
18.3	19	4.78	23.3	17	3.35	KNOXVILLE	1.6	1	2.92	1.9	2	4.76
4.1	5	5.60	4.9	4	3.77	LAKE CHARLES	1.2	4	14.86	1.3	2	7.33
18.9	20	4.87	25.4	16	2.90	LANCASTER	0.2	3	68.04	0.2	1	23.51
16.6	32	8.87	20.5	10	2.24	LANSING	0.3	2	33.78	0.2	1	18.97
3.0	6	9.29	3.7	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
5.4	10	8.59	4.6	3	2.97	LAS VEGAS	0.3	0	0.00	0.3	0	0.00
2.9	3	4.79	3.4	2	2.69	LAWTON	0.3	0	0.00	0.3	0	0.00
6.4	14	10.07	8.6	8	4.26	LEXINGTON	1.5	1	3.08	1.7	0	0.00
6.7	13	8.87	8.2	5	2.79	LIMA	0.3	0	0.00	0.3	0	0.00
10.0	17	7.86	13.8	4	1.33	LINCOLN	0.1	1	36.86	0.1	0	0.00
11.4	13	5.24	14.5	4	1.27	LITTLE ROCK	3.5	6	7.87	3.9	2	2.33
11.3	23	9.40	12.7	5	1.81	LORAIN	0.5	1	8.93	0.5	0	0.00
377.3	586	7.15	526.3	259	2.26	LOS ANGELES	22.9	21	4.22	25.0	16	2.95

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF BLADDER AND OTHER URINARY ORGANS (I.S.C. 181)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
36.1	33	4.21	50.0	20	1.84	LOUISVILLE	5.2	6	5.30	6.1	2	1.52
5.7	6	4.86	7.0	3	1.98	LUBBOCK	0.4	0	0.00	0.3	0	0.00
5.3	3	2.60	7.4	2	1.25	LYNCHBURG	1.4	1	3.37	1.6	1	2.85
5.1	3	2.68	7.4	6	3.72	MACON	2.3	6	12.15	3.4	1	1.34
12.5	23	8.43	16.1	8	2.29	MADISON	0.1	1	68.06	0.1	0	0.00
12.6	28	10.18	17.2	10	2.67	MANCHESTER	0.0	0	0.00	0.0	0	0.00
19.2	26	6.22	28.1	19	3.11	MEMPHIS	12.6	13	4.74	14.2	4	1.30
64.6	102	7.26	70.2	45	2.95	MIAMI	3.9	5	5.97	4.1	4	4.52
1.6	1	2.85	1.9	0	0.00	MIDLAND	0.2	1	26.49	0.2	0	0.00
73.6	129	8.07	90.0	50	2.56	MILWAUKEE	1.7	1	2.63	1.6	1	2.84
90.4	122	6.21	117.3	55	2.16	MINNEAPOLIS	1.3	2	6.91	1.3	0	0.00
9.5	19	9.23	12.1	8	3.04	MOBILE	3.9	3	3.56	5.0	4	3.65
3.8	5	6.11	4.5	0	0.00	MONROE	1.9	2	4.74	2.2	2	4.23
4.6	4	3.99	7.0	2	1.32	MONTGOMERY	3.1	6	8.99	4.5	4	4.07
6.4	8	5.71	8.0	2	1.15	MUNCIE	0.3	0	0.00	0.3	0	0.00
7.9	11	6.38	9.0	4	2.04	MUSKEGON	0.4	0	0.00	0.4	0	0.00
17.3	16	4.26	24.8	7	1.30	NASHVILLE	4.3	5	5.37	5.3	1	0.87
102.3	223	10.03	133.2	78	2.69	NEWARK	8.4	10	5.47	10.4	11	4.89
44.2	80	8.32	54.9	32	2.68	NEW HAVEN	1.3	2	7.25	1.3	1	3.43
31.9	51	7.36	45.8	26	2.61	NEW ORLEANS	11.7	22	8.65	15.4	22	6.57
6.2	9	6.66	7.1	3	1.96	NEWPORT NEWS	2.7	1	1.69	2.7	3	5.19
689.7	1228	8.19	846.8	482	2.62	NEW YORK	49.6	77	7.15	61.9	54	4.01
16.0	29	8.34	21.4	14	3.01	NORFOLK	6.4	8	5.76	7.3	8	5.02
2.2	1	2.07	2.3	3	6.02	ODESSA	0.1	0	0.00	0.1	0	0.00
5.6	4	3.29	6.3	2	1.45	OGDEN	0.2	1	28.28	0.1	0	0.00
26.7	18	3.10	34.5	6	0.80	OKLAHOMA CITY	2.2	1	2.10	2.4	0	0.00
27.2	41	6.93	33.7	21	2.87	OMAHA	1.4	2	6.48	1.6	2	5.86
18.2	24	6.07	21.4	18	3.87	ORLANDO	2.3	3	6.13	2.3	3	6.05
72.8	135	8.53	91.2	57	2.88	PATERSON	1.5	3	9.34	1.8	0	0.00
6.6	11	7.64	7.9	4	2.33	PENSACOLA	1.4	2	6.45	1.8	0	0.00
18.2	30	7.56	23.0	12	2.41	PEORIA	0.4	0	0.00	0.5	0	0.00
242.9	433	8.20	317.4	195	2.83	PHILADELPHIA	30.8	35	5.23	35.7	43	5.54
34.4	48	6.41	36.7	12	1.51	PHOENIX	1.8	1	2.55	1.4	2	6.74
157.0	239	7.00	180.1	100	2.56	PITTSBURGH	9.9	10	4.63	9.3	6	2.95
10.4	23	10.14	14.2	6	1.94	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
13.5	23	7.82	18.8	9	2.21	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
63.9	80	5.76	76.5	39	2.35	PORTLAND OREG.	1.3	0	0.00	0.9	0	0.00
51.4	101	9.04	68.6	29	1.94	PROVIDENCE	0.8	2	11.97	0.8	1	5.96
4.6	2	1.99	5.4	1	0.85	PROVO	0.0	0	0.00	0.0	0	0.00
8.1	5	2.86	9.1	5	2.52	PUEBLO	0.2	0	0.00	0.2	0	0.00
9.1	20	10.09	10.6	10	4.32	RACINE	0.1	0	0.00	0.1	0	0.00
5.9	9	7.07	7.9	3	1.75	RALEIGH	1.9	0	0.00	2.4	0	0.00
21.5	50	10.68	25.9	22	3.90	READING	0.2	0	0.00	0.2	0	0.00
5.2	12	10.54	5.0	5	4.57	RENO	0.2	0	0.00	0.1	0	0.00
16.9	23	6.27	25.7	16	2.87	RICHMOND	5.2	13	11.55	6.3	2	1.46
8.7	10	5.26	11.6	7	2.78	ROANOKE	1.2	0	0.00	1.4	0	0.00
41.6	61	6.75	54.4	26	2.20	ROCHESTER	0.6	1	7.09	0.7	0	0.00
12.5	20	7.36	15.0	10	3.07	ROCKFORD	0.3	2	36.48	0.3	0	0.00
25.6	46	8.27	27.7	18	2.98	SACRAMENTO	1.8	0	0.00	1.1	0	0.00
10.4	13	5.74	12.4	6	2.22	SAGINAW	0.5	0	0.00	0.5	1	9.33
8.3	8	4.41	11.1	7	2.91	ST. JOSEPH	0.3	0	0.00	0.3	0	0.00
115.2	207	8.26	155.4	92	2.72	ST. LOUIS	15.6	24	7.08	17.9	14	3.59
19.1	28	6.74	23.6	7	1.36	SALT LAKE CITY	0.4	1	11.81	0.2	0	0.00
4.0	0	0.00	4.8	1	0.96	SAN ANGELO	0.2	0	0.00	0.2	0	0.00
30.3	39	5.92	40.3	12	1.37	SAN ANTONIO	2.2	4	8.49	2.9	2	3.20
54.2	62	5.27	61.0	20	1.51	SAN BERNARDINO	1.6	0	0.00	1.5	1	3.01
51.1	71	6.39	65.3	38	2.68	SAN DIEGO	1.5	1	3.03	1.4	3	9.53
164.8	251	7.01	210.6	122	2.67	SAN FRANCISCO	13.8	14	4.68	11.0	9	3.77
30.3	38	5.76	39.7	22	2.55	SAN JOSE	1.0	1	4.63	0.7	1	6.55
10.1	14	6.37	13.4	4	1.37	SANTA BARBARA	0.3	0	0.00	0.2	0	0.00
5.4	8	6.82	7.9	5	2.90	SAVANNAH	2.9	4	6.42	3.8	5	6.00
18.2	28	7.08	23.7	12	2.33	SCRANTON	0.1	0	0.00	0.1	0	0.00
73.2	117	7.35	86.5	39	2.08	SEATTLE	3.0	4	6.11	1.9	0	0.00
9.3	8	3.97	12.0	7	2.69	SHREVEPORT	5.6	5	4.14	6.8	3	2.04
8.6	11	5.87	10.0	5	2.31	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
5.6	5	4.14	6.6	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
14.1	23	7.52	16.8	10	2.74	SOUTH BEND	0.6	1	7.70	0.6	0	0.00
21.5	28	5.99	24.1	6	1.15	SPOKANE	0.3	0	0.00	0.2	0	0.00
10.8	19	8.12	14.2	13	4.21	SPRINGFIELD I.	0.4	2	20.48	0.5	1	8.80
9.7	6	2.84	12.7	2	0.73	SPRINGFIELD MO	0.2	0	0.00	0.2	0	0.00
8.4	13	7.12	10.7	8	3.44	SPRINGFIELD O.	0.8	3	18.00	1.0	1	4.82
35.9	50	6.41	48.6	19	1.80	SPRINGFIELD MA	0.5	1	9.23	0.6	0	0.00
11.0	18	7.53	11.1	7	2.91	STEUBENVILLE	0.4	0	0.00	0.4	1	11.53
17.4	22	5.82	17.0	3	0.81	STOCKTON	2.1	0	0.00	0.9	0	0.00
37.6	67	8.20	46.8	24	2.36	SYRACUSE	0.5	1	10.11	0.5	0	0.00
21.5	28	5.98	24.4	7	1.32	TACOMA	0.4	0	0.00	0.3	0	0.00
83.5	123	6.78	90.4	42	2.14	TAMPA	4.1	9	10.22	4.4	6	6.30
8.7	15	7.95	10.8	7	2.97	TERRE HAUTE	0.4	1	11.78	0.4	0	0.00
5.3	7	6.06	6.2	2	1.48	TEXARKANA	1.7	3	8.14	1.8	3	7.55
29.4	57	8.93	36.8	23	2.87	TOLEDO	2.0	3	7.07	2.0	2	4.52
8.7	7	3.72	11.8	3	1.17	TOPEKA	0.7	0	0.00	0.7	1	6.14
16.1	19	5.44	20.1	9	2.06	TRENTON	1.2	5	18.50	1.3	1	3.60
13.6	21	7.08	15.6	5	1.48	TUCSON	0.8	0	0.00	0.7	0	0.00
22.8	30	6.07	28.5	18	2.91	TULSA	2.3	1	1.98	2.6	0	0.00
4.6	4	3.96	5.6	1	0.82	TUSCALOOSA	1.5	0	0.00	1.7	0	0.00
4.2	3	3.29	5.2	6	5.34	TYLER	1.4	0	0.00	1.5	0	0.00
25.5	40	7.22	31.2	14	2.07	UTICA	0.2	1	25.61	0.2	0	0.00
8.6	8	4.28	10.8	1	0.43	WACO	1.6	2	5.75	1.9	1	2.46
68.2	104	7.01	102.3	63	2.83	WASHINGTON	19.3	37	8.80	23.4	14	2.75
7.4	10	6.26	9.2	6	3.00	WATERLOO	0.2	0	0.00	0.2	0	0.00
18.2	22	5.57	19.9	14	3.24	W. PALM BEACH	2.3	1	2.02	1.7	2	5.30
16.1	30	8.59	18.7	10	2.46	WHEELING	0.4	0	0.00	0.4	0	0.00
15.5	26	7.74	20.7	11	2.45	WICHITA	0.8	1	5.68	0.8	0	0.00
6.6	3	2.09	8.0	3	1.72	WICHITA FALLS	0.4	1	10.88	0.4	0	0.00
26.1	41	7.23	33.6	13	1.78	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
18.1	34	8.63	23.0	15	3.00	WILMINGTON	2.3	5	10.00	2.2	4	8.34
6.4	7	5.03	8.7	2	1.06	WINSTON-SALEM	2.0	3	6.95	2.6	1	1.77
44.6	75	7.73	58.6	26	2.04	WORCESTER	0.2	0	0.00	0.2	0	0.00
16.4	28	7.87	19.8	10	2.32	YORK	0.2	0	0.00	0.2	0	0.00
31.3	33	4.85	34.2	21	2.83	YOUNGSTOWN	2.3	2	4.01	2.0	2	4.52
6397.6	10101	7.26	8068.8	4287	2.44	TOTAL 201 SMSA	569.7	776	6.27	637.0	515	3.72

ALL AGE STANDARD RATE = 4.60

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF SKIN (I.S.C. 190-191)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.9	12	8.33	3.4	4	2.39	ABILENE	0.1	0	0.00	0.1	0	0.00
13.3	20	3.08	15.1	18	2.44	AKRON	0.9	2	4.80	0.9	2	4.60
0.9	1	2.24	1.0	1	2.01	ALBANY GA	0.5	0	0.00	0.7	0	0.00
20.6	27	2.69	25.5	15	1.20	ALBANY NY	0.4	0	0.00	0.4	0	0.00
5.1	6	2.38	5.7	4	1.45	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
15.4	13	1.72	19.2	13	1.46	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
4.6	6	2.67	5.6	8	2.94	ALTOONA	0.0	0	0.00	0.0	0	0.00
3.2	0	0.00	3.6	5	2.87	AMARILLO	0.2	1	13.60	0.2	0	0.00
3.8	3	1.61	4.6	4	1.76	ANN ARBOR	0.3	0	0.00	0.3	0	0.00
3.5	7	4.05	4.3	5	2.39	ASHEVILLE	0.4	0	0.00	0.5	0	0.00
18.6	38	4.19	23.8	38	3.26	ATLANTA	4.7	0	0.00	6.2	1	0.33
5.0	3	1.22	6.2	6	1.98	ATLANTIC CITY	0.9	2	4.66	1.0	0	0.00
3.3	9	5.59	3.9	6	3.13	AUGUSTA	1.4	1	1.49	1.8	1	1.15
4.6	5	2.22	5.6	5	1.94	AUSTIN	0.7	1	2.94	0.9	0	0.00
6.9	5	1.48	6.9	8	2.36	BAKERSFIELD	0.6	0	0.00	0.4	0	0.00
37.0	56	3.09	45.3	35	1.58	BALTIMORE	8.2	4	1.00	8.8	1	0.23
3.2	6	3.84	3.8	6	3.25	BATON ROUGE	1.5	2	2.64	1.9	1	1.10
2.8	3	2.17	3.2	4	2.56	BAY CITY	0.0	0	0.00	0.0	0	0.00
5.9	9	3.13	6.5	6	1.88	BEAUMONT	1.4	2	2.91	1.5	0	0.00
2.0	2	2.00	2.2	2	1.90	BILLINGS	0.0	0	0.00	0.0	0	0.00
6.4	12	3.85	7.7	4	1.06	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
11.0	28	5.22	13.5	18	2.72	BIRMINGHAM	5.2	1	0.39	6.4	6	1.92
92.9	129	2.84	122.7	80	1.33	BOSTON	2.2	2	1.87	2.4	3	2.56
18.9	27	2.92	22.6	15	1.36	BRIDGEPORT	0.7	1	3.02	0.8	0	0.00
7.7	11	2.91	9.6	7	1.50	BROCKTON	0.2	0	0.00	0.1	0	0.00
3.1	9	6.00	3.4	2	1.20	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
36.0	40	2.27	42.0	23	1.12	BUFFALO	1.8	0	0.00	1.7	0	0.00
9.8	11	2.30	11.1	13	2.39	CANTON	0.4	0	0.00	0.4	0	0.00
4.0	5	2.58	4.8	3	1.27	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
2.8	3	2.18	3.3	5	3.07	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
2.8	2	1.47	3.3	4	2.47	CHARLESTON SC	1.3	2	3.23	1.7	0	0.00
6.0	8	2.71	6.8	10	3.02	CHARLESTON WVA	0.4	0	0.00	0.5	1	4.29
4.6	10	4.40	6.0	1	0.34	CHARLOTTE	1.3	1	1.63	1.5	2	2.64
6.1	16	5.35	7.5	8	2.19	CHATTANOOGA	1.2	0	0.00	1.5	2	2.69
158.6	172	2.22	183.7	121	1.35	CHICAGO	19.4	4	0.42	21.5	10	0.95
27.3	60	4.50	35.6	31	1.78	CINCINNATI	3.2	2	1.26	3.6	5	2.86
45.6	55	2.47	53.7	35	1.33	CLEVELAND	5.7	8	2.88	6.2	1	0.33
3.4	5	3.00	4.3	1	0.48	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
4.1	5	2.48	5.0	7	2.84	COLUMBIA	1.5	0	0.00	1.7	2	2.34
3.0	1	0.69	3.6	4	2.28	COLUMBUS GA	1.2	0	0.00	1.6	2	2.56
15.5	16	2.11	19.4	10	1.05	COLUMBUS OHIO	2.0	1	1.01	2.1	3	2.90
4.3	11	5.24	4.7	6	2.62	CORPUS CHRISTI	0.2	0	0.00	0.3	0	0.00
23.3	41	3.60	29.0	41	2.89	DALLAS	3.5	6	3.51	3.8	2	1.07
8.1	7	1.77	9.4	11	2.38	DAVENPORT	0.1	0	0.00	0.1	0	0.00
16.3	21	2.64	19.1	10	1.07	DAYTON	1.6	1	1.31	1.6	0	0.00
3.4	4	2.40	4.2	7	3.39	DECATUR	0.1	0	0.00	0.1	0	0.00
23.7	31	2.68	28.9	20	1.42	DENVER	0.9	2	4.67	1.0	0	0.00
7.3	11	3.09	9.3	5	1.10	DES MOINES	0.3	0	0.00	0.3	0	0.00
87.1	90	2.11	94.3	66	1.43	DETROIT	12.0	6	1.02	12.7	4	0.64
2.3	2	1.81	3.0	1	0.68	DUBUQUE	0.0	0	0.00	0.0	0	0.00
9.4	7	1.52	9.5	7	1.50	DULUTH	0.1	0	0.00	0.0	0	0.00
1.9	1	1.09	2.4	1	0.84	DURHAM	0.8	2	5.33	1.0	0	0.00
5.7	10	3.61	6.5	7	2.19	EL PASO	0.2	0	0.00	0.2	0	0.00
7.2	6	1.71	8.3	5	1.23	ERIE	0.1	0	0.00	0.1	0	0.00
4.5	3	1.36	4.7	2	0.87	EUGENE	0.0	0	0.00	0.0	0	0.00
5.6	10	3.68	7.0	6	1.76	EVANSVILLE	0.4	0	0.00	0.5	1	4.46
12.5	11	1.79	16.3	16	2.00	FALL RIVER	0.2	0	0.00	0.1	0	0.00
2.9	7	4.90	3.1	2	1.31	FARGO	0.0	0	0.00	0.0	0	0.00
8.4	7	1.70	9.2	9	2.00	FLINT	0.6	0	0.00	0.6	0	0.00
10.3	9	1.79	11.0	9	1.68	FT. LAUDERDALE	0.9	1	2.30	0.9	0	0.00
2.0	7	7.32	2.4	0	0.00	FORT SMITH	0.1	0	0.00	0.2	0	0.00
6.0	7	2.39	7.3	6	1.67	FORT WAYNE	0.2	0	0.00	0.2	0	0.00
13.1	23	3.60	15.6	24	3.15	FORT WORTH	1.4	1	1.42	1.6	0	0.00
9.3	10	2.20	9.9	5	1.03	FRESNO	0.9	0	0.00	0.6	0	0.00
2.2	7	6.59	2.5	8	6.45	GADSDEN	0.3	0	0.00	0.4	0	0.00
2.8	4	2.88	3.1	3	1.99	GALVESTON	0.7	0	0.00	0.7	0	0.00
12.6	8	1.30	12.4	5	0.82	GARY	1.7	1	1.18	1.7	1	1.17
9.8	18	3.76	11.9	5	0.86	GRAND RAPIDS	0.3	0	0.00	0.3	0	0.00
2.0	0	0.00	1.9	3	3.22	GREAT FALLS	0.0	1	83.03	0.0	0	0.00
3.3	5	3.14	3.7	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
4.6	9	3.99	5.7	3	1.08	GREENSBORO	1.0	1	2.00	1.2	0	0.00
4.0	9	4.62	4.9	11	4.59	GREENVILLE	0.7	0	0.00	0.9	0	0.00
4.8	5	2.14	5.5	2	0.74	HAMILTON	0.2	0	0.00	0.2	0	0.00
9.6	10	2.12	12.1	11	1.86	HARRISBURG	0.5	1	3.93	0.6	1	3.42
19.5	26	2.73	22.9	19	1.69	HARTFORD	0.6	1	3.32	0.6	1	3.16
3.3	1	0.62	3.2	5	3.24	HONOLULU	7.4	6	1.66	6.1	2	0.67
22.9	34	3.03	26.3	31	2.41	HOUSTON	5.1	3	1.20	5.7	4	1.44
7.3	21	5.86	8.4	6	1.46	HUNTINGTON	0.3	0	0.00	0.3	0	0.00
2.0	2	2.06	2.2	4	3.74	HUNTSVILLE	0.5	1	4.37	0.6	1	3.68
16.4	30	3.74	20.7	15	1.48	INDIANAPOLIS	2.5	3	2.43	2.8	1	0.72
3.7	2	1.10	4.2	4	1.94	JACKSON MICH	0.2	0	0.00	0.1	0	0.00
2.6	5	3.91	3.4	5	3.01	JACKSON MISS	1.6	2	2.58	1.9	2	2.13
8.1	14	3.53	9.7	10	2.11	JACKSONVILLE	2.4	1	0.87	2.8	0	0.00
18.7	24	2.62	21.9	10	0.93	JERSEY CITY	0.8	0	0.00	0.9	1	2.27
8.9	11	2.53	9.5	9	1.94	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
4.4	3	1.40	5.3	3	1.16	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
26.5	41	3.17	33.1	36	2.22	KANSAS CITY	3.3	3	1.88	3.6	2	1.14
2.9	5	3.49	3.1	3	1.97	KENOSHA	0.0	0	0.00	0.0	0	0.00
8.8	13	3.04	10.6	14	2.71	KNOXVILLE	0.7	0	0.00	0.9	1	2.33
2.3	2	1.75	2.5	2	1.62	LAKE CHARLES	0.6	0	0.00	0.6	1	3.24
8.2	16	3.97	10.4	9	1.77	LANCASTER	0.1	1	21.74	0.1	0	0.00
7.6	11	2.97	8.9	4	0.92	LANSING	0.2	0	0.00	0.1	0	0.00
1.4	1	1.49	1.7	2	2.40	LAREDO	0.0	0	0.00	0.0	0	0.00
2.9	3	2.08	2.6	2	1.56	LAS VEGAS	0.2	0	0.00	0.2	0	0.00
1.6	1	1.25	1.7	1	1.23	LAWTON	0.2	1	11.35	0.2	0	0.00
3.0	3	2.05	3.7	3	1.66	LEXINGTON	0.6	1	3.24	0.7	0	0.00
2.9	1	0.70	3.4	3	1.81	LIMA	0.2	0	0.00	0.1	0	0.00
4.4	3	1.41	5.6	5	1.84	LINCOLN	0.1	0	0.00	0.1	0	0.00
5.3	10	3.85	6.3	8	2.58	LITTLE ROCK	1.4	1	1.41	1.7	0	0.00
5.3	7	2.69	5.7	4	1.42	LORAIN	0.3	0	0.00	0.3	0	0.00
174.9	257	3.00	221.8	188	1.73	LOS ANGELES	12.8	5	0.80	13.5	8	1.21

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF SKIN (I.S.C. 190-191)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
16.9	19	2.30	21.5	18	1.71	LOUISVILLE	2.3	1	0.89	2.7	0	0.00
3.0	3	2.03	3.4	5	3.02	LUBBOCK	0.2	1	9.08	0.2	0	0.00
2.4	3	2.53	3.1	2	1.31	LYNCHBURG	0.6	0	0.00	0.7	1	2.92
2.7	8	5.97	3.5	5	2.95	MACON	1.1	0	0.00	1.6	0	0.00
5.7	6	2.14	6.8	4	1.20	MADISON	0.1	0	0.00	0.0	0	0.00
5.4	17	6.40	7.0	5	1.46	MANCHESTER	0.0	0	0.00	0.0	0	0.00
9.6	21	4.47	12.6	15	2.44	MEMPHIS	5.6	1	0.37	6.4	3	0.95
27.3	48	3.60	29.8	25	1.72	MIAMI	2.5	0	0.00	2.6	0	0.00
1.1	3	5.50	1.2	0	0.00	MIDLAND	0.1	1	18.76	0.1	0	0.00
33.0	31	1.92	38.4	21	1.12	MILWAUKEE	1.1	1	1.86	1.0	0	0.00
40.1	48	2.45	49.3	33	1.37	MINNEAPOLIS	0.7	1	3.13	0.6	1	3.22
4.9	13	5.43	5.8	7	2.48	MOBILE	2.0	0	0.00	2.5	1	0.83
1.8	4	4.62	2.0	0	0.00	MONROE	0.8	1	2.51	1.0	0	0.00
2.4	3	2.53	3.2	3	1.94	MONTGOMERY	1.4	1	1.47	2.0	0	0.00
2.9	7	4.92	3.4	5	2.99	MUNCIE	0.2	0	0.00	0.2	0	0.00
3.7	3	1.68	4.0	2	1.02	MUSKEGON	0.2	0	0.00	0.2	0	0.00
8.3	14	3.44	10.8	10	1.89	NASHVILLE	2.0	0	0.00	2.4	0	0.00
45.9	52	2.32	56.4	32	1.16	NEWARK	4.7	5	2.18	5.6	0	0.00
19.4	18	1.89	23.1	26	2.30	NEW HAVEN	0.7	0	0.00	0.7	1	2.76
15.6	33	4.33	20.1	22	2.23	NEW ORLEANS	5.7	9	3.22	7.2	8	2.27
3.6	0	0.00	3.7	1	0.56	NEWPORT NEWS	1.4	1	1.46	1.4	1	1.48
302.7	358	2.42	359.8	260	1.48	NEW YORK	27.5	17	1.27	34.0	19	1.14
9.0	13	2.96	10.3	8	1.59	NORFOLK	3.3	3	1.86	3.7	2	1.11
1.6	2	2.62	1.5	3	4.03	ODESSA	0.1	0	0.00	0.1	0	0.00
2.6	5	3.90	2.8	1	0.72	OGDEN	0.1	0	0.00	0.1	0	0.00
12.5	25	4.09	15.1	13	1.76	OKLAHOMA CITY	1.1	1	1.93	1.2	1	1.77
12.1	9	1.52	14.3	13	1.86	OMAHA	0.6	1	3.15	0.7	0	0.00
7.8	20	5.22	8.9	12	2.75	ORLANDO	1.2	0	0.00	1.2	0	0.00
33.9	35	2.11	40.1	30	1.53	PATERSON	0.9	1	2.37	1.0	0	0.00
3.5	4	2.34	3.9	7	3.66	PENSACOLA	0.7	0	0.00	0.9	0	0.00
8.2	7	1.75	9.7	12	2.54	PEORIA	0.2	0	0.00	0.2	0	0.00
109.4	152	2.84	133.9	118	1.80	PHILADELPHIA	15.6	16	2.10	18.0	11	1.25
16.2	27	3.40	17.0	21	2.52	PHOENIX	0.8	0	0.00	0.7	0	0.00
69.0	79	2.34	77.8	48	1.26	PITTSBURGH	4.5	2	0.91	4.5	2	0.91
4.5	3	1.37	5.7	3	1.07	PITTSFIELD	0.0	0	0.00	0.1	0	0.00
5.7	5	1.79	7.5	7	1.91	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
26.6	35	2.69	30.9	21	1.39	PORTLAND OREG.	0.6	1	3.20	0.5	0	0.00
22.2	28	2.58	28.1	20	1.46	PROVIDENCE	0.3	0	0.00	0.4	0	0.00
2.3	3	2.71	2.5	3	2.47	PROVO	0.0	0	0.00	0.0	0	0.00
3.5	4	2.35	3.8	0	0.00	PUEBLO	0.1	1	22.40	0.1	0	0.00
4.0	1	0.51	4.5	2	0.91	RACINE	0.1	1	- - -	0.1	0	0.00
3.0	1	0.68	3.6	4	2.25	RALEIGH	0.9	0	0.00	1.1	0	0.00
9.2	12	2.67	10.7	4	0.77	READING	0.1	0	0.00	0.1	0	0.00
2.4	3	2.51	2.4	1	0.87	RENO	0.1	0	0.00	0.1	0	0.00
8.1	20	5.04	11.0	10	1.86	RICHMOND	2.5	1	0.81	3.0	1	0.68
4.0	4	2.05	5.0	7	2.88	ROANOKE	0.5	0	0.00	0.6	0	0.00
17.7	11	1.27	22.2	15	1.38	ROCHESTER	0.4	0	0.00	0.4	0	0.00
5.6	4	1.46	6.5	6	1.90	ROCKFORD	0.1	0	0.00	0.2	0	0.00
12.4	18	2.98	12.9	23	3.66	SACRAMENTO	0.9	0	0.00	0.7	0	0.00
4.7	11	4.79	5.3	3	1.15	SAGINAW	0.3	0	0.00	0.3	1	6.53
3.3	3	1.86	4.2	4	1.95	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
51.5	75	2.98	64.9	59	1.86	ST. LOUIS	7.2	9	2.57	8.4	5	1.21
9.0	11	2.50	10.4	8	1.57	SALT LAKE CITY	0.2	0	0.00	0.1	0	0.00
1.7	1	1.17	2.0	3	3.00	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
14.7	32	4.46	18.0	15	1.70	SAN ANTONIO	1.1	0	0.00	1.4	0	0.00
23.3	40	3.51	25.4	21	1.69	SAN BERNARDINO	0.9	0	0.00	0.8	0	0.00
24.8	31	2.55	29.7	26	1.85	SAN DIEGO	1.0	0	0.00	0.9	0	0.00
74.3	104	2.86	88.9	61	1.40	SAN FRANCISCO	7.8	1	0.26	6.7	2	0.61
15.0	23	3.14	17.9	19	2.17	SAN JOSE	0.5	0	0.00	0.4	1	5.14
4.6	6	2.67	5.6	1	0.37	SANTA BARBARA	0.2	0	0.00	0.1	0	0.00
2.8	2	1.45	3.6	5	2.83	SAVANNAH	1.4	0	0.00	1.8	0	0.00
7.7	14	3.71	9.7	7	1.48	SCRANTON	0.0	0	0.00	0.0	0	0.00
32.1	39	2.49	36.2	20	1.13	SEATTLE	1.5	2	2.81	1.1	0	0.00
4.6	18	8.04	5.5	9	3.35	SHREVEPORT	2.3	1	0.87	2.9	1	0.71
3.5	3	1.75	4.0	3	1.54	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
2.4	1	0.84	2.8	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
6.4	8	2.56	7.3	5	1.40	SOUTH BEND	0.3	1	6.78	0.3	0	0.00
8.9	6	1.37	9.8	7	1.46	SPOKANE	0.1	1	14.48	0.1	0	0.00
4.5	6	2.72	5.7	3	1.07	SPRINGFIELD I.	0.2	1	11.12	0.2	0	0.00
4.0	5	2.55	5.0	7	2.85	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
3.7	6	3.36	4.4	1	0.46	SPRINGFIELD O.	0.3	0	0.00	0.4	0	0.00
15.7	12	1.57	19.8	17	1.76	SPRINGFIELD MA	0.3	0	0.00	0.3	0	0.00
4.9	2	0.84	5.0	0	0.00	STEUBENVILLE	0.2	1	10.58	0.2	0	0.00
7.4	8	2.21	7.2	8	2.26	STOCKTON	0.9	0	0.00	0.4	0	0.00
16.4	17	2.13	19.5	14	1.47	SYRACUSE	0.3	0	0.00	0.3	0	0.00
9.4	10	2.18	10.1	7	1.41	TACOMA	0.3	0	0.00	0.2	0	0.00
30.2	42	2.85	33.4	26	1.59	TAMPA	2.0	0	0.00	2.2	2	1.87
3.5	7	4.06	4.3	2	0.96	TERRE HAUTE	0.2	0	0.00	0.2	0	0.00
2.3	5	4.52	2.6	1	0.79	TEXARKANA	0.7	1	3.02	0.8	1	2.69
12.7	12	1.93	15.2	11	1.48	TOLEDO	1.0	0	0.00	1.0	0	0.00
3.8	6	3.22	4.8	9	3.83	TOPEKA	0.3	0	0.00	0.3	0	0.00
7.2	9	2.55	8.5	7	1.68	TRENTON	0.7	1	2.84	0.7	0	0.00
6.4	6	1.93	7.1	5	1.44	TUCSON	0.4	0	0.00	0.4	0	0.00
10.5	12	2.34	12.5	17	2.79	TULSA	1.0	1	2.04	1.2	1	1.74
2.1	3	2.86	2.4	3	2.54	TUSCALOOSA	0.7	0	0.00	0.8	0	0.00
1.9	3	3.27	2.2	4	3.69	TYLER	0.6	1	3.37	0.7	0	0.00
10.7	9	1.72	12.7	8	1.29	UTICA	0.1	0	0.00	0.1	0	0.00
3.8	7	3.79	4.5	6	2.75	WACO	0.7	0	0.00	0.8	1	2.58
36.1	48	2.72	47.2	41	1.77	WASHINGTON	10.7	6	1.14	12.3	5	0.83
3.3	2	1.25	3.9	0	0.00	WATERLOO	0.1	0	0.00	0.1	0	0.00
7.0	13	3.81	7.8	2	0.53	W. PALM BEACH	1.2	0	0.00	1.0	0	0.00
6.5	8	2.51	7.5	3	0.81	WHEELING	0.2	0	0.00	0.2	0	0.00
7.7	17	4.49	9.4	3	0.66	WICHITA	0.4	2	9.60	0.4	0	0.00
3.1	10	6.53	3.5	3	1.74	WICHITA FALLS	0.2	0	0.00	0.2	0	0.00
11.3	12	2.18	14.0	15	2.19	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
8.7	19	4.48	10.2	11	2.20	WILMINGTON	1.1	2	3.66	1.1	0	0.00
3.3	7	4.31	4.1	4	1.98	WINSTON-SALEM	1.0	1	2.08	1.3	0	0.00
18.9	19	2.06	23.6	11	0.96	WORCESTER	0.1	0	0.00	0.1	0	0.00
7.2	8	2.28	8.3	15	3.68	YORK	0.1	0	0.00	0.1	0	0.00
13.8	15	2.23	14.9	11	1.51	YOUNGSTOWN	1.1	0	0.00	1.1	1	1.94
2896.8	3849	2.72	3454.8	2781	1.65	TOTAL 201 SMSA	291.6	189	1.33	323.8	149	0.94

ALL AGE STANDARD RATE = 2.04

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF THYROID GLAND (I.S.C. 194)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.8	0	0.00	1.0	2	1.21	ABILENE	0.0	1	17.45	0.0	0	0.00
4.0	5	0.75	4.5	12	1.61	AKRON	0.2	0	0.00	0.2	0	0.00
0.2	0	0.00	0.3	1	2.25	ALBANY GA	0.1	0	0.00	0.2	0	0.00
6.3	5	0.48	7.9	10	0.77	ALBANY NY	0.1	0	0.00	0.1	1	5.66
1.4	2	0.89	1.5	0	0.00	ALBUQUERQUE	0.0	0	0.00	0.0	0	0.00
4.7	5	0.65	5.5	8	0.88	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
1.4	0	0.00	1.7	1	0.35	ALTOONA	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.0	0	0.00	AMARILLO	0.0	0	0.00	0.0	0	0.00
1.1	1	0.57	1.3	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
1.1	2	1.14	1.3	4	1.89	ASHEVILLE	0.1	0	0.00	0.1	0	0.00
5.1	2	0.24	6.9	7	0.62	ATLANTA	1.3	1	0.47	1.7	2	0.70
1.6	1	0.38	2.0	4	1.23	ATLANTIC CITY	0.3	0	0.00	0.3	2	3.84
0.9	0	0.00	1.1	0	0.00	AUGUSTA	0.4	0	0.00	0.5	0	0.00
1.3	1	0.47	1.6	0	0.00	AUSTIN	0.2	0	0.00	0.3	0	0.00
2.0	3	0.92	2.0	2	0.62	BAKERSFIELD	0.2	0	0.00	0.1	1	5.57
10.8	6	0.34	13.5	16	0.72	BALTIMORE	2.2	0	0.00	2.4	4	1.02
0.8	0	0.00	1.0	1	0.59	BATON ROUGE	0.4	0	0.00	0.5	1	1.16
0.8	1	0.73	0.9	2	1.28	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.6	1	0.37	1.8	2	0.66	BEAUMONT	0.4	0	0.00	0.4	0	0.00
0.6	0	0.00	0.6	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
1.9	1	0.32	2.3	3	0.79	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
3.2	2	0.38	4.0	1	0.15	BIRMINGHAM	1.6	1	0.39	1.9	2	0.65
28.3	22	0.47	37.6	40	0.65	BOSTON	0.6	0	0.00	0.7	0	0.00
5.6	5	0.54	6.7	4	0.36	BRIDGEPORT	0.2	0	0.00	0.2	0	0.00
2.3	2	0.52	2.9	4	0.84	BROCKTON	0.1	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	1	0.64	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
10.9	12	0.67	12.7	19	0.91	BUFFALO	0.5	1	1.30	0.4	0	0.00
2.9	5	1.03	3.3	7	1.28	CANTON	0.1	0	0.00	0.1	0	0.00
1.2	2	1.03	1.5	1	0.42	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.8	1	0.80	1.0	2	1.26	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.9	1	0.66	CHARLESTON SC	0.3	1	1.77	0.5	2	2.51
1.7	0	0.00	1.9	2	0.63	CHARLESTON WVA	0.1	0	0.00	0.1	0	0.00
1.3	0	0.00	1.7	0	0.00	CHARLOTTE	0.3	0	0.00	0.4	0	0.00
1.8	3	1.03	2.2	3	0.83	CHATTANOOGA	0.4	0	0.00	0.4	0	0.00
48.0	33	0.42	55.8	84	0.92	CHICAGO	5.3	5	0.57	5.8	9	0.94
8.2	12	0.89	10.8	13	0.73	CINCINNATI	0.9	0	0.00	1.0	1	0.60
13.8	8	0.35	16.3	29	1.08	CLEVELAND	1.6	1	0.39	1.7	1	0.36
0.9	2	1.28	1.2	2	0.99	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.4	0	0.00	COLUMBIA	0.4	0	0.00	0.5	0	0.00
0.8	1	0.80	1.0	0	0.00	COLUMBUS GA	0.3	0	0.00	0.5	0	0.00
4.4	2	0.27	5.7	10	1.07	COLUMBUS OHIO	0.6	1	1.06	0.6	0	0.00
1.2	2	1.04	1.3	1	0.48	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
6.6	4	0.37	8.4	7	0.51	DALLAS	1.0	0	0.00	1.1	0	0.00
2.5	0	0.00	2.8	2	0.43	DAVENPORT	0.0	0	0.00	0.0	0	0.00
4.6	4	0.52	5.6	7	0.77	DAYTON	0.4	0	0.00	0.4	2	2.76
1.0	0	0.00	1.3	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
6.8	6	0.54	8.4	15	1.08	DENVER	0.2	0	0.00	0.3	0	0.00
2.2	3	0.83	2.8	3	0.65	DES MOINES	0.1	0	0.00	0.1	0	0.00
26.1	22	0.51	27.8	31	0.68	DETROIT	3.3	2	0.37	3.4	9	1.62
0.7	0	0.00	0.9	2	1.34	DUBUQUE	0.0	0	0.00	0.0	0	0.00
3.0	3	0.61	3.0	5	1.03	DULUTH	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.7	3	2.56	DURHAM	0.2	0	0.00	0.3	1	2.26
1.5	1	0.41	1.8	3	1.03	EL PASO	0.0	0	0.00	0.0	0	0.00
2.1	0	0.00	2.5	6	1.46	ERIE	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.4	1	0.44	EUGENE	0.0	0	0.00	0.0	0	0.00
1.7	1	0.36	2.1	4	1.15	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
3.8	2	0.32	5.1	8	0.96	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.9	1	0.69	0.9	1	0.65	FARGO	0.0	0	0.00	0.0	0	0.00
2.4	1	0.25	2.6	6	1.38	FLINT	0.1	0	0.00	0.2	0	0.00
3.4	0	0.00	3.5	2	0.34	FT. LAUDERDALE	0.2	0	0.00	0.2	1	2.75
0.6	1	1.03	0.7	0	0.00	FORT SMITH	0.0	0	0.00	0.1	0	0.00
1.8	0	0.00	2.2	1	0.28	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
3.7	1	0.16	4.5	2	0.27	FORT WORTH	0.4	0	0.00	0.5	0	0.00
2.7	2	0.44	2.9	3	0.63	FRESNO	0.3	0	0.00	0.2	0	0.00
0.6	1	0.96	0.7	1	0.82	GADSDEN	0.1	0	0.00	0.1	2	11.08
0.8	0	0.00	0.9	1	0.69	GALVESTON	0.2	0	0.00	0.2	0	0.00
3.6	5	0.83	3.5	6	1.03	GARY	0.5	2	2.55	0.5	0	0.00
3.0	1	0.21	3.6	10	1.70	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	2	2.16	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.0	3	1.89	1.1	3	1.62	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.6	4	1.50	GREENSBORO	0.3	1	2.16	0.3	0	0.00
1.1	0	0.00	1.4	1	0.43	GREENVILLE	0.2	0	0.00	0.3	0	0.00
1.4	0	0.00	1.6	2	0.76	HAMILTON	0.1	0	0.00	0.1	0	0.00
2.9	1	0.21	3.6	4	0.67	HARRISBURG	0.2	0	0.00	0.2	0	0.00
5.8	4	0.42	6.8	6	0.53	HARTFORD	0.2	0	0.00	0.2	1	3.61
0.8	3	2.39	0.8	1	0.76	HONOLULU	2.0	3	0.92	1.6	2	0.77
6.2	5	0.49	7.3	4	0.33	HOUSTON	1.4	1	0.44	1.5	0	0.00
2.2	2	0.56	2.5	3	0.73	HUNTINGTON	0.1	0	0.00	0.1	1	6.90
0.5	1	1.18	0.6	0	0.00	HUNTSVILLE	0.1	0	0.00	0.2	0	0.00
4.8	2	0.25	6.2	5	0.49	INDIANAPOLIS	0.7	0	0.00	0.8	0	0.00
1.1	1	0.56	1.3	1	0.48	JACKSON MICH	0.1	0	0.00	0.0	0	0.00
0.7	0	0.00	1.0	0	0.00	JACKSON MISS	0.5	0	0.00	0.5	0	0.00
2.2	0	0.00	2.8	2	0.44	JACKSONVILLE	0.7	0	0.00	0.8	1	0.76
5.8	5	0.52	6.8	5	0.44	JERSEY CITY	0.2	0	0.00	0.2	0	0.00
2.7	4	0.89	2.9	9	1.90	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.3	1	0.47	1.6	1	0.39	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
7.8	4	0.31	9.8	10	0.62	KANSAS CITY	1.0	2	1.23	1.1	3	1.71
0.9	2	1.35	0.9	1	0.64	KENOSHA	0.0	0	0.00	0.0	0	0.00
2.5	4	0.97	3.1	4	0.79	KNOXVILLE	0.2	0	0.00	0.3	0	0.00
0.6	0	0.00	0.7	0	0.00	LAKE CHARLES	0.2	0	0.00	0.2	0	0.00
2.4	0	0.00	3.1	2	0.39	LANCASTER	0.0	0	0.00	0.0	0	0.00
2.2	4	1.10	2.6	5	1.17	LANSING	0.0	0	0.00	0.0	0	0.00
0.4	2	3.01	0.5	1	1.23	LAREDO	0.0	0	0.00	0.0	0	0.00
0.8	1	0.75	0.7	2	1.76	LAS VEGAS	0.1	0	0.00	0.0	0	0.00
0.4	0	0.00	0.5	1	1.33	LAWTON	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.1	0	0.00	LEXINGTON	0.2	0	0.00	0.2	1	2.84
0.9	1	0.70	1.0	4	2.37	LIMA	0.0	0	0.00	0.0	0	0.00
1.3	1	0.47	1.7	1	0.36	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.5	1	0.39	1.9	0	0.00	LITTLE ROCK	0.4	1	1.36	0.5	0	0.00
1.5	4	1.59	1.7	4	1.47	LORAIN	0.1	0	0.00	0.1	1	8.90
51.1	37	0.44	66.5	65	0.59	LOS ANGELES	3.4	3	0.54	3.6	5	0.84

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MALIGNANT NEOPLASM OF THYROID GLAND (I.S.C. 194)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.9	4	0.50	6.3	6	0.58	LOUISVILLE	0.7	1	0.87	0.8	2	1.53
0.8	0	0.00	0.9	0	0.00	LUBBOCK	0.1	0	0.00	0.0	0	0.00
0.7	1	0.86	0.9	1	0.65	LYNCHBURG	0.2	0	0.00	0.2	1	2.93
0.7	0	0.00	1.0	1	0.61	MACON	0.3	0	0.00	0.5	0	0.00
1.7	2	0.73	2.0	1	0.30	MADISON	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	2.1	2	0.57	MANCHESTER	0.0	0	0.00	0.0	0	0.00
2.7	2	0.45	3.6	4	0.67	MEMPHIS	1.7	1	0.37	1.9	4	1.30
8.6	6	0.43	9.3	9	0.59	MIAMI	0.6	1	0.99	0.6	2	1.90
0.3	0	0.00	0.3	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
10.0	12	0.73	11.6	16	0.84	MILWAUKEE	0.3	0	0.00	0.3	0	0.00
12.0	6	0.30	14.9	13	0.53	MINNEAPOLIS	0.2	0	0.00	0.2	0	0.00
1.4	0	0.00	1.6	0	0.00	MOBILE	0.6	1	1.10	0.7	0	0.00
0.5	1	1.19	0.6	0	0.00	MONROE	0.2	0	0.00	0.3	0	0.00
0.7	0	0.00	0.9	3	2.02	MONTGOMERY	0.4	0	0.00	0.6	0	0.00
0.8	0	0.00	1.0	1	0.60	MUNCIE	0.0	1	13.50	0.0	0	0.00
1.1	1	0.57	1.2	1	0.52	MUSKEGON	0.1	0	0.00	0.1	0	0.00
2.4	4	1.03	3.2	1	0.19	NASHVILLE	0.6	1	1.06	0.7	0	0.00
13.9	10	0.44	17.1	19	0.68	NEWARK	1.3	3	1.45	1.5	3	1.22
5.9	5	0.52	7.0	6	0.52	NEW HAVEN	0.2	0	0.00	0.2	0	0.00
4.5	3	0.40	6.0	9	0.91	NEW ORLEANS	1.7	1	0.37	2.1	6	1.76
0.9	1	0.66	1.0	0	0.00	NEWPORT NEWS	0.4	1	1.55	0.4	0	0.00
93.9	117	0.72	111.3	154	0.84	NEW YORK	7.5	2	0.16	9.1	13	0.87
2.4	1	0.26	2.9	3	0.63	NORFOLK	0.9	2	1.33	1.0	3	1.78
0.4	0	0.00	0.4	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
3.6	2	0.34	4.4	5	0.69	OKLAHOMA CITY	0.3	0	0.00	0.3	0	0.00
3.6	2	0.34	4.3	3	0.43	OMAHA	0.2	0	0.00	0.2	0	0.00
2.4	1	0.26	2.7	2	0.45	ORLANDO	0.3	2	3.79	0.3	1	1.90
10.0	3	0.18	11.9	18	0.92	PATERSON	0.2	0	0.00	0.3	1	2.24
0.9	0	0.00	1.1	0	0.00	PENSACOLA	0.2	0	0.00	0.2	0	0.00
2.4	2	0.50	2.9	3	0.63	PEORIA	0.1	0	0.00	0.1	0	0.00
32.9	23	0.52	40.6	51	0.76	PHILADELPHIA	4.4	0	0.00	5.0	11	1.34
4.7	2	0.26	5.0	4	0.49	PHOENIX	0.2	0	0.00	0.2	0	0.00
20.9	13	0.38	23.3	36	0.94	PITTSBURGH	1.4	0	0.00	1.3	4	1.88
1.4	1	0.45	1.7	2	0.70	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.7	2	0.70	2.3	5	1.34	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
8.3	6	0.44	9.5	7	0.45	PORTLAND OREG.	0.2	0	0.00	0.1	1	4.52
6.8	3	0.27	8.6	8	0.56	PROVIDENCE	0.1	0	0.00	0.1	0	0.00
0.6	1	0.96	0.7	1	0.86	PROVO	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.1	3	1.62	PUEBLO	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.4	2	0.90	RACINE	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	1.0	2	1.16	RALEIGH	0.3	1	2.32	0.3	0	0.00
2.8	2	0.43	3.3	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.7	1	0.90	RENO	0.0	0	0.00	0.0	0	0.00
2.3	0	0.00	3.3	1	0.19	RICHMOND	0.7	2	1.68	0.9	0	0.00
1.2	1	0.51	1.5	5	2.06	ROANOKE	0.2	0	0.00	0.2	0	0.00
5.4	6	0.67	6.8	6	0.54	ROCHESTER	0.1	0	0.00	0.1	0	0.00
1.7	2	0.72	1.9	2	0.64	ROCKFORD	0.0	0	0.00	0.0	0	0.00
3.5	1	0.17	3.7	2	0.33	SACRAMENTO	0.3	0	0.00	0.2	0	0.00
1.4	0	0.00	1.6	1	0.38	SAGINAW	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.3	1	0.46	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
15.5	8	0.31	19.7	22	0.68	ST. LOUIS	2.1	4	1.14	2.4	1	0.25
2.6	3	0.70	3.0	2	0.40	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.6	1	1.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
4.2	4	0.58	5.2	2	0.23	SAN ANTONIO	0.3	0	0.00	0.4	0	0.00
7.0	5	0.43	7.7	6	0.47	SAN BERNARDINO	0.2	0	0.00	0.2	0	0.00
7.0	4	0.35	8.4	11	0.80	SAN DIEGO	0.2	0	0.00	0.2	1	2.78
22.3	9	0.25	26.8	31	0.70	SAN FRANCISCO	2.1	0	0.00	1.7	2	0.72
4.2	5	0.73	5.1	3	0.36	SAN JOSE	0.1	1	4.35	0.1	0	0.00
1.3	1	0.45	1.7	3	1.08	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	1.0	2	1.16	SAVANNAH	0.4	1	1.50	0.5	1	1.16
2.4	1	0.25	3.0	2	0.40	SCRANTON	0.0	0	0.00	0.0	0	0.00
9.6	4	0.25	10.9	9	0.50	SEATTLE	0.4	0	0.00	0.3	0	0.00
1.3	2	0.94	1.6	0	0.00	SHREVEPORT	0.7	0	0.00	0.9	0	0.00
1.1	0	0.00	1.2	1	0.49	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	2	1.45	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.9	2	0.64	2.2	3	0.84	SOUTH BEND	0.1	0	0.00	0.1	1	7.31
2.7	2	0.45	3.0	9	1.85	SPOKANE	0.0	0	0.00	0.0	0	0.00
1.4	0	0.00	1.8	5	1.73	SPRINGFIELD I.	0.1	0	0.00	0.1	1	9.29
1.2	0	0.00	1.5	5	1.97	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
1.1	1	0.57	1.3	1	0.46	SPRINGFIELD O.	0.1	0	0.00	0.1	1	5.02
4.7	3	0.38	6.1	6	0.60	SPRINGFIELD MA	0.1	1	8.29	0.1	0	0.00
1.5	2	0.83	1.4	1	0.42	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
2.3	2	0.54	2.2	3	0.84	STOCKTON	0.3	0	0.00	0.1	0	0.00
4.9	4	0.49	5.8	6	0.63	SYRACUSE	0.1	0	0.00	0.1	0	0.00
2.8	3	0.65	3.1	3	0.60	TACOMA	0.1	0	0.00	0.0	0	0.00
10.2	5	0.30	11.2	11	0.60	TAMPA	0.6	0	0.00	0.6	0	0.00
1.1	0	0.00	1.3	1	0.46	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.8	1	0.77	TEXARKANA	0.2	0	0.00	0.2	1	2.62
3.9	1	0.16	4.7	8	1.05	TOLEDO	0.3	0	0.00	0.3	0	0.00
1.1	0	0.00	1.4	1	0.42	TOPEKA	0.1	0	0.00	0.1	1	6.25
2.2	1	0.28	2.6	6	1.41	TRENTON	0.2	0	0.00	0.2	0	0.00
1.9	5	1.61	2.1	3	0.87	TUCSON	0.1	1	5.29	0.1	1	6.09
3.1	1	0.20	3.7	1	0.17	TULSA	0.3	0	0.00	0.3	0	0.00
0.6	0	0.00	0.7	0	0.00	TUSCALOOSA	0.2	0	0.00	0.2	0	0.00
0.6	1	1.08	0.7	0	0.00	TYLER	0.2	0	0.00	0.2	1	3.01
3.3	1	0.19	3.8	1	0.16	UTICA	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.4	1	0.45	WACO	0.2	0	0.00	0.2	0	0.00
9.9	4	0.25	13.4	15	0.68	WASHINGTON	2.8	3	0.64	3.3	1	0.18
1.0	0	0.00	1.1	2	1.06	WATERLOO	0.0	0	0.00	0.0	0	0.00
2.3	0	0.00	2.5	3	0.72	W. PALM BEACH	0.3	0	0.00	0.3	0	0.00
2.0	0	0.00	2.3	6	1.59	WHEELING	0.1	0	0.00	0.0	0	0.00
2.1	3	0.85	2.7	2	0.45	WICHITA	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.0	1	0.58	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
3.5	3	0.52	4.4	7	0.97	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
2.5	4	0.98	3.0	3	0.61	WILMINGTON	0.3	0	0.00	0.3	1	1.97
0.9	0	0.00	1.2	1	0.52	WINSTON-SALEM	0.3	0	0.00	0.4	1	1.67
5.8	1	0.11	7.2	7	0.59	WORCESTER	0.0	0	0.00	0.0	0	0.00
2.2	2	0.56	2.5	7	1.69	YORK	0.0	0	0.00	0.0	0	0.00
4.2	3	0.44	4.4	9	1.23	YOUNGSTOWN	0.3	0	0.00	0.3	1	2.07
864.1	651	0.46	1037.4	1239	0.73	TOTAL 201 SMSA	81.4	58	0.43	89.1	124	0.85

ALL AGE STANDARD RATE = 0.61

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
LEUKEMIA AND ALEUKEMIA (I.S.C. 204)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
10.4	12	7.98	11.7	14	8.30	ABILENE	0.5	1	14.31	0.5	0	0.00
46.6	70	10.39	50.9	39	5.30	AKRON	3.3	3	6.25	3.4	1	2.03
3.6	4	7.72	3.9	4	7.15	ALBANY GA	2.0	0	0.00	2.7	0	0.00
69.0	87	8.72	81.9	60	5.06	ALBANY NY	1.4	2	9.80	1.5	2	9.27
19.9	26	9.05	21.1	16	5.25	ALBUQUERQUE	0.6	1	11.21	0.6	0	0.00
51.5	66	8.85	59.4	35	4.14	ALLENTOWN	0.4	0	0.00	0.4	0	0.00
15.4	23	10.35	17.9	10	3.86	ALTOONA	0.1	0	0.00	0.1	0	0.00
11.6	19	11.29	12.5	11	6.10	AMARILLO	0.6	0	0.00	0.6	0	0.00
13.6	16	8.12	15.6	11	4.87	ANN ARBOR	1.0	3	19.85	1.0	0	0.00
11.9	13	7.54	13.8	11	5.52	ASHEVILLE	1.4	0	0.00	1.6	1	4.24
65.9	79	8.29	80.0	73	6.31	ATLANTA	18.0	12	4.60	22.2	21	6.54
16.4	23	9.69	19.4	13	4.63	ATLANTIC CITY	3.0	4	9.08	3.4	2	4.05
12.2	13	7.34	13.6	11	5.60	AUGUSTA	5.3	3	3.90	6.5	6	6.39
16.4	22	9.28	18.7	14	5.18	AUSTIN	2.5	0	0.00	3.0	1	2.30
24.8	47	13.09	24.6	26	7.30	BAKERSFIELD	2.1	3	10.02	1.6	0	0.00
126.9	143	7.79	148.8	129	6.00	BALTIMORE	30.9	28	6.27	32.6	19	4.03
12.0	14	8.09	13.5	10	5.12	BATON ROUGE	6.0	5	5.76	6.8	3	3.03
10.2	17	11.57	11.1	7	4.36	BAY CITY	0.1	0	0.00	0.1	0	0.00
21.0	35	11.50	22.5	15	4.62	BEAUMONT	5.3	5	6.46	5.5	6	7.53
7.3	11	10.39	7.6	5	4.54	BILLINGS	0.1	0	0.00	0.1	0	0.00
21.7	21	6.69	25.0	22	6.09	BINGHAMTON	0.2	0	0.00	0.1	0	0.00
38.0	46	8.38	44.8	34	5.24	BIRMINGHAM	19.6	17	5.99	22.7	11	3.35
313.8	375	8.26	390.2	320	5.67	BOSTON	7.9	7	6.15	8.4	4	3.28
63.2	83	9.09	72.6	61	5.81	BRIDGEPORT	2.5	4	10.91	2.8	1	2.47
26.2	34	8.99	30.8	24	5.38	BROCKTON	0.6	2	23.51	0.4	0	0.00
12.3	8	4.50	13.0	9	4.77	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
123.5	169	9.46	138.7	121	6.03	BUFFALO	6.8	11	11.13	6.8	2	2.04
33.4	38	7.87	36.7	31	5.84	CANTON	1.6	0	0.00	1.5	1	4.48
13.7	16	8.09	15.9	14	6.08	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
10.4	9	5.99	11.5	9	5.42	CHAMPAIGN	0.6	0	0.00	0.6	1	12.18
10.6	9	5.24	11.8	16	9.41	CHARLESTON SC	5.6	2	2.45	6.9	1	1.00
21.4	36	11.65	23.3	18	5.34	CHARLESTON WVA	1.5	0	0.00	1.7	0	0.00
16.6	21	8.75	20.2	10	3.43	CHARLOTTE	5.0	5	6.88	5.8	5	5.93
21.3	26	9.44	25.0	22	6.09	CHATTANOOGA	4.4	4	6.22	5.3	2	2.62
539.0	688	8.33	602.1	538	6.18	CHICAGO	73.3	57	5.38	79.1	50	4.37
94.0	113	8.31	115.9	88	5.25	CINCINNATI	11.6	12	7.14	12.6	13	7.12
155.6	217	9.64	176.5	153	5.99	CLEVELAND	21.0	14	4.61	22.5	16	4.91
12.2	14	7.91	14.3	11	5.33	COLORADO SPRGS	0.4	0	0.00	0.4	0	0.00
15.2	13	5.92	17.0	17	6.92	COLUMBIA	5.9	2	2.34	6.7	4	4.15
11.5	11	6.61	12.8	7	3.77	COLUMBUS GA	4.8	2	2.90	5.9	3	3.51
54.6	69	8.74	64.8	54	5.76	COLUMBUS OHIO	7.3	6	5.71	7.6	5	4.56
16.8	22	9.04	17.6	16	6.30	CORPUS CHRISTI	0.8	2	16.87	0.9	0	0.00
81.6	126	10.68	96.8	110	7.86	DALLAS	13.2	12	6.27	14.1	7	3.44
27.7	35	8.73	30.9	20	4.48	DAVENPORT	0.6	0	0.00	0.5	0	0.00
57.2	74	8.94	64.6	66	7.06	DAYTON	5.8	3	3.57	6.0	4	4.59
11.5	16	9.60	13.6	11	5.58	DECATUR	0.5	0	0.00	0.5	0	0.00
82.9	114	9.50	96.3	81	5.82	DENVER	3.3	5	10.54	3.4	1	2.01
25.2	29	7.94	30.4	25	5.68	DES MOINES	1.0	1	6.66	1.1	0	0.00
308.0	361	8.10	322.3	248	5.32	DETROIT	45.2	31	4.74	46.9	21	3.09
8.0	8	6.94	9.9	10	7.00	DUBUQUE	0.0	0	0.00	0.0	1	799.15
32.2	42	9.01	31.9	21	4.55	DULUTH	0.2	0	0.00	0.2	0	0.00
6.5	8	8.51	8.0	8	6.91	DURHAM	2.9	4	9.65	3.4	2	4.05
22.8	17	5.15	24.9	24	6.66	EL PASO	0.8	0	0.00	0.6	1	10.87
24.8	38	10.61	27.6	33	8.25	ERIE	0.5	1	12.88	0.5	0	0.00
15.7	23	10.10	16.2	13	5.56	EUGENE	0.1	0	0.00	0.1	0	0.00
19.0	22	8.01	22.7	16	4.88	EVANSVILLE	1.4	1	4.86	1.5	1	4.52
41.9	42	6.93	52.0	32	4.25	FALL RIVER	0.6	2	24.82	0.5	0	0.00
10.5	23	15.17	10.8	9	5.74	FARGO	0.0	0	0.00	0.0	0	0.00
30.6	43	9.72	32.3	32	6.85	FLINT	2.6	3	8.06	2.6	0	0.00
34.5	56	11.21	35.6	20	3.48	FT. LAUDERDALE	3.8	4	7.25	3.9	0	0.00
6.5	16	16.93	7.8	4	3.56	FORT SMITH	0.5	0	0.00	0.6	0	0.00
21.1	28	9.16	24.6	20	5.63	FORT WAYNE	0.9	1	7.88	0.9	1	7.50
45.8	59	8.90	52.4	43	5.67	FORT WORTH	5.4	3	3.86	5.8	5	5.93
32.9	41	8.60	34.2	26	5.26	FRESNO	3.0	1	2.30	2.3	2	6.06
7.6	10	9.09	8.5	5	4.05	GADSDEN	1.3	0	0.00	1.4	1	4.89
10.0	13	8.95	10.5	17	11.18	GALVESTON	2.6	3	7.92	2.7	0	0.00
45.2	34	5.20	44.0	43	6.76	GARY	6.9	8	8.03	7.0	1	0.99
34.6	44	8.78	39.9	30	5.20	GRAND RAPIDS	1.2	2	11.40	1.2	0	0.00
7.0	5	4.94	6.9	2	2.02	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
11.9	10	5.83	13.1	15	7.93	GREEN BAY	0.1	0	0.00	0.1	0	0.00
16.4	23	9.72	19.3	14	5.01	GREENSBORO	4.0	5	8.68	4.4	1	1.58
14.4	16	7.70	16.8	17	6.98	GREENVILLE	2.9	1	2.40	3.4	0	0.00
17.0	16	6.51	18.9	12	4.40	HAMILTON	0.9	3	23.21	0.9	1	7.47
32.5	39	8.29	38.8	28	4.99	HARRISBURG	2.0	4	13.88	2.1	2	6.47
66.1	89	9.32	74.7	58	5.37	HARTFORD	2.4	2	5.79	2.5	0	0.00
12.9	8	4.29	11.9	10	5.82	HONOLULU	27.3	23	5.83	23.6	21	6.15
82.2	105	8.83	91.3	82	6.21	HOUSTON	19.6	14	4.93	21.1	17	5.58
25.0	16	4.42	27.7	19	4.74	HUNTINGTON	0.9	1	7.81	0.9	1	7.40
7.4	7	6.51	7.9	5	4.36	HUNTSVILLE	1.8	0	0.00	2.1	2	6.58
56.7	71	8.65	68.3	44	4.46	INDIANAPOLIS	9.2	11	8.31	10.0	6	4.17
12.7	16	8.69	14.0	7	3.46	JACKSON MICH	0.7	0	0.00	0.4	0	0.00
9.2	16	12.01	11.4	10	6.08	JACKSON MISS	6.3	3	3.29	7.1	9	8.71
29.4	35	8.23	33.3	21	4.36	JACKSONVILLE	8.9	8	6.23	10.1	10	6.82
61.9	79	8.82	70.2	48	4.73	JERSEY CITY	3.1	2	4.46	3.5	3	6.01
30.3	37	8.45	31.5	26	5.71	JOHNSTOWN	0.4	1	19.50	0.3	0	0.00
15.5	11	4.92	17.7	13	5.07	KALAMAZOO	0.5	1	13.81	0.5	0	0.00
90.3	112	8.57	107.5	96	6.17	KANSAS CITY	11.7	12	7.09	12.6	15	8.26
10.3	10	6.68	10.6	5	3.25	KENOSHA	0.1	0	0.00	0.1	0	0.00
30.7	51	11.50	35.3	29	5.68	KNOXVILLE	2.6	3	8.13	3.0	3	6.93
8.9	16	12.39	9.4	6	4.42	LAKE CHARLES	2.5	1	2.81	2.5	2	5.50
27.9	32	7.92	33.4	26	5.39	LANCASTER	0.3	0	0.00	0.3	1	20.03
27.1	32	8.16	30.2	22	5.03	LANSING	0.6	0	0.00	0.6	0	0.00
5.5	2	2.54	6.3	3	3.31	LAREDO	0.0	0	0.00	0.0	0	0.00
10.2	13	8.82	9.1	7	5.31	LAS VEGAS	0.9	3	23.60	0.8	2	17.28
6.3	9	8.78	6.0	3	3.43	LAWTON	0.8	1	8.99	0.7	0	0.00
10.3	16	10.70	12.2	7	3.98	LEXINGTON	2.2	1	3.20	2.3	1	2.95
10.0	8	5.53	11.2	17	10.47	LIMA	0.6	0	0.00	0.6	0	0.00
15.0	20	9.21	18.1	17	6.48	LINCOLN	0.3	0	0.00	0.2	0	0.00
18.2	29	11.04	20.8	19	6.32	LITTLE ROCK	5.3	1	1.31	5.8	4	4.75
19.1	22	7.98	20.0	18	6.21	LORAIN	1.0	0	0.00	1.0	0	0.00
594.1	733	8.53	718.8	586	5.64	LOS ANGELES	46.9	37	5.45	49.1	33	4.64

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

LEUKEMIA AND ALEUKEMIA (I.S.C. 204)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
59.3	97	11.31	71.4	53	5.14	LOUISVILLE	8.2	11	9.27	9.2	6	4.53
11.5	17	10.25	12.4	15	8.35	LUBBOCK	0.9	0	0.00	0.9	2	15.57
8.2	9	7.57	10.1	6	4.09	LYNCHBURG	2.2	0	0.00	2.5	1	2.81
10.0	8	5.52	12.0	6	3.46	MACON	4.4	2	3.13	5.7	3	3.66
20.4	16	5.41	23.2	24	7.15	MADISON	0.2	0	0.00	0.2	0	0.00
18.5	29	10.83	22.6	20	6.12	MANCHESTER	0.0	0	0.00	0.0	0	0.00
34.1	56	11.35	41.7	44	7.29	MEMPHIS	20.9	16	5.29	23.2	21	6.27
90.2	97	7.44	96.0	69	4.97	MIAMI	9.8	8	5.62	10.2	7	4.76
4.3	5	8.10	4.5	4	6.11	MIDLAND	0.4	0	0.00	0.5	0	0.00
113.8	155	9.42	127.4	89	4.93	MILWAUKEE	4.7	5	7.33	4.6	5	7.45
141.6	218	10.64	165.7	131	5.47	MINNEAPOLIS	2.4	1	2.83	2.4	1	2.90
17.9	25	9.67	20.0	15	5.18	MOBILE	7.9	5	4.35	9.3	7	5.22
6.3	3	3.30	7.0	6	5.96	MONROE	3.1	2	4.47	3.4	2	4.01
8.7	12	9.59	10.6	14	9.13	MONTGOMERY	5.4	4	5.08	7.0	2	1.99
10.1	15	10.28	11.4	11	6.66	MUNCIE	0.6	0	0.00	0.5	0	0.00
13.1	10	5.29	13.9	15	7.44	MUSKEGON	1.0	2	14.05	1.0	0	0.00
28.8	29	6.96	35.5	25	4.87	NASHVILLE	7.0	6	5.96	8.2	4	3.39
152.1	182	8.27	179.1	136	5.25	NEWARK	17.3	21	8.38	19.8	11	3.84
65.3	91	9.63	74.3	69	6.42	NEW HAVEN	2.7	3	7.73	2.8	4	9.81
54.2	70	8.93	66.4	48	5.00	NEW ORLEANS	22.3	15	4.65	26.2	16	4.22
13.0	22	11.72	13.0	11	5.86	NEWPORT NEWS	5.3	4	5.27	5.2	3	4.00
1003.8	1292	8.90	1151.0	999	6.00	NEW YORK	98.6	74	5.19	116.0	77	4.59
33.8	41	8.38	36.2	31	5.92	NORFOLK	12.5	11	6.08	13.6	8	4.08
6.1	7	7.99	5.9	5	5.81	ODESSA	0.3	0	0.00	0.3	0	0.00
9.8	8	5.65	10.3	4	2.68	OGDEN	0.3	0	0.00	0.2	0	0.00
43.3	47	7.51	49.9	54	7.48	OKLAHOMA CITY	4.1	7	11.94	4.4	5	7.91
42.4	48	7.82	47.9	40	5.77	OMAHA	2.5	3	8.34	2.6	2	5.28
27.1	36	9.17	29.9	21	4.85	ORLANDO	4.4	7	10.94	4.4	4	6.27
113.6	149	9.07	129.7	104	5.55	PATERSON	3.2	1	2.14	3.8	3	5.53
13.3	9	4.69	14.1	8	3.93	PENSACOLA	3.0	1	2.33	3.4	3	6.11
28.0	33	8.15	31.8	35	7.62	PEORIA	0.8	0	0.00	0.9	0	0.00
370.4	466	8.70	432.8	368	5.88	PHILADELPHIA	57.0	47	5.70	63.1	34	3.73
58.4	67	7.94	59.8	48	5.55	PHOENIX	3.3	1	2.11	2.9	1	2.40
233.4	278	8.24	254.3	207	5.63	PITTSBURGH	16.0	14	6.05	15.7	7	3.09
15.0	18	8.28	18.2	14	5.32	PITTSFIELD	0.2	0	0.00	0.2	0	0.00
19.3	24	8.62	23.7	19	5.54	PORTLAND MAINE	0.1	1	87.87	0.1	0	0.00
89.3	133	10.30	100.0	90	6.22	PORTLAND OREG.	2.3	1	3.03	1.9	3	10.77
74.3	86	8.00	89.8	73	5.62	PROVIDENCE	1.3	0	0.00	1.4	0	0.00
8.9	10	7.81	9.4	6	4.44	PROVO	0.0	0	0.00	0.0	0	0.00
12.0	11	6.33	12.8	7	3.78	PUEBLO	0.3	2	45.48	0.3	0	0.00
14.0	19	9.41	15.2	6	2.73	RACINE	0.4	0	0.00	0.4	1	19.70
10.6	11	7.21	12.2	7	3.96	RALEIGH	3.6	8	15.42	4.1	2	3.38
30.1	34	7.82	34.0	26	5.28	READING	0.4	1	16.66	0.4	0	0.00
8.2	12	10.09	7.9	6	5.26	RENO	0.3	0	0.00	0.3	0	0.00
27.4	21	5.29	35.4	28	5.47	RICHMOND	9.2	6	4.51	10.6	3	1.96
13.5	17	8.69	16.0	9	3.89	ROANOKE	1.9	2	7.26	2.1	0	0.00
59.9	67	7.73	71.0	51	4.97	ROCHESTER	1.7	2	7.93	1.8	1	3.80
19.7	25	8.76	21.8	20	6.35	ROCKFORD	0.6	0	0.00	0.7	0	0.00
43.4	67	10.67	44.2	35	5.47	SACRAMENTO	3.4	3	6.08	2.7	2	5.19
16.7	23	9.52	18.3	12	4.53	SAGINAW	1.4	0	0.00	1.3	2	10.33
10.7	14	9.03	13.1	15	7.90	ST. JOSEPH	0.3	0	0.00	0.4	0	0.00
176.3	209	8.20	211.6	163	5.33	ST. LOUIS	26.7	22	5.70	29.9	28	6.48
33.6	44	9.05	37.3	34	6.30	SALT LAKE CITY	0.6	0	0.00	0.4	1	16.31
6.1	8	9.09	6.8	7	7.12	SAN ANGELO	0.3	0	0.00	0.4	0	0.00
55.1	75	9.42	63.1	51	5.59	SAN ANTONIO	4.0	4	6.92	4.6	1	1.49
80.8	89	7.53	85.7	71	5.73	SAN BERNARDINO	3.3	1	2.10	3.0	1	2.33
88.5	129	10.00	96.3	64	4.60	SAN DIEGO	4.1	9	15.21	3.7	2	3.75
249.1	307	8.52	285.7	253	6.12	SAN FRANCISCO	28.6	26	6.29	25.4	19	5.17
54.1	82	10.49	61.4	44	4.96	SAN JOSE	1.8	3	11.26	1.5	0	0.00
15.9	12	5.23	18.4	12	4.50	SANTA BARBARA	0.6	0	0.00	0.4	0	0.00
10.2	9	6.09	12.4	10	5.57	SAVANNAH	5.3	2	2.61	6.4	0	0.00
25.5	29	7.85	30.9	21	4.70	SCRANTON	0.1	0	0.00	0.1	0	0.00
109.3	162	10.25	119.8	100	5.77	SEATTLE	5.1	6	8.08	4.0	1	1.74
16.2	22	9.39	18.7	19	7.04	SHREVEPORT	8.9	6	4.64	10.4	10	6.68
11.9	16	9.28	13.2	9	4.73	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
8.6	18	14.54	9.5	7	5.09	SIOUX FALLS	0.1	0	0.00	0.0	0	0.00
22.1	32	10.00	24.2	14	3.99	SOUTH BEND	1.2	0	0.00	1.2	0	0.00
30.1	45	10.33	32.2	24	5.16	SPOKANE	0.5	0	0.00	0.4	0	0.00
15.2	16	7.30	18.3	15	5.66	SPRINGFIELD I.	0.6	1	10.81	0.7	0	0.00
13.4	21	10.83	16.0	12	5.18	SPRINGFIELD MO	0.3	0	0.00	0.3	1	23.01
12.3	18	10.15	14.3	15	7.27	SPRINGFIELD O.	1.2	0	0.00	1.4	1	4.96
53.2	48	6.24	64.1	55	5.93	SPRINGFIELD MA	1.2	2	11.89	1.3	1	5.48
16.6	16	6.66	16.6	6	2.50	STEUBENVILLE	0.7	1	9.74	0.7	0	0.00
25.0	25	6.90	24.1	16	4.59	STOCKTON	3.1	1	2.20	1.7	2	8.02
56.4	70	8.58	63.7	53	5.75	SYRACUSE	1.1	1	6.34	1.1	3	19.37
32.0	39	8.42	33.6	21	4.33	TACOMA	1.1	1	6.01	1.0	0	0.00
98.8	138	9.66	106.6	72	4.67	TAMPA	7.6	2	1.83	8.0	5	4.32
11.7	23	13.54	13.7	10	5.04	TERRE HAUTE	0.6	0	0.00	0.6	0	0.00
7.6	8	7.32	8.3	12	9.97	TEXARKANA	2.4	0	0.00	2.6	0	0.00
43.6	70	11.11	49.8	38	5.28	TOLEDO	3.7	3	5.65	3.8	2	3.60
13.0	12	6.36	15.6	11	4.87	TOPEKA	1.0	2	13.29	1.1	1	6.25
24.0	43	12.36	27.3	20	5.06	TRENTON	2.7	2	5.19	2.7	0	0.00
23.0	38	11.40	24.7	20	5.60	TUCSON	1.5	0	0.00	1.4	1	5.01
36.2	53	10.13	41.4	34	5.68	TULSA	3.7	4	7.52	4.1	2	3.41
7.4	8	7.48	8.1	3	2.56	TUSCALOOSA	2.7	3	7.72	3.0	2	4.59
6.4	8	8.70	7.2	5	4.79	TYLER	2.2	1	3.10	2.4	3	8.58
35.9	39	7.52	40.5	31	5.29	UTICA	0.4	0	0.00	0.4	0	0.00
12.9	11	5.90	14.6	17	8.04	WACO	2.4	3	8.55	2.7	1	2.55
125.8	155	8.52	154.9	136	6.07	WASHINGTON	39.3	33	5.81	43.6	28	4.44
11.5	13	7.84	13.0	12	6.37	WATERLOO	0.4	0	0.00	0.4	0	0.00
22.9	34	10.25	24.8	20	5.57	W. PALM BEACH	4.5	0	0.00	3.9	3	5.39
21.6	31	9.93	23.9	18	5.21	WHEELING	0.6	1	12.40	0.5	0	0.00
27.7	36	8.97	32.0	29	6.26	WICHITA	1.7	1	4.04	1.8	1	3.91
11.1	16	9.97	12.1	12	6.87	WICHITA FALLS	0.8	0	0.00	0.8	0	0.00
37.3	50	9.26	44.5	31	4.82	WILKES-BARRE	0.1	1	58.28	0.1	0	0.00
30.0	34	7.84	33.9	27	5.50	WILMINGTON	4.1	3	5.08	4.0	0	0.00
11.9	24	14.00	14.0	12	5.94	WINSTON-SALEM	3.7	2	3.71	4.5	4	6.15
63.2	79	8.64	74.9	56	5.17	WORCESTER	0.4	1	18.80	0.4	0	0.00
24.2	26	7.43	27.2	24	6.11	YORK	0.4	2	30.90	0.5	0	0.00
47.5	64	9.32	49.8	66	9.16	YOUNGSTOWN	4.2	1	1.65	4.0	1	1.74
9939.2	12593	8.76	11354.6	9339	5.69	TOTAL 201 SMSA	1089.5	888	5.64	1173.7	741	4.37

ALL AGE STANDARD RATE = 6.91

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUES (I.S.C. 200-203,205)

SMSA	WHITE MALE EXP.	WHITE MALE OBS.	WHITE MALE RATE	WHITE FEMALE EXP.	WHITE FEMALE OBS.	WHITE FEMALE RATE	NON-WHITE MALE EXP.	NON-WHITE MALE OBS.	NON-WHITE MALE RATE	NON-WHITE FEMALE EXP.	NON-WHITE FEMALE OBS.	NON-WHITE FEMALE RATE
ABILENE	10.9	4	2.76	12.3	6	3.67	0.5	1	15.63	0.5	1	15.28
AKRON	51.1	67	9.89	55.7	60	8.13	3.4	4	8.96	3.4	1	2.20
ALBANY GA	3.5	2	4.28	3.8	5	9.90	1.9	2	8.02	2.7	2	5.66
ALBANY NY	76.3	95	9.38	90.5	73	6.08	1.4	3	15.78	1.5	1	5.04
ALBUQUERQUE	19.9	20	7.59	21.4	20	7.05	0.6	1	13.41	0.5	0	0.00
ALLENTOWN	57.4	61	8.01	65.0	49	5.69	0.4	1	18.89	0.4	0	0.00
ALTOONA	16.9	15	6.71	19.8	13	4.95	0.1	0	0.00	0.1	0	0.00
AMARILLO	12.2	8	4.95	13.1	5	2.87	0.6	1	12.45	0.6	0	0.00
ANN ARBOR	14.4	16	8.38	16.4	17	7.80	1.1	0	0.00	1.0	0	0.00
ASHEVILLE	13.0	15	8.68	15.2	10	4.95	1.6	2	9.65	1.8	2	8.32
ATLANTA	70.4	60	6.43	86.4	55	4.80	18.1	11	4.57	23.2	12	3.89
ATLANTIC CITY	18.5	14	5.72	22.0	17	5.83	3.3	6	13.68	3.8	3	5.99
AUGUSTA	12.8	10	5.87	14.4	10	5.25	5.2	3	4.35	6.7	2	2.26
AUSTIN	17.3	11	4.81	19.8	19	7.22	2.5	2	5.97	3.2	1	2.36
BAKERSFIELD	26.2	26	7.49	25.9	20	5.83	2.2	5	17.13	1.6	2	9.72
BALTIMORE	140.2	170	9.14	163.6	143	6.59	31.8	35	8.30	33.4	21	4.74
BATON ROUGE	12.3	14	8.55	14.0	10	5.37	5.8	4	5.19	6.9	4	4.38
BAY CITY	10.6	7	4.99	11.6	8	5.19	0.1	0	0.00	0.1	0	0.00
BEAUMONT	22.6	25	8.33	24.1	23	7.21	5.4	4	5.56	5.6	5	6.69
BILLINGS	7.6	14	13.89	7.9	8	7.62	0.1	0	0.00	0.1	0	0.00
BINGHAMTON	23.8	34	10.79	27.3	21	5.80	0.2	0	0.00	0.2	0	0.00
BIRMINGHAM	41.3	49	8.95	49.3	36	5.51	20.1	25	9.36	23.8	15	4.74
BOSTON	344.0	458	10.04	430.0	391	6.85	8.2	7	6.45	8.7	9	7.78
BRIDGEPORT	70.2	77	8.26	80.5	61	5.71	2.6	6	17.52	2.9	4	10.31
BROCKTON	28.0	41	11.04	32.9	27	6.18	0.6	0	0.00	0.4	0	0.00
BROWNSVILLE	11.7	10	6.42	12.7	7	4.15	0.1	0	0.00	0.1	0	0.00
BUFFALO	135.9	177	9.82	152.6	122	6.03	6.9	14	15.20	6.7	5	5.60
CANTON	36.1	47	9.81	39.5	29	5.53	1.6	2	9.45	1.6	0	0.00
CEDAR RAPIDS	14.5	25	13.02	16.9	18	8.04	0.1	0	0.00	0.1	0	0.00
CHAMPAIGN	10.6	11	7.79	11.9	9	5.69	0.6	1	13.25	0.6	0	0.00
CHARLESTON SC	10.8	10	6.95	12.2	9	5.55	5.1	5	7.35	6.7	4	4.53
CHARLESTON WVA	22.8	29	9.81	25.0	11	3.31	1.7	2	9.11	1.8	1	4.14
CHARLOTTE	17.7	25	10.66	21.7	14	4.87	4.9	4	6.15	5.9	4	5.14
CHATTANOOGA	22.9	24	7.89	27.3	25	6.91	4.7	5	8.07	5.7	2	2.64
CHICAGO	604.5	774	9.65	673.6	581	6.50	75.2	96	9.62	81.3	69	6.40
CINCINNATI	101.9	150	11.10	125.9	86	5.15	12.3	16	9.84	13.5	8	4.48
CLEVELAND	172.4	245	10.71	196.1	187	7.19	21.9	23	7.91	23.5	20	6.42
COLORADO SPRGS	12.6	13	7.78	14.9	8	4.05	0.4	0	0.00	0.4	0	0.00
COLUMBIA	16.1	12	5.63	18.3	10	4.13	5.7	7	9.20	6.6	1	1.14
COLUMBUS GA	11.7	9	5.79	13.3	12	6.80	4.6	3	4.94	6.0	4	5.01
COLUMBUS OHIO	57.9	83	10.80	69.2	51	5.56	7.6	5	4.94	7.9	4	3.80
CORPUS CHRISTI	16.7	28	12.63	17.6	15	6.41	0.8	1	8.88	0.9	0	0.00
DALLAS	87.8	102	8.75	104.9	77	5.53	13.2	14	7.97	14.4	10	5.25
DAVENPORT	30.0	31	7.79	33.4	20	4.52	0.6	0	0.00	0.5	0	0.00
DAYTON	60.6	82	10.20	68.7	66	7.25	6.0	15	18.94	6.2	3	3.67
DECATUR	12.3	15	9.16	14.7	11	5.63	0.5	2	31.56	0.5	2	29.15
DENVER	87.6	105	9.04	102.1	71	5.24	3.3	4	9.12	3.5	2	4.34
DES MOINES	27.0	39	10.87	32.8	32	7.35	1.1	2	14.13	1.2	1	6.37
DETROIT	337.9	444	9.90	351.6	293	6.28	47.2	46	7.35	48.7	37	5.73
DUBUQUE	8.2	8	7.35	10.2	6	4.43	0.0	0	0.00	0.0	0	0.00
DULUTH	34.7	62	13.46	34.6	39	8.49	0.2	0	0.00	0.2	0	0.00
DURHAM	7.1	8	8.44	8.9	11	9.36	3.0	5	12.65	3.6	3	6.23
EL PASO	22.0	19	6.50	24.6	24	7.36	0.7	0	0.00	0.6	1	12.95
ERIE	26.6	28	7.95	29.8	25	6.32	0.5	0	0.00	0.5	0	0.00
EUGENE	16.8	26	11.69	17.1	9	3.96	0.1	0	0.00	0.1	0	0.00
EVANSVILLE	20.5	19	6.98	24.7	14	4.27	1.5	0	0.00	1.7	0	0.00
FALL RIVER	46.4	49	7.97	57.8	42	5.48	0.6	0	0.00	0.5	3	42.61
FARGO	11.0	21	14.38	11.4	15	9.92	0.0	0	0.00	0.0	0	0.00
FLINT	32.2	37	8.67	33.9	42	9.35	2.4	3	9.38	2.4	2	6.30
FT. LAUDERDALE	39.8	43	8.14	41.9	34	6.12	3.5	4	8.56	3.6	2	4.22
FORT SMITH	7.1	5	5.33	8.5	2	1.78	0.5	0	0.00	0.6	0	0.00
FORT WAYNE	22.5	32	10.71	26.3	25	7.17	0.8	3	27.92	0.9	2	17.66
FORT WORTH	49.0	72	11.09	56.3	40	5.35	5.5	7	9.64	6.0	2	2.50
FRESNO	34.7	45	9.77	36.1	23	4.81	3.1	2	4.86	2.3	4	12.92
GADSDEN	8.2	14	12.93	9.3	6	4.89	1.2	0	0.00	1.4	0	0.00
GALVESTON	10.9	15	10.36	11.4	10	6.63	2.7	5	13.72	2.8	3	7.94
GARY	48.4	57	8.87	46.6	35	5.66	6.8	10	11.03	6.8	1	1.11
GRAND RAPIDS	36.6	41	8.45	42.2	33	5.90	1.2	2	12.91	1.2	0	0.00
GREAT FALLS	7.3	10	10.35	7.1	5	5.32	0.1	0	0.00	0.1	0	0.00
GREEN BAY	12.2	19	11.73	13.6	14	7.75	0.1	0	0.00	0.1	0	0.00
GREENSBORO	17.5	18	7.73	20.9	13	4.68	4.0	5	9.35	4.5	2	3.36
GREENVILLE	15.2	9	4.46	18.2	18	7.47	2.8	1	2.69	3.4	2	4.40
HAMILTON	17.8	20	8.48	19.9	16	6.07	0.9	1	8.53	0.9	1	8.00
HARRISBURG	35.6	40	8.46	42.6	47	8.32	2.0	1	3.73	2.2	1	3.41
HARTFORD	73.0	102	10.53	82.4	72	6.59	2.4	4	12.76	2.5	4	12.19
HONOLULU	13.1	9	5.19	11.8	10	6.37	28.0	30	8.07	23.4	11	3.55
HOUSTON	87.7	122	10.48	97.3	67	5.19	19.8	17	6.49	21.3	17	6.03
HUNTINGTON	26.8	32	9.00	30.1	30	7.52	1.0	2	15.69	1.0	1	7.27
HUNTSVILLE	7.6	0	0.00	8.1	7	6.50	1.8	1	4.24	2.1	0	0.00
INDIANAPOLIS	61.2	64	7.88	74.1	45	4.58	9.5	13	10.30	10.5	6	4.31
JACKSON MICH	13.7	14	7.73	14.7	10	5.11	0.9	1	8.83	0.4	1	17.11
JACKSON MISS	9.8	6	4.61	12.2	12	7.39	6.0	7	8.75	7.0	2	2.14
JACKSONVILLE	31.0	35	8.51	35.4	32	6.81	9.1	9	7.47	10.6	5	3.55
JERSEY CITY	71.5	63	6.64	81.1	52	4.83	3.1	2	4.89	3.5	2	4.34
JOHNSTOWN	32.7	36	8.30	34.2	21	4.62	0.4	0	0.00	0.4	1	21.31
KALAMAZOO	16.3	20	9.24	18.8	20	8.01	0.5	2	31.40	0.5	0	0.00
KANSAS CITY	97.6	117	9.03	116.7	92	5.94	12.2	12	7.40	13.2	9	5.12
KENOSHA	11.2	8	5.41	11.5	11	7.22	0.1	0	0.00	0.1	0	0.00
KNOXVILLE	32.9	34	7.78	38.4	34	6.67	2.7	4	11.16	3.2	2	4.68
LAKE CHARLES	9.0	14	11.75	9.4	5	4.00	2.3	5	16.18	2.4	1	3.15
LANCASTER	29.8	35	8.84	35.7	28	5.91	0.4	1	21.25	0.3	0	0.00
LANSING	28.3	42	11.17	31.6	32	7.63	0.6	2	24.03	0.6	0	0.00
LAREDO	5.3	8	11.30	6.4	6	7.12	0.0	0	0.00	0.0	0	0.00
LAS VEGAS	11.5	13	8.55	9.9	3	2.28	0.8	1	8.91	0.7	2	20.22
LAWTON	6.3	4	4.78	6.1	4	4.94	0.7	2	21.51	0.7	1	11.40
LEXINGTON	11.1	13	8.82	13.1	9	5.20	2.3	1	3.24	2.6	3	8.86
LIMA	10.6	11	7.80	12.0	9	5.65	0.6	2	24.61	0.5	0	0.00
LINCOLN	15.9	16	7.58	19.3	18	7.02	0.3	0	0.00	0.2	1	34.08
LITTLE ROCK	19.8	23	8.77	22.6	22	7.34	5.3	5	7.07	6.1	8	9.87
LORAIN	19.9	15	5.68	20.8	14	5.07	1.0	1	7.40	1.0	1	7.81
LOS ANGELES	650.9	819	9.49	786.4	636	6.10	48.6	58	9.00	51.2	32	4.71

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUES (I.S.C. 200-203,205)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
63.0	62	7.42	74.2	76	7.52	LOUISVILLE	8.7	6	5.23	9.8	12	9.25
11.6	18	11.65	12.7	5	2.97	LUBBOCK	0.9	2	17.20	0.8	0	0.00
8.9	13	11.03	11.1	9	6.14	LYNCHBURG	2.2	1	3.37	2.6	1	2.95
10.5	12	8.61	12.8	6	3.55	MACON	4.3	3	5.24	5.8	5	6.48
21.4	31	10.92	24.5	23	7.09	MADISON	0.2	1	39.50	0.2	0	0.00
20.2	31	11.59	24.7	29	8.84	MANCHESTER	0.0	0	0.00	0.0	0	0.00
36.5	51	10.54	45.1	37	6.19	MEMPHIS	20.9	21	7.56	23.7	13	4.14
102.8	110	8.07	110.8	81	5.51	MIAMI	9.7	17	13.17	10.1	6	4.49
4.3	5	8.84	4.5	3	5.05	MIDLAND	0.4	0	0.00	0.4	1	17.15
125.3	135	8.12	140.0	113	6.08	MILWAUKEE	4.3	4	7.00	4.2	1	1.80
150.2	211	10.59	177.2	168	7.15	MINNEAPOLIS	2.5	2	6.09	2.4	2	6.34
18.7	23	9.27	21.1	12	4.30	MOBILE	7.7	11	10.78	9.2	6	4.90
6.6	6	6.81	7.5	8	8.08	MONROE	3.0	6	15.10	3.5	3	6.44
9.2	11	9.04	11.3	8	5.33	MONTGOMERY	5.3	9	12.73	7.1	1	1.06
10.7	14	9.87	12.1	9	5.59	MUNCIE	0.6	0	0.00	0.6	0	0.00
13.8	12	6.57	14.7	6	3.09	MUSKEGON	0.9	1	7.97	0.9	1	8.58
30.9	31	7.55	38.5	31	6.07	NASHVILLE	7.4	2	2.05	8.8	6	5.13
172.9	223	9.72	202.2	188	7.01	NEWARK	18.1	28	11.64	21.0	11	3.94
72.1	91	9.51	82.2	81	7.43	NEW HAVEN	2.6	7	20.46	2.8	1	2.70
59.7	74	9.35	73.1	43	4.43	NEW ORLEANS	22.4	21	7.07	27.0	27	7.54
13.6	14	7.75	13.4	10	5.61	NEWPORT NEWS	5.4	7	9.70	5.3	5	7.14
1153.7	1531	10.00	1326.9	1248	7.09	NEW YORK	106.6	137	9.69	128.3	96	5.64
35.2	34	7.29	37.9	29	5.76	NORFOLK	12.7	17	10.13	13.9	7	3.79
6.1	5	6.16	5.9	1	1.29	ODESSA	0.3	0	0.00	0.3	0	0.00
9.9	9	6.82	10.5	5	3.58	OGDEN	0.3	0	0.00	0.2	0	0.00
46.6	63	10.18	54.1	45	6.26	OKLAHOMA CITY	3.9	7	13.37	4.4	2	3.44
45.3	54	8.99	51.3	40	5.88	OMAHA	2.5	4	12.21	2.6	4	11.57
28.8	27	7.06	32.2	23	5.38	ORLANDO	4.5	2	3.36	4.4	4	6.78
127.6	162	9.57	145.4	136	7.05	PATERSON	3.3	4	9.07	4.0	7	13.31
13.5	15	8.38	14.4	10	5.23	PENSACOLA	2.8	1	2.72	3.4	2	4.50
30.4	37	9.18	34.3	22	4.84	PEORIA	0.8	1	9.51	0.9	2	17.43
411.5	454	8.32	481.3	349	5.47	PHILADELPHIA	60.2	59	7.39	67.4	49	5.48
61.8	66	8.05	63.8	51	6.03	PHOENIX	3.2	3	6.97	2.8	1	2.73
257.4	279	8.17	281.5	206	5.52	PITTSBURGH	17.4	20	8.65	16.9	12	5.35
16.3	21	9.69	19.8	18	6.86	PITTSFIELD	0.2	1	47.27	0.2	0	0.00
20.7	35	12.72	25.6	17	5.00	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
97.7	141	10.87	109.5	117	8.06	PORTLAND OREG.	2.4	3	9.43	2.0	0	0.00
82.4	102	9.33	99.9	73	5.51	PROVIDENCE	1.3	3	17.23	1.3	2	11.25
8.7	5	4.33	9.3	2	1.63	PROVO	0.0	0	0.00	0.0	0	0.00
12.6	17	10.14	13.3	7	3.95	PUEBLO	0.3	0	0.00	0.3	1	23.66
14.9	14	7.09	16.2	14	6.51	RACINE	0.3	0	0.00	0.3	1	25.21
11.4	9	5.95	13.4	9	5.08	RALEIGH	3.6	1	2.11	4.2	3	5.39
34.0	41	9.10	38.4	26	5.10	READING	0.4	1	17.52	0.4	0	0.00
9.2	13	10.68	8.7	10	8.68	RENO	0.3	1	23.45	0.2	0	0.00
30.3	19	4.73	39.2	31	5.97	RICHMOND	9.7	11	8.58	11.3	8	5.32
14.9	25	12.63	17.7	22	9.38	ROANOKE	2.1	2	7.28	2.3	1	3.25
65.7	79	9.06	78.0	59	5.70	ROCHESTER	1.6	1	4.61	1.7	1	4.46
21.1	21	7.50	23.2	12	3.90	ROCKFORD	0.6	0	0.00	0.6	0	0.00
46.3	61	9.92	46.7	42	6.78	SACRAMENTO	3.5	3	6.38	2.6	1	2.89
17.5	24	10.31	19.2	9	3.54	SAGINAW	1.3	1	5.72	1.2	2	12.36
11.8	16	10.25	14.5	8	4.17	ST. JOSEPH	0.4	1	21.16	0.4	1	17.79
192.8	231	9.03	231.8	166	5.40	ST. LOUIS	27.4	30	8.26	31.3	20	4.82
34.0	46	10.19	38.0	34	6.74	SALT LAKE CITY	0.6	0	0.00	0.4	0	0.00
6.5	5	5.80	7.3	7	7.19	SAN ANGELO	0.3	1	22.72	0.4	0	0.00
56.2	68	9.12	65.6	53	6.09	SAN ANTONIO	4.2	9	16.31	4.9	4	6.13
86.2	86	7.52	91.8	54	4.43	SAN BERNARDINO	3.3	4	9.02	2.9	1	2.61
93.6	113	9.10	102.7	79	5.80	SAN DIEGO	3.9	8	15.28	3.5	2	4.35
278.4	346	9.37	317.3	294	6.98	SAN FRANCISCO	30.2	29	7.23	25.8	24	7.02
55.8	88	11.88	63.8	52	6.14	SAN JOSE	1.9	2	7.82	1.5	2	9.90
17.0	20	8.85	19.8	12	4.57	SANTA BARBARA	0.7	0	0.00	0.5	1	16.72
10.8	17	11.92	13.2	10	5.71	SAVANNAH	5.5	4	5.52	6.8	2	2.22
28.9	26	6.77	35.3	31	6.62	SCRANTON	0.1	0	0.00	0.1	0	0.00
117.9	166	10.61	129.2	119	6.94	SEATTLE	5.4	4	5.54	4.0	2	3.79
17.2	20	8.77	20.0	12	4.52	SHREVEPORT	8.8	11	9.47	10.5	6	4.29
12.8	10	5.91	14.3	7	3.70	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
8.9	14	11.79	10.0	8	6.01	SIOUX FALLS	0.1	0	0.00	0.0	0	0.00
24.0	26	8.16	26.4	24	6.84	SOUTH BEND	1.2	3	19.17	1.2	0	0.00
32.0	34	8.01	34.3	21	4.61	SPOKANE	0.5	3	42.61	0.4	1	17.59
16.5	24	10.96	20.2	15	5.60	SPRINGFIELD I.	0.7	1	11.38	0.8	1	9.78
14.4	25	13.06	17.4	12	5.19	SPRINGFIELD MO	0.3	0	0.00	0.3	0	0.00
13.1	17	9.82	15.2	14	6.94	SPRINGFIELD O.	1.3	2	12.02	1.5	0	0.00
58.2	80	10.36	70.3	51	5.47	SPRINGFIELD MA	1.1	0	0.00	1.2	0	0.00
18.1	20	8.33	18.0	7	2.93	STEUBENVILLE	0.8	2	19.69	0.7	1	10.30
27.4	33	9.08	26.1	17	4.91	STOCKTON	3.6	3	6.32	1.7	2	8.74
60.6	71	8.83	68.5	58	6.39	SYRACUSE	1.0	2	14.41	1.0	0	0.00
34.4	43	9.42	36.0	31	6.48	TACOMA	1.1	2	14.12	0.8	2	18.42
110.0	136	9.32	121.2	89	5.53	TAMPA	7.7	10	9.73	8.3	2	1.82
12.8	12	7.06	15.0	22	11.04	TERRE HAUTE	0.6	0	0.00	0.6	0	0.00
8.3	12	10.85	9.2	6	4.90	TEXARKANA	2.5	2	6.03	2.8	1	2.73
47.8	70	11.03	54.4	33	4.57	TOLEDO	3.8	2	4.02	3.9	1	1.92
13.8	22	11.99	16.6	13	5.89	TOPEKA	1.1	1	7.03	1.2	2	12.76
27.2	28	7.76	30.8	19	4.64	TRENTON	2.8	2	5.47	2.7	0	0.00
24.6	28	8.58	26.8	12	3.38	TUCSON	1.5	2	9.89	1.4	0	0.00
38.9	47	9.10	45.0	32	5.36	TULSA	3.8	0	0.00	4.3	1	1.77
8.1	7	6.53	8.8	5	4.29	TUSCALOOSA	2.6	3	8.83	3.0	0	0.00
7.0	9	9.68	8.0	1	0.94	TYLER	2.3	0	0.00	2.5	0	0.00
38.9	47	9.11	43.8	36	6.19	UTICA	0.4	0	0.00	0.3	0	0.00
14.1	11	5.90	15.9	14	6.64	WACO	2.5	2	6.07	2.8	0	0.00
136.8	169	9.31	169.3	139	6.19	WASHINGTON	40.9	55	10.13	45.7	33	5.44
12.0	15	9.43	13.7	13	7.17	WATERLOO	0.4	0	0.00	0.4	0	0.00
25.9	32	9.31	28.5	20	5.30	W. PALM BEACH	4.7	6	9.60	3.9	0	0.00
23.6	29	9.25	26.2	18	5.18	WHEELING	0.6	0	0.00	0.6	0	0.00
28.8	35	9.17	33.6	28	6.29	WICHITA	1.6	2	9.36	1.7	0	0.00
11.8	12	7.70	12.9	8	4.66	WICHITA FALLS	0.8	2	18.62	0.9	1	8.85
42.9	35	6.15	51.4	33	4.84	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
32.4	38	8.85	36.6	21	4.32	WILMINGTON	4.3	5	8.83	4.2	2	3.62
12.7	14	8.33	15.2	16	7.94	WINSTON-SALEM	3.9	6	11.62	4.8	3	4.69
69.2	88	9.58	82.0	70	6.43	WORCESTER	0.4	0	0.00	0.4	0	0.00
26.4	25	7.14	29.7	24	6.09	YORK	0.4	3	50.84	0.5	1	16.23
51.4	65	9.54	54.1	40	5.57	YOUNGSTOWN	4.4	8	13.80	4.1	1	1.84
10882.2	13367	9.26	12463.0	10207	6.17	TOTAL 201 SMSA	1120.8	1285	8.64	1218.0	829	5.13

ALL AGE STANDARD RATE = 7.54

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ASTHMA (I.S.C. 241)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.8	8	5.62	4.4	3	1.83	ABILENE	0.2	2	32.33	0.2	0	0.00
18.1	26	3.86	19.9	12	1.62	AKRON	1.2	0	0.00	1.2	1	2.28
1.2	1	2.28	1.3	0	0.00	ALBANY GA	0.7	1	4.06	0.9	3	8.54
27.4	33	3.23	33.0	19	1.55	ALBANY NY	0.5	0	0.00	0.5	0	0.00
6.8	12	4.73	7.4	6	2.18	ALBUQUERQUE	0.2	0	0.00	0.2	0	0.00
20.5	18	2.36	23.5	9	1.03	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
6.1	8	3.52	7.2	1	0.37	ALTOONA	0.0	0	0.00	0.1	0	0.00
4.2	8	5.16	4.6	2	1.17	AMARILLO	0.2	0	0.00	0.2	0	0.00
5.0	10	5.40	5.8	4	1.84	ANN ARBOR	0.4	0	0.00	0.4	0	0.00
4.7	15	8.65	5.5	3	1.47	ASHEVILLE	0.6	0	0.00	0.7	1	4.14
24.5	35	3.85	30.7	15	1.31	ATLANTA	6.3	17	7.26	8.1	10	3.30
6.7	7	2.80	8.1	5	1.66	ATLANTIC CITY	1.2	1	2.26	1.4	1	1.98
4.4	3	1.85	5.1	3	1.60	AUGUSTA	1.8	2	2.95	2.4	5	5.69
6.0	5	2.24	7.1	3	1.14	AUSTIN	0.9	2	5.99	1.1	1	2.35
9.2	9	2.63	9.1	10	2.96	BAKERSFIELD	0.8	0	0.00	0.5	0	0.00
49.3	69	3.76	58.8	30	1.37	BALTIMORE	11.0	33	8.07	11.6	29	6.74
4.2	4	2.55	4.9	0	0.00	BATON ROUGE	2.0	6	7.91	2.4	8	8.89
3.8	11	7.88	4.2	2	1.29	BAY CITY	0.0	0	0.00	0.0	0	0.00
7.9	12	4.10	8.5	4	1.27	BEAUMONT	1.9	4	5.67	2.0	3	4.13
2.7	8	7.97	2.8	3	2.87	BILLINGS	0.0	0	0.00	0.0	0	0.00
8.5	11	3.48	9.9	3	0.82	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
14.5	12	2.22	17.6	8	1.22	BIRMINGHAM	7.1	15	5.66	8.5	8	2.54
123.2	165	3.60	157.0	104	1.78	BOSTON	2.9	6	5.64	3.1	4	3.50
25.0	18	1.93	29.1	15	1.39	BRIDGEPORT	0.9	2	6.09	1.0	1	2.69
10.1	15	3.99	12.1	4	0.89	BROCKTON	0.2	0	0.00	0.2	0	0.00
4.1	6	3.93	4.4	9	5.44	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
48.4	55	3.06	54.9	36	1.76	BUFFALO	2.4	8	9.05	2.3	3	3.53
12.9	26	5.41	14.3	7	1.32	CANTON	0.6	1	4.84	0.5	1	4.95
5.2	12	6.22	6.1	2	0.88	CEDAR RAPIDS	0.0	1	63.01	0.1	0	0.00
3.6	7	5.20	4.2	5	3.17	CHAMPAIGN	0.2	0	0.00	0.2	0	0.00
3.7	3	2.20	4.3	1	0.63	CHARLESTON SC	1.8	3	4.59	2.3	1	1.16
8.0	12	4.03	8.8	1	0.30	CHARLESTON WVA	0.6	2	9.03	0.6	0	0.00
6.1	6	2.64	7.7	1	0.35	CHARLOTTE	1.7	3	4.77	2.0	0	0.00
8.1	6	2.00	9.7	7	1.94	CHATTANOOGA	1.7	6	9.77	2.0	5	6.64
214.4	207	2.60	241.9	119	1.32	CHICAGO	26.0	29	3.00	28.1	32	3.06
36.4	37	2.74	45.8	16	0.94	CINCINNATI	4.3	10	6.21	4.7	7	3.98
61.3	61	2.67	70.5	29	1.11	CLEVELAND	7.6	11	3.90	8.1	20	6.62
4.4	12	7.32	5.4	4	2.00	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
5.5	5	2.44	6.5	1	0.42	COLUMBIA	2.0	3	4.09	2.3	2	2.32
3.9	6	4.12	4.6	3	1.74	COLUMBUS GA	1.6	3	5.14	2.1	4	5.09
20.4	22	2.90	24.8	16	1.73	COLUMBUS OHIO	2.7	2	2.01	2.8	3	2.89
5.8	5	2.33	6.1	2	0.88	CORPUS CHRISTI	0.3	0	0.00	0.3	1	8.27
30.8	21	1.84	37.4	13	0.94	DALLAS	4.6	9	5.22	5.0	4	2.15
10.8	12	3.00	12.1	4	0.89	DAVENPORT	0.2	0	0.00	0.2	0	0.00
21.4	27	3.40	24.5	12	1.31	DAYTON	2.1	2	2.59	2.1	4	5.04
4.4	11	6.67	5.4	6	3.01	DECATUR	0.2	0	0.00	0.2	0	0.00
31.0	49	4.25	36.7	44	3.22	DENVER	1.2	3	7.00	1.2	4	8.84
9.7	29	8.07	11.9	10	2.26	DES MOINES	0.4	2	14.09	0.4	0	0.00
119.1	184	4.15	124.8	85	1.83	DETROIT	16.3	39	6.44	16.7	26	4.17
2.9	6	5.48	3.8	3	2.15	DUBUQUE	0.0	0	0.00	0.0	0	0.00
12.6	21	4.48	12.6	11	2.36	DULUTH	0.1	0	0.00	0.1	0	0.00
2.5	1	1.09	3.1	0	0.00	DURHAM	1.0	2	5.19	1.3	1	2.13
7.5	13	4.66	8.5	8	2.52	EL PASO	0.2	1	11.56	0.2	0	0.00
9.5	14	3.96	10.8	3	0.75	ERIE	0.2	1	15.19	0.2	0	0.00
5.9	13	5.88	6.1	9	3.96	EUGENE	0.0	0	0.00	0.0	0	0.00
7.4	11	4.02	9.0	7	2.10	EVANSVILLE	0.5	1	4.90	0.6	2	8.95
16.7	32	5.16	21.1	18	2.29	FALL RIVER	0.2	0	0.00	0.2	0	0.00
3.9	4	2.75	4.1	5	3.30	FARGO	0.0	0	0.00	0.0	0	0.00
11.3	26	6.19	12.0	7	1.57	FLINT	0.8	2	6.63	0.8	1	3.33
14.4	19	3.55	15.1	16	2.86	FT. LAUDERDALE	1.2	6	13.57	1.2	5	11.19
2.5	2	2.11	3.1	1	0.87	FORT SMITH	0.2	0	0.00	0.2	0	0.00
8.0	18	6.05	9.5	3	0.85	FORT WAYNE	0.3	0	0.00	0.3	0	0.00
17.2	26	4.07	20.1	9	1.21	FORT WORTH	1.9	7	9.76	2.1	5	6.33
12.3	18	3.92	12.9	4	0.84	FRESNO	1.1	1	2.40	0.8	2	6.60
2.9	4	3.73	3.3	4	3.26	GADSDEN	0.4	0	0.00	0.5	0	0.00
3.8	2	1.41	4.0	2	1.34	GALVESTON	1.0	2	5.58	1.0	0	0.00
17.0	16	2.53	16.4	14	2.30	GARY	2.4	5	5.69	2.3	2	2.31
13.1	23	4.73	15.3	9	1.58	GRAND RAPIDS	0.4	0	0.00	0.4	0	0.00
2.6	2	2.08	2.5	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
4.3	10	6.19	4.9	2	1.10	GREEN BAY	0.0	1	63.22	0.0	0	0.00
6.1	10	4.40	7.4	9	3.28	GREENSBORO	1.4	3	5.83	1.5	1	1.74
5.3	15	7.64	6.4	6	2.52	GREENVILLE	1.0	3	8.30	1.2	2	4.49
6.3	8	3.44	7.1	1	0.38	HAMILTON	0.3	1	8.65	0.3	3	24.60
12.7	13	2.75	15.5	7	1.22	HARRISBURG	0.7	0	0.00	0.8	1	3.46
26.0	31	3.21	29.7	13	1.18	HARTFORD	0.8	3	10.08	0.8	1	3.18
4.2	7	4.44	4.0	5	3.32	HONOLULU	9.7	20	5.55	8.0	13	4.38
30.4	28	2.48	34.1	13	1.02	HOUSTON	6.8	16	6.30	7.4	9	3.29
9.6	16	4.48	10.8	9	2.23	HUNTINGTON	0.3	1	7.69	0.4	0	0.00
2.6	4	4.16	2.8	1	0.95	HUNTSVILLE	0.6	0	0.00	0.7	1	3.68
21.7	31	3.84	26.7	21	2.11	INDIANAPOLIS	3.4	11	8.77	3.7	12	8.70
4.9	14	7.73	5.4	5	2.51	JACKSON MICH	0.3	1	9.44	0.2	1	17.40
3.4	3	2.37	4.3	2	1.24	JACKSON MISS	2.1	6	7.57	2.5	2	2.16
10.8	12	3.00	12.5	9	1.93	JACKSONVILLE	3.2	5	4.22	3.7	11	7.93
25.5	31	3.27	29.2	20	1.84	JERSEY CITY	1.1	4	10.22	1.2	3	6.80
11.8	23	5.24	12.4	8	1.74	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
5.8	8	3.72	6.8	2	0.79	KALAMAZOO	0.2	0	0.00	0.2	0	0.00
34.8	42	3.25	42.2	23	1.46	KANSAS CITY	4.4	6	3.68	4.7	6	3.41
4.0	5	3.39	4.1	1	0.65	KENOSHA	0.0	0	0.00	0.0	0	0.00
11.6	14	3.25	13.7	11	2.17	KNOXVILLE	1.0	1	2.80	1.1	1	2.34
3.1	6	5.26	3.3	8	6.59	LAKE CHARLES	0.8	4	13.25	0.8	1	3.23
10.7	8	2.01	13.0	6	1.24	LANCASTER	0.1	0	0.00	0.1	1	21.98
10.0	14	3.76	11.3	14	3.32	LANSING	0.2	0	0.00	0.2	0	0.00
1.9	3	4.30	2.2	2	2.39	LAREDO	0.0	0	0.00	0.0	0	0.00
4.0	18	12.24	3.4	10	7.87	LAS VEGAS	0.3	0	0.00	0.2	1	10.86
2.1	2	2.57	2.1	3	3.78	LAWTON	0.2	0	0.00	0.2	0	0.00
3.9	6	4.12	4.7	2	1.15	LEXINGTON	0.8	1	3.21	0.9	1	2.92
3.8	8	5.63	4.4	1	0.62	LIMA	0.2	1	12.68	0.2	2	29.09
5.7	14	6.65	7.0	6	2.29	LINCOLN	0.1	0	0.00	0.1	1	35.18
7.0	11	4.23	8.1	0	0.00	LITTLE ROCK	1.9	2	2.79	2.2	4	4.89
7.0	8	3.06	7.4	3	1.09	LORAIN	0.4	0	0.00	0.3	0	0.00
230.6	308	3.59	284.6	182	1.72	LOS ANGELES	16.7	26	4.18	17.6	22	3.35

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ASTHMA (I.S.C. 241)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
22.3	25	3.02	27.4	17	1.67	LOUISVILLE	3.1	1	0.87	3.5	4	3.07
4.0	4	2.69	4.4	6	3.64	LUBBOCK	0.3	0	0.00	0.3	0	0.00
3.2	4	3.41	4.0	2	1.35	LYNCHBURG	0.8	1	3.38	0.9	0	0.00
3.6	7	5.19	4.5	1	0.60	MACON	1.5	0	0.00	2.1	2	2.61
7.5	7	2.49	8.8	4	1.22	MADISON	0.1	0	0.00	0.1	0	0.00
7.2	11	4.09	9.0	9	2.68	MANCHESTER	0.0	1	237.57	0.0	0	0.00
12.7	14	2.96	16.1	13	2.17	MEMPHIS	7.5	22	7.92	8.4	10	3.19
36.9	44	3.21	39.8	40	2.70	MIAMI	3.3	9	7.38	3.4	17	13.46
1.4	1	1.88	1.5	1	1.77	MIDLAND	0.1	1	18.12	0.1	0	0.00
44.5	39	2.36	50.3	34	1.82	MILWAUKEE	1.5	2	3.68	1.4	1	1.92
53.5	68	3.42	63.9	45	1.89	MINNEAPOLIS	0.9	0	0.00	0.8	1	3.22
6.5	6	2.49	7.4	4	1.45	MOBILE	2.7	6	6.02	3.2	6	4.98
2.3	2	2.30	2.6	0	0.00	MONROE	1.1	2	4.97	1.3	1	2.14
3.2	5	4.23	4.0	2	1.33	MONTGOMERY	1.9	0	0.00	2.5	2	2.11
3.8	5	3.54	4.4	3	1.85	MUNCIE	0.2	2	26.37	0.2	0	0.00
4.9	7	3.86	5.2	3	1.54	MUSKEGON	0.3	0	0.00	0.3	1	9.00
10.9	27	6.68	13.8	14	2.72	NASHVILLE	2.6	7	7.22	3.1	12	10.30
61.6	50	2.18	73.1	42	1.54	NEWARK	6.2	13	5.61	7.3	6	2.23
25.8	17	1.77	29.8	11	0.99	NEW HAVEN	0.9	0	0.00	1.0	1	2.81
20.9	26	3.34	26.2	13	1.33	NEW ORLEANS	7.8	24	8.24	9.5	10	2.82
4.6	2	1.16	4.7	2	1.15	NEWPORT NEWS	1.9	8	11.41	1.8	3	4.42
411.2	370	2.42	477.2	267	1.50	NEW YORK	36.7	90	6.59	44.2	92	5.60
11.9	14	3.17	13.3	9	1.82	NORFOLK	4.4	10	6.11	4.9	6	3.31
2.0	3	3.94	2.0	1	1.37	ODESSA	0.1	0	0.00	0.1	1	27.00
3.5	4	3.07	3.7	1	0.72	OGDEN	0.1	0	0.00	0.1	0	0.00
16.4	25	4.09	19.4	10	1.39	OKLAHOMA CITY	1.4	1	1.93	1.5	0	0.00
16.1	42	7.01	18.5	11	1.60	OMAHA	0.9	2	6.17	0.9	1	2.90
10.3	12	3.13	11.6	9	2.08	ORLANDO	1.6	5	8.66	1.5	7	12.17
45.3	34	2.02	52.2	23	1.18	PATERSON	1.1	2	4.74	1.4	3	5.96
4.6	4	2.32	5.0	4	2.14	PENSACOLA	1.0	0	0.00	1.2	1	2.30
10.8	30	7.45	12.4	11	2.39	PEORIA	0.3	0	0.00	0.3	0	0.00
146.2	148	2.72	173.9	93	1.44	PHILADELPHIA	21.0	34	4.36	23.5	30	3.43
21.7	145	17.93	22.5	45	5.37	PHOENIX	1.1	6	14.12	1.0	8	22.54
92.0	105	3.07	101.2	58	1.54	PITTSBURGH	6.2	12	5.23	5.9	7	3.17
5.9	7	3.20	7.3	3	1.11	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
7.5	7	2.52	9.4	5	1.43	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
35.3	56	4.26	39.9	27	1.82	PORTLAND OREG.	0.8	3	9.54	0.7	1	4.00
29.6	49	4.46	36.4	22	1.63	PROVIDENCE	0.5	2	11.58	0.5	1	5.69
3.0	4	3.56	3.2	3	2.48	PROVO	0.0	0	0.00	0.0	0	0.00
4.5	8	4.73	4.8	3	1.67	PUEBLO	0.1	0	0.00	0.1	1	23.09
5.3	2	1.01	5.9	2	0.92	RACINE	0.1	1	- - -	0.1	0	0.00
3.9	2	1.37	4.7	1	0.57	RALEIGH	1.2	4	8.64	1.5	3	5.48
12.2	8	1.76	13.9	5	0.96	READING	0.2	0	0.00	0.2	0	0.00
3.2	2	1.66	3.1	3	2.62	RENO	0.1	0	0.00	0.1	0	0.00
10.7	11	2.77	14.1	17	3.24	RICHMOND	3.4	11	8.74	4.0	11	7.43
5.3	13	6.60	6.4	5	2.11	ROANOKE	0.7	2	7.34	0.8	2	6.54
23.6	20	2.28	28.4	11	1.04	ROCHESTER	0.6	2	9.74	0.6	0	0.00
7.5	7	2.51	8.3	4	1.29	ROCKFORD	0.2	0	0.00	0.2	0	0.00
16.3	24	3.96	16.6	15	2.44	SACRAMENTO	1.2	3	6.52	0.9	0	0.00
6.2	8	3.45	6.9	9	3.51	SAGINAW	0.4	0	0.00	0.4	1	6.52
4.3	8	4.99	5.4	5	2.51	ST. JOSEPH	0.1	0	0.00	0.2	0	0.00
68.7	88	3.44	83.9	52	1.67	ST. LOUIS	9.7	19	5.26	11.1	13	3.16
12.0	19	4.26	13.6	7	1.39	SALT LAKE CITY	0.2	1	12.46	0.1	1	18.19
2.3	5	5.82	2.6	3	3.06	SAN ANGELO	0.1	1	22.78	0.1	0	0.00
19.6	23	3.16	23.4	16	1.84	SAN ANTONIO	1.4	5	9.32	1.7	5	7.72
30.8	69	6.02	33.2	32	2.59	SAN BERNARDINO	1.2	2	4.67	1.0	5	13.40
32.5	51	4.22	36.8	28	2.05	SAN DIEGO	1.3	4	8.29	1.2	2	4.60
98.9	97	2.64	114.7	79	1.85	SAN FRANCISCO	10.4	16	4.14	8.8	17	5.22
19.6	18	2.48	22.8	13	1.54	SAN JOSE	0.7	0	0.00	0.5	1	5.18
6.0	6	2.68	7.2	6	2.25	SANTA BARBARA	0.2	0	0.00	0.2	0	0.00
3.7	6	4.33	4.7	3	1.72	SAVANNAH	1.9	1	1.41	2.4	2	2.25
10.4	20	5.17	12.8	9	1.89	SCRANTON	0.0	0	0.00	0.0	0	0.00
42.2	66	4.20	46.7	33	1.90	SEATTLE	1.9	2	2.80	1.4	1	1.97
6.0	12	5.36	7.1	5	1.89	SHREVEPORT	3.1	7	5.99	3.8	4	2.84
4.6	9	5.23	5.2	9	4.66	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.2	5	4.20	3.6	2	1.49	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
8.5	8	2.53	9.5	8	2.27	SOUTH BEND	0.4	3	19.56	0.4	3	19.67
11.6	24	5.57	12.5	11	2.37	SPOKANE	0.2	0	0.00	0.1	0	0.00
6.0	9	4.06	7.4	4	1.46	SPRINGFIELD I.	0.2	0	0.00	0.3	0	0.00
5.2	10	5.15	6.4	2	0.84	SPRINGFIELD MO	0.1	1	23.40	0.1	0	0.00
4.7	1	0.57	5.5	3	1.46	SPRINGFIELD O.	0.4	1	5.99	0.5	1	5.09
20.8	36	4.65	25.6	10	1.05	SPRINGFIELD MA	0.4	0	0.00	0.4	1	6.40
6.5	14	5.82	6.4	2	0.84	STEUBENVILLE	0.3	1	9.96	0.3	1	10.46
9.8	12	3.28	9.4	3	0.86	STOCKTON	1.3	4	8.41	0.6	1	4.49
21.7	26	3.23	24.8	12	1.30	SYRACUSE	0.4	0	0.00	0.3	0	0.00
12.3	20	4.39	13.1	4	0.82	TACOMA	0.3	0	0.00	0.3	1	9.92
40.7	47	3.11	44.7	15	0.90	TAMPA	2.7	9	8.95	2.9	7	6.51
4.6	6	3.47	5.5	2	0.98	TERRE HAUTE	0.2	0	0.00	0.2	0	0.00
3.0	5	4.48	3.3	1	0.80	TEXARKANA	0.9	1	2.96	1.0	0	0.00
17.1	18	2.83	19.8	13	1.77	TOLEDO	1.3	4	8.19	1.4	4	7.87
4.9	1	0.54	6.1	4	1.77	TOPEKA	0.4	3	21.01	0.4	2	12.72
9.7	16	4.46	11.1	3	0.73	TRENTON	0.9	2	5.71	0.9	3	8.61
8.6	61	18.99	9.5	23	6.53	TUCSON	0.5	0	0.00	0.5	1	5.63
13.8	23	4.48	16.1	12	2.00	TULSA	1.3	0	0.00	1.5	5	8.84
2.8	4	3.79	3.1	1	0.86	TUSCALOOSA	0.9	0	0.00	1.1	2	5.05
2.5	2	2.15	2.9	2	1.87	TYLER	0.8	1	3.30	0.9	3	9.02
14.0	12	2.30	16.0	6	1.01	UTICA	0.1	1	19.78	0.1	0	0.00
5.0	5	2.69	5.8	4	1.87	WACO	0.9	0	0.00	1.0	1	2.63
47.4	36	2.04	60.3	35	1.56	WASHINGTON	14.1	25	4.77	15.9	25	4.23
4.3	9	5.65	4.9	4	2.18	WATERLOO	0.1	0	0.00	0.1	1	21.96
9.5	14	3.98	10.4	6	1.55	W. PALM BEACH	1.6	7	11.60	1.3	3	6.07
8.6	9	2.82	9.6	5	1.40	WHEELING	0.2	0	0.00	0.2	0	0.00
10.1	26	6.94	12.0	7	1.57	WICHITA	0.6	0	0.00	0.6	2	9.35
4.1	4	2.62	4.6	0	0.00	WICHITA FALLS	0.3	1	9.61	0.3	0	0.00
15.3	23	4.03	18.6	14	2.03	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
11.4	12	2.82	13.1	6	1.23	WILMINGTON	1.5	0	0.00	1.5	0	0.00
4.4	5	3.07	5.3	6	3.02	WINSTON-SALEM	1.4	3	5.96	1.7	1	1.59
24.9	30	3.23	30.0	15	1.34	WORCESTER	0.1	0	0.00	0.1	0	0.00
9.5	9	2.56	10.7	2	0.50	YORK	0.2	2	34.67	0.2	1	16.63
18.4	27	3.95	19.4	7	0.97	YOUNGSTOWN	1.5	4	7.04	1.4	4	7.60
3862.3	4947	3.44	4485.5	2736	1.64	TOTAL 201 SMSA	390.0	792	5.46	424.1	687	4.36

ALL AGE STANDARD RATE = 2.69

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

DIABETES MELLITUS (I.S.C. 260)

SMSA	WHITE MALE EXP.	WHITE MALE OBS.	WHITE MALE RATE	WHITE FEMALE EXP.	WHITE FEMALE OBS.	WHITE FEMALE RATE	NON-WHITE MALE EXP.	NON-WHITE MALE OBS.	NON-WHITE MALE RATE	NON-WHITE FEMALE EXP.	NON-WHITE FEMALE OBS.	NON-WHITE FEMALE RATE
ABILENE	22.3	23	16.77	27.2	11	6.56	0.9	0	0.00	1.0	2	33.67
AKRON	105.9	136	20.84	121.0	179	24.01	6.0	6	16.18	6.2	14	36.76
ALBANY GA	5.8	2	5.63	7.2	3	6.80	3.8	3	12.96	5.7	6	17.17
ALBANY NY	169.0	178	17.19	214.2	252	19.09	2.7	8	48.64	2.8	8	45.80
ALBUQUERQUE	35.6	30	13.67	40.3	23	9.25	0.9	2	34.73	0.9	1	18.78
ALLENTOWN	124.8	118	15.35	149.3	212	23.05	0.8	1	20.84	0.7	2	43.98
ALTOONA	38.8	65	27.18	47.5	97	33.13	0.3	0	0.00	0.3	0	0.00
AMARILLO	22.3	9	6.56	26.5	18	11.04	1.0	0	0.00	1.0	2	31.56
ANN ARBOR	28.2	34	19.57	36.1	45	20.25	1.9	1	8.48	1.9	6	50.37
ASHEVILLE	28.5	13	7.39	34.9	18	8.37	3.3	4	19.40	3.9	5	20.56
ATLANTA	133.7	97	11.77	184.1	110	9.70	34.0	39	18.61	45.9	100	35.33
ATLANTIC CITY	43.7	46	17.07	54.0	71	21.33	7.5	13	28.30	8.5	16	30.58
AUGUSTA	22.8	15	10.67	29.5	19	10.44	10.4	14	21.84	14.1	19	21.94
AUSTIN	34.6	25	11.73	43.7	33	12.25	5.4	4	12.02	7.1	14	31.93
BAKERSFIELD	51.7	24	7.53	52.2	36	11.18	4.4	6	21.97	2.8	3	17.25
BALTIMORE	281.9	295	16.98	353.6	523	23.34	57.9	73	20.46	62.5	132	34.25
BATON ROUGE	21.3	19	14.48	27.1	16	9.58	11.7	16	22.28	14.1	39	44.87
BAY CITY	22.1	29	21.32	25.7	48	30.26	0.1	0	0.00	0.1	1	149.41
BEAUMONT	42.5	30	11.46	48.2	47	15.82	10.5	24	37.18	10.6	31	47.37
BILLINGS	15.8	16	16.41	16.7	8	7.75	0.2	0	0.00	0.1	0	0.00
BINGHAMTON	51.2	37	11.74	67.7	66	17.08	0.4	1	44.83	0.3	1	47.56
BIRMINGHAM	83.3	53	10.32	106.9	92	13.96	41.2	45	17.73	49.8	105	34.21
BOSTON	756.3	660	14.16	1026.1	987	15.61	16.2	23	23.07	18.0	31	27.92
BRIDGEPORT	148.6	127	13.87	182.0	199	17.74	4.4	5	18.30	5.1	14	44.70
BROCKTON	63.1	68	17.50	80.2	77	15.58	1.4	0	0.00	0.9	2	34.70
BROWNSVILLE	22.8	17	12.09	25.4	30	19.20	0.2	0	0.00	0.2	1	82.21
BUFFALO	287.6	257	14.50	341.9	431	20.46	11.8	19	26.02	11.3	26	37.24
CANTON	78.9	77	15.84	90.6	118	21.14	3.0	3	16.17	2.9	5	28.09
CEDAR RAPIDS	31.7	31	15.85	40.0	29	11.77	0.3	0	0.00	0.3	0	0.00
CHAMPAIGN	20.4	18	14.35	24.4	26	15.96	1.0	2	33.44	1.0	1	15.69
CHARLESTON SC	18.6	6	5.23	24.4	15	9.99	8.9	6	10.99	12.8	25	31.68
CHARLESTON WVA	45.4	28	10.01	51.6	41	12.89	3.7	4	17.60	3.9	6	24.78
CHARLOTTE	32.7	25	12.40	44.8	18	6.52	8.9	15	27.51	11.0	22	32.60
CHATTANOOGA	46.7	48	16.69	59.0	39	10.72	9.4	12	20.61	11.8	29	40.01
CHICAGO	1259.2	942	12.14	1489.9	1467	15.98	136.4	144	17.13	151.3	263	28.20
CINCINNATI	218.9	214	15.87	294.9	349	19.21	24.7	34	22.38	26.8	57	34.51
CLEVELAND	364.2	515	22.95	437.2	790	29.32	39.9	61	24.79	43.7	113	41.94
COLORADO SPRGS	25.4	10	6.39	33.8	15	7.20	0.6	0	0.00	0.8	0	0.00
COLUMBIA	29.2	23	12.80	38.5	24	10.12	10.7	15	22.76	13.2	33	40.43
COLUMBUS GA	19.6	17	14.05	26.3	24	14.81	8.3	2	3.89	12.0	12	16.18
COLUMBUS OHIO	118.0	114	15.69	155.0	190	19.89	15.1	28	30.11	16.0	47	47.58
CORPUS CHRISTI	30.3	38	20.34	33.2	41	20.03	1.5	2	21.81	1.7	4	38.02
DALLAS	172.5	145	13.65	225.7	198	14.24	25.9	25	15.69	27.7	73	42.74
DAVENPORT	65.6	43	10.64	77.5	65	13.61	1.1	1	14.79	1.0	4	64.03
DAYTON	122.9	125	16.50	150.1	180	19.47	11.2	11	15.88	11.6	39	54.74
DECATUR	27.2	18	10.72	34.7	28	13.10	0.9	0	0.00	1.0	1	16.21
DENVER	181.7	98	8.75	229.9	124	8.75	6.4	2	5.05	6.9	5	11.71
DES MOINES	58.5	32	8.88	76.4	56	11.90	2.3	2	14.05	2.6	1	6.33
DETROIT	680.8	894	21.31	735.0	1244	27.47	83.2	125	24.38	86.8	224	41.90
DUBUQUE	18.3	21	18.67	25.2	25	16.12	0.0	0	0.00	0.0	0	0.00
DULUTH	80.8	97	19.47	80.0	102	20.68	0.4	1	42.71	0.3	1	56.97
DURHAM	13.7	10	11.83	19.0	15	12.78	5.6	8	23.01	7.0	23	53.21
EL PASO	38.8	42	17.55	47.3	58	19.89	1.1	1	14.48	0.9	3	51.37
ERIE	57.4	60	16.96	67.9	95	22.71	0.9	2	36.53	0.9	2	37.45
EUGENE	35.1	25	11.56	37.0	24	10.53	0.1	0	0.00	0.1	0	0.00
EVANSVILLE	44.8	42	15.23	57.4	59	16.67	3.5	3	13.96	3.7	14	61.25
FALL RIVER	102.8	138	21.79	138.1	221	25.97	1.3	4	49.84	1.2	10	140.33
FARGO	23.7	9	6.17	25.2	16	10.32	0.0	0	0.00	0.0	0	0.00
FLINT	63.5	56	14.31	70.4	98	22.59	3.7	5	21.93	3.9	11	45.95
FT. LAUDERDALE	91.8	53	9.37	93.6	44	7.63	5.6	6	17.52	5.7	13	37.03
FORT SMITH	15.8	12	12.29	20.0	10	8.10	1.1	0	0.00	1.4	1	11.30
FORT WAYNE	47.2	44	15.14	59.3	66	18.05	1.4	1	11.81	1.5	2	21.75
FORT WORTH	97.2	86	14.35	121.3	86	11.51	11.0	13	19.27	12.2	25	33.39
FRESNO	73.4	57	12.61	78.4	57	11.80	6.9	6	14.15	4.5	5	17.93
GADSDEN	16.6	13	12.68	19.9	8	6.54	2.4	3	19.96	2.9	4	22.36
GALVESTON	21.2	20	15.30	23.2	25	17.52	5.3	7	21.44	5.5	11	32.69
GARY	95.2	121	20.62	93.6	170	29.48	12.2	18	23.93	11.9	24	32.79
GRAND RAPIDS	79.1	98	20.09	97.7	119	19.78	2.2	2	14.98	2.2	4	29.35
GREAT FALLS	15.4	10	10.56	15.2	18	19.23	0.2	0	0.00	0.1	0	0.00
GREEN BAY	25.8	33	20.79	30.4	43	22.96	0.2	2	132.08	0.3	0	0.00
GREENSBORO	33.6	21	10.15	43.2	29	10.90	7.3	13	29.03	8.4	17	33.02
GREENVILLE	28.8	23	12.95	37.6	32	13.80	5.3	3	9.23	6.7	16	38.53
HAMILTON	35.9	41	18.52	43.1	43	16.21	1.8	1	9.25	1.8	5	44.91
HARRISBURG	76.7	84	17.78	99.0	154	25.25	4.0	11	45.10	4.4	8	29.18
HARTFORD	153.4	163	17.24	184.3	242	21.31	3.9	4	16.59	4.4	7	25.75
HONOLULU	19.5	16	13.33	21.0	28	21.65	51.5	56	17.65	41.6	65	25.35
HOUSTON	160.5	120	12.13	193.1	158	13.28	36.0	31	13.99	39.5	60	24.66
HUNTINGTON	58.7	50	13.83	67.9	67	16.02	2.3	1	7.20	2.4	2	13.74
HUNTSVILLE	13.4	11	13.30	15.7	19	19.61	3.6	4	17.79	4.3	9	33.60
INDIANAPOLIS	127.0	127	16.24	167.3	165	16.01	19.6	13	10.77	21.5	39	29.46
JACKSON MICH	29.2	39	21.65	34.5	59	27.77	1.4	1	11.82	0.9	3	56.57
JACKSON MISS	18.6	7	6.10	25.8	11	6.92	12.4	16	20.97	14.5	24	26.81
JACKSONVILLE	58.5	33	9.16	73.5	57	12.58	17.5	26	24.15	20.9	47	36.45
JERSEY CITY	153.8	171	18.04	182.6	323	28.71	5.3	7	21.37	6.1	15	39.69
JOHNSTOWN	73.8	65	14.30	77.8	117	24.40	0.7	0	0.00	0.7	1	23.18
KALAMAZOO	34.3	27	12.79	42.4	65	24.86	0.9	1	17.31	0.9	2	34.76
KANSAS CITY	207.2	171	13.40	267.5	219	13.29	26.5	34	20.80	28.6	56	31.81
KENOSHA	24.0	21	14.22	25.4	36	22.96	0.1	0	0.00	0.1	0	0.00
KNOXVILLE	66.0	31	7.62	82.0	53	10.48	5.6	5	14.49	6.8	11	26.20
LAKE CHARLES	15.7	16	16.55	17.9	19	17.25	4.5	11	39.63	4.6	14	49.53
LANCASTER	65.8	82	20.24	85.1	138	26.33	0.7	1	22.31	0.7	1	22.94
LANSING	59.0	55	15.13	70.6	101	23.21	1.1	0	0.00	0.9	1	17.23
LAREDO	10.7	13	19.66	13.3	22	26.94	0.0	0	0.00	0.0	0	0.00
LAS VEGAS	20.5	24	18.99	17.7	15	13.78	1.3	3	36.77	1.1	3	43.17
LAWTON	10.9	5	7.48	12.3	7	9.26	1.1	1	14.35	1.2	0	0.00
LEXINGTON	22.9	11	7.79	29.6	32	17.54	5.2	6	18.64	5.8	12	33.64
LIMA	23.5	24	16.59	28.1	39	22.55	1.1	0	0.00	1.0	0	0.00
LINCOLN	34.8	26	12.13	46.4	30	10.49	0.5	0	0.00	0.4	1	38.11
LITTLE ROCK	40.9	33	13.09	50.1	20	6.48	12.1	11	14.77	13.6	21	25.02
LORAIN	40.6	53	21.20	44.7	77	27.95	1.9	2	17.01	1.8	5	44.91
LOS ANGELES	1351.8	665	7.98	1806.1	900	8.09	86.9	65	12.13	93.9	113	19.52

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

DIABETES MELLITUS (I.S.C. 260)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
129.3	105	13.18	171.8	152	14.36	LOUISVILLE	18.4	20	17.60	21.2	42	32.09
21.3	20	15.27	25.2	12	7.73	LUBBOCK	1.5	2	21.71	1.3	5	64.12
18.8	17	14.70	25.3	11	7.06	LYNCHBURG	4.8	1	3.38	5.6	8	23.16
19.4	17	14.25	26.4	27	16.58	MACON	8.3	7	13.61	12.1	20	26.74
44.7	29	10.54	55.3	44	12.92	MADISON	0.3	0	0.00	0.3	0	0.00
44.4	56	20.45	58.6	70	19.40	MANCHESTER	0.1	0	0.00	0.1	0	0.00
70.7	45	10.33	98.1	59	9.76	MEMPHIS	44.4	44	16.07	49.9	81	26.36
228.5	172	12.21	247.1	188	12.35	MIAMI	15.5	15	15.74	16.2	30	30.00
6.6	3	7.41	7.5	3	6.52	MIDLAND	0.7	0	0.00	0.7	4	95.26
263.6	191	11.76	312.8	313	16.24	MILWAUKEE	6.9	7	16.35	6.6	7	17.30
321.0	262	13.24	403.6	343	13.79	MINNEAPOLIS	4.9	3	9.97	4.8	6	20.26
35.2	29	12.91	43.1	31	11.66	MOBILE	14.4	11	12.42	18.2	16	14.27
13.5	9	10.80	15.9	21	21.42	MONROE	6.7	11	26.74	7.6	18	38.52
17.2	18	16.97	24.3	16	10.67	MONTGOMERY	11.0	7	10.36	15.7	21	21.72
22.7	7	5.00	27.5	20	11.80	MUNCIE	1.2	1	13.61	1.1	0	0.00
28.4	32	18.29	31.7	36	18.45	MUSKEGON	1.6	2	20.52	1.4	4	45.13
62.3	33	8.60	85.6	41	7.78	NASHVILLE	15.3	17	18.09	18.7	28	24.36
365.6	354	15.71	459.9	586	20.68	NEWARK	32.2	53	26.68	38.8	106	44.39
156.2	133	13.82	188.6	244	21.00	NEW HAVEN	4.7	2	6.91	5.0	11	35.51
117.2	149	20.64	160.2	275	27.86	NEW ORLEANS	43.1	63	23.72	55.1	158	46.50
23.8	16	10.90	25.8	25	15.73	NEWPORT NEWS	10.2	19	30.26	9.9	19	31.18
2467.0	2156	14.18	2962.3	3089	16.92	NEW YORK	190.1	304	25.95	233.8	500	34.71
61.3	33	8.74	76.8	43	9.08	NORFOLK	23.8	33	22.55	26.9	59	35.60
9.2	5	8.82	9.2	4	7.06	ODESSA	0.5	1	35.12	0.4	1	36.74
20.1	20	16.11	22.3	14	10.17	OGDEN	0.6	0	0.00	0.4	0	0.00
95.7	69	11.70	119.5	86	11.68	OKLAHOMA CITY	7.9	7	14.47	8.6	15	28.36
96.6	76	12.77	116.2	114	15.93	OMAHA	5.1	8	25.50	5.5	9	26.51
63.9	31	7.87	73.9	38	8.35	ORLANDO	8.4	7	13.56	8.4	18	34.83
262.5	228	14.10	319.2	414	21.05	PATERSON	5.7	10	28.40	7.0	22	50.85
24.8	14	9.16	28.5	13	7.40	PENSACOLA	5.2	6	18.65	6.5	13	32.55
64.6	40	10.05	78.5	70	14.47	PEORIA	1.5	1	10.82	1.7	1	9.80
868.2	815	15.23	1095.9	1467	21.72	PHILADELPHIA	114.4	135	19.16	130.6	266	33.05
125.1	61	7.91	131.7	95	11.71	PHOENIX	6.5	5	12.44	5.1	10	31.97
556.5	557	16.24	626.8	909	23.54	PITTSBURGH	36.0	50	22.57	33.8	87	41.72
36.3	40	17.86	47.8	70	23.77	PITTSFIELD	0.3	0	0.00	0.4	0	0.00
46.7	41	14.24	62.6	51	13.22	PORTLAND MAINE	0.2	0	0.00	0.2	1	98.39
222.1	137	10.01	259.8	173	10.81	PORTLAND OREG.	4.7	3	10.30	3.5	4	18.67
180.8	224	20.11	234.4	408	28.25	PROVIDENCE	2.7	8	47.27	2.7	8	47.24
16.9	14	13.47	19.1	25	21.29	PROVO	0.1	1	255.93	0.0	0	0.00
28.0	11	6.38	30.9	26	13.67	PUEBLO	0.7	2	43.39	0.8	2	41.82
32.3	20	10.06	36.8	38	16.77	RACINE	0.5	0	0.00	0.4	0	0.00
21.7	17	12.71	28.0	19	11.01	RALEIGH	6.9	10	23.49	8.5	21	40.09
75.5	71	15.26	89.1	129	23.49	READING	0.8	2	38.92	0.9	1	19.08
18.9	21	18.05	18.0	12	10.82	RENO	0.6	0	0.00	0.4	0	0.00
61.1	61	16.21	88.6	56	10.26	RICHMOND	18.9	28	24.00	22.9	40	28.40
31.3	22	11.42	39.9	31	12.62	ROANOKE	4.2	5	19.32	4.9	10	33.38
145.9	94	10.46	184.8	148	13.00	ROCHESTER	2.6	0	0.00	2.8	9	52.36
44.6	27	9.82	51.8	40	12.52	ROCKFORD	1.0	1	16.56	1.1	1	15.15
92.9	38	6.64	98.1	66	10.92	SACRAMENTO	6.8	11	26.42	4.5	13	47.22
37.0	56	24.55	42.9	72	27.21	SAGINAW	2.1	3	23.55	2.0	6	49.81
28.3	13	7.45	36.7	16	7.07	ST. JOSEPH	0.9	0	0.00	1.1	5	74.44
409.7	373	14.77	533.2	541	16.47	ST. LOUIS	56.0	56	16.23	64.0	135	34.22
68.9	51	12.02	82.4	75	14.76	SALT LAKE CITY	1.4	0	0.00	0.8	1	20.07
13.9	6	6.99	16.5	7	6.89	SAN ANGELO	0.7	0	0.00	0.8	0	0.00
110.4	120	17.64	141.0	176	20.25	SAN ANTONIO	8.0	11	22.29	10.2	27	42.98
190.1	87	7.43	210.2	113	8.72	SAN BERNARDINO	6.2	4	10.53	5.6	7	20.44
185.5	87	7.61	226.8	119	8.51	SAN DIEGO	6.2	4	10.55	5.7	7	19.92
588.4	324	8.94	724.8	451	10.10	SAN FRANCISCO	52.9	51	15.64	43.1	48	18.08
110.3	71	10.44	138.2	83	9.75	SAN JOSE	3.7	1	4.43	2.7	2	12.03
36.0	21	9.48	46.0	29	10.24	SANTA BARBARA	1.3	0	0.00	0.9	3	56.30
20.1	16	12.89	28.0	29	16.79	SAVANNAH	10.6	16	24.61	13.8	32	37.69
64.2	58	14.67	81.9	145	28.74	SCRANTON	0.2	0	0.00	0.3	0	0.00
257.3	163	10.28	296.9	232	12.68	SEATTLE	10.9	12	17.86	7.2	11	24.88
33.9	30	14.38	42.3	36	13.81	SHREVEPORT	19.3	24	20.20	23.4	36	24.94
29.6	30	16.44	33.9	37	17.73	SIOUX CITY	0.4	1	41.95	0.4	1	41.50
19.5	21	17.46	22.8	16	11.41	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
50.2	58	18.76	58.5	82	22.77	SOUTH BEND	2.2	5	36.53	2.2	7	52.59
73.7	60	13.21	81.5	69	13.74	SPOKANE	1.1	0	0.00	0.8	1	19.82
37.3	31	13.48	48.1	40	13.50	SPRINGFIELD I.	1.5	2	21.17	1.8	2	18.27
33.3	21	10.23	42.4	17	6.50	SPRINGFIELD MO	0.7	0	0.00	0.8	4	82.22
29.0	29	16.22	36.1	33	14.85	SPRINGFIELD O.	2.7	5	29.97	3.3	7	34.51
126.7	106	13.58	165.6	161	15.77	SPRINGFIELD MA	1.9	2	16.84	2.3	7	49.79
38.9	46	19.17	38.9	87	36.33	STEUBENVILLE	1.6	2	20.92	1.5	2	22.21
60.9	37	9.86	58.8	46	12.69	STOCKTON	7.4	3	6.55	3.2	6	30.44
132.2	107	13.14	159.2	158	16.11	SYRACUSE	1.8	1	9.16	1.7	2	18.73
75.4	68	14.64	83.5	82	15.94	TACOMA	1.6	2	20.74	1.2	1	13.04
282.6	176	10.11	306.0	163	8.64	TAMPA	14.9	20	21.82	16.0	39	39.58
29.9	32	17.39	36.5	40	17.78	TERRE HAUTE	1.4	1	11.86	1.5	5	55.69
18.6	13	11.36	21.2	22	16.81	TEXARKANA	5.8	5	13.97	6.3	9	23.27
103.9	151	23.59	126.3	229	29.43	TOLEDO	7.2	12	27.04	7.5	22	47.60
30.2	16	8.60	39.7	25	10.23	TOPEKA	2.4	5	34.46	2.6	6	37.20
57.6	77	21.71	69.8	86	19.99	TRENTON	4.8	9	30.48	4.8	8	26.80
49.8	36	11.74	55.8	32	9.31	TUCSON	3.0	2	10.73	2.6	6	37.05
81.2	54	10.80	99.1	75	12.29	TULSA	8.1	9	17.94	9.1	16	28.60
16.7	13	12.67	19.5	20	16.65	TUSCALOOSA	5.4	3	9.01	6.2	16	41.69
14.9	11	11.99	17.9	8	7.24	TYLER	4.9	5	16.53	5.4	5	14.97
88.2	86	15.82	105.0	115	17.77	UTICA	0.7	0	0.00	0.6	1	27.27
30.4	17	9.08	36.9	29	12.77	WACO	5.6	5	14.59	6.4	8	20.23
254.7	173	11.02	359.4	218	9.84	WASHINGTON	73.2	72	15.97	86.2	117	22.02
25.8	18	11.32	31.3	29	15.02	WATERLOO	0.7	0	0.00	0.6	2	50.96
62.6	43	11.15	68.3	38	9.03	W. PALM BEACH	8.6	8	15.08	6.7	25	60.70
55.2	39	11.47	63.0	76	19.58	WHEELING	1.4	1	11.45	1.3	8	100.20
56.3	48	13.83	72.2	58	13.03	WICHITA	3.0	1	5.42	3.1	5	26.51
23.7	15	10.26	28.2	10	5.76	WICHITA FALLS	1.6	1	10.40	1.6	1	9.86
92.9	125	21.84	116.8	278	38.63	WILKES-BARRE	0.3	1	59.88	0.3	3	178.55
65.5	68	16.84	80.1	130	26.35	WILMINGTON	8.4	14	27.05	8.1	20	40.17
23.9	14	9.51	31.2	24	12.50	WINSTON-SALEM	7.4	14	30.78	9.5	19	32.62
155.3	108	11.28	197.5	161	13.23	WORCESTER	0.8	1	20.21	0.8	0	0.00
57.5	47	13.27	68.0	97	23.14	YORK	0.8	1	19.38	0.9	2	36.68
111.0	152	22.23	119.4	213	28.94	YOUNGSTOWN	8.5	12	22.97	7.6	27	57.49
22869.7	19421	13.78	27965.7	28661	16.63	TOTAL 201 SMSA	2114.4	2540	19.50	2338.1	4681	32.49

ALL AGE STANDARD RATE = 16.23

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MULTIPLE SCLEROSIS (I.S.C. 345)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.2	1	0.68	1.3	0	0.00	ABILENE	0.1	0	0.00	0.1	0	0.00
5.7	3	0.43	6.0	10	1.36	AKRON	0.4	0	0.00	0.4	0	0.00
0.4	0	0.00	0.5	0	0.00	ALBANY GA	0.2	1	4.04	0.3	0	0.00
8.1	9	0.91	9.1	11	0.99	ALBANY NY	0.2	0	0.00	0.2	0	0.00
2.4	1	0.34	2.5	2	0.65	ALBUQUERQUE	0.1	1	12.24	0.1	0	0.00
6.3	2	0.26	6.8	11	1.33	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
1.7	2	0.96	1.9	3	1.27	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.4	3	1.71	1.5	1	0.55	AMARILLO	0.1	0	0.00	0.1	0	0.00
1.6	0	0.00	1.7	1	0.48	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
1.4	0	0.00	1.6	1	0.52	ASHEVILLE	0.2	0	0.00	0.2	0	0.00
8.4	4	0.39	9.5	5	0.43	ATLANTA	2.1	2	0.78	2.7	0	0.00
1.8	1	0.45	2.1	2	0.78	ATLANTIC CITY	0.3	0	0.00	0.4	1	2.10
1.5	0	0.00	1.6	0	0.00	AUGUSTA	0.6	0	0.00	0.7	0	0.00
1.9	0	0.00	2.1	1	0.40	AUSTIN	0.3	0	0.00	0.3	0	0.00
3.0	2	0.54	2.9	1	0.28	BAKERSFIELD	0.2	0	0.00	0.2	0	0.00
16.3	16	0.81	17.5	18	0.84	BALTIMORE	3.9	2	0.43	4.0	4	0.83
1.6	1	0.53	1.6	0	0.00	BATON ROUGE	0.6	0	0.00	0.7	0	0.00
1.2	2	1.41	1.2	1	0.67	BAY CITY	0.0	0	0.00	0.0	0	0.00
2.7	2	0.60	2.8	3	0.88	BEAUMONT	0.6	0	0.00	0.7	1	1.24
0.9	0	0.00	0.9	2	1.90	BILLINGS	0.0	0	0.00	0.0	0	0.00
2.6	0	0.00	2.8	3	0.87	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
4.8	2	0.35	5.3	6	0.92	BIRMINGHAM	2.2	2	0.75	2.6	0	0.00
36.4	46	1.04	42.7	57	1.10	BOSTON	0.9	1	0.88	1.0	0	0.00
7.9	12	1.24	8.6	3	0.29	BRIDGEPORT	0.3	0	0.00	0.4	3	6.64
2.9	5	1.40	3.2	3	0.77	BROCKTON	0.1	0	0.00	0.0	0	0.00
1.3	1	0.63	1.4	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
15.0	15	0.82	16.1	14	0.71	BUFFALO	0.9	0	0.00	0.8	0	0.00
3.9	2	0.42	4.1	9	1.81	CANTON	0.2	0	0.00	0.2	0	0.00
1.5	2	1.07	1.7	3	1.48	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.2	2	1.37	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.3	0	0.00	1.4	2	1.18	CHARLESTON SC	0.6	0	0.00	0.8	0	0.00
2.6	4	1.25	2.8	2	0.58	CHARLESTON WVA	0.2	0	0.00	0.2	0	0.00
2.2	3	1.13	2.5	1	0.33	CHARLOTTE	0.6	1	1.41	0.7	0	0.00
2.6	5	1.58	3.0	6	1.67	CHATTANOOGA	0.5	0	0.00	0.6	1	1.29
67.9	87	1.05	72.3	110	1.25	CHICAGO	9.1	2	0.18	9.7	6	0.51
11.0	8	0.60	12.7	14	0.91	CINCINNATI	1.4	2	1.18	1.6	2	1.06
19.2	19	0.81	21.0	33	1.29	CLEVELAND	2.7	2	0.61	2.8	3	0.87
1.4	1	0.58	1.5	3	1.59	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
1.9	1	0.44	2.0	1	0.41	COLUMBIA	0.6	0	0.00	0.7	0	0.00
1.4	1	0.58	1.5	0	0.00	COLUMBUS GA	0.5	0	0.00	0.7	0	0.00
6.5	8	1.01	7.2	8	0.91	COLUMBUS OHIO	0.9	2	1.87	0.9	0	0.00
2.0	1	0.41	2.1	1	0.40	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
10.3	3	0.24	11.5	4	0.29	DALLAS	1.5	1	0.55	1.6	1	0.50
3.2	2	0.51	3.4	3	0.73	DAVENPORT	0.1	0	0.00	0.1	0	0.00
6.9	7	0.83	7.4	13	1.45	DAYTON	0.7	0	0.00	0.7	2	2.25
1.3	0	0.00	1.5	1	0.56	DECATUR	0.1	0	0.00	0.1	0	0.00
9.8	10	0.84	10.7	17	1.31	DENVER	0.4	0	0.00	0.4	0	0.00
2.9	3	0.85	3.3	3	0.74	DES MOINES	0.1	0	0.00	0.1	0	0.00
38.6	45	0.96	39.4	38	0.79	DETROIT	6.0	5	0.69	6.1	4	0.54
0.8	1	0.98	1.0	1	0.86	DUBUQUE	0.0	0	0.00	0.0	0	0.00
3.5	3	0.71	3.5	4	0.94	DULUTH	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	1.0	3	2.55	DURHAM	0.3	0	0.00	0.4	0	0.00
2.6	2	0.63	2.8	2	0.59	EL PASO	0.1	0	0.00	0.1	0	0.00
2.9	6	1.71	3.1	7	1.85	ERIE	0.1	0	0.00	0.1	0	0.00
1.9	3	1.33	1.8	3	1.34	EUGENE	0.0	0	0.00	0.0	0	0.00
2.2	3	1.12	2.5	1	0.33	EVANSVILLE	0.2	0	0.00	0.2	0	0.00
4.9	2	0.33	5.8	15	2.13	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.2	2	1.42	1.2	1	0.70	FARGO	0.0	0	0.00	0.0	0	0.00
3.7	0	0.00	3.7	4	0.88	FLINT	0.3	0	0.00	0.3	0	0.00
4.0	5	1.03	4.4	5	0.94	FT. LAUDERDALE	0.4	0	0.00	0.4	1	1.85
0.7	2	2.21	0.9	0	0.00	FORT SMITH	0.0	0	0.00	0.1	0	0.00
2.5	2	0.66	2.7	3	0.90	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
5.7	3	0.43	6.1	6	0.80	FORT WORTH	0.6	0	0.00	0.7	1	1.21
3.8	1	0.22	3.9	5	1.07	FRESNO	0.3	0	0.00	0.3	0	0.00
0.9	0	0.00	1.0	0	0.00	GADSDEN	0.1	0	0.00	0.2	0	0.00
1.3	1	0.63	1.3	1	0.63	GALVESTON	0.3	0	0.00	0.3	0	0.00
5.6	5	0.73	5.3	7	1.08	GARY	0.8	0	0.00	0.8	1	1.00
3.9	7	1.48	4.3	7	1.35	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.8	1	1.04	0.8	2	2.18	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.3	2	1.25	1.4	4	2.33	GREEN BAY	0.0	0	0.00	0.0	0	0.00
2.1	1	0.39	2.3	0	0.00	GREENSBORO	0.5	1	1.72	0.5	0	0.00
1.8	2	0.90	2.0	5	2.02	GREENVILLE	0.3	0	0.00	0.4	0	0.00
2.0	2	0.82	2.1	5	1.94	HAMILTON	0.1	1	8.33	0.1	0	0.00
3.9	3	0.63	4.4	5	0.94	HARRISBURG	0.2	0	0.00	0.2	0	0.00
8.2	9	0.90	8.8	9	0.84	HARTFORD	0.3	0	0.00	0.3	0	0.00
1.7	0	0.00	1.5	1	0.56	HONOLULU	3.4	0	0.00	2.8	1	0.29
10.9	2	0.15	11.4	6	0.43	HOUSTON	2.4	2	0.69	2.5	1	0.33
2.9	3	0.86	3.1	3	0.79	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	0.9	2	1.74	HUNTSVILLE	0.2	0	0.00	0.2	0	0.00
6.9	3	0.36	7.8	6	0.63	INDIANAPOLIS	1.1	2	1.55	1.2	0	0.00
1.5	1	0.55	1.5	1	0.55	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.2	0	0.00	1.4	0	0.00	JACKSON MISS	0.6	0	0.00	0.8	2	2.19
3.7	1	0.22	4.0	2	0.41	JACKSONVILLE	1.1	1	0.78	1.2	0	0.00
7.8	11	1.16	8.6	12	1.15	JERSEY CITY	0.4	0	0.00	0.4	0	0.00
3.4	3	0.72	3.6	5	1.15	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.8	3	1.39	1.9	4	1.70	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
10.8	12	0.91	12.1	19	1.29	KANSAS CITY	1.3	0	0.00	1.4	2	1.16
1.2	1	0.69	1.2	1	0.68	KENOSHA	0.0	0	0.00	0.0	0	0.00
3.8	2	0.43	4.2	5	0.97	KNOXVILLE	0.3	0	0.00	0.4	0	0.00
1.1	0	0.00	1.1	0	0.00	LAKE CHARLES	0.3	0	0.00	0.3	0	0.00
3.2	4	1.04	3.5	7	1.62	LANCASTER	0.0	0	0.00	0.0	0	0.00
3.1	5	1.34	3.3	3	0.76	LANSING	0.1	0	0.00	0.1	0	0.00
0.6	1	1.44	0.7	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
1.5	2	1.13	1.3	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.7	0	0.00	LAWTON	0.1	0	0.00	0.1	1	10.79
1.2	0	0.00	1.3	0	0.00	LEXINGTON	0.2	0	0.00	0.3	0	0.00
1.1	2	1.45	1.2	3	2.04	LIMA	0.1	0	0.00	0.1	0	0.00
1.6	1	0.50	1.9	3	1.33	LINCOLN	0.0	0	0.00	0.0	0	0.00
2.2	1	0.37	2.4	1	0.34	LITTLE ROCK	0.5	0	0.00	0.6	0	0.00
2.3	2	0.72	2.3	5	1.82	LORAIN	0.1	0	0.00	0.1	0	0.00
73.8	68	0.76	81.9	63	0.63	LOS ANGELES	6.1	2	0.27	6.2	1	0.13

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

MULTIPLE SCLEROSIS (I.S.C. 345)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
7.1	4	0.46	8.0	5	0.52	LOUISVILLE	0.9	0	0.00	1.1	2	1.56
1.4	1	0.60	1.4	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	1	0.72	LYNCHBURG	0.2	0	0.00	0.3	0	0.00
1.3	1	0.64	1.4	3	1.73	MACON	0.5	0	0.00	0.6	1	1.30
2.3	2	0.72	2.5	2	0.67	MADISON	0.0	0	0.00	0.0	0	0.00
2.1	3	1.15	2.5	2	0.66	MANCHESTER	0.0	0	0.00	0.0	0	0.00
4.3	0	0.00	4.9	1	0.17	MEMPHIS	2.2	0	0.00	2.5	0	0.00
10.9	10	0.75	11.8	12	0.83	MIAMI	1.3	0	0.00	1.3	0	0.00
0.6	0	0.00	0.6	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
13.8	14	0.83	14.7	21	1.17	MILWAUKEE	0.5	2	3.03	0.5	0	0.00
16.1	16	0.82	18.0	22	1.00	MINNEAPOLIS	0.3	0	0.00	0.3	0	0.00
2.3	1	0.36	2.4	0	0.00	MOBILE	0.9	1	0.92	1.0	1	0.79
0.7	2	2.20	0.8	2	2.03	MONROE	0.3	0	0.00	0.4	0	0.00
1.1	1	0.74	1.2	2	1.33	MONTGOMERY	0.6	0	0.00	0.7	0	0.00
1.2	1	0.71	1.2	1	0.66	MUNCIE	0.1	0	0.00	0.1	0	0.00
1.5	5	2.68	1.6	4	2.08	MUSKEGON	0.1	0	0.00	0.1	0	0.00
3.5	1	0.23	4.1	2	0.40	NASHVILLE	0.8	4	4.06	1.0	0	0.00
19.5	19	0.80	21.5	22	0.84	NEWARK	2.3	3	1.09	2.6	1	0.32
7.9	11	1.15	8.6	13	1.24	NEW HAVEN	0.3	1	2.69	0.3	0	0.00
7.0	1	0.12	7.9	0	0.00	NEW ORLEANS	2.5	1	0.32	3.0	2	0.55
1.7	0	0.00	1.6	6	3.08	NEWPORT NEWS	0.6	1	1.28	0.6	0	0.00
126.7	107	0.69	141.5	143	0.83	NEW YORK	13.4	10	0.61	16.1	20	1.02
4.2	2	0.39	4.3	1	0.19	NORFOLK	1.5	1	0.55	1.6	1	0.50
0.8	0	0.00	0.8	1	1.06	ODESSA	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.1	2	1.45	OGDEN	0.0	0	0.00	0.0	0	0.00
5.2	3	0.47	5.8	3	0.43	OKLAHOMA CITY	0.4	0	0.00	0.5	0	0.00
4.9	4	0.67	5.3	4	0.62	OMAHA	0.3	0	0.00	0.3	0	0.00
3.0	3	0.81	3.3	6	1.51	ORLANDO	0.5	0	0.00	0.5	0	0.00
14.8	10	0.55	16.0	14	0.72	PATERSON	0.4	0	0.00	0.5	0	0.00
1.6	0	0.00	1.6	1	0.50	PENSACOLA	0.3	0	0.00	0.4	0	0.00
3.3	4	0.98	3.5	7	1.63	PEORIA	0.1	0	0.00	0.1	0	0.00
45.7	49	0.88	50.5	70	1.14	PHILADELPHIA	7.1	6	0.69	7.9	12	1.24
7.0	4	0.47	7.1	8	0.92	PHOENIX	0.4	0	0.00	0.3	0	0.00
28.2	34	0.99	30.3	43	1.17	PITTSBURGH	1.9	2	0.86	1.9	2	0.85
1.7	2	0.95	2.0	3	1.25	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
2.1	4	1.53	2.5	4	1.32	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
10.2	18	1.45	11.0	25	1.87	PORTLAND OREG.	0.3	0	0.00	0.2	0	0.00
8.9	12	1.11	10.2	11	0.89	PROVIDENCE	0.1	0	0.00	0.1	1	5.64
1.0	2	1.72	1.0	1	0.84	PROVO	0.0	0	0.00	0.0	0	0.00
1.3	2	1.23	1.4	2	1.21	PUEBLO	0.0	0	0.00	0.0	0	0.00
1.6	0	0.00	1.7	1	0.49	RACINE	0.0	0	0.00	0.0	0	0.00
1.3	2	1.22	1.5	0	0.00	RALEIGH	0.4	0	0.00	0.5	0	0.00
3.6	4	0.90	4.0	8	1.66	READING	0.0	0	0.00	0.1	0	0.00
1.1	1	0.78	1.0	1	0.82	RENO	0.0	0	0.00	0.0	0	0.00
3.5	3	0.70	4.1	7	1.39	RICHMOND	1.1	1	0.73	1.3	0	0.00
1.7	0	0.00	1.9	3	1.33	ROANOKE	0.2	0	0.00	0.3	1	3.24
7.0	6	0.71	7.9	7	0.73	ROCHESTER	0.2	0	0.00	0.2	1	3.98
2.3	0	0.00	2.4	7	2.37	ROCKFORD	0.1	0	0.00	0.1	0	0.00
5.4	6	0.92	5.2	4	0.63	SACRAMENTO	0.4	0	0.00	0.3	0	0.00
1.9	3	1.28	2.0	1	0.41	SAGINAW	0.2	0	0.00	0.2	0	0.00
1.2	1	0.71	1.3	0	0.00	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
21.3	18	0.70	23.9	21	0.72	ST. LOUIS	3.0	1	0.27	3.5	3	0.71
3.8	5	1.09	4.0	8	1.65	SALT LAKE CITY	0.1	0	0.00	0.0	0	0.00
0.7	0	0.00	0.8	2	2.16	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
6.3	3	0.39	7.0	3	0.35	SAN ANTONIO	0.5	0	0.00	0.6	0	0.00
9.0	3	0.27	9.4	9	0.79	SAN BERNARDINO	0.4	1	2.11	0.3	0	0.00
10.5	11	0.86	11.0	14	1.05	SAN DIEGO	0.5	0	0.00	0.4	0	0.00
31.1	26	0.69	33.4	42	1.03	SAN FRANCISCO	3.9	0	0.00	3.4	2	0.49
6.5	5	0.63	6.9	5	0.59	SAN JOSE	0.2	0	0.00	0.2	1	4.46
1.9	1	0.44	2.0	2	0.82	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.3	0	0.00	1.4	0	0.00	SAVANNAH	0.6	0	0.00	0.8	0	0.00
3.1	5	1.33	3.6	5	1.13	SCRANTON	0.0	0	0.00	0.0	0	0.00
12.8	21	1.35	13.3	22	1.36	SEATTLE	0.6	0	0.00	0.5	0	0.00
2.0	0	0.00	2.2	1	0.37	SHREVEPORT	0.9	0	0.00	1.1	0	0.00
1.3	1	0.65	1.4	1	0.59	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.9	2	1.74	1.0	2	1.62	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
2.7	5	1.55	2.8	2	0.58	SOUTH BEND	0.1	1	5.92	0.1	0	0.00
3.3	10	2.51	3.4	10	2.41	SPOKANE	0.1	0	0.00	0.0	0	0.00
1.7	0	0.00	2.0	8	3.26	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
1.5	1	0.56	1.7	2	0.98	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
1.4	0	0.00	1.5	0	0.00	SPRINGFIELD O.	0.1	0	0.00	0.2	0	0.00
6.3	5	0.65	7.0	6	0.70	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
2.0	2	0.83	2.0	4	1.66	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
2.9	1	0.28	2.7	4	1.20	STOCKTON	0.4	1	2.01	0.2	0	0.00
6.4	6	0.76	6.9	6	0.71	SYRACUSE	0.1	0	0.00	0.1	0	0.00
3.6	4	0.91	3.7	7	1.57	TACOMA	0.1	0	0.00	0.1	0	0.00
9.7	5	0.42	11.0	14	1.04	TAMPA	0.9	0	0.00	1.0	0	0.00
1.3	1	0.64	1.5	0	0.00	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.0	2	1.71	TEXARKANA	0.2	1	3.39	0.3	0	0.00
5.1	12	1.91	5.6	5	0.74	TOLEDO	0.4	0	0.00	0.5	1	1.79
1.5	0	0.00	1.6	0	0.00	TOPEKA	0.1	0	0.00	0.1	0	0.00
3.0	2	0.54	3.3	6	1.51	TRENTON	0.3	0	0.00	0.3	0	0.00
2.7	1	0.30	3.0	4	1.11	TUCSON	0.2	0	0.00	0.2	0	0.00
4.4	1	0.19	4.8	2	0.34	TULSA	0.4	0	0.00	0.5	0	0.00
0.9	0	0.00	0.9	0	0.00	TUSCALOOSA	0.3	0	0.00	0.3	0	0.00
0.8	0	0.00	0.8	0	0.00	TYLER	0.2	0	0.00	0.3	0	0.00
4.0	4	0.81	4.4	3	0.57	UTICA	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.6	0	0.00	WACO	0.2	0	0.00	0.3	0	0.00
16.9	7	0.34	19.2	19	0.81	WASHINGTON	5.1	2	0.32	5.5	8	1.19
1.3	0	0.00	1.4	2	1.18	WATERLOO	0.0	0	0.00	0.0	0	0.00
2.5	2	0.66	2.8	3	0.89	W. PALM BEACH	0.6	0	0.00	0.5	1	1.69
2.4	2	0.68	2.6	2	0.63	WHEELING	0.1	0	0.00	0.1	0	0.00
3.4	3	0.73	3.6	7	1.58	WICHITA	0.2	0	0.00	0.2	0	0.00
1.3	0	0.00	1.4	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
4.7	9	1.58	5.4	7	1.06	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
3.7	2	0.44	4.0	4	0.82	WILMINGTON	0.5	1	1.67	0.5	0	0.00
1.5	0	0.00	1.7	2	0.96	WINSTON-SALEM	0.4	1	1.84	0.6	0	0.00
7.3	9	1.02	8.1	18	1.82	WORCESTER	0.0	0	0.00	0.0	1	20.64
2.9	5	1.44	3.1	4	1.07	YORK	0.1	0	0.00	0.1	0	0.00
5.6	6	0.88	5.8	10	1.41	YOUNGSTOWN	0.5	1	1.64	0.5	0	0.00
1207.3	1123	0.76	1315.6	1499	0.94	TOTAL 201 SMSA	132.4	76	0.47	142.7	101	0.58

ALL AGE STANDARD RATE = 0.82

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
SUBARACHNOID AND CEREBRAL HEMORRHAGE (I.S.C. 330-331)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	77.2	85	61.58	98.0	112	63.97	ABILENE	3.1	8	142.85	3.4	3	49.13
	342.4	357	58.28	414.6	410	55.02	AKRON	18.7	36	107.52	20.0	44	123.19
	18.3	16	48.75	23.8	24	56.36	ALBANY GA	13.4	50	208.40	19.8	57	161.10
	577.2	588	56.94	776.8	797	57.35	ALBANY NY	8.7	10	64.06	9.6	16	92.70
	114.5	119	58.10	134.8	113	46.85	ALBUQUERQUE	3.0	4	74.58	2.9	3	57.98
	421.8	315	41.75	532.6	389	40.83	ALLENTOWN	2.4	3	69.39	2.5	3	66.18
	135.2	161	66.54	172.4	171	55.45	ALTOONA	0.9	1	64.20	1.1	1	52.29
	72.4	78	60.25	91.6	91	55.52	AMARILLO	3.1	6	106.67	3.3	8	134.20
	95.2	113	66.36	133.6	159	66.52	ANN ARBOR	6.0	9	84.43	6.4	11	96.48
	98.4	112	63.63	126.1	98	43.46	ASHEVILLE	11.1	27	135.97	13.9	38	152.71
	437.6	596	76.13	649.0	757	65.20	ATLANTA	111.8	418	209.00	156.7	463	165.12
	150.8	161	59.70	194.3	180	51.77	ATLANTIC CITY	25.2	42	93.07	29.2	41	78.40
	72.7	87	66.90	102.8	93	50.55	AUGUSTA	35.6	121	189.76	48.4	137	158.11
	118.6	111	52.34	159.7	154	53.90	AUSTIN	19.5	36	103.30	26.0	42	90.25
	171.7	118	38.41	178.0	128	40.20	BAKERSFIELD	14.3	17	66.59	9.2	11	67.16
	924.9	802	48.47	1284.5	969	42.17	BALTIMORE	184.1	306	92.89	208.5	348	93.32
	67.6	97	80.15	93.0	109	65.53	BATON ROUGE	40.9	107	146.30	49.5	123	138.91
	75.5	102	75.56	91.6	110	67.15	BAY CITY	0.4	1	130.46	0.4	2	308.61
	136.2	169	69.35	165.5	146	49.30	BEAUMONT	34.2	80	130.67	34.6	75	121.11
	54.3	77	79.20	58.5	73	69.71	BILLINGS	0.6	1	100.84	0.5	2	230.24
	173.4	229	73.84	227.7	232	56.97	BINGHAMTON	1.3	3	132.93	1.1	3	149.48
	277.4	352	70.93	374.2	388	57.95	BIRMINGHAM	135.4	303	125.11	170.9	427	139.70
	2597.1	2345	50.47	3776.3	3260	48.25	BOSTON	54.5	71	72.77	63.3	71	62.71
	501.2	461	51.42	650.7	555	47.67	BRIDGEPORT	14.3	31	121.03	16.6	30	101.13
	223.5	231	57.76	302.4	343	63.41	BROCKTON	5.3	10	106.11	3.4	3	49.32
	77.4	83	59.92	88.4	59	37.32	BROWNSVILLE	0.8	1	66.55	0.6	2	- - -
	955.1	818	47.87	1199.4	1024	47.72	BUFFALO	36.4	46	70.61	35.7	42	65.70
	271.2	335	69.04	328.0	369	62.88	CANTON	9.6	29	169.08	9.4	18	107.07
	111.5	150	75.20	149.5	143	53.48	CEDAR RAPIDS	0.9	0	0.00	1.1	1	49.07
	70.8	75	59.18	96.7	111	64.15	CHAMPAIGN	3.2	4	69.70	3.2	3	51.72
	58.9	63	59.83	84.5	77	50.96	CHARLESTON SC	27.8	99	199.36	43.0	132	171.47
	152.1	175	64.32	177.9	172	54.05	CHARLESTON WVA	12.4	20	90.13	13.0	33	141.46
	105.6	119	63.01	156.8	117	41.71	CHARLOTTE	28.5	62	121.65	36.7	66	100.46
	157.3	214	76.05	205.9	177	48.06	CHATTANOOGA	31.0	78	140.78	39.7	97	136.60
	4107.2	4209	57.28	5148.0	4945	53.69	CHICAGO	432.6	687	88.77	499.2	904	101.23
	744.0	705	52.96	1074.9	909	47.27	CINCINNATI	82.4	154	104.49	89.7	158	98.49
	1201.6	1109	51.59	1518.0	1311	48.27	CLEVELAND	126.1	178	78.90	143.9	187	72.65
	89.0	78	49.01	127.1	122	53.66	COLORADO SPRGS	1.9	2	58.26	2.8	3	59.00
	94.6	120	70.93	136.3	118	48.39	COLUMBIA	34.7	102	164.12	44.9	117	145.59
	61.9	95	85.78	90.0	139	86.32	COLUMBUS GA	27.2	89	182.73	40.8	114	156.03
	400.5	569	79.42	563.7	703	69.71	COLUMBUS OHIO	50.1	86	95.96	54.2	102	105.23
	97.5	87	49.86	112.5	88	43.74	CORPUS CHRISTI	4.5	6	73.76	5.8	6	58.23
	571.6	665	65.04	799.7	876	61.23	DALLAS	87.0	221	142.00	93.7	228	136.08
	225.1	244	60.59	283.3	292	57.62	DAVENPORT	3.7	3	45.86	3.3	9	152.21
	416.7	553	74.18	536.2	653	68.07	DAYTON	36.7	65	99.12	38.3	73	106.41
	96.6	106	61.37	128.7	126	54.73	DECATUR	3.1	6	106.73	3.4	5	82.49
	624.8	578	51.71	841.4	767	50.96	DENVER	21.5	20	52.08	24.3	27	62.11
	200.7	247	68.78	280.5	298	59.40	DES MOINES	8.0	14	97.73	9.2	16	96.70
	2159.8	2148	55.59	2480.4	2313	52.12	DETROIT	255.5	396	86.62	278.5	460	92.33
	65.4	48	41.01	96.9	60	34.62	DUBUQUE	0.1	1	996.11	0.0	0	0.00
	282.3	281	55.63	282.4	297	58.79	DULUTH	1.4	4	155.82	1.1	1	51.72
	44.8	71	88.58	67.3	73	60.65	DURHAM	18.3	39	118.86	23.7	44	103.70
	125.8	125	55.53	160.8	155	53.88	EL PASO	3.7	4	59.82	3.0	5	93.51
	197.7	257	72.67	244.0	291	66.67	ERIE	2.8	10	200.30	2.9	7	135.37
	120.9	96	44.38	131.6	87	36.94	EUGENE	0.3	0	0.00	0.2	0	0.00
	154.6	171	61.83	209.1	215	57.48	EVANSVILLE	12.4	38	171.91	13.0	35	150.00
	352.6	483	76.57	501.4	628	70.01	FALL RIVER	4.6	14	170.84	3.9	13	184.09
	80.5	122	84.66	89.2	91	57.04	FARGO	0.1	0	0.00	0.1	0	0.00
	208.7	232	62.13	245.1	268	61.13	FLINT	11.3	25	124.16	12.4	27	121.79
	293.5	201	38.29	304.6	200	36.70	FT. LAUDERDALE	17.4	48	154.52	17.8	59	184.84
	56.4	47	46.55	73.2	55	42.00	FORT SMITH	4.2	3	39.91	5.1	5	54.67
	159.1	190	66.74	213.4	252	66.02	FORT WAYNE	4.3	3	39.13	4.9	9	101.87
	324.8	419	72.10	429.6	478	62.19	FORT WORTH	36.6	57	87.05	42.0	61	81.21
	250.6	166	37.03	277.7	195	39.25	FRESNO	24.6	19	43.20	14.7	14	53.39
	56.1	60	59.80	69.5	66	53.04	GADSDEN	8.0	18	125.11	9.8	9	51.08
	68.2	94	77.04	79.4	110	77.47	GALVESTON	16.9	49	162.10	17.9	66	206.11
	306.4	404	73.70	314.3	376	66.88	GARY	38.0	97	142.86	38.1	70	102.69
	270.6	297	61.34	356.0	335	52.60	GRAND RAPIDS	7.1	15	117.73	7.5	10	74.47
	52.8	77	81.55	52.4	57	60.79	GREAT FALLS	0.5	1	102.70	0.5	2	225.79
	88.3	125	79.14	107.7	118	61.23	GREEN BAY	0.8	3	204.76	1.0	3	168.38
	109.4	151	77.16	149.6	152	56.81	GREENSBORO	23.1	62	150.11	27.7	76	153.19
	93.8	155	92.36	129.0	155	67.18	GREENVILLE	17.5	60	192.13	22.9	65	158.76
	123.2	149	67.63	155.6	145	52.08	HAMILTON	6.0	17	158.46	5.9	22	208.13
	262.6	281	59.82	361.1	340	52.62	HARRISBURG	13.0	21	90.53	15.4	29	105.33
	512.1	436	47.60	654.9	555	47.37	HARTFORD	12.4	15	67.81	14.4	28	108.36
	60.0	51	47.53	69.8	47	37.61	HONOLULU	171.9	137	44.56	136.2	119	48.83
	514.5	610	66.27	658.7	670	56.85	HOUSTON	116.0	213	102.63	133.3	269	112.80
	206.3	243	65.84	244.1	228	52.22	HUNTINGTON	8.3	13	87.73	8.2	15	102.18
	43.8	62	79.09	53.8	43	44.70	HUNTSVILLE	12.7	60	264.93	15.3	49	178.94
	429.6	624	81.18	600.0	738	68.76	INDIANAPOLIS	66.0	116	98.22	74.0	143	107.99
	101.0	115	63.65	128.1	139	60.66	JACKSON MICH	4.4	3	38.45	2.9	2	38.06
	62.0	74	66.72	92.0	61	37.07	JACKSON MISS	42.8	71	92.73	52.1	81	86.85
	190.3	243	71.36	256.4	300	65.41	JACKSONVILLE	57.3	125	122.04	69.9	163	130.30
	500.1	476	53.21	621.5	516	46.41	JERSEY CITY	16.5	23	77.81	19.8	40	112.75
	256.7	329	71.64	276.8	345	69.67	JOHNSTOWN	2.4	1	23.33	2.3	9	218.21
	118.1	155	73.36	154.3	157	56.89	KALAMAZOO	3.2	6	103.65	3.3	5	83.43
	711.1	723	56.83	977.2	865	49.48	KANSAS CITY	90.3	134	82.95	99.3	140	78.82
	79.5	93	65.38	87.9	111	70.57	KENOSHA	0.3	0	0.00	0.4	0	0.00
	221.9	275	69.26	288.2	286	55.47	KNOXVILLE	19.0	51	150.35	23.8	59	138.59
	50.8	57	62.76	61.5	40	36.34	LAKE CHARLES	15.4	23	83.58	15.6	33	118.08
	233.6	288	68.91	322.6	326	56.49	LANCASTER	2.5	7	159.18	2.4	9	213.37
	202.9	236	65.00	257.7	313	67.89	LANSING	3.4	8	133.07	3.1	6	109.34
	35.7	21	32.86	46.1	31	37.62	LAREDO	0.1	0	0.00	0.1	0	0.00
	62.9	84	74.68	56.7	61	60.11	LAS VEGAS	4.0	7	98.65	3.3	12	202.57
	37.1	44	66.24	43.2	47	60.80	LAWTON	3.8	3	44.10	4.1	4	54.73
	78.4	73	52.07	108.6	86	44.26	LEXINGTON	18.0	28	86.73	20.5	27	73.67
	83.0	138	92.90	102.6	155	84.43	LIMA	3.5	4	63.41	3.4	5	81.85
	122.9	151	68.65	174.5	171	54.78	LINCOLN	1.6	3	102.95	1.4	0	0.00
	138.5	146	58.92	180.4	174	53.93	LITTLE ROCK	42.9	75	97.79	48.6	98	112.75
	137.2	172	70.08	158.5	170	59.96	LORAIN	6.4	6	52.80	6.2	13	116.82
	4562.3	4088	50.09	6533.4	5456	46.68	LOS ANGELES	281.7	286	56.76	307.6	318	57.79

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
SUBARACHNOID AND CEREBRAL HEMORRHAGE (I.S.C. 330-331)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
438.9	532	67.76	625.9	621	55.46	LOUISVILLE	62.6	144	128.52	74.3	161	121.10
69.9	60	47.99	86.5	56	36.18	LUBBOCK	4.8	4	46.33	4.1	6	81.90
65.1	87	74.69	92.6	100	60.37	LYNCHBURG	16.8	47	156.77	19.9	52	145.83
62.3	81	72.64	91.7	110	67.07	MACON	27.2	92	188.83	42.1	125	166.00
153.4	153	55.75	201.5	192	53.27	MADISON	0.9	2	120.20	0.9	1	63.92
151.8	152	55.98	213.5	198	51.84	MANCHESTER	0.3	0	0.00	0.2	0	0.00
233.3	254	60.87	351.4	328	52.17	MEMPHIS	153.2	233	84.99	175.0	330	105.42
756.8	536	39.59	829.2	554	37.35	MIAMI	47.1	54	64.14	50.4	90	99.88
20.5	16	43.70	24.7	18	40.71	MIDLAND	2.1	2	54.42	2.1	1	26.35
871.2	776	49.79	1097.5	882	44.92	MILWAUKEE	21.8	22	56.46	20.2	26	71.91
1087.1	1138	58.51	1449.0	1548	59.72	MINNEAPOLIS	16.2	30	103.76	16.4	27	91.87
114.9	117	56.92	151.7	144	53.07	MOBILE	47.1	42	49.82	62.7	76	67.72
45.9	65	79.22	55.7	67	67.20	MONROE	24.0	52	121.09	27.0	44	91.17
56.3	63	62.52	87.4	87	55.66	MONTGOMERY	37.2	93	139.71	56.0	110	109.74
79.5	124	87.19	100.7	129	71.63	MUNCIE	4.1	6	81.19	3.9	4	57.76
95.8	128	74.68	111.4	150	75.29	MUSKEGON	5.0	6	67.43	4.6	15	181.82
212.1	287	75.65	310.2	354	63.79	NASHVILLE	52.1	132	141.52	64.5	191	165.43
1210.1	1007	46.52	1631.2	1329	45.54	NEWARK	101.2	145	80.06	127.5	178	78.04
531.8	503	52.87	677.3	590	48.69	NEW HAVEN	16.2	25	86.24	16.9	26	85.90
378.2	432	63.85	562.2	513	51.01	NEW ORLEANS	138.9	307	123.54	188.6	331	98.10
76.6	82	59.82	88.9	100	62.84	NEWPORT NEWS	32.6	61	104.58	32.7	58	99.21
8044.5	6036	41.94	10119.7	7577	41.85	NEW YORK	589.1	694	65.85	754.9	900	66.64
195.7	227	64.83	265.5	282	59.37	NORFOLK	77.5	217	156.45	89.6	268	167.27
27.4	16	32.66	29.2	20	38.33	ODESSA	1.3	5	212.81	1.4	4	160.49
67.8	51	42.06	77.7	52	37.41	OGDEN	2.1	3	81.62	1.1	1	49.46
325.1	437	75.14	428.9	434	56.56	OKLAHOMA CITY	27.4	23	46.96	28.9	39	75.55
327.9	351	59.83	416.8	410	54.99	OMAHA	17.2	24	78.00	19.8	25	70.45
220.8	215	54.42	262.6	200	42.56	ORLANDO	27.4	53	108.24	28.2	56	111.01
866.7	695	44.82	1111.5	860	43.25	PATERSON	18.0	26	80.53	22.7	45	110.85
81.2	83	57.17	98.8	103	58.27	PENSACOLA	17.8	37	116.22	22.1	41	103.56
221.5	205	51.73	286.3	250	48.81	PEORIA	5.2	11	118.75	5.6	6	59.51
2894.8	2565	49.53	3888.6	3204	46.06	PHILADELPHIA	366.9	423	64.44	436.3	583	74.69
411.4	326	44.30	443.9	323	40.67	PHOENIX	21.8	20	51.32	16.9	24	79.57
1879.1	2124	63.18	2204.2	2214	56.15	PITTSBURGH	115.9	227	109.47	112.9	260	128.71
127.0	150	66.02	178.8	219	68.48	PITTSFIELD	1.4	2	82.78	1.5	1	36.61
166.2	173	58.19	237.7	218	51.25	PORTLAND MAINE	0.5	1	106.40	0.6	1	93.09
770.4	949	68.86	944.9	1025	60.63	PORTLAND OREG.	15.9	27	95.02	11.2	13	65.09
615.8	565	51.29	843.4	724	47.99	PROVIDENCE	9.3	15	89.75	9.7	10	57.54
56.8	66	64.91	67.4	59	48.95	PROVO	0.2	0	0.00	0.1	0	0.00
99.4	64	35.99	116.1	71	34.17	PUEBLO	2.9	1	19.48	2.8	2	39.82
109.5	109	55.65	130.7	121	51.75	RACINE	1.4	2	- - -	1.3	3	129.10
71.3	83	65.03	97.1	87	50.08	RALEIGH	23.0	70	169.94	29.5	60	113.60
257.7	248	53.80	316.2	292	51.62	READING	2.7	5	104.03	2.8	3	59.71
62.6	62	55.32	61.7	72	65.23	RENO	2.0	1	28.58	1.4	2	82.61
204.1	211	57.78	318.3	337	59.18	RICHMOND	62.4	159	142.48	76.0	203	149.40
105.1	116	61.70	143.8	160	62.21	ROANOKE	13.6	18	74.00	16.3	33	113.49
498.8	435	48.75	675.3	595	49.25	ROCHESTER	8.1	17	117.97	8.8	17	108.13
149.9	128	47.73	185.6	157	47.28	ROCKFORD	3.1	9	162.03	3.6	6	92.05
310.6	224	40.31	345.4	269	43.53	SACRAMENTO	22.3	18	45.06	13.7	10	40.88
126.4	172	76.07	154.3	207	74.98	SAGINAW	6.1	20	184.36	6.2	20	179.41
102.2	129	70.54	138.3	188	76.01	ST. JOSEPH	3.3	6	103.18	4.2	16	212.13
1382.0	1289	52.13	1917.5	1654	48.22	ST. LOUIS	186.6	283	84.76	220.6	329	83.38
232.4	192	46.18	294.5	227	43.09	SALT LAKE CITY	4.8	3	35.14	2.5	2	45.22
48.0	36	41.96	59.2	46	43.42	SAN ANGELO	2.3	4	95.44	2.7	6	122.74
367.9	445	67.61	499.5	544	60.88	SAN ANTONIO	25.8	39	84.36	35.9	82	127.79
656.3	476	40.54	748.9	564	42.10	SAN BERNARDINO	20.1	18	49.99	19.4	25	72.17
628.7	534	47.48	814.7	663	45.49	SAN DIEGO	19.1	15	43.87	18.4	21	63.80
1970.7	1667	47.28	2597.1	2186	47.05	SAN FRANCISCO	164.4	201	68.34	135.7	158	65.10
374.5	287	42.84	501.9	395	43.99	SAN JOSE	12.3	19	86.18	8.7	13	83.92
123.3	104	47.14	167.2	138	46.14	SANTA BARBARA	4.1	7	96.51	2.9	9	173.67
65.4	108	92.24	97.9	127	72.53	SAVANNAH	33.9	128	211.13	46.5	323	388.58
214.5	221	57.59	284.0	297	58.46	SCRANTON	0.7	2	163.33	0.9	3	193.98
891.5	1015	63.64	1070.7	1179	61.55	SEATTLE	36.8	45	68.32	23.4	24	57.22
112.9	90	44.57	148.3	126	47.49	SHREVEPORT	67.9	134	110.38	84.0	163	108.43
105.1	115	61.18	122.7	116	52.83	SIOUX CITY	1.3	0	0.00	1.3	0	0.00
67.7	76	62.71	80.8	90	62.28	SIOUX FALLS	0.4	0	0.00	0.4	0	0.00
169.8	195	64.19	205.7	236	64.13	SOUTH BEND	7.1	8	62.79	6.9	16	130.05
266.1	327	68.68	301.9	375	69.44	SPOKANE	3.7	12	183.31	2.8	6	121.77
130.8	118	50.43	176.1	126	40.00	SPRINGFIELD I.	5.6	3	30.18	6.6	11	93.53
119.7	125	58.36	159.0	126	44.28	SPRINGFIELD MO	2.6	2	42.60	3.0	1	18.67
104.7	95	50.71	135.9	122	50.17	SPRINGFIELD O.	9.2	16	97.03	11.9	17	79.77
431.2	421	54.58	599.8	525	48.92	SPRINGFIELD MA	6.2	4	36.21	7.7	4	29.00
132.1	161	68.11	136.4	185	75.84	STEUBENVILLE	4.9	13	147.68	4.7	14	168.18
209.3	213	56.89	208.7	201	53.84	STOCKTON	24.3	24	55.21	10.3	14	75.98
454.7	444	54.59	585.0	585	55.90	SYRACUSE	5.6	8	79.45	6.0	14	130.36
264.1	314	66.46	303.1	348	64.18	TACOMA	4.9	6	68.03	3.9	2	28.69
988.9	898	50.76	1074.8	889	46.23	TAMPA	49.0	117	133.43	53.7	149	155.23
105.5	134	71.00	134.1	172	71.68	TERRE HAUTE	4.6	10	121.30	5.2	11	117.80
64.1	78	67.97	76.6	81	59.11	TEXARKANA	20.5	34	92.66	22.5	42	104.48
348.9	280	44.86	452.0	401	49.59	TOLEDO	23.4	31	74.16	25.0	34	76.05
107.1	92	48.02	149.0	152	57.03	TOPEKA	8.5	12	78.51	9.1	10	61.67
190.6	158	46.35	245.4	192	43.73	TRENTON	15.3	14	51.31	15.9	26	91.13
160.7	107	37.22	186.7	126	37.71	TUCSON	10.2	6	32.82	9.1	4	24.66
277.1	385	77.67	351.7	386	61.35	TULSA	28.0	44	87.88	32.3	39	67.54
56.1	55	54.81	69.3	52	41.96	TUSCALOOSA	19.2	53	153.96	21.4	61	159.32
50.4	57	63.24	63.5	50	44.01	TYLER	17.0	26	85.66	18.9	30	88.52
311.1	333	59.83	391.9	418	59.62	UTICA	2.2	1	25.48	1.9	2	57.79
103.8	124	66.79	133.6	149	62.36	WACO	19.4	28	80.81	23.3	34	81.70
828.5	678	45.74	1278.3	898	39.27	WASHINGTON	237.3	293	69.01	292.5	376	71.86
90.3	109	67.45	115.6	145	70.09	WATERLOO	2.3	6	144.18	2.2	6	154.18
212.9	144	37.80	236.1	128	30.30	W. PALM BEACH	27.6	78	158.01	21.2	54	142.23
195.5	280	80.05	233.8	295	70.54	WHEELING	5.2	13	139.43	4.8	15	176.27
191.1	160	46.80	259.2	195	42.04	WICHITA	10.2	18	99.01	10.4	23	124.08
80.8	82	56.75	98.6	105	59.55	WICHITA FALLS	5.0	1	11.08	5.2	13	139.02
304.4	271	49.76	402.5	406	56.38	WILKES-BARRE	0.9	0	0.00	0.9	1	60.73
219.8	198	50.36	285.7	202	39.52	WILMINGTON	27.6	35	70.88	27.0	43	89.11
77.6	72	51.87	107.3	115	59.90	WINSTON-SALEM	23.2	50	120.67	31.3	65	116.04
540.6	507	52.42	731.6	669	51.11	WORCESTER	2.9	6	116.19	3.1	3	54.49
198.7	224	63.03	244.8	269	61.43	YORK	2.7	1	20.70	3.0	13	244.28
375.5	454	67.57	418.4	495	66.13	YOUNGSTOWN	27.1	43	88.66	24.4	56	128.48
76600.6	74892	54.65	99118.2	90031	50.77	TOTAL 201 SMSA	6874.0	11642	94.67	7830.2	13915	99.33

ALL AGE STANDARD RATE = 55.90

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CEREBRAL EMBOLISM AND THROMBOSIS (I.S.C. 332)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
43.5	17	12.41	57.6	19	10.48	ABILENE	1.7	2	36.81	1.9	0	0.00
186.2	226	38.58	237.7	206	27.56	AKRON	9.4	20	67.79	10.4	20	61.44
9.1	17	59.45	12.8	14	34.77	ALBANY GA	7.7	14	58.10	11.4	18	50.26
329.3	344	33.21	464.4	386	26.43	ALBANY NY	4.6	8	55.35	5.3	4	24.22
59.0	51	27.49	72.6	49	21.45	ALBUQUERQUE	1.5	3	62.68	1.5	2	42.38
237.9	296	39.56	313.6	306	31.02	ALLENTOWN	1.3	2	50.68	1.4	3	68.30
78.9	106	42.72	103.5	106	32.56	ALTOONA	0.5	1	65.99	0.6	1	51.89
38.0	27	22.61	51.4	40	24.75	AMARILLO	1.6	3	61.07	1.7	1	18.68
52.6	45	27.21	79.7	77	30.72	ANN ARBOR	2.9	0	0.00	3.4	4	37.65
56.3	92	51.99	74.7	107	45.53	ASHEVILLE	6.2	10	51.42	8.0	14	55.57
231.6	298	40.91	372.7	361	30.79	ATLANTA	59.4	64	34.25	86.6	48	17.62
88.3	67	24.12	117.0	62	16.84	ATLANTIC CITY	14.5	13	28.54	16.9	8	15.09
37.2	65	55.52	58.2	84	45.90	AUGUSTA	19.9	34	54.21	27.6	47	54.18
66.3	50	23.98	94.4	63	21.22	AUSTIN	11.4	7	19.54	15.4	8	16.48
92.9	106	36.26	98.8	107	34.42	BAKERSFIELD	7.6	16	66.68	4.8	5	33.38
499.6	344	21.89	746.3	410	17.47	BALTIMORE	94.3	104	35.08	111.6	102	29.07
33.8	27	25.39	51.1	29	18.03	BATON ROUGE	23.2	17	23.30	28.3	15	16.85
42.3	45	33.78	53.5	38	22.57	BAY CITY	0.2	0	0.00	0.2	1	166.32
70.6	76	34.25	91.7	84	29.12	BEAUMONT	18.3	20	34.70	18.4	12	20.77
30.5	23	23.95	33.5	29	27.54	BILLINGS	0.3	0	0.00	0.3	0	0.00
97.8	88	28.61	135.2	156	36.69	BINGHAMTON	0.7	2	88.76	0.6	0	0.00
151.4	198	41.59	215.1	238	35.18	BIRMINGHAM	74.2	120	51.43	96.3	134	44.22
1486.0	1558	33.34	2277.9	2249	31.39	BOSTON	30.1	28	29.62	36.2	40	35.16
278.8	332	37.86	381.1	349	29.12	BRIDGEPORT	7.2	10	43.94	8.4	10	37.66
130.7	156	37.94	185.4	196	33.61	BROCKTON	3.2	2	19.87	2.0	0	0.00
42.7	43	32.01	49.9	20	12.74	BROWNSVILLE	0.5	2	133.91	0.3	1	- - -
529.6	794	47.67	696.5	837	38.21	BUFFALO	17.7	36	64.78	17.7	40	71.81
155.0	185	37.95	194.7	211	34.46	CANTON	5.0	8	50.83	4.9	7	45.27
64.6	62	30.52	90.8	73	25.55	CEDAR RAPIDS	0.5	1	61.77	0.7	0	0.00
39.9	39	31.04	57.7	43	23.71	CHAMPAIGN	1.7	5	93.63	1.7	3	56.58
29.6	47	50.42	47.3	61	41.03	CHARLESTON SC	13.9	24	54.75	23.5	36	48.64
82.9	85	32.58	99.9	65	20.69	CHARLESTON WVA	7.1	8	35.96	7.3	1	4.36
54.7	88	51.18	88.8	72	25.77	CHARLOTTE	14.7	34	73.42	19.8	46	74.02
86.8	168	61.53	118.0	149	40.13	CHATTANOOGA	16.8	26	49.20	22.0	37	53.46
2238.8	2235	31.74	2951.2	2476	26.67	CHICAGO	220.9	301	43.33	265.2	382	45.79
420.2	525	39.72	643.0	660	32.64	CINCINNATI	45.1	63	44.43	48.9	76	49.39
662.5	803	38.54	874.6	862	31.33	CLEVELAND	64.2	100	49.52	76.3	74	30.82
50.4	57	35.98	76.6	66	27.38	COLORADO SPRGS	1.0	1	31.98	1.6	2	38.67
49.5	77	49.44	78.3	74	30.06	COLUMBIA	18.5	38	65.25	25.1	34	43.13
30.9	29	29.82	50.0	41	26.05	COLUMBUS GA	14.4	30	66.23	22.7	26	36.47
223.0	284	40.49	333.8	301	28.67	COLUMBUS OHIO	27.3	35	40.82	30.0	30	31.75
50.4	26	16.41	60.9	33	17.23	CORPUS CHRISTI	2.2	5	72.20	3.0	3	31.46
308.4	248	25.57	461.5	303	20.88	DALLAS	47.7	37	24.67	51.2	24	14.89
128.3	154	38.15	169.3	169	31.74	DAVENPORT	2.0	4	63.81	1.8	5	89.94
230.7	334	46.03	312.5	339	34.49	DAYTON	19.4	52	85.25	20.6	35	54.14
56.1	50	28.34	77.7	81	33.14	DECATUR	1.7	3	55.04	1.9	6	102.99
351.8	252	22.77	500.1	377	23.97	DENVER	11.7	6	16.27	13.8	10	23.12
114.4	145	40.31	168.2	185	34.97	DES MOINES	4.6	9	62.09	5.4	10	58.61
1147.5	1290	35.74	1382.8	1348	30.99	DETROIT	124.8	264	67.25	142.1	276	61.76
38.5	62	51.25	60.1	88	46.53	DUBUQUE	0.0	0	0.00	0.0	3	- - -
165.5	136	26.13	166.0	121	23.17	DULUTH	0.8	3	113.16	0.6	0	0.00
23.8	44	58.66	38.7	52	42.69	DURHAM	9.7	18	59.16	12.9	18	44.35
65.6	73	35.39	88.8	85	30.45	EL PASO	1.9	3	49.11	1.5	1	21.01
112.6	136	38.41	144.0	152	33.55	ERIE	1.4	3	68.80	1.5	3	62.95
68.2	91	42.43	76.3	94	39.15	EUGENE	0.2	0	0.00	0.1	0	0.00
88.4	76	27.34	124.8	96	24.45	EVANSVILLE	7.3	9	39.26	7.6	3	12.60
201.7	206	32.48	300.6	278	29.40	FALL RIVER	2.7	4	46.76	2.3	2	27.96
45.8	54	37.47	52.2	29	17.68	FARGO	0.0	0	0.00	0.1	0	0.00
112.7	152	42.90	139.0	146	33.40	FLINT	5.2	8	49.09	6.2	13	66.97
165.2	155	29.84	170.3	110	20.53	FT. LAUDERDALE	8.3	8	30.71	8.7	12	43.96
33.0	44	42.45	43.9	32	23.20	FORT SMITH	2.5	7	87.60	3.0	14	146.69
88.9	74	26.47	125.7	88	22.25	FORT WAYNE	2.1	1	14.84	2.6	1	12.22
177.1	136	24.42	248.3	141	18.06	FORT WORTH	20.1	11	17.38	23.5	25	33.77
141.3	184	41.39	161.1	185	36.50	FRESNO	14.3	18	39.95	7.9	8	32.40
30.9	43	44.28	39.8	57	45.55	GADSDEN	4.3	8	58.68	5.5	6	34.99
35.8	42	37.26	44.1	26	18.73	GALVESTON	8.9	24	86.17	9.5	11	36.70
162.7	166	32.44	172.8	144	26.50	GARY	19.0	28	46.82	19.5	24	39.15
154.0	156	32.20	212.8	198	29.59	GRAND RAPIDS	3.8	4	33.71	4.1	3	23.54
30.0	14	14.86	30.0	14	14.83	GREAT FALLS	0.3	0	0.00	0.3	0	0.00
49.9	44	28.01	63.0	46	23.23	GREEN BAY	0.5	0	0.00	0.6	0	0.00
57.9	101	55.50	84.3	141	53.18	GREENSBORO	11.8	21	56.39	14.8	21	45.15
49.5	68	43.68	72.4	54	23.71	GREENVILLE	9.4	13	44.08	12.6	9	22.64
68.7	46	21.29	91.2	48	16.73	HAMILTON	3.3	1	9.55	3.2	1	10.06
148.7	165	35.29	215.5	179	26.42	HARRISBURG	7.0	10	45.36	8.6	13	47.89
283.7	346	38.77	382.2	446	37.10	HARTFORD	6.1	9	46.92	7.6	13	54.53
28.1	32	36.25	36.8	43	37.12	HONOLULU	90.8	74	25.91	71.4	54	24.04
263.4	266	32.11	362.9	290	25.41	HOUSTON	60.1	83	43.88	71.9	88	38.92
119.2	133	35.48	143.7	129	28.54	HUNTINGTON	5.0	9	57.30	4.8	6	40.08
22.7	26	36.41	29.7	42	45.01	HUNTSVILLE	7.2	7	30.78	8.9	3	10.76
238.9	241	32.07	352.7	331	29.84	INDIANAPOLIS	36.7	46	39.87	41.6	62	47.43
57.5	66	36.51	77.3	78	32.08	JACKSON MICH	2.1	0	0.00	1.6	2	39.50
33.1	25	24.01	52.9	50	30.03	JACKSON MISS	24.3	25	32.69	30.2	28	29.52
100.3	136	43.10	145.3	151	33.04	JACKSONVILLE	30.5	39	40.70	38.0	42	35.12
275.2	268	30.97	355.2	276	24.71	JERSEY CITY	8.2	5	19.38	10.2	12	37.24
148.7	120	25.65	162.5	129	25.24	JOHNSTOWN	1.3	0	0.00	1.2	3	76.54
66.9	64	30.42	91.6	51	17.71	KALAMAZOO	1.8	0	0.00	1.9	1	16.69
401.8	414	32.76	582.0	511	27.92	KANSAS CITY	51.3	74	45.83	57.0	75	41.83
44.5	38	27.12	50.6	27	16.96	KENOSHA	0.2	1	199.29	0.2	0	0.00
121.5	158	41.35	165.2	185	35.62	KNOXVILLE	10.5	12	36.21	13.5	13	30.52
25.9	24	29.45	33.8	20	18.80	LAKE CHARLES	8.5	4	14.89	8.6	6	22.07
135.9	130	30.41	197.1	149	24.03	LANCASTER	1.4	1	23.16	1.3	2	48.55
114.8	128	35.45	152.9	122	25.38	LANSING	1.7	1	18.80	1.6	4	81.53
19.8	24	38.61	26.3	14	16.96	LAREDO	0.0	0	0.00	0.1	0	0.00
30.6	23	23.86	28.6	17	18.90	LAS VEGAS	1.8	0	0.00	1.5	4	85.13
20.1	8	12.68	24.6	11	14.22	LAWTON	2.0	1	15.91	2.2	1	14.18
43.9	39	28.22	64.8	48	23.56	LEXINGTON	10.4	10	30.43	12.0	16	42.31
48.2	39	25.72	61.5	44	22.74	LIMA	1.8	3	53.03	1.9	5	85.03
71.7	75	33.26	106.8	113	33.64	LINCOLN	0.9	0	0.00	0.8	0	0.00
77.2	85	35.03	105.7	75	22.56	LITTLE ROCK	25.3	36	45.27	28.5	56	62.40
76.0	69	28.87	91.7	70	24.27	LORAIN	3.4	5	46.77	3.4	2	18.58
2533.3	3458	43.40	3872.9	4653	38.20	LOS ANGELES	144.7	243	53.40	161.7	289	56.83

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

CEREBRAL EMBOLISM AND THROMBOSIS (I.S.C. 332)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	244.0	364	47.42	370.9	449	38.49	LOUISVILLE	35.3	78	70.32	42.8	70	52.05
	36.9	45	38.76	48.2	60	39.54	LUBBOCK	2.5	4	51.81	2.0	3	47.43
	36.9	51	43.91	55.2	65	37.43	LYNCHBURG	9.7	10	32.93	11.7	9	24.56
	32.2	48	47.34	51.9	64	39.23	MACON	14.6	27	58.66	23.9	29	38.53
	87.0	95	34.70	120.0	87	23.04	MADISON	0.5	3	203.58	0.5	0	0.00
	86.7	127	46.59	128.1	119	29.54	MANCHESTER	0.2	0	0.00	0.1	0	0.00
	125.3	267	67.72	204.7	284	44.10	MEMPHIS	87.4	156	56.76	100.3	181	57.38
	425.9	367	27.40	449.9	336	22.74	MIAMI	21.9	45	65.38	24.1	27	35.64
	9.5	11	36.96	12.6	9	22.75	MIDLAND	0.9	0	0.00	1.0	2	64.02
	481.3	662	43.73	636.9	748	37.34	MILWAUKEE	10.6	31	92.85	9.7	35	114.55
	614.5	666	34.46	857.8	761	28.21	MINNEAPOLIS	8.8	6	21.68	9.2	10	34.49
	60.4	78	41.06	85.9	76	28.12	MOBILE	24.9	46	58.63	34.9	34	30.94
	25.5	14	17.48	31.9	11	10.95	MONROE	14.2	5	11.22	15.7	0	0.00
	29.7	44	47.05	50.7	45	28.19	MONTGOMERY	20.9	40	60.81	32.9	61	58.97
	45.4	78	54.59	59.9	56	29.71	MUNCIE	2.3	5	68.12	2.1	5	74.93
	53.2	45	26.88	64.2	49	24.26	MUSKEGON	2.4	8	106.04	2.3	4	55.77
	117.3	88	23.86	182.5	137	23.86	NASHVILLE	29.3	39	42.36	36.6	65	56.45
	666.0	610	29.12	952.4	828	27.64	NEWARK	50.9	83	51.88	67.2	90	42.59
	301.0	340	35.91	399.7	388	30.86	NEW HAVEN	8.8	5	17.99	9.1	16	56.21
	200.3	177	28.10	324.0	198	19.43	NEW ORLEANS	73.7	90	38.84	105.6	77	23.18
	39.0	43	35.02	49.0	33	21.42	NEWPORT NEWS	17.0	19	35.44	17.5	22	40.08
	4421.0	3296	23.70	5778.0	4132	22.74	NEW YORK	291.7	284	30.96	388.3	327	26.78
	100.2	126	39.96	149.1	164	34.97	NORFOLK	41.0	86	66.73	48.4	87	57.13
	11.9	17	45.36	13.9	11	25.08	ODESSA	0.6	0	0.00	0.6	0	0.00
	37.5	35	29.65	44.4	41	29.33	OGDEN	1.2	3	81.36	0.6	1	57.76
	181.1	195	34.24	251.0	229	29.01	OKLAHOMA CITY	15.4	12	24.84	15.8	12	24.14
	185.4	214	36.70	246.1	245	31.65	OMAHA	9.7	18	59.16	11.6	17	46.75
	127.6	106	26.42	155.3	106	21.70	ORLANDO	14.5	11	24.15	15.2	12	25.05
	470.9	479	32.34	636.7	589	29.41	PATERSON	9.0	6	21.29	11.6	10	27.31
	42.9	49	36.35	55.3	72	41.42	PENSACOLA	9.7	14	45.75	12.2	10	26.03
	125.1	112	28.47	170.3	139	25.95	PEORIA	2.8	2	22.37	3.1	2	20.45
	1606.4	1595	31.57	2278.2	2038	28.44	PHILADELPHIA	192.2	256	42.35	235.8	307	41.39
	224.4	223	31.59	247.0	199	25.61	PHOENIX	12.0	12	31.74	9.0	14	49.43
	1056.7	1270	38.21	1276.9	1301	32.39	PITTSBURGH	62.8	117	59.23	61.7	102	52.55
	73.4	83	35.94	108.8	89	26.01	PITTSFIELD	0.8	1	38.76	0.9	1	34.08
	97.3	110	35.93	146.1	180	39.17	PORTLAND MAINE	0.3	2	217.00	0.4	1	88.24
	445.9	577	41.14	566.0	599	33.65	PORTLAND OREG.	8.6	11	40.68	5.7	5	27.88
	349.9	350	31.81	501.0	424	26.91	PROVIDENCE	5.3	10	59.85	5.6	7	39.92
	31.3	19	19.32	38.8	25	20.50	PROVO	0.1	0	0.00	0.1	0	0.00
	57.9	36	19.76	70.3	47	21.27	PUEBLO	1.8	0	0.00	1.7	2	37.46
	62.1	59	30.21	76.8	66	27.32	RACINE	0.6	2	- - -	0.6	0	0.00
	38.1	40	33.37	55.1	52	30.00	RALEIGH	12.5	12	30.50	16.7	16	30.48
	146.8	221	47.87	185.9	258	44.12	READING	1.4	0	0.00	1.5	7	147.85
	34.2	40	37.18	34.4	28	25.89	RENO	1.0	0	0.00	0.7	0	0.00
	111.4	128	36.53	187.2	155	26.33	RICHMOND	33.6	121	114.49	41.6	69	52.74
	58.5	62	33.72	84.7	83	31.16	ROANOKE	7.3	10	43.36	9.1	11	38.60
	285.1	266	29.67	405.4	341	26.74	ROCHESTER	3.8	6	49.56	4.4	5	36.23
	83.8	85	32.26	109.0	118	34.41	ROCKFORD	1.5	0	0.00	1.9	3	49.47
	169.7	127	23.80	197.6	159	25.59	SACRAMENTO	11.9	8	21.39	6.8	7	32.86
	71.2	79	35.28	90.8	70	24.51	SAGINAW	2.7	2	23.57	3.1	3	31.13
	61.3	50	25.94	85.4	58	21.59	ST. JOSEPH	2.0	1	16.00	2.6	2	24.17
	772.9	748	30.77	1133.9	913	25.60	ST. LOUIS	102.9	202	62.41	123.8	219	56.25
	129.0	109	26.86	171.8	147	27.21	SALT LAKE CITY	2.8	0	0.00	1.3	1	24.89
	27.3	37	43.04	34.8	53	48.36	SAN ANGELO	1.3	2	48.67	1.5	1	21.00
	201.4	149	23.53	289.2	159	17.48	SAN ANTONIO	13.8	17	39.20	20.4	13	20.24
	378.1	418	35.15	442.0	457	32.88	SAN BERNARDINO	10.6	18	53.83	10.8	12	35.23
	348.7	410	37.39	477.4	473	31.50	SAN DIEGO	9.3	9	30.80	9.3	17	58.04
	1095.1	1139	33.07	1527.8	1471	30.61	SAN FRANCISCO	80.4	109	43.08	66.4	70	33.52
	206.2	210	32.38	294.6	245	26.44	SAN JOSE	6.6	15	72.09	4.5	1	7.07
	69.9	74	33.67	99.9	79	25.14	SANTA BARBARA	2.1	1	15.35	1.6	1	20.12
	34.4	71	65.63	56.0	62	35.18	SAVANNAH	17.9	42	74.44	25.7	36	44.56
	121.0	130	34.16	165.3	164	31.54	SCRANTON	0.4	2	169.59	0.5	0	0.00
	510.3	639	39.82	634.4	611	30.62	SEATTLE	20.1	18	28.48	12.3	16	41.36
	61.3	62	32.15	84.8	62	23.24	SHREVEPORT	39.7	37	29.63	49.6	41	26.29
	62.2	70	35.80	73.7	78	33.67	SIOUX CITY	0.7	0	0.00	0.8	0	0.00
	39.0	27	22.00	47.6	24	16.03	SIOUX FALLS	0.2	0	0.00	0.3	0	0.00
	94.9	142	47.60	119.2	148	39.48	SOUTH BEND	3.7	7	59.89	3.5	2	17.94
	157.8	110	22.16	182.7	87	15.14	SPOKANE	2.0	2	31.23	1.5	3	62.82
	76.0	122	51.06	105.8	135	40.56	SPRINGFIELD I.	3.3	4	38.53	3.9	8	64.64
	71.0	73	32.69	97.3	85	27.78	SPRINGFIELD MO	1.6	0	0.00	1.8	0	0.00
	61.4	88	45.55	82.7	100	38.43	SPRINGFIELD O.	5.2	6	36.46	7.0	12	54.18
	244.8	276	35.85	358.8	350	31.02	SPRINGFIELD MA	3.2	9	89.72	4.2	5	37.73
	74.4	58	24.77	78.2	51	20.73	STEUBENVILLE	2.6	2	24.15	2.5	1	12.84
	120.1	111	29.40	122.1	79	20.57	STOCKTON	13.1	8	19.48	5.4	3	17.71
	260.1	337	41.19	351.0	452	40.94	SYRACUSE	2.8	5	56.18	3.2	1	9.82
	152.9	145	30.15	180.7	122	21.47	TACOMA	2.3	3	40.89	1.9	0	0.00
	598.6	653	34.69	647.4	597	29.32	TAMPA	26.3	38	45.99	29.1	49	53.50
	62.2	64	32.72	81.2	61	23.87	TERRE HAUTE	2.7	4	47.67	3.1	0	0.00
	36.8	21	18.14	45.3	25	17.56	TEXARKANA	12.1	16	41.97	13.3	15	35.90
	196.3	222	35.95	267.4	259	30.79	TOLEDO	12.4	28	71.92	13.5	14	32.98
	62.4	84	42.82	90.9	100	34.98	TOPEKA	5.1	9	56.55	5.3	8	48.33
	105.3	106	32.00	142.8	113	25.16	TRENTON	7.7	13	53.78	8.3	11	42.04
	87.0	104	38.02	103.8	83	25.42	TUCSON	5.7	5	28.08	5.0	9	57.13
	155.3	135	27.64	204.6	121	18.80	TULSA	16.0	13	25.81	18.6	12	20.47
	31.2	23	23.42	40.5	24	18.82	TUSCALOOSA	11.2	8	22.77	12.1	7	18.38
	28.2	24	27.06	37.0	24	20.64	TYLER	9.7	2	6.54	10.9	4	11.64
	181.8	122	21.33	238.1	146	19.49	UTICA	1.1	0	0.00	1.0	0	0.00
	59.0	72	38.79	79.6	87	34.77	WACO	11.3	14	39.44	13.8	24	55.11
	431.2	501	36.94	733.2	748	32.43	WASHINGTON	121.5	210	54.96	157.7	249	50.19
	51.9	57	34.92	69.3	66	30.27	WATERLOO	1.2	2	51.36	1.2	0	0.00
	125.0	149	37.89	139.0	134	30.65	W. PALM BEACH	14.2	17	38.05	10.6	21	62.97
	115.2	125	34.51	141.6	114	25.59	WHEELING	3.1	1	10.10	2.9	2	22.29
	104.6	80	24.31	150.9	106	22.33	WICHITA	5.5	5	28.66	5.6	9	50.84
	45.1	51	35.92	56.9	37	20.68	WICHITA FALLS	2.7	3	35.16	2.8	1	11.54
	168.3	126	23.80	231.9	162	22.21	WILKES-BARRE	0.5	1	67.39	0.5	0	0.00
	120.6	116	30.59	166.1	149	28.52	WILMINGTON	14.9	29	62.05	14.6	22	47.98
	40.9	72	55.94	60.3	74	39.03	WINSTON-SALEM	12.0	40	105.94	16.9	45	84.67
	312.7	238	24.20	443.4	347	24.88	WORCESTER	1.7	1	18.88	1.8	1	17.22
	113.4	121	33.92	144.6	133	29.24	YORK	1.4	0	0.00	1.6	0	0.00
	211.9	221	33.16	242.0	243	31.93	YOUNGSTOWN	14.4	18	39.85	12.7	16	39.99
	42598.6	45088	33.65	57858.9	52671	28.94	TOTAL 201 SMSA	3626.0	5184	45.46	4240.5	5401	40.50

ALL AGE STANDARD RATE = 31.79

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (I.S.C. 333-334)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
11.7	9	6.48	15.5	11	5.96	ABILENE	0.5	1	18.03	0.5	2	31.70
48.0	37	6.49	62.9	34	4.55	AKRON	2.5	3	10.23	2.8	1	3.03
2.5	1	3.41	3.4	2	4.90	ALBANY GA	2.1	2	7.97	3.0	5	13.81
86.3	64	6.25	124.2	104	7.05	ALBANY NY	1.2	2	13.67	1.4	2	11.86
15.7	28	14.99	19.5	18	7.77	ALBUQUERQUE	0.4	0	0.00	0.4	1	19.73
62.1	76	10.31	83.5	84	8.47	ALLENTOWN	0.3	0	0.00	0.4	0	0.00
20.7	19	7.71	27.6	31	9.46	ALTOONA	0.1	0	0.00	0.2	0	0.00
10.1	14	11.67	13.8	16	9.73	AMARILLO	0.4	0	0.00	0.5	0	0.00
14.0	10	6.00	21.8	15	5.79	ANN ARBOR	0.8	0	0.00	0.9	0	0.00
14.8	25	14.18	20.1	16	6.71	ASHEVILLE	1.6	6	31.35	2.2	8	31.28
61.1	63	8.68	99.9	82	6.91	ATLANTA	15.9	55	29.15	23.3	97	35.01
23.0	11	4.02	31.1	14	3.80	ATLANTIC CITY	3.8	3	6.70	4.4	1	1.90
9.8	9	7.72	15.6	22	11.85	AUGUSTA	5.4	6	9.39	7.4	18	20.55
17.7	21	9.97	25.6	27	8.87	AUSTIN	3.1	2	5.42	4.2	8	16.01
24.5	27	9.27	26.4	25	7.99	BAKERSFIELD	2.0	5	21.32	1.3	1	6.60
130.3	108	6.98	198.9	162	6.86	BALTIMORE	24.9	39	13.20	30.1	48	13.45
9.0	3	2.79	13.8	7	4.27	BATON ROUGE	6.3	2	2.66	7.7	7	7.67
11.2	3	2.25	14.3	15	8.81	BAY CITY	0.1	0	0.00	0.1	0	0.00
18.5	30	13.68	24.6	28	9.60	BEAUMONT	4.9	10	17.33	4.9	10	17.22
8.1	3	3.12	9.0	6	5.64	BILLINGS	0.1	0	0.00	0.1	0	0.00
25.7	25	8.19	36.4	29	6.71	BINGHAMTON	0.2	0	0.00	0.2	0	0.00
39.8	67	14.19	57.3	62	9.12	BIRMINGHAM	19.5	66	28.56	25.7	80	26.18
391.3	353	7.60	613.5	460	6.31	BOSTON	8.0	7	7.35	9.8	5	4.30
73.1	75	8.64	101.9	94	7.77	BRIDGEPORT	2.0	3	12.85	2.3	4	14.77
34.9	21	5.07	50.4	39	6.52	BROCKTON	0.9	1	9.79	0.5	1	15.35
11.5	13	9.49	13.6	5	3.10	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
137.9	118	7.21	185.0	106	4.83	BUFFALO	4.7	6	10.80	4.8	2	3.53
40.9	38	7.82	52.3	38	6.12	CANTON	1.3	1	6.40	1.3	2	12.84
17.2	9	4.40	24.7	21	7.17	CEDAR RAPIDS	0.1	0	0.00	0.2	0	0.00
10.9	12	9.30	15.7	14	7.53	CHAMPAIGN	0.5	0	0.00	0.4	1	19.18
7.9	8	8.54	12.8	10	6.60	CHARLESTON SC	3.7	10	22.50	6.4	15	19.88
22.0	27	10.36	26.6	25	7.91	CHARLESTON WVA	1.8	3	13.71	1.9	7	31.17
14.4	15	8.78	23.9	23	8.11	CHARLOTTE	3.9	8	17.12	5.4	7	10.99
23.0	51	18.71	31.4	59	15.83	CHATTANOOGA	4.4	15	28.63	5.8	9	12.97
577.6	418	6.09	778.5	489	5.29	CHICAGO	58.4	34	4.90	71.2	39	4.61
110.6	111	8.45	172.7	153	7.46	CINCINNATI	12.0	15	10.55	13.0	13	8.44
171.5	164	8.05	230.8	212	7.74	CLEVELAND	16.9	20	9.97	20.5	19	7.82
13.6	12	7.42	21.0	25	10.01	COLORADO SPRGS	0.3	0	0.00	0.5	0	0.00
13.1	13	8.38	21.1	17	6.78	COLUMBIA	4.9	4	6.84	6.7	3	3.76
8.2	10	10.22	13.5	10	6.26	COLUMBUS GA	3.9	19	41.34	6.1	27	37.42
59.3	49	6.96	90.3	85	7.93	COLUMBUS OHIO	7.2	8	9.33	8.0	7	7.37
13.4	11	6.91	16.5	16	8.17	CORPUS CHRISTI	0.6	0	0.00	0.8	0	0.00
81.5	101	10.44	124.0	112	7.61	DALLAS	12.8	11	7.22	13.8	20	12.18
33.8	28	6.97	45.6	41	7.57	DAVENPORT	0.5	1	15.82	0.5	1	18.10
61.3	61	8.37	84.1	106	10.62	DAYTON	5.2	11	17.94	5.5	7	10.68
15.0	15	8.40	21.1	25	10.00	DECATUR	0.5	3	53.52	0.5	2	33.81
93.8	85	7.63	135.6	133	8.26	DENVER	3.1	5	13.45	3.8	1	2.24
30.2	26	7.25	45.4	41	7.61	DES MOINES	1.2	2	13.67	1.5	0	0.00
294.2	222	6.36	364.5	259	5.98	DETROIT	32.6	29	7.50	37.9	27	5.99
10.3	31	25.23	16.5	51	26.07	DUBUQUE	0.0	0	0.00	0.0	0	0.00
43.4	44	8.53	44.0	35	6.70	DULUTH	0.2	0	0.00	0.2	0	0.00
6.3	5	6.72	10.4	6	4.87	DURHAM	2.6	6	19.76	3.5	1	2.43
17.7	25	11.89	24.0	40	14.02	EL PASO	0.5	0	0.00	0.4	1	20.19
29.8	35	9.88	38.6	44	9.60	ERIE	0.4	0	0.00	0.4	1	19.99
18.2	7	3.25	20.6	20	8.19	EUGENE	0.0	0	0.00	0.0	0	0.00
23.4	36	12.96	33.6	32	8.02	EVANSVILLE	1.9	3	12.98	2.0	1	4.17
53.0	29	4.61	80.3	36	3.78	FALL RIVER	0.7	0	0.00	0.6	0	0.00
12.1	12	8.37	14.0	10	6.02	FARGO	0.0	0	0.00	0.0	0	0.00
29.7	20	5.67	37.4	34	7.67	FLINT	1.4	0	0.00	1.7	0	0.00
41.4	27	5.49	43.4	21	4.07	FT. LAUDERDALE	2.3	4	14.75	2.4	3	10.60
8.8	13	12.43	11.8	14	10.03	FORT SMITH	0.7	1	12.12	0.8	0	0.00
23.4	51	18.34	33.8	43	10.72	FORT WAYNE	0.6	3	43.52	0.7	1	11.78
46.9	93	16.70	66.8	97	12.24	FORT WORTH	5.4	25	39.22	6.4	26	34.34
37.3	47	10.60	43.3	39	7.59	FRESNO	3.8	6	13.18	2.1	7	28.47
8.1	11	11.37	10.6	6	4.77	GADSDEN	1.1	2	14.69	1.5	2	11.54
9.3	12	10.87	11.8	22	15.73	GALVESTON	2.3	8	29.12	2.5	14	46.76
42.3	32	6.38	45.8	41	7.54	GARY	5.0	13	21.87	5.3	6	9.59
40.7	80	16.57	57.3	83	12.20	GRAND RAPIDS	1.0	2	16.63	1.1	2	15.18
7.9	14	14.83	8.0	9	9.52	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
13.3	10	6.35	16.8	17	8.52	GREEN BAY	0.1	0	0.00	0.2	0	0.00
15.2	17	9.42	22.5	24	8.96	GREENSBORO	3.1	9	24.21	4.0	14	29.70
13.0	10	6.47	19.2	25	10.96	GREENVILLE	2.5	3	10.01	3.4	3	7.41
18.4	18	8.23	24.8	17	5.78	HAMILTON	0.9	1	9.36	0.8	0	0.00
39.2	26	5.59	58.0	39	5.67	HARRISBURG	1.8	1	4.56	2.3	2	7.22
74.2	50	5.68	102.2	87	7.17	HARTFORD	1.7	2	10.17	2.1	1	4.10
7.6	7	7.71	10.0	12	10.07	HONOLULU	24.5	16	5.50	19.3	9	3.93
69.4	92	11.16	97.1	89	7.72	HOUSTON	16.1	35	18.34	19.6	32	13.76
31.8	51	13.52	38.6	45	9.83	HUNTINGTON	1.4	3	18.58	1.3	3	20.16
6.1	14	19.33	8.0	19	19.99	HUNTSVILLE	2.0	6	25.87	2.4	6	21.02
63.2	62	8.27	94.6	77	6.86	INDIANAPOLIS	9.7	28	24.26	11.2	21	15.83
15.3	22	12.13	21.0	26	10.44	JACKSON MICH	0.6	4	59.61	0.4	1	19.47
8.8	13	12.40	14.3	18	10.60	JACKSON MISS	6.6	7	8.97	8.3	14	14.22
26.5	37	11.78	38.9	50	10.81	JACKSONVILLE	8.1	26	27.11	10.1	39	32.42
70.3	61	7.31	92.5	71	6.47	JERSEY CITY	2.2	2	7.72	2.8	7	21.35
39.2	45	9.67	43.3	47	9.14	JOHNSTOWN	0.3	0	0.00	0.3	0	0.00
17.8	13	6.14	24.7	24	8.17	KALAMAZOO	0.5	1	17.20	0.5	0	0.00
106.6	100	7.90	157.3	163	8.73	KANSAS CITY	13.5	15	9.34	15.2	19	10.50
11.6	6	4.37	13.4	2	1.26	KENOSHA	0.0	0	0.00	0.1	0	0.00
32.1	61	15.99	44.2	47	8.95	KNOXVILLE	2.8	4	12.07	3.6	4	9.27
7.0	5	6.04	9.2	13	11.88	LAKE CHARLES	2.3	1	3.62	2.4	5	17.88
36.4	30	6.94	53.9	30	4.69	LANCASTER	0.4	0	0.00	0.3	0	0.00
30.6	23	6.33	41.4	38	7.72	LANSING	0.5	0	0.00	0.4	0	0.00
5.2	9	14.45	7.1	12	14.32	LAREDO	0.0	0	0.00	0.0	0	0.00
7.9	4	4.28	7.6	6	6.67	LAS VEGAS	0.5	0	0.00	0.4	0	0.00
5.5	5	7.61	6.7	5	6.29	LAWTON	0.6	1	14.97	0.6	1	13.40
11.7	25	18.04	17.5	19	9.13	LEXINGTON	2.8	29	88.64	3.2	28	73.40
12.9	26	16.97	16.6	18	9.15	LIMA	0.5	1	17.47	0.5	2	32.81
19.2	37	16.24	29.0	44	12.77	LINCOLN	0.2	0	0.00	0.2	0	0.00
20.4	14	5.78	28.5	20	5.91	LITTLE ROCK	6.8	11	13.65	7.7	19	20.79
20.1	13	5.44	24.7	10	3.41	LORAIN	0.9	0	0.00	0.9	1	8.92
667.0	760	9.60	1039.2	907	7.35	LOS ANGELES	38.6	40	8.72	43.3	47	9.15

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (I.S.C. 333-334)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
64.8	108	14.04	100.3	172	14.44	LOUISVILLE	9.3	15	13.53	11.4	14	10.31
9.9	17	14.46	13.0	15	9.74	LUBBOCK	0.7	1	12.45	0.6	1	14.87
9.8	15	12.85	14.9	10	5.65	LYNCHBURG	2.6	3	9.76	3.1	0	0.00
8.5	11	10.94	13.9	12	7.29	MACON	3.9	7	15.22	6.4	4	5.24
23.2	22	7.99	32.5	34	8.82	MADISON	0.1	0	0.00	0.1	0	0.00
22.8	40	14.80	34.4	26	6.36	MANCHESTER	0.1	0	0.00	0.0	0	0.00
33.1	54	13.75	55.2	74	11.29	MEMPHIS	23.4	101	36.34	27.1	110	34.14
109.4	94	7.24	121.7	117	8.10	MIAMI	5.9	7	10.02	6.5	2	2.58
2.6	5	16.11	3.5	3	7.26	MIDLAND	0.2	0	0.00	0.3	1	30.91
125.2	284	19.11	169.2	314	15.63	MILWAUKEE	2.9	12	34.53	2.7	6	18.94
161.9	240	12.48	230.4	276	10.09	MINNEAPOLIS	2.3	5	18.06	2.5	2	6.83
16.0	24	12.66	23.2	20	7.25	MOBILE	6.7	21	26.46	9.5	18	15.96
6.8	5	6.23	8.5	9	8.88	MONROE	3.8	2	4.39	4.3	3	5.92
7.9	17	18.17	13.7	16	9.82	MONTGOMERY	5.6	24	36.26	8.9	29	27.51
12.1	16	11.10	16.2	14	7.29	MUNCIE	0.6	1	13.39	0.6	1	14.88
14.1	38	22.69	17.2	31	15.17	MUSKEGON	0.6	1	13.02	0.6	1	13.40
31.3	55	14.82	49.3	51	8.71	NASHVILLE	7.8	16	17.25	9.8	25	21.58
172.7	128	6.24	253.2	212	7.05	NEWARK	13.4	24	15.07	18.0	26	12.17
79.1	65	6.93	107.0	71	5.59	NEW HAVEN	2.5	0	0.00	2.5	3	10.19
52.1	71	11.48	86.3	97	9.47	NEW ORLEANS	19.4	22	9.54	28.3	22	6.56
10.4	7	5.66	13.3	9	5.70	NEWPORT NEWS	4.5	9	16.90	4.7	8	14.46
1133.9	1004	7.46	1511.1	1287	7.17	NEW YORK	75.9	91	10.10	102.6	98	8.04
26.7	23	7.26	40.1	25	5.25	NORFOLK	10.9	27	20.85	12.9	40	26.02
3.2	2	5.24	3.8	2	4.40	ODESSA	0.1	1	56.88	0.2	0	0.00
10.0	7	5.92	11.9	11	7.80	OGDEN	0.3	0	0.00	0.1	0	0.00
48.1	54	9.46	67.6	67	8.35	OKLAHOMA CITY	4.2	4	8.03	4.2	9	17.94
48.9	57	9.82	66.1	54	6.88	OMAHA	2.6	5	16.35	3.2	2	5.32
33.6	20	5.01	41.4	31	6.31	ORLANDO	3.9	12	26.19	4.1	4	8.15
122.5	93	6.39	168.7	115	5.74	PATERSON	2.4	2	7.04	3.1	5	13.54
11.4	12	8.85	15.0	12	6.75	PENSACOLA	2.7	6	19.03	3.3	5	12.69
33.1	36	9.15	45.9	42	7.70	PEORIA	0.8	1	10.75	0.8	0	0.00
419.0	389	7.82	606.5	550	7.64	PHILADELPHIA	50.4	87	14.53	62.9	90	12.05
58.7	54	7.75	65.2	40	5.16	PHOENIX	3.2	3	7.90	2.4	2	6.90
275.9	341	10.41	339.4	307	7.62	PITTSBURGH	16.2	24	12.47	16.4	23	11.84
19.5	9	3.89	29.5	16	4.57	PITTSFIELD	0.2	0	0.00	0.3	0	0.00
26.0	32	10.37	39.8	32	6.77	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
117.1	141	10.14	151.4	133	7.40	PORTLAND OREG.	2.3	1	3.68	1.5	1	5.54
91.7	44	4.04	133.6	69	4.35	PROVIDENCE	1.4	0	0.00	1.5	4	22.20
8.4	12	12.04	10.5	13	10.40	PROVO	0.0	0	0.00	0.0	0	0.00
15.5	4	2.17	19.2	21	9.20	PUEBLO	0.5	2	34.72	0.4	0	0.00
16.3	27	13.93	20.5	35	14.37	RACINE	0.2	0	0.00	0.2	2	102.43
10.1	14	11.71	14.7	13	7.45	RALEIGH	3.3	9	22.68	4.5	7	13.04
38.3	50	10.98	49.2	69	11.80	READING	0.4	2	44.93	0.4	0	0.00
8.9	11	10.40	9.1	6	5.56	RENO	0.3	0	0.00	0.2	0	0.00
29.3	26	7.46	50.1	50	8.40	RICHMOND	8.9	17	16.12	10.9	14	10.78
15.4	23	12.62	22.8	31	11.46	ROANOKE	1.9	15	66.09	2.4	14	49.40
74.7	50	5.64	108.9	76	5.88	ROCHESTER	1.1	4	31.96	1.2	4	28.12
22.0	20	7.67	29.3	41	11.78	ROCKFORD	0.4	1	20.03	0.5	1	15.53
44.8	32	6.02	53.2	35	5.54	SACRAMENTO	3.1	0	0.00	1.8	0	0.00
18.9	17	7.59	24.4	22	7.59	SAGINAW	0.7	1	11.72	0.9	1	9.85
16.3	14	7.23	23.0	19	6.95	ST. JOSEPH	0.5	0	0.00	0.7	0	0.00
202.8	322	13.37	303.5	318	8.82	ST. LOUIS	27.2	66	20.41	33.3	73	18.48
34.3	24	5.89	46.4	31	5.63	SALT LAKE CITY	0.7	2	22.84	0.3	0	0.00
7.2	12	13.96	9.4	9	8.09	SAN ANGELO	0.3	1	24.60	0.4	0	0.00
53.5	52	8.19	77.9	61	6.60	SAN ANTONIO	3.6	12	27.97	5.5	19	28.94
99.8	72	6.08	117.9	92	6.57	SAN BERNARDINO	2.8	1	2.96	3.0	0	0.00
92.9	97	8.80	128.6	117	7.66	SAN DIEGO	2.5	3	9.96	2.6	3	9.81
285.6	320	9.44	408.0	405	8.36	SAN FRANCISCO	21.1	14	5.60	17.8	16	7.56
55.1	66	10.08	80.1	97	10.19	SAN JOSE	1.8	3	14.30	1.2	2	13.92
18.5	13	5.92	26.8	32	10.04	SANTA BARBARA	0.5	0	0.00	0.4	1	19.80
9.1	11	10.19	15.0	14	7.86	SAVANNAH	4.7	19	34.02	6.8	12	14.82
31.3	37	9.96	43.3	47	9.15	SCRANTON	0.1	1	89.61	0.1	0	0.00
134.9	134	8.37	169.8	168	8.33	SEATTLE	5.3	4	6.35	3.3	2	5.07
16.3	21	10.88	22.8	13	4.81	SHREVEPORT	10.7	11	8.67	13.4	6	3.76
16.5	19	9.67	19.7	19	8.11	SIOUX CITY	0.2	0	0.00	0.2	1	41.75
10.4	6	4.87	12.7	10	6.62	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
25.0	33	11.10	31.8	57	15.12	SOUTH BEND	1.0	2	17.18	0.9	0	0.00
42.3	29	5.78	49.3	26	4.44	SPOKANE	0.5	1	15.57	0.4	1	20.46
20.1	36	15.09	28.4	40	11.86	SPRINGFIELD I.	0.9	0	0.00	1.1	0	0.00
19.0	75	33.32	26.3	37	11.85	SPRINGFIELD MO	0.4	7	140.71	0.5	5	83.23
16.6	12	6.10	22.5	16	5.98	SPRINGFIELD O.	1.4	1	6.10	1.9	0	0.00
64.3	24	3.15	96.0	48	4.21	SPRINGFIELD MA	0.9	1	9.77	1.1	2	14.73
19.5	22	9.49	20.9	18	7.26	STEUBENVILLE	0.7	2	24.86	0.6	0	0.00
31.5	28	7.50	32.5	21	5.43	STOCKTON	3.4	3	7.52	1.4	0	0.00
68.7	78	9.56	94.9	99	8.78	SYRACUSE	0.8	0	0.00	0.9	2	18.49
40.6	46	9.53	48.5	49	8.51	TACOMA	0.7	1	12.87	0.5	1	15.46
155.2	112	6.08	168.9	102	5.09	TAMPA	7.0	15	18.06	7.8	21	22.62
16.4	14	7.18	21.8	25	9.68	TERRE HAUTE	0.7	3	36.67	0.8	5	51.06
9.7	11	9.57	12.1	10	6.94	TEXARKANA	3.2	12	31.34	3.6	15	35.30
51.2	67	11.02	71.3	85	10.05	TOLEDO	3.3	5	12.87	3.6	6	13.93
16.8	15	7.53	24.7	33	11.24	TOPEKA	1.4	2	12.15	1.4	2	12.03
27.2	26	8.04	37.8	33	7.35	TRENTON	2.1	2	8.18	2.3	2	7.43
22.5	20	7.48	27.3	31	9.58	TUCSON	1.5	2	11.07	1.4	3	18.41
41.2	46	9.40	54.8	46	7.06	TULSA	4.3	15	29.60	5.1	16	26.60
8.2	10	10.28	10.8	16	12.45	TUSCALOOSA	3.0	10	27.68	3.2	9	23.39
7.4	10	11.38	9.8	14	11.97	TYLER	2.6	8	26.01	2.9	4	11.52
48.3	33	5.75	64.6	48	6.26	UTICA	0.3	0	0.00	0.3	0	0.00
15.5	18	9.76	21.3	18	7.11	WACO	3.0	6	16.84	3.8	19	42.60
113.9	94	6.95	197.7	184	7.84	WASHINGTON	32.5	58	15.03	42.6	77	15.22
13.9	21	12.74	18.8	17	7.61	WATERLOO	0.3	1	25.48	0.3	0	0.00
32.3	34	8.88	36.2	26	6.05	W. PALM BEACH	3.7	8	18.07	2.9	7	20.67
30.4	59	16.35	38.2	63	13.89	WHEELING	0.9	1	9.85	0.8	0	0.00
28.1	30	9.00	40.9	49	10.10	WICHITA	1.5	1	5.52	1.5	1	5.45
12.0	9	6.29	15.2	11	6.11	WICHITA FALLS	0.7	0	0.00	0.7	3	35.34
43.1	55	10.74	60.7	73	10.13	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
31.9	30	7.93	44.7	38	7.16	WILMINGTON	3.9	6	12.89	3.9	3	6.49
10.8	7	5.46	16.1	18	9.41	WINSTON-SALEM	3.1	8	21.57	4.5	15	28.15
82.6	42	4.28	119.6	60	4.23	WORCESTER	0.5	0	0.00	0.5	0	0.00
30.0	28	7.86	38.7	28	6.09	YORK	0.4	1	22.00	0.4	0	0.00
55.5	45	6.83	64.4	60	7.85	YOUNGSTOWN	3.8	5	11.19	3.4	7	17.56
11152.2	11368	8.59	15434.4	13871	7.57	TOTAL 201 SMSA	961.5	1647	14.43	1137.9	1814	13.43

ALL AGE STANDARD RATE = 8.42

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

CHRONIC RHEUMATIC HEART DISEASE (I.S.C. 410-416)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
15.2	7	4.84	16.8	4	2.50	ABILENE	0.7	0	0.00	0.7	0	0.00
71.9	74	10.85	77.7	76	10.31	AKRON	4.9	4	8.62	4.9	5	10.66
5.1	3	6.19	5.4	3	5.84	ALBANY GA	2.6	6	24.53	3.6	3	8.78
106.1	116	11.53	123.2	127	10.87	ALBANY NY	2.1	3	15.28	2.1	3	14.84
28.6	38	14.00	30.4	41	14.20	ALBUQUERQUE	0.8	0	0.00	0.8	0	0.00
80.4	80	10.49	89.5	122	14.37	ALLENTOWN	0.6	0	0.00	0.5	2	38.35
23.0	39	17.87	26.7	26	10.27	ALTOONA	0.2	0	0.00	0.2	0	0.00
17.4	11	6.66	18.5	8	4.55	AMARILLO	0.9	2	24.60	0.9	2	24.31
20.0	15	7.89	22.3	20	9.44	ANN ARBOR	1.6	0	0.00	1.5	1	7.01
18.1	20	11.63	20.9	15	7.57	ASHEVILLE	2.2	3	14.47	2.6	3	12.34
102.0	81	8.37	120.9	59	5.14	ATLANTA	25.8	13	5.30	33.0	37	11.81
24.9	26	11.02	29.5	26	9.30	ATLANTIC CITY	4.5	2	4.70	5.2	5	10.15
18.4	10	5.72	20.2	7	3.66	AUGUSTA	7.2	6	8.83	9.2	9	10.37
24.0	12	5.27	27.2	16	6.20	AUSTIN	3.5	1	3.05	4.4	3	7.22
37.5	28	7.88	36.6	27	7.78	BAKERSFIELD	3.1	2	6.75	2.2	2	9.47
201.4	195	10.20	227.4	230	10.66	BALTIMORE	46.2	39	8.90	47.9	40	8.79
18.2	3	1.74	20.0	4	2.11	BATON ROUGE	8.0	6	7.93	9.4	6	6.69
14.8	7	4.99	15.9	20	13.29	BAY CITY	0.1	1	120.47	0.1	0	0.00
33.1	10	3.19	34.5	15	4.58	BEAUMONT	7.7	0	0.00	8.0	1	1.31
10.7	7	6.92	11.0	13	12.48	BILLINGS	0.1	0	0.00	0.1	0	0.00
33.3	28	8.88	37.5	38	10.68	BINGHAMTON	0.2	0	0.00	0.2	0	0.00
59.1	38	6.78	68.9	41	6.28	BIRMINGHAM	28.0	18	6.78	33.3	29	9.17
476.1	546	12.09	583.3	788	14.24	BOSTON	11.5	11	10.06	12.1	8	6.96
100.2	91	9.57	112.3	128	12.01	BRIDGEPORT	3.8	3	8.30	4.3	2	4.87
38.5	37	10.14	44.0	58	13.88	BROCKTON	0.8	0	0.00	0.6	2	35.51
16.2	3	1.95	17.5	9	5.42	BROWNSVILLE	0.2	0	0.00	0.2	0	0.00
191.3	155	8.54	211.1	214	10.68	BUFFALO	10.2	10	10.28	9.8	7	7.51
50.1	51	10.73	54.1	46	8.96	CANTON	2.3	1	4.63	2.3	3	13.99
19.9	19	10.06	22.6	21	9.78	CEDAR RAPIDS	0.2	0	0.00	0.2	0	0.00
14.4	7	5.12	16.0	11	7.27	CHAMPAIGN	0.8	1	13.42	0.8	1	13.48
15.6	6	4.05	17.2	7	4.28	CHARLESTON SC	7.2	8	11.68	9.3	13	14.78
32.6	36	11.64	35.4	33	9.82	CHARLESTON WVA	2.2	0	0.00	2.5	2	8.37
25.9	8	3.26	30.8	21	7.20	CHARLOTTE	7.0	6	9.02	8.4	9	11.33
32.6	25	8.09	38.1	29	8.03	CHATTANOOGA	6.6	8	12.75	8.1	2	2.60
859.0	817	10.02	940.7	1033	11.57	CHICAGO	109.3	102	9.84	116.8	109	9.84
142.1	157	11.65	171.1	185	11.40	CINCINNATI	17.5	20	12.07	19.3	28	15.32
243.5	318	13.76	272.7	375	14.49	CLEVELAND	32.0	36	11.85	33.8	30	9.34
17.5	17	10.21	20.3	23	11.94	COLORADO SPRGS	0.5	0	0.00	0.6	1	19.00
22.8	8	3.70	25.6	9	3.70	COLUMBIA	7.9	3	3.99	9.1	4	4.63
16.8	3	1.89	18.7	6	3.38	COLUMBUS GA	6.4	4	6.60	8.4	3	3.76
81.5	96	12.42	94.7	106	11.79	COLUMBUS OHIO	10.8	10	9.73	11.2	9	8.51
24.0	9	3.95	25.2	9	3.77	CORPUS CHRISTI	1.3	1	8.37	1.4	0	0.00
126.5	74	6.17	146.9	70	5.02	DALLAS	18.6	4	2.27	20.3	6	3.11
41.7	31	7.84	45.5	23	5.33	DAVENPORT	0.8	1	13.33	0.7	1	14.21
86.0	74	9.06	95.0	66	7.32	DAYTON	8.6	9	11.07	8.8	4	4.80
17.1	11	6.77	20.0	21	11.08	DECATUR	0.7	1	15.85	0.7	1	14.48
122.8	135	11.58	139.9	202	15.22	DENVER	4.6	6	13.66	4.9	6	13.02
37.5	36	10.13	44.6	42	9.93	DES MOINES	1.5	1	7.24	1.6	2	12.95
481.5	553	12.10	497.0	574	12.17	DETROIT	70.1	80	12.03	71.5	73	10.76
11.1	13	12.32	13.5	9	7.05	DUBUQUE	0.0	0	0.00	0.0	1	878.25
46.8	47	10.58	47.0	51	11.43	DULUTH	0.3	1	40.09	0.2	0	0.00
10.3	3	3.08	12.4	9	7.63	DURHAM	4.3	0	0.00	5.2	3	6.06
31.0	32	10.88	34.2	49	15.10	EL PASO	1.0	2	21.35	0.8	1	13.06
37.0	39	11.10	40.8	51	13.16	ERIE	0.7	0	0.00	0.7	0	0.00
23.5	24	10.74	23.7	24	10.65	EUGENE	0.1	1	99.09	0.1	0	0.00
28.6	23	8.49	33.7	29	9.07	EVANSVILLE	2.0	0	0.00	2.3	2	9.11
64.4	63	10.30	78.4	75	10.08	FALL RIVER	0.7	2	28.23	0.7	2	29.77
15.0	14	9.82	15.5	7	4.77	FARGO	0.0	0	0.00	0.0	0	0.00
45.8	50	11.51	47.5	57	12.65	FLINT	3.6	2	5.91	3.4	2	6.16
53.5	60	11.81	58.2	71	12.86	FT. LAUDERDALE	5.1	7	14.34	5.1	6	12.39
9.8	7	7.54	11.6	7	6.38	FORT SMITH	0.6	2	32.49	0.8	0	0.00
31.6	25	8.34	36.0	36	10.53	FORT WAYNE	1.1	2	18.38	1.2	2	17.58
70.0	36	5.42	78.5	28	3.76	FORT WORTH	7.7	3	4.12	8.5	5	6.19
48.3	37	8.07	49.7	49	10.39	FRESNO	4.3	4	9.85	3.3	4	12.83
11.6	7	6.33	13.0	6	4.87	GADSDEN	1.8	1	6.00	2.0	2	10.33
15.8	3	2.00	16.3	12	7.77	GALVESTON	4.0	1	2.67	4.1	1	2.57
69.3	62	9.43	66.0	76	12.13	GARY	9.9	14	14.92	9.8	11	11.88
50.4	49	10.24	57.0	59	10.91	GRAND RAPIDS	1.7	1	6.36	1.7	2	12.31
10.0	12	12.60	9.7	16	17.46	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
16.9	14	8.73	19.5	20	11.37	GREEN BAY	0.2	0	0.00	0.2	0	0.00
25.4	27	11.21	29.6	24	8.55	GREENSBORO	5.8	9	16.45	6.4	4	6.57
21.9	11	5.29	25.6	17	7.01	GREENVILLE	3.9	3	8.05	4.8	0	0.00
25.1	18	7.56	27.4	20	7.69	HAMILTON	1.2	0	0.00	1.3	1	7.90
50.0	53	11.17	58.5	59	10.64	HARRISBURG	2.8	6	22.43	3.1	1	3.38
103.4	91	9.27	114.6	109	10.03	HARTFORD	3.5	3	9.13	3.5	3	8.98
18.9	12	6.70	17.0	16	9.91	HONOLULU	40.9	26	6.71	33.3	20	6.32
129.5	72	5.86	139.6	56	4.23	HOUSTON	28.5	7	2.59	30.5	16	5.54
37.1	36	10.22	41.4	36	9.17	HUNTINGTON	1.3	2	16.20	1.4	2	14.78
11.0	10	9.62	11.5	4	3.68	HUNTSVILLE	2.4	3	13.25	2.8	3	11.37
86.8	89	10.80	102.2	82	8.45	INDIANAPOLIS	13.3	8	6.32	14.8	16	11.37
19.1	28	15.48	20.0	20	10.56	JACKSON MICH	1.3	0	0.00	0.6	1	16.82
14.3	6	4.43	17.2	5	3.06	JACKSON MISS	8.2	5	6.46	9.7	4	4.36
44.7	33	7.78	49.9	29	6.13	JACKSONVILLE	13.0	16	12.95	15.2	6	4.16
100.7	115	12.04	113.1	184	17.15	JERSEY CITY	4.5	6	14.19	5.0	5	10.57
44.9	46	10.81	47.0	57	12.79	JOHNSTOWN	0.5	0	0.00	0.5	1	21.04
22.7	16	7.42	25.6	23	9.47	KALAMAZOO	0.7	1	15.81	0.7	0	0.00
137.5	108	8.28	160.4	147	9.66	KANSAS CITY	16.8	28	17.58	18.3	34	19.57
15.4	11	7.55	15.8	17	11.35	KENOSHA	0.1	0	0.00	0.1	0	0.00
47.1	25	5.59	53.9	39	7.62	KNOXVILLE	3.8	2	5.52	4.5	2	4.64
13.1	8	6.45	13.4	3	2.37	LAKE CHARLES	3.2	3	9.88	3.3	7	22.39
41.3	44	11.23	48.3	45	9.82	LANCASTER	0.5	0	0.00	0.5	0	0.00
39.2	42	11.29	43.1	49	11.99	LANSING	0.9	1	11.71	0.8	2	25.75
7.3	1	1.45	8.7	3	3.62	LAREDO	0.0	0	0.00	0.0	0	0.00
17.3	9	5.50	14.9	14	9.92	LAS VEGAS	1.2	0	0.00	1.1	0	0.00
8.7	2	2.42	8.4	3	3.74	LAWTON	1.0	0	0.00	0.9	0	0.00
15.6	7	4.73	17.8	6	3.55	LEXINGTON	3.2	1	3.32	3.5	0	0.00
14.7	14	10.02	16.2	12	7.79	LIMA	0.9	1	11.70	0.7	1	14.06
21.6	22	10.72	25.7	19	7.80	LINCOLN	0.4	0	0.00	0.3	1	34.85
28.0	12	4.52	31.4	12	4.03	LITTLE ROCK	7.1	4	5.92	8.3	4	5.07
28.1	31	11.62	28.8	16	5.86	LORAIN	1.5	0	0.00	1.4	0	0.00
925.1	1023	11.66	1080.9	1095	10.68	LOS ANGELES	71.3	47	6.95	74.1	38	5.41

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHRONIC RHEUMATIC HEART DISEASE (I.S.C. 410-416)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
89.2	66	7.80	104.7	92	9.26	LOUISVILLE	12.1	9	7.85	13.6	5	3.88
16.6	4	2.54	17.7	11	6.55	LUBBOCK	1.3	1	8.35	1.2	0	0.00
12.5	8	6.74	15.1	9	6.27	LYNCHBURG	3.0	3	10.38	3.5	6	18.19
15.3	7	4.82	17.9	5	2.95	MACON	6.0	2	3.51	8.0	2	2.62
29.4	35	12.53	33.0	33	10.54	MADISON	0.3	0	0.00	0.2	0	0.00
27.9	24	9.07	33.6	36	11.30	MANCHESTER	0.0	0	0.00	0.0	0	0.00
52.2	36	7.27	62.7	37	6.22	MEMPHIS	28.6	26	9.57	32.8	25	8.03
142.5	173	12.80	154.4	167	11.40	MIAMI	14.5	10	7.29	14.9	9	6.37
6.5	5	8.09	6.6	6	9.58	MIDLAND	0.7	0	0.00	0.7	0	0.00
176.3	194	11.60	193.6	210	11.43	MILWAUKEE	6.2	8	13.55	5.9	8	14.23
207.3	230	11.69	240.5	270	11.83	MINNEAPOLIS	3.5	5	15.15	3.3	1	3.22
27.1	13	5.05	29.8	16	5.66	MOBILE	10.9	6	5.79	13.0	4	3.25
9.4	4	4.50	10.4	6	6.09	MONROE	4.0	4	10.53	4.8	7	15.35
13.3	11	8.72	15.8	12	8.00	MONTGOMERY	7.2	4	5.82	9.6	7	7.67
14.9	18	12.72	16.5	29	18.50	MUNCIE	0.8	2	26.17	0.8	1	12.80
19.4	20	10.88	20.3	26	13.50	MUSKEGON	1.4	2	14.91	1.3	2	16.48
44.1	24	5.73	53.4	25	4.93	NASHVILLE	10.3	10	10.22	12.4	8	6.82
247.2	283	12.07	282.3	334	12.47	NEWARK	26.6	32	12.68	30.6	32	11.03
100.9	110	11.49	113.5	137	12.72	NEW HAVEN	3.7	4	11.50	4.0	3	7.95
86.5	36	4.39	102.3	39	4.02	NEW ORLEANS	31.6	13	4.33	37.7	22	6.15
19.9	12	6.36	19.2	22	12.05	NEWPORT NEWS	7.8	1	1.36	7.5	3	4.21
1632.0	1857	11.99	1857.6	2478	14.06	NEW YORK	158.2	197	13.13	190.2	229	12.69
50.1	23	4.84	53.4	29	5.72	NORFOLK	18.1	14	8.15	19.9	13	6.90
9.4	3	3.37	8.7	3	3.62	ODESSA	0.5	1	22.39	0.4	0	0.00
13.9	30	22.80	14.5	32	23.29	OGDEN	0.4	1	26.69	0.3	1	34.28
65.9	43	6.88	75.1	38	5.33	OKLAHOMA CITY	5.5	1	1.91	6.1	0	0.00
62.6	63	10.60	70.0	62	8.34	OMAHA	3.4	2	6.28	3.6	2	5.89
39.2	39	10.49	43.5	24	5.82	ORLANDO	6.4	3	4.95	6.4	3	4.98
184.6	209	11.93	205.3	267	13.71	PATERSON	4.9	13	27.93	5.8	10	18.19
19.1	14	7.71	20.3	14	7.27	PENSACOLA	3.9	4	10.92	4.7	1	2.24
42.8	35	8.63	47.0	60	13.46	PEORIA	1.1	0	0.00	1.2	1	8.76
580.9	648	11.76	665.1	847	13.42	PHILADELPHIA	86.8	77	9.35	97.1	89	9.66
86.9	110	13.34	89.5	88	10.36	PHOENIX	4.5	1	2.35	3.9	3	8.14
361.1	407	11.88	392.4	430	11.55	PITTSBURGH	24.6	32	13.73	24.1	37	16.15
22.6	21	9.78	26.8	27	10.62	PITTSFIELD	0.2	1	46.88	0.2	0	0.00
28.4	30	11.12	34.4	32	9.80	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
134.4	159	12.47	148.5	180	12.77	PORTLAND OREG.	3.5	4	12.13	2.8	5	18.53
115.0	106	9.72	136.9	141	10.86	PROVIDENCE	1.8	0	0.00	1.8	4	22.93
12.0	21	18.46	12.6	12	10.08	PROVO	0.0	0	0.00	0.0	0	0.00
17.4	24	14.52	18.2	39	22.63	PUEBLO	0.4	1	25.40	0.4	0	0.00
20.6	13	6.66	22.1	17	8.10	RACINE	0.5	0	0.00	0.4	0	0.00
16.3	14	9.04	18.7	9	5.06	RALEIGH	5.0	4	8.41	5.8	6	10.84
47.5	61	13.54	52.9	54	10.76	READING	0.6	1	17.20	0.6	0	0.00
13.2	18	14.39	12.4	15	12.71	RENO	0.5	0	0.00	0.4	0	0.00
43.7	29	7.00	54.3	38	7.38	RICHMOND	13.8	15	11.46	16.0	14	9.21
21.1	15	7.48	24.5	15	6.45	ROANOKE	3.0	5	17.85	3.2	4	12.98
91.0	90	10.42	106.0	128	12.73	ROCHESTER	2.4	3	13.26	2.4	2	8.80
29.5	29	10.37	31.8	20	6.62	ROCKFORD	0.8	2	25.16	0.9	2	23.65
66.2	66	10.51	65.5	57	9.18	SACRAMENTO	5.1	4	8.22	3.7	3	8.51
24.5	15	6.46	26.2	18	7.24	SAGINAW	2.0	0	0.00	1.8	3	17.89
15.8	13	8.65	19.1	13	7.17	ST. JOSEPH	0.5	0	0.00	0.6	2	37.49
271.8	223	8.65	318.2	307	10.17	ST. LOUIS	38.3	23	6.32	44.1	46	11.00
47.3	88	19.60	51.9	108	21.93	SALT LAKE CITY	0.8	2	26.20	0.6	0	0.00
9.0	4	4.70	10.1	9	9.40	SAN ANGELO	0.5	0	0.00	0.6	0	0.00
78.3	39	5.25	90.5	53	6.17	SAN ANTONIO	5.8	2	3.62	6.9	0	0.00
117.6	136	12.19	124.5	145	12.28	SAN BERNARDINO	4.8	5	11.08	4.0	3	7.87
130.4	117	9.46	141.8	163	12.12	SAN DIEGO	5.6	5	9.47	5.0	3	6.38
394.2	393	10.51	439.4	494	11.85	SAN FRANCISCO	45.2	31	7.23	38.2	27	7.44
79.1	71	9.46	88.1	85	10.17	SAN JOSE	2.8	1	3.77	2.2	2	9.71
23.6	27	12.03	26.7	32	12.61	SANTA BARBARA	1.0	0	0.00	0.6	0	0.00
15.5	9	6.12	18.4	6	3.44	SAVANNAH	7.7	15	20.44	9.6	10	11.00
40.3	53	13.85	48.5	61	13.24	SCRANTON	0.1	1	77.51	0.1	0	0.00
163.9	177	11.38	176.4	197	11.77	SEATTLE	7.9	5	6.71	5.7	3	5.54
24.6	10	4.28	28.0	7	2.63	SHREVEPORT	11.6	0	0.00	14.2	6	4.45
17.2	16	9.82	19.1	24	13.22	SIOUX CITY	0.3	0	0.00	0.2	0	0.00
12.3	14	12.03	13.5	11	8.57	SIOUX FALLS	0.1	0	0.00	0.0	0	0.00
33.8	34	10.60	36.7	33	9.48	SOUTH BEND	1.7	1	6.24	1.7	2	12.40
43.5	49	11.87	46.1	51	11.66	SPOKANE	0.7	0	0.00	0.6	0	0.00
22.8	17	7.87	27.4	26	9.99	SPRINGFIELD I.	0.9	1	11.72	1.1	1	9.95
19.5	20	10.79	23.2	21	9.52	SPRINGFIELD MO	0.4	1	24.03	0.4	0	0.00
18.1	21	12.21	20.6	27	13.83	SPRINGFIELD O.	1.7	2	12.19	2.0	0	0.00
80.9	67	8.73	95.1	111	12.30	SPRINGFIELD MA	1.6	0	0.00	1.7	1	6.23
25.3	29	12.06	25.3	26	10.85	STEUBENVILLE	1.1	0	0.00	1.0	0	0.00
37.7	48	13.41	35.8	36	10.59	STOCKTON	5.2	4	8.07	2.5	1	4.27
83.6	71	8.95	93.0	99	11.22	SYRACUSE	1.5	2	14.04	1.4	1	7.42
47.1	33	7.39	48.9	56	12.06	TACOMA	1.5	1	6.86	1.1	1	9.29
140.2	117	8.80	158.0	110	7.34	TAMPA	11.0	5	4.78	11.8	4	3.57
17.3	18	10.94	20.1	13	6.81	TERRE HAUTE	0.8	0	0.00	0.8	0	0.00
11.6	8	7.27	12.8	4	3.30	TEXARKANA	3.3	3	9.49	3.7	0	0.00
66.7	60	9.48	74.3	71	10.07	TOLEDO	5.4	1	1.96	5.6	5	9.42
19.0	10	5.54	22.3	17	8.04	TOPEKA	1.5	1	7.24	1.6	2	13.19
38.4	35	9.60	42.9	42	10.33	TRENTON	4.0	3	7.81	4.0	2	5.30
34.4	30	9.19	37.5	42	11.80	TUCSON	2.1	1	4.97	1.9	0	0.00
55.0	38	7.28	62.5	34	5.74	TULSA	5.2	2	4.09	6.0	6	10.61
11.3	6	5.60	12.0	4	3.52	TUSCALOOSA	3.5	2	6.11	4.1	0	0.00
9.9	1	1.06	11.1	7	6.62	TYLER	3.1	1	3.38	3.4	1	3.08
53.3	51	10.08	59.2	55	9.79	UTICA	0.6	0	0.00	0.5	1	21.33
19.5	8	4.33	21.6	9	4.39	WACO	3.3	1	3.16	3.8	1	2.76
201.5	168	8.79	241.0	194	8.48	WASHINGTON	60.4	53	9.24	66.4	50	7.93
16.6	18	11.42	18.5	14	7.96	WATERLOO	0.5	0	0.00	0.5	0	0.00
34.3	34	10.45	38.3	31	8.53	W. PALM BEACH	6.8	1	1.54	5.7	3	5.55
32.2	19	6.23	35.5	26	7.71	WHEELING	0.8	0	0.00	0.8	1	13.74
41.2	25	6.40	46.6	29	6.56	WICHITA	2.3	1	4.68	2.3	0	0.00
16.3	6	3.87	17.8	10	5.91	WICHITA FALLS	1.1	0	0.00	1.2	0	0.00
60.5	62	10.81	71.6	81	11.92	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
46.3	39	8.87	51.1	69	14.24	WILMINGTON	6.1	4	6.93	6.0	9	15.89
18.3	19	10.96	21.5	18	8.84	WINSTON-SALEM	5.5	4	7.61	6.9	3	4.57
95.5	84	9.27	111.0	98	9.31	WORCESTER	0.5	0	0.00	0.5	2	40.53
36.9	28	8.00	40.9	42	10.84	YORK	0.6	2	33.47	0.7	0	0.00
71.5	74	10.90	75.0	83	11.66	YOUNGSTOWN	6.2	5	8.49	5.8	7	12.63
15324.7	15055	10.35	17237.6	18009	11.01	TOTAL 201 SMSA	1609.5	1377	9.02	1741.2	1476	8.93

ALL AGE STANDARD RATE = 10.54

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
ARTERIOSCLEROTIC HEART DISEASE, INCLUDING CORONARY DISEASE (I.S.C. 420)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	379.1	360	263.52	476.3	199	115.95	ABILENE	15.4	4	72.03	16.7	8	133.15
	1744.4	2388	379.90	2071.3	1248	167.20	AKRON	96.4	99	285.06	100.5	56	154.64
	90.2	117	359.83	116.5	62	147.72	ALBANY GA	65.0	79	337.06	96.9	48	137.44
	2885.9	5055	486.09	3797.2	3757	274.57	ALBANY NY	44.1	60	377.89	47.3	50	293.41
	572.7	495	239.87	667.1	288	119.81	ALBUQUERQUE	14.6	7	133.13	13.9	7	139.54
	2110.9	3223	423.70	2613.7	2121	225.20	ALLENTOWN	12.4	18	401.26	12.6	9	198.03
	670.3	1016	420.62	842.0	671	221.15	ALTOONA	4.4	5	312.96	5.3	8	418.12
	362.3	442	338.55	450.9	218	134.18	AMARILLO	15.9	17	296.50	16.8	16	264.84
	470.2	499	294.50	642.3	337	145.59	ANN ARBOR	30.1	24	221.50	31.7	17	149.04
	488.7	573	325.41	616.6	391	175.98	ASHEVILLE	56.4	63	310.19	69.4	60	239.85
	2195.6	2933	370.71	3179.6	1730	150.99	ATLANTA	560.5	497	246.06	779.0	433	154.26
	752.1	1210	446.49	956.4	859	249.26	ATLANTIC CITY	126.4	181	397.39	145.6	144	274.47
	364.9	577	438.81	504.3	294	161.79	AUGUSTA	175.9	193	304.52	239.8	150	173.62
	594.0	596	283.23	773.9	370	132.67	AUSTIN	95.1	65	189.77	126.8	50	109.43
	860.4	1094	352.87	881.7	567	178.46	BAKERSFIELD	73.2	56	212.32	46.1	29	174.40
	4676.8	6246	370.62	6317.9	3929	172.58	BALTIMORE	935.8	700	207.59	1038.3	550	147.00
	342.3	510	413.43	457.0	246	149.39	BATON ROUGE	199.9	183	254.03	242.4	137	156.85
	374.5	540	400.19	447.0	290	180.04	BAY CITY	2.1	3	395.24	1.8	4	616.99
	693.9	913	365.14	820.0	420	142.14	BEAUMONT	172.6	201	323.14	174.2	138	219.89
	267.7	320	331.67	286.5	154	149.17	BILLINGS	2.8	3	298.39	2.3	0	0.00
	868.7	1333	425.81	1112.2	915	228.30	BINGHAMTON	6.3	6	263.16	5.7	5	244.52
	1391.7	1694	337.78	1844.9	985	148.16	BIRMINGHAM	687.2	494	199.49	852.2	363	118.21
	12928.1	18675	400.87	18383.0	14096	212.79	BOSTON	269.4	300	309.03	308.4	201	180.86
	2516.0	3432	378.54	3195.2	2409	209.23	BRIDGEPORT	71.8	97	374.76	82.7	61	204.61
	1098.3	1511	381.80	1454.4	1123	214.27	BROCKTON	25.4	32	349.34	16.4	21	356.15
	381.9	343	249.26	431.5	221	142.13	BROWNSVILLE	4.1	1	67.28	3.1	2	- - -
	4815.3	7635	440.01	5925.1	5180	242.61	BUFFALO	187.1	260	385.66	179.5	145	224.12
	1347.6	1860	383.03	1597.4	1151	199.96	CANTON	49.0	68	385.35	47.2	53	311.31
	547.8	587	297.36	719.1	415	160.16	CEDAR RAPIDS	4.4	6	380.17	5.5	3	152.19
	342.3	438	355.08	465.3	277	165.22	CHAMPAIGN	15.5	19	340.97	16.1	13	223.97
	295.0	419	394.18	413.6	265	177.79	CHARLESTON SC	140.7	91	179.44	213.4	104	135.23
	761.2	1135	413.77	878.9	588	185.65	CHARLESTON WVA	62.5	87	386.02	66.0	45	189.15
	531.4	861	449.67	768.6	473	170.79	CHARLOTTE	143.5	241	465.94	182.9	199	301.93
	785.7	892	315.07	1015.4	543	148.41	CHATTANOOGA	158.0	143	251.22	200.1	101	140.04
	20887.7	34942	464.23	25626.4	22168	240.06	CHICAGO	2200.9	3166	399.19	2491.6	2514	280.01
	3716.5	5081	379.39	5234.7	3623	192.07	CINCINNATI	415.8	449	299.64	449.0	311	192.20
	6068.5	8703	397.98	7525.5	5440	200.61	CLEVELAND	642.8	764	329.83	719.1	548	211.48
	433.2	517	331.19	609.0	356	162.22	COLORADO SPRGS	9.0	5	153.51	13.3	9	187.95
	471.0	671	395.33	667.0	372	154.77	COLUMBIA	173.1	215	344.65	221.9	172	215.09
	307.9	505	455.19	442.1	264	165.73	COLUMBUS GA	135.5	111	227.31	202.5	127	174.07
	1984.8	2374	331.93	2735.2	1659	168.32	COLUMBUS OHIO	250.4	190	210.60	269.1	168	173.24
	491.1	724	409.13	555.1	303	151.47	CORPUS CHRISTI	23.7	40	469.05	28.7	17	164.60
	2868.4	3730	360.87	3923.3	1841	130.22	DALLAS	433.2	522	334.43	464.8	371	221.49
	1120.3	1554	384.96	1378.3	945	190.26	DAVENPORT	18.2	26	396.13	16.5	13	219.21
	2070.4	2562	343.40	2612.9	1624	172.48	DAYTON	184.5	159	239.16	190.5	123	179.21
	474.7	595	347.81	622.9	335	149.25	DECATUR	15.6	12	213.83	16.7	11	182.89
	3085.1	3634	326.88	4072.2	2363	161.03	DENVER	105.8	84	220.26	118.1	56	131.58
	996.3	1290	359.33	1360.9	851	173.53	DES MOINES	39.7	51	356.47	45.2	37	226.96
	11088.4	15822	395.98	12407.1	8469	189.43	DETROIT	1323.6	1517	318.06	1405.2	1085	214.27
	318.8	363	316.03	462.2	264	158.50	DUBUQUE	0.3	0	0.00	0.2	16	- - -
	1392.7	1929	384.37	1392.6	971	193.50	DULUTH	6.8	6	243.09	5.1	1	53.99
	226.1	339	416.14	330.9	196	164.39	DURHAM	93.1	114	339.75	118.8	84	196.26
	621.5	555	247.82	788.2	293	103.16	EL PASO	17.5	8	126.70	14.4	6	115.33
	982.1	1437	406.03	1191.6	876	204.01	ERIE	14.2	33	644.86	14.2	17	333.04
	599.3	706	326.94	644.1	367	158.11	EUGENE	1.6	2	345.77	1.1	0	0.00
	768.3	931	336.27	1020.2	578	157.22	EVANSVILLE	61.2	69	312.81	64.7	51	218.85
	1759.1	2580	407.01	2450.3	1918	217.22	FALL RIVER	22.5	38	469.22	19.4	12	171.89
	399.8	439	304.69	437.5	225	142.73	FARGO	0.3	0	0.00	0.5	0	0.00
	1052.4	1513	398.96	1207.7	836	192.10	FLINT	56.7	67	327.92	61.1	40	181.74
	1507.9	1764	324.64	1564.9	683	121.12	FT. LAUDERDALE	87.1	74	235.83	88.2	76	239.06
	277.5	378	377.99	356.2	264	205.70	FORT SMITH	20.6	19	256.29	25.1	14	154.49
	794.5	986	344.41	1041.8	578	153.97	FORT WAYNE	21.6	24	308.31	24.1	9	103.66
	1621.5	2097	358.89	2104.1	1064	140.33	FORT WORTH	183.6	256	386.95	207.9	180	240.29
	1241.8	1560	348.63	1358.8	780	159.30	FRESNO	119.9	90	208.24	74.0	41	153.84
	280.0	329	326.10	342.2	231	187.33	GADSDEN	40.4	56	384.56	49.0	64	362.47
	347.0	487	389.47	393.6	235	165.69	GALVESTON	86.8	87	278.27	90.0	57	175.80
	1555.6	2224	396.75	1564.7	1062	188.35	GARY	194.5	236	336.74	191.3	178	258.17
	1345.2	1682	347.00	1727.7	1038	166.72	GRAND RAPIDS	35.5	24	187.65	36.7	17	128.50
	259.6	314	335.69	457.4	146	157.41	GREAT FALLS	2.5	5	547.50	2.3	4	481.70
	437.9	579	366.97	527.0	320	168.49	GREEN BAY	4.0	0	0.00	4.7	4	234.73
	550.7	754	379.99	738.2	380	142.85	GREENSBORO	117.1	135	319.92	138.3	80	160.51
	470.0	701	413.90	636.8	314	136.83	GREENVILLE	87.2	83	264.05	113.7	71	173.29
	609.4	788	358.85	756.1	531	194.89	HAMILTON	29.7	32	298.68	29.6	24	225.19
	1306.2	1965	417.49	1758.1	1182	186.58	HARRISBURG	65.0	100	426.74	76.0	57	208.19
	2575.0	3374	363.62	3222.3	2276	196.01	HARTFORD	61.6	66	297.52	71.5	66	256.30
	294.8	448	421.68	341.3	223	181.33	HONOLULU	855.8	561	181.92	671.0	270	111.67
	2610.1	3614	384.24	3258.9	1752	149.19	HOUSTON	584.8	595	282.36	659.1	431	181.47
	1015.6	1321	360.97	1192.8	719	167.28	HUNTINGTON	40.7	63	429.37	40.9	37	251.12
	216.8	260	332.73	262.9	129	136.19	HUNTSVILLE	62.2	53	236.63	74.8	42	155.76
	2147.2	3090	399.35	2936.1	1804	170.51	INDIANAPOLIS	329.5	397	334.41	366.8	259	195.98
	500.1	668	370.65	618.3	404	181.32	JACKSON MICH	21.7	14	179.01	14.5	12	229.66
	309.4	369	330.94	448.3	199	123.17	JACKSON MISS	211.4	99	129.97	254.2	100	109.15
	955.7	1340	389.12	1258.4	713	157.24	JACKSONVILLE	289.4	223	213.81	350.6	177	140.10
	2554.2	4287	465.78	3119.7	3028	269.35	JERSEY CITY	84.2	116	382.47	99.1	84	235.32
	1268.2	1720	376.37	1358.0	934	190.87	JOHNSTOWN	12.4	16	358.58	11.5	12	288.73
	584.5	701	332.85	749.2	398	147.42	KALAMAZOO	15.8	6	105.38	16.1	9	154.72
	3534.4	5027	394.71	4755.1	3161	184.48	KANSAS CITY	449.8	362	223.34	490.9	279	157.72
	399.7	518	359.64	435.9	299	190.34	KENOSHA	1.7	0	0.00	1.9	0	0.00
	1109.8	1369	342.32	1418.2	762	149.11	KNOXVILLE	95.3	75	218.42	118.0	57	134.10
	253.3	364	398.74	300.7	185	170.72	LAKE CHARLES	75.5	93	341.68	76.6	52	188.40
	1145.9	1408	341.00	1549.7	979	175.31	LANCASTER	12.3	20	452.33	11.7	17	402.40
	1002.6	1303	360.64	1248.5	689	153.15	LANSING	16.9	7	115.28	15.2	7	127.75
	178.2	168	261.60	226.9	118	144.30	LAREDO	0.4	1	709.38	0.4	0	0.00
	327.4	494	418.70	287.0	155	149.89	LAS VEGAS	20.3	15	205.15	16.8	21	346.49
	178.6	207	321.65	209.2	104	137.98	LAWTON	18.1	15	230.39	19.6	8	113.36
	387.1	495	354.88	524.9	297	157.01	LEXINGTON	89.3	103	319.95	101.1	84	230.51
	408.2	441	299.79	498.1	287	159.89	LIMA	17.7	9	140.81	16.6	13	217.24
	600.2	545	251.97	839.0	357	118.09	LINCOLN	7.7	7	250.87	7.0	1	39.62
	690.8	983	394.91	880.6	529	166.71	LITTLE ROCK	211.0	182	239.35	239.4	148	171.56
	680.3	893	364.25	772.6	548	196.84	LORAIN	31.5	37	325.45	30.5	27	245.89
	22777.5	27728	337.82	31854.0	18376	160.09	LOS ANGELES	1406.8	1083	213.64	1532.1	683	123.71

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
ARTERIOSCLEROTIC HEART DISEASE, INCLUDING CORONARY DISEASE (I.S.C. 420)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	2185.4	2980	378.41	3040.4	1909	174.25	LOUISVILLE	314.2	362	319.71	367.6	286	215.90
	347.9	369	294.37	424.8	181	118.24	LUBBOCK	24.3	8	91.35	20.2	8	109.87
	321.2	348	300.64	449.4	224	138.34	LYNCHBURG	82.5	63	212.03	97.8	55	156.08
	312.7	500	443.73	449.8	234	144.36	MACON	136.8	208	421.86	207.8	164	219.00
	757.1	846	310.10	976.5	548	155.73	MADISON	4.3	6	385.06	4.1	2	136.07
	757.2	1110	406.79	1042.5	744	198.06	MANCHESTER	1.4	0	0.00	0.9	0	0.00
	1167.0	1321	314.13	1712.9	890	144.19	MEMPHIS	761.3	357	130.13	863.8	306	98.31
	3824.3	4798	348.17	4179.7	2288	151.95	MIAMI	239.8	216	249.97	253.9	165	180.36
	103.1	110	295.97	121.1	41	93.93	MIDLAND	10.7	9	233.88	10.6	4	104.54
	4404.7	6116	385.33	5423.9	3678	188.18	MILWAUKEE	108.5	101	258.21	99.8	65	180.71
	5419.6	7197	368.52	7089.7	4165	163.03	MINNEAPOLIS	80.3	106	366.42	80.3	51	176.25
	577.6	908	436.29	742.7	536	200.27	MOBILE	236.5	205	240.56	309.4	178	159.63
	228.1	293	356.45	273.9	160	162.09	MONROE	117.4	133	314.43	132.7	85	177.70
	281.6	387	381.35	425.3	209	136.38	MONTGOMERY	184.5	169	254.22	273.9	167	169.19
	390.9	529	375.53	486.7	291	165.91	MUNCIE	20.6	17	229.15	19.4	16	229.12
	480.0	751	434.17	547.4	382	193.66	MUSKEGON	25.4	25	273.23	22.9	15	182.10
	1053.2	1476	388.93	1509.7	991	182.16	NASHVILLE	259.9	249	265.87	320.3	166	143.81
	6139.9	9371	423.55	8051.1	6370	219.57	NEWARK	515.1	815	439.11	637.2	602	262.20
	2654.5	3878	405.41	3320.5	2616	218.63	NEW HAVEN	79.2	106	371.51	83.0	73	243.99
	1927.6	3344	481.41	2775.7	2257	225.65	NEW ORLEANS	706.4	933	366.54	935.4	818	242.67
	383.0	562	407.20	434.8	270	172.34	NEWPORT NEWS	165.1	230	386.71	162.1	151	258.51
	41076.9	67042	452.93	50771.8	46810	255.86	NEW YORK	3028.1	3898	357.23	3809.4	3177	231.44
	977.8	1634	463.74	1303.5	840	178.84	NORFOLK	389.2	436	310.88	447.2	301	186.79
	140.6	153	301.92	144.7	52	99.72	ODESSA	6.7	7	288.96	6.8	0	0.00
	337.3	398	327.44	381.8	205	149.02	OGDEN	9.9	8	223.60	5.7	4	193.09
	1619.1	1620	277.66	2097.8	934	123.56	OKLAHOMA CITY	134.8	50	102.90	143.1	44	85.32
	1633.0	2252	382.71	2039.2	1395	189.85	OMAHA	85.2	145	472.49	96.2	96	277.02
	1085.1	1262	322.76	1484.4	612	132.23	ORLANDO	137.1	135	273.25	140.5	79	156.01
	4394.0	6145	388.09	5511.3	4027	202.77	PATERSON	91.3	114	346.64	113.5	92	225.03
	403.0	609	419.32	483.3	304	174.54	PENSACOLA	87.3	121	384.72	109.2	87	221.19
	1103.0	1445	363.55	1393.6	908	180.82	PEORIA	25.5	32	348.25	27.7	20	200.29
	14574.7	22421	426.91	19150.3	14514	210.32	PHILADELPHIA	1865.9	2416	359.32	2182.4	1706	216.93
	2064.6	2399	322.45	2211.1	1127	141.45	PHOENIX	108.7	85	217.04	83.6	38	126.17
	9398.9	13951	411.91	10870.9	9001	229.78	PITTSBURGH	594.2	733	342.36	568.4	502	245.07
	628.9	1025	452.31	864.6	631	202.54	PITTSFIELD	6.5	7	298.72	7.2	8	309.25
	816.4	1164	395.65	1143.3	865	209.96	PORTLAND MAINE	2.6	6	638.51	2.9	1	95.14
	3819.7	4948	359.49	4606.4	2695	162.36	PORTLAND OREG.	79.5	90	314.10	56.0	28	138.64
	3080.9	4939	444.88	4136.7	3622	242.98	PROVIDENCE	46.0	70	422.65	47.1	42	247.53
	280.6	268	265.06	327.6	150	127.05	PROVO	1.0	1	285.10	0.7	0	0.00
	487.1	499	284.29	558.0	293	145.73	PUEBLO	13.7	10	203.27	13.6	8	163.80
	545.9	780	396.48	641.1	496	214.70	RACINE	7.1	14	- - -	6.4	7	305.72
	356.3	443	345.02	478.2	244	141.59	RALEIGH	114.7	81	196.03	145.6	63	120.11
	1288.7	1801	387.84	1557.9	1219	217.14	READING	13.7	18	364.20	14.1	12	236.35
	315.5	546	480.33	305.0	202	183.78	RENO	9.8	14	395.73	6.8	9	368.56
	1023.3	1560	423.07	1255.6	920	164.12	RICHMOND	314.0	369	326.10	380.5	237	172.87
	527.1	630	331.68	703.5	416	164.09	ROANOKE	69.7	80	318.40	82.1	38	128.51
	2485.1	3890	434.39	3288.5	2896	244.39	ROCHESTER	40.3	55	378.54	43.4	39	249.36
	748.8	991	367.25	906.8	588	179.94	ROCKFORD	15.6	17	303.31	17.8	12	187.44
	1549.6	2446	438.03	1690.4	1177	193.22	SACRAMENTO	110.5	123	308.78	68.9	46	185.33
	628.3	861	380.29	751.6	528	194.94	SAGINAW	31.5	42	370.24	30.9	32	287.29
	500.7	579	320.88	667.4	409	170.07	ST. JOSEPH	15.8	23	403.01	20.2	14	192.79
	6929.5	9292	372.12	9392.4	6653	196.57	ST. LOUIS	940.9	1008	297.31	1094.8	754	191.13
	1153.0	1141	274.63	1432.7	680	131.71	SALT LAKE CITY	23.1	15	179.93	12.6	4	88.22
	237.9	266	310.34	290.3	153	146.25	SAN ANGELO	11.9	13	304.19	14.0	10	198.32
	1831.4	2051	310.78	2444.2	1177	133.63	SAN ANTONIO	130.4	134	285.19	176.5	73	114.80
	3239.1	3644	312.20	3665.7	1875	141.95	SAN BERNARDINO	100.7	68	187.46	94.2	50	147.30
	3097.1	3876	347.31	3965.6	2354	164.73	SAN DIEGO	94.0	96	283.42	90.0	55	169.58
	9891.2	13307	373.35	12729.7	8381	182.71	SAN FRANCISCO	844.8	787	258.52	680.7	363	148.00
	1845.1	2259	339.77	2424.6	1225	140.21	SAN JOSE	60.8	35	159.72	43.0	16	103.15
	609.1	729	332.15	811.8	461	157.59	SANTA BARBARA	20.7	13	173.98	14.3	7	135.48
	328.6	527	445.06	480.7	280	161.64	SAVANNAH	173.0	281	450.76	232.4	146	174.34
	1083.3	1733	443.95	1413.4	1184	232.47	SCRANTON	3.5	4	312.98	4.3	3	191.76
	4401.0	5781	364.53	5216.1	3163	168.28	SEATTLE	182.7	178	270.34	116.1	52	124.25
	563.2	769	378.89	728.5	374	142.46	SHREVEPORT	334.1	264	219.29	411.0	224	151.26
	517.2	625	335.33	600.1	336	155.39	SIOUX CITY	6.5	8	339.61	6.6	3	126.89
	334.5	414	343.43	395.8	220	154.23	SIOUX FALLS	1.9	0	0.00	1.9	1	143.96
	849.9	1149	375.18	1013.9	688	188.31	SOUTH BEND	36.2	34	260.67	34.7	20	159.99
	1294.9	1556	333.47	1457.0	809	154.09	SPOKANE	17.9	15	232.20	13.5	9	185.20
	646.6	1023	439.03	857.5	687	222.34	SPRINGFIELD I.	27.1	33	337.93	31.9	34	295.65
	583.8	716	340.33	766.4	398	144.12	SPRINGFIELD MO	12.7	11	239.76	14.5	4	76.68
	511.7	648	351.45	652.9	385	163.65	SPRINGFIELD O.	46.0	43	259.51	58.0	26	124.32
	2150.9	3246	418.81	2929.8	2187	207.15	SPRINGFIELD MA	30.4	41	374.43	37.5	36	266.33
	659.5	1029	432.96	671.0	553	228.70	STEUBENVILLE	25.5	47	512.03	23.8	26	302.89
	1038.0	1271	339.79	1023.4	596	161.62	STOCKTON	125.3	96	212.66	51.8	13	69.59
	2256.1	3493	429.66	2837.6	2418	236.48	SYRACUSE	28.0	48	475.58	28.8	30	288.73
	1296.0	1724	369.15	1474.1	964	181.48	TACOMA	23.6	30	353.10	18.6	13	193.69
	4875.0	5270	300.00	5323.4	2606	135.85	TAMPA	246.8	211	237.30	268.0	158	163.59
	518.8	672	359.44	651.8	397	169.04	TERRE HAUTE	22.9	22	266.92	25.6	18	194.93
	319.2	272	236.46	375.9	175	129.21	TEXARKANA	101.4	38	103.98	110.7	38	95.22
	1754.5	2468	390.36	2416.2	1386	173.55	TOLEDO	118.4	127	297.69	124.6	66	146.99
	524.5	559	295.79	716.6	332	128.57	TOPEKA	41.8	32	212.27	45.0	21	129.52
	960.7	1442	416.54	1213.4	957	218.88	TRENTON	76.8	94	339.51	79.4	62	216.74
	814.1	979	333.74	935.8	504	149.47	TUCSON	51.1	30	163.04	44.8	21	130.05
	1377.7	1673	336.99	1726.1	930	149.52	TULSA	139.6	113	224.63	159.3	90	156.83
	279.1	240	238.66	338.4	139	113.98	TUSCALOOSA	93.9	75	221.76	105.5	65	170.99
	252.5	354	389.00	312.8	151	133.95	TYLER	84.3	61	200.91	93.5	54	160.25
	1531.3	2180	395.06	1894.8	1412	206.80	UTICA	11.0	14	353.17	9.5	11	320.47
	516.0	592	318.39	651.4	304	129.51	WACO	95.7	45	130.46	113.7	39	95.18
	4181.0	5687	377.47	6264.9	3657	161.99	WASHINGTON	1194.6	1327	308.26	1445.5	1034	198.50
	444.8	552	344.41	559.0	315	156.37	WATERLOO	11.6	12	288.26	10.6	3	78.71
	1065.5	1226	319.32	1179.8	552	129.84	W. PALM BEACH	138.6	136	272.22	107.5	64	165.15
	959.5	1327	383.79	1132.9	856	209.67	WHEELING	25.6	36	390.47	23.4	17	201.75
	945.1	1131	332.09	1259.2	695	153.17	WICHITA	49.9	47	261.41	50.6	32	175.36
	399.3	478	332.19	485.2	241	137.84	WICHITA FALLS	25.5	40	435.69	26.6	22	229.20
	1552.4	2204	394.00	2013.9	1572	216.62	WILKES-BARRE	4.4	11	696.74	4.7	4	238.71
	1099.8	1514	382.01	1397.4	967	192.04	WILMINGTON	139.3	157	312.84	134.7	105	216.39
	389.8	577	410.80	530.1	321	168.05	WINSTON-SALEM	119.8	161	373.02	158.8	141	246.39
	2679.9	4209	435.86	3549.9	2938	229.68	WORCESTER	14.0	7	138.48	14.8	11	206.38
	986.1	1212	341.08	1197.8	689	159.63	YORK	13.8	14	281.57	14.9	10	186.64
	1870.4	2381	353.26	2060.0	1411	190.08	YOUNGSTOWN	138.6	146	292.36	123.4	72	161.95
	384,246.0	540524	390.38	487,480.4	340934	194.08	TOTAL 201 SMSA	34680.2	37166	297.40	38978.4	27040	192.51

ALL AGE STANDARD RATE = 277.51

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHRONIC ENDOCARDITIS NOT SPECIFIED AS RHEUMATIC, AND OTHER MYOCARDIAL DEGENERATION (I.S.C. 421,422)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
40.0	21	15.18	52.8	17	9.32	ABILENE	1.6	1	18.11	1.8	3	47.91
167.3	133	23.00	216.0	143	19.15	AKRON	8.7	7	23.31	9.6	9	26.98
8.5	7	23.71	11.8	9	22.15	ALBANY GA	7.1	6	24.36	10.4	3	8.38
297.1	302	29.41	422.3	396	27.12	ALBANY NY	4.3	9	60.83	4.9	3	17.86
54.5	51	27.07	67.1	43	18.54	ALBUQUERQUE	1.4	1	20.53	1.4	1	19.97
214.2	369	49.83	285.0	447	45.37	ALLENTOWN	1.1	6	155.09	1.3	0	0.00
71.0	67	27.32	93.8	59	18.20	ALTOONA	0.4	0	0.00	0.6	0	0.00
35.1	38	31.30	47.5	35	21.33	AMARILLO	1.5	5	98.56	1.6	2	35.76
48.3	39	23.38	73.8	36	14.11	ANN ARBOR	2.7	2	21.19	3.1	6	55.51
51.0	44	24.97	68.4	64	27.07	ASHEVILLE	5.6	5	25.88	7.4	19	74.06
212.7	203	27.61	341.6	229	19.39	ATLANTA	54.9	122	64.26	80.4	107	38.52
78.9	113	41.44	105.8	128	35.01	ATLANTIC CITY	13.0	10	22.33	15.2	23	43.76
34.3	35	29.53	53.5	60	32.45	AUGUSTA	18.3	38	59.97	25.2	45	51.65
60.8	44	20.93	87.0	49	16.29	AUSTIN	10.6	12	32.87	14.3	6	12.13
84.9	43	14.65	90.6	22	7.02	BAKERSFIELD	6.9	4	16.78	4.4	0	0.00
454.2	2004	127.63	680.2	2059	87.57	BALTIMORE	87.0	547	181.84	103.8	381	106.19
31.8	35	31.89	47.5	41	24.99	BATON ROUGE	21.5	39	52.53	26.2	27	29.87
38.5	42	31.53	48.7	31	18.41	BAY CITY	0.2	1	132.39	0.2	1	161.58
64.8	74	33.02	84.7	45	15.38	BEAUMONT	16.8	18	30.98	16.9	17	29.02
27.7	19	19.82	30.5	9	8.52	BILLINGS	0.3	0	0.00	0.3	0	0.00
88.7	45	14.68	123.9	49	11.44	BINGHAMTON	0.7	1	43.25	0.6	0	0.00
137.8	232	48.70	196.3	191	28.15	BIRMINGHAM	67.3	319	137.14	88.4	287	93.88
1344.2	995	21.41	2082.4	1369	19.02	BOSTON	27.6	21	22.05	33.3	21	18.24
253.2	161	18.40	348.3	187	15.53	BRIDGEPORT	6.9	2	8.43	8.0	4	14.54
119.0	110	26.75	169.9	132	22.48	BROCKTON	2.9	1	9.99	1.9	0	0.00
39.3	47	34.61	46.1	27	16.94	BROWNSVILLE	0.4	0	0.00	0.3	0	0.00
477.6	568	34.41	633.1	660	30.16	BUFFALO	16.5	21	36.75	16.7	15	26.04
140.4	112	23.07	177.6	121	19.70	CANTON	4.6	3	18.92	4.6	3	19.07
58.8	52	25.59	83.2	59	20.51	CEDAR RAPIDS	0.5	0	0.00	0.6	0	0.00
37.0	49	38.35	52.9	65	35.56	CHAMPAIGN	1.6	1	18.23	1.5	3	57.40
27.5	19	19.96	43.7	20	13.25	CHARLESTON SC	12.9	12	26.91	21.7	29	38.61
76.0	80	30.47	91.5	64	20.24	CHARLESTON WVA	6.3	9	41.08	6.6	14	61.83
50.3	46	26.48	81.8	53	18.73	CHARLOTTE	13.6	34	72.20	18.5	26	40.69
79.3	58	21.16	107.6	94	25.28	CHATTANOOGA	15.3	26	49.02	20.2	13	18.57
2014.4	2577	37.01	2677.6	3010	32.52	CHICAGO	204.4	644	91.15	246.4	625	73.37
380.6	424	32.23	586.2	578	28.52	CINCINNATI	41.5	42	29.28	44.9	42	27.07
595.1	486	23.63	791.9	517	18.89	CLEVELAND	59.3	46	22.45	71.0	52	21.19
46.4	9	5.61	70.9	11	4.49	COLORADO SPRGS	1.0	1	30.32	1.5	0	0.00
45.4	44	28.06	72.2	64	25.66	COLUMBIA	16.9	23	39.37	23.0	15	18.90
28.7	29	29.25	46.1	34	21.34	COLUMBUS GA	13.3	18	39.19	20.8	14	19.44
203.8	129	18.31	306.3	185	17.47	COLUMBUS OHIO	24.9	22	25.53	27.5	16	16.83
46.5	36	22.40	56.6	24	12.26	CORPUS CHRISTI	2.0	3	42.62	2.9	2	20.19
282.9	202	20.66	424.1	212	14.46	DALLAS	44.1	27	17.72	47.6	30	18.24
116.1	136	33.88	154.8	147	27.47	DAVENPORT	1.8	4	63.25	1.6	3	54.22
211.2	264	36.16	286.1	303	30.64	DAYTON	17.9	16	25.83	19.0	25	38.01
51.3	46	25.93	71.3	72	29.21	DECATUR	1.6	1	17.96	1.7	5	85.03
321.5	191	17.18	459.5	193	12.15	DENVER	10.7	10	26.99	12.8	5	11.33
103.6	52	14.53	153.9	64	12.03	DES MOINES	4.2	1	6.88	5.0	4	22.96
1031.3	938	26.31	1458.7	817	18.78	DETROIT	115.7	87	21.76	132.7	88	19.19
35.1	26	21.44	55.3	29	15.17	DUBUQUE	0.0	0	0.00	0.0	0	0.00
147.9	126	24.64	150.0	110	21.21	DULUTH	0.8	1	36.03	0.6	0	0.00
21.9	14	18.50	35.5	17	13.84	DURHAM	8.9	8	25.96	12.0	4	9.62
60.7	60	28.57	82.0	59	20.82	EL PASO	1.8	2	31.34	1.4	1	20.44
102.3	92	26.01	131.3	130	28.65	ERIE	1.3	0	0.00	1.4	1	20.15
62.3	24	11.14	70.1	21	8.67	EUGENE	0.2	0	0.00	0.1	1	278.56
80.3	86	30.99	114.2	104	26.35	EVANSVILLE	6.6	8	34.85	6.9	9	37.58
182.2	135	21.44	272.9	136	14.41	FALL RIVER	2.5	1	11.72	2.0	2	28.40
41.3	15	10.50	47.6	17	10.32	FARGO	0.0	0	0.00	0.1	0	0.00
102.9	56	15.74	127.8	50	11.31	FLINT	5.0	3	17.36	5.9	3	14.81
144.1	63	12.65	151.8	44	8.39	FT. LAUDERDALE	7.9	8	29.22	8.2	8	28.30
30.1	12	11.54	39.9	13	9.42	FORT SMITH	2.4	2	24.61	2.7	2	21.08
80.6	102	36.61	114.8	114	28.72	FORT WAYNE	2.0	5	72.24	2.4	4	47.59
162.1	120	21.41	227.9	161	20.43	FORT WORTH	18.5	7	10.95	21.9	10	13.22
128.0	89	20.11	147.3	91	17.87	FRESNO	13.0	5	11.12	7.2	3	12.11
28.1	34	34.96	36.3	15	11.95	GADSDEN	4.0	8	58.58	5.0	2	11.54
32.6	47	41.77	40.6	23	16.39	GALVESTON	8.1	17	60.69	8.8	13	42.95
147.3	101	19.83	157.8	103	18.88	GARY	17.5	23	37.97	18.3	19	30.10
139.3	118	24.50	194.0	124	18.49	GRAND RAPIDS	3.5	4	33.27	3.8	3	22.93
27.1	34	36.26	27.1	36	38.42	GREAT FALLS	0.3	1	101.98	0.3	0	0.00
45.4	50	31.86	57.1	46	23.31	GREEN BAY	0.4	1	71.10	0.5	1	54.44
53.0	43	23.49	77.5	47	17.55	GREENSBORO	10.9	18	47.69	13.7	24	50.57
45.2	41	26.24	66.0	53	23.24	GREENVILLE	8.7	21	70.07	11.7	12	29.67
63.2	101	46.22	84.1	81	27.85	HAMILTON	3.1	12	112.72	2.9	5	50.11
134.8	248	53.22	197.0	245	35.98	HARRISBURG	6.4	12	54.58	8.0	13	47.00
256.8	152	17.12	349.5	191	15.81	HARTFORD	5.8	7	35.15	7.1	8	32.73
26.8	26	28.07	34.4	28	23.52	HONOLULU	84.8	46	15.69	66.3	41	17.88
243.7	309	36.68	334.6	255	22.05	HOUSTON	55.8	109	56.48	67.4	98	42.08
108.5	107	28.52	131.3	102	22.47	HUNTINGTON	4.6	5	31.25	4.3	5	33.63
21.1	21	28.78	27.4	25	26.42	HUNTSVILLE	6.6	14	61.14	8.1	9	31.95
218.0	168	22.29	322.2	207	18.59	INDIANAPOLIS	33.4	18	15.59	38.4	22	16.59
52.4	35	19.34	70.9	41	16.73	JACKSON MICH	2.0	1	14.29	1.5	0	0.00
30.6	22	20.77	48.9	28	16.58	JACKSON MISS	22.3	24	31.10	28.1	13	13.38
92.0	69	21.70	133.3	100	21.70	JACKSONVILLE	28.0	64	66.08	35.0	59	48.71
245.5	774	91.19	319.5	453	41.02	JERSEY CITY	7.6	48	181.73	9.6	20	60.46
133.9	194	41.92	147.6	164	32.15	JOHNSTOWN	1.2	1	24.66	1.1	1	25.65
61.1	55	26.05	83.9	60	20.69	KALAMAZOO	1.7	4	69.64	1.8	2	32.27
366.6	296	23.36	534.4	352	19.06	KANSAS CITY	46.3	169	105.54	52.1	113	62.75
39.9	28	20.30	45.8	15	9.48	KENOSHA	0.2	0	0.00	0.2	0	0.00
111.2	65	16.91	151.4	86	16.43	KNOXVILLE	9.6	10	30.02	12.5	4	9.27
24.2	12	14.35	31.5	7	6.43	LAKE CHARLES	7.9	6	21.98	8.0	2	7.23
124.2	254	59.15	181.9	224	35.63	LANCASTER	1.3	1	23.02	1.2	0	0.00
104.7	67	18.51	140.4	74	15.25	LANSING	1.6	1	18.12	1.5	1	19.33
17.9	5	8.07	24.1	7	8.41	LAREDO	0.0	0	0.00	0.1	0	0.00
28.3	33	33.76	26.7	29	31.44	LAS VEGAS	1.7	4	66.70	1.4	1	20.30
18.9	21	32.18	22.7	18	22.93	LAWTON	1.9	2	30.51	2.1	1	13.66
40.1	62	44.75	59.4	57	27.77	LEXINGTON	9.4	11	33.79	11.0	13	34.27
44.0	61	40.09	56.1	64	33.00	LIMA	1.7	0	0.00	1.7	5	82.99
65.3	62	27.48	97.9	86	25.42	LINCOLN	0.8	0	0.00	0.7	1	39.98
70.4	21	8.63	97.1	19	5.66	LITTLE ROCK	23.0	20	25.14	26.2	8	8.83
69.2	79	33.05	83.9	64	22.05	LORAIN	3.2	1	9.18	3.2	0	0.00
2303.9	4711	59.15	3534.7	4094	33.51	LOS ANGELES	134.4	230	49.52	150.0	210	40.50

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHRONIC ENDOCARDITIS NOT SPECIFIED AS RHEUMATIC, AND OTHER MYOCARDIAL DEGENERATION (I.S.C. 421,422)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
223.1	171	22.17	340.6	218	18.52	LOUISVILLE	32.1	30	27.01	39.1	29	21.43
34.2	29	24.52	44.3	30	19.57	LUBBOCK	2.3	5	61.82	1.9	1	14.89
33.7	77	66.07	50.7	74	42.26	LYNCHBURG	8.8	27	88.70	10.7	34	92.08
29.5	29	28.44	47.4	48	29.28	MACON	13.3	33	71.66	22.0	32	42.15
79.4	65	23.69	110.0	75	19.73	MADISON	0.5	0	0.00	0.5	0	0.00
78.2	73	27.00	116.9	95	23.50	MANCHESTER	0.2	0	0.00	0.1	0	0.00
114.7	72	18.17	188.1	118	18.15	MEMPHIS	79.9	58	21.00	92.6	66	20.61
378.9	221	16.87	421.3	198	13.60	MIAMI	20.8	22	30.62	22.9	7	8.84
9.2	6	18.76	12.0	4	9.63	MIDLAND	0.9	1	33.27	1.0	1	30.32
434.3	329	21.92	579.1	317	15.84	MILWAUKEE	10.1	6	17.22	9.1	3	9.50
555.9	336	17.49	783.4	352	13.00	MINNEAPOLIS	8.0	3	10.85	8.4	4	13.79
55.5	68	35.43	79.4	85	30.96	MOBILE	23.0	63	79.17	32.5	71	63.27
23.3	19	23.61	29.2	19	18.82	MONROE	13.0	13	29.00	14.5	13	25.88
27.4	21	22.19	46.7	33	20.43	MONTGOMERY	19.0	25	38.08	30.1	19	18.25
41.5	18	12.55	54.8	20	10.56	MUNCIE	2.2	2	26.81	2.0	2	29.57
48.6	37	22.02	58.7	19	9.36	MUSKEGON	2.3	2	25.51	2.2	0	0.00
107.8	141	37.84	167.8	179	30.86	NASHVILLE	26.9	109	117.35	33.5	105	90.61
601.7	851	40.91	867.6	1060	35.35	NEWARK	47.2	112	68.71	62.6	116	53.62
272.3	183	19.44	364.9	215	17.04	NEW HAVEN	8.4	7	24.13	8.5	3	10.20
182.5	186	29.49	295.8	190	18.58	NEW ORLEANS	67.3	136	58.43	96.9	146	43.59
36.4	26	20.67	45.6	29	18.40	NEWPORT NEWS	15.6	20	37.05	16.1	22	39.64
3960.9	3039	22.20	5222.1	3560	19.72	NEW YORK	269.3	350	37.59	360.9	429	34.38
92.9	123	38.31	137.2	151	31.83	NORFOLK	37.7	113	86.64	44.7	114	73.83
11.6	5	12.50	13.4	3	6.48	ODESSA	0.5	0	0.00	0.6	0	0.00
34.2	43	36.39	40.5	25	17.87	OGDEN	1.1	1	26.87	0.5	1	59.08
165.8	122	21.29	230.4	104	13.05	OKLAHOMA CITY	14.3	8	16.18	14.5	9	17.98
167.9	139	23.95	225.0	145	18.64	OMAHA	8.8	13	42.83	10.7	10	27.02
114.6	125	31.57	140.7	130	26.72	ORLANDO	13.3	27	58.51	14.2	27	54.83
427.5	512	34.64	580.1	507	25.28	PATERSON	8.4	16	55.12	10.9	16	42.62
39.4	16	11.75	51.2	37	20.91	PENSACOLA	9.0	15	48.12	11.3	25	63.75
114.0	122	30.96	156.1	141	26.13	PEORIA	2.7	3	32.48	2.9	3	30.03
1451.8	2787	55.53	2073.2	3519	49.10	PHILADELPHIA	176.2	285	46.79	218.1	291	38.60
202.8	305	43.52	224.6	151	19.45	PHOENIX	10.9	23	60.80	8.4	7	24.23
951.4	842	25.60	1162.0	890	22.16	PITTSBURGH	56.6	69	35.27	56.8	49	24.98
66.7	38	16.48	99.7	34	9.86	PITTSFIELD	0.8	0	0.00	0.9	0	0.00
88.6	143	46.68	134.3	141	30.38	PORTLAND MAINE	0.3	1	106.26	0.3	0	0.00
400.8	327	23.60	514.0	295	16.60	PORTLAND OREG.	7.9	6	21.95	5.3	3	16.41
316.1	184	16.84	455.4	287	18.23	PROVIDENCE	4.8	2	12.05	5.1	2	11.26
28.7	34	34.32	35.7	61	49.48	PROVO	0.1	0	0.00	0.1	0	0.00
52.9	23	12.59	64.9	24	10.70	PUEBLO	1.6	1	17.77	1.5	1	19.11
56.0	16	8.26	69.8	27	11.19	RACINE	0.6	0	0.00	0.6	1	51.85
35.0	34	28.13	50.4	31	17.79	RALEIGH	11.5	19	47.86	15.5	19	35.55
132.2	154	33.70	168.3	169	29.04	READING	1.3	4	88.56	1.4	1	20.79
31.0	23	21.49	31.3	33	30.50	RENO	1.0	0	0.00	0.7	1	44.24
101.8	113	32.10	170.9	170	28.78	RICHMOND	30.8	59	55.43	37.8	87	66.51
53.1	37	20.15	77.7	56	20.84	ROANOKE	6.7	12	51.94	8.3	7	24.50
256.5	145	16.35	369.7	174	13.62	ROCHESTER	3.7	0	0.00	4.1	0	0.00
75.6	49	18.76	99.7	58	16.83	ROCKFORD	1.5	0	0.00	1.8	0	0.00
154.7	170	31.79	181.6	135	21.51	SACRAMENTO	10.9	11	29.33	6.2	4	18.57
64.7	33	14.75	82.8	40	13.97	SAGINAW	2.6	4	45.26	2.9	3	29.52
55.4	44	22.96	77.7	37	13.78	ST. JOSEPH	1.8	2	31.91	2.4	2	24.04
700.3	1110	45.85	1033.9	1167	32.65	ST. LOUIS	93.9	125	38.51	114.2	115	29.12
117.5	110	27.08	157.1	141	25.96	SALT LAKE CITY	2.5	8	92.80	1.1	0	0.00
24.8	8	9.32	32.0	6	5.43	SAN ANGELO	1.2	0	0.00	1.4	1	20.85
183.8	202	31.79	265.1	214	23.36	SAN ANTONIO	12.5	24	55.42	18.9	33	50.40
340.8	247	20.97	400.8	189	13.64	SAN BERNARDINO	9.8	7	20.58	10.1	14	40.05
318.7	218	19.79	437.3	229	15.15	SAN DIEGO	8.8	11	36.30	8.8	9	29.51
988.9	991	28.99	1392.1	1070	22.23	SAN FRANCISCO	74.7	55	21.30	62.5	69	31.95
189.0	98	15.00	271.6	125	13.31	SAN JOSE	6.1	1	4.75	4.2	0	0.00
63.4	19	8.66	91.0	38	12.08	SANTA BARBARA	1.9	2	30.64	1.5	0	0.00
31.6	37	33.87	51.2	46	25.97	SAVANNAH	16.4	35	61.81	23.5	34	41.82
108.4	335	89.43	148.6	335	65.24	SCRANTON	0.3	2	176.09	0.5	1	63.29
461.5	413	25.89	576.8	415	20.81	SEATTLE	18.3	12	18.97	11.4	6	15.17
56.2	39	20.08	77.9	34	12.63	SHREVEPORT	36.2	63	50.36	45.5	51	32.41
56.3	81	41.62	67.0	57	24.63	SIOUX CITY	0.7	1	42.91	0.7	1	42.22
35.4	17	13.87	43.2	15	10.04	SIOUX FALLS	0.2	1	118.43	0.3	0	0.00
86.4	34	11.38	108.6	49	13.05	SOUTH BEND	3.4	4	34.01	3.3	0	0.00
143.3	123	24.84	166.7	108	18.75	SPOKANE	1.8	0	0.00	1.4	1	20.62
68.7	68	28.63	96.4	79	23.71	SPRINGFIELD I.	3.0	2	19.28	3.6	4	31.93
64.4	87	39.09	88.8	72	23.45	SPRINGFIELD MO	1.4	2	40.64	1.7	8	135.46
56.4	53	27.17	76.1	54	20.54	SPRINGFIELD O.	4.7	8	48.85	6.5	2	8.95
221.1	145	18.98	326.4	149	13.21	SPRINGFIELD MA	3.0	1	9.81	3.9	0	0.00
67.2	98	42.19	71.5	102	41.27	STEUBENVILLE	2.4	0	0.00	2.2	5	65.00
107.8	78	20.93	110.9	53	13.82	STOCKTON	11.8	3	7.34	5.0	2	11.67
235.5	267	32.80	321.7	290	26.08	SYRACUSE	2.6	1	10.93	3.1	0	0.00
138.6	123	25.67	164.5	135	23.75	TACOMA	2.2	1	12.94	1.8	1	15.81
526.5	328	18.02	575.4	305	15.34	TAMPA	24.2	35	41.80	27.0	36	38.58
56.0	123	63.57	73.7	147	57.70	TERRE HAUTE	2.4	3	36.92	2.8	2	20.63
33.3	29	25.23	41.4	26	18.17	TEXARKANA	11.0	5	13.20	12.2	5	11.87
176.9	183	29.93	242.7	273	32.54	TOLEDO	11.4	13	33.10	12.5	10	23.12
57.1	21	10.63	83.4	53	18.38	TOPEKA	4.7	8	49.11	4.8	4	24.16
94.5	154	47.12	129.7	173	38.60	TRENTON	7.2	9	36.10	7.9	4	14.72
78.2	61	22.56	94.1	51	15.67	TUCSON	5.2	1	5.53	4.7	1	6.16
141.8	117	23.86	187.4	103	15.90	TULSA	14.6	6	11.89	17.3	17	28.38
28.3	17	17.40	36.8	20	15.70	TUSCALOOSA	10.3	15	42.21	11.0	14	36.67
25.6	32	36.19	33.7	34	29.18	TYLER	8.8	11	35.96	10.0	12	34.79
164.8	241	42.31	218.4	293	38.81	UTICA	1.0	0	0.00	0.9	3	92.27
53.4	33	17.89	72.5	38	15.16	WACO	10.2	10	28.33	12.8	9	20.42
398.8	354	25.68	677.2	516	22.04	WASHINGTON	113.5	157	40.00	147.1	200	39.33
47.4	38	23.20	63.7	51	23.18	WATERLOO	1.1	1	25.62	1.1	1	26.10
110.5	61	15.97	124.3	77	17.93	W. PALM BEACH	13.0	16	35.61	10.0	3	8.69
103.5	113	31.59	129.4	116	25.93	WHEELING	2.9	3	29.83	2.7	3	32.71
96.6	71	21.27	138.8	53	11.05	WICHITA	5.2	4	22.28	5.3	0	0.00
41.4	31	21.69	51.8	26	14.53	WICHITA FALLS	2.5	0	0.00	2.5	0	0.00
150.4	369	70.96	209.3	413	57.08	WILKES-BARRE	0.4	3	209.31	0.5	0	0.00
110.3	205	53.78	152.5	214	40.61	WILMINGTON	13.6	35	74.51	13.4	39	83.98
37.6	16	12.31	55.4	26	13.58	WINSTON-SALEM	11.0	5	13.18	15.6	11	20.35
282.9	246	25.15	405.2	267	19.06	WORCESTER	1.6	1	18.51	1.7	1	16.58
103.0	181	50.85	132.0	215	47.13	YORK	1.3	5	108.74	1.5	6	113.37
190.6	228	34.60	220.0	176	23.14	YOUNGSTOWN	13.1	12	26.43	11.7	11	27.23
38548.5	42324	31.76	52730.8	45314	24.86	TOTAL 201 SMSA	3339.4	5636	48.82	3927.3	5306	39.08

ALL AGE STANDARD RATE = 28.93

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER DISEASES OF HEART (I.S.C. 430-434)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
15.9	44	31.25	19.4	21	12.23	ABILENE	0.7	5	84.68	0.7	2	31.50
71.2	105	16.62	83.7	85	11.45	AKRON	4.3	9	23.84	4.5	7	17.70
4.3	8	21.00	5.2	3	6.55	ALBANY GA	2.8	8	32.32	4.0	9	25.42
115.3	63	6.16	149.3	56	4.23	ALBANY NY	1.9	0	0.00	2.1	1	5.45
25.6	48	21.12	29.1	38	14.73	ALBUQUERQUE	0.7	2	32.36	0.7	3	49.98
85.0	62	8.23	103.8	64	6.95	ALLENTOWN	0.5	1	21.50	0.5	1	20.84
26.4	43	18.34	32.9	32	10.97	ALTOONA	0.2	1	63.58	0.2	1	52.53
15.9	53	37.59	19.0	23	13.66	AMARILLO	0.7	6	92.31	0.8	2	29.62
20.0	18	10.16	26.3	25	10.73	ANN ARBOR	1.4	2	16.52	1.4	0	0.00
19.7	52	29.81	24.5	34	15.64	ASHEVILLE	2.3	17	84.50	2.8	22	88.91
94.5	133	15.87	130.7	111	9.58	ATLANTA	24.4	76	35.17	33.0	64	21.88
29.2	39	15.08	36.8	30	9.18	ATLANTIC CITY	5.0	7	15.77	5.8	9	17.54
16.2	23	15.99	21.1	14	7.49	AUGUSTA	7.4	31	46.96	9.9	27	30.88
24.6	45	20.65	31.5	30	10.75	AUSTIN	3.9	19	54.78	5.1	17	37.44
36.3	29	9.01	37.0	23	7.01	BAKERSFIELD	3.0	2	7.46	2.0	0	0.00
194.5	281	16.29	254.3	245	10.86	BALTIMORE	41.1	82	22.49	45.3	72	17.94
15.5	37	26.93	19.7	33	18.91	BATON ROUGE	8.5	50	66.46	10.2	59	65.51
15.5	10	7.29	18.1	17	10.58	BAY CITY	0.1	0	0.00	0.1	0	0.00
29.8	67	25.33	34.5	68	22.22	BEAUMONT	7.4	18	27.54	7.5	22	32.93
11.1	20	20.25	11.8	5	4.76	BILLINGS	0.1	0	0.00	0.1	0	0.00
35.1	22	7.06	44.3	10	2.55	BINGHAMTON	0.3	1	43.70	0.2	0	0.00
58.0	108	21.00	74.9	66	9.94	BIRMINGHAM	28.3	90	35.84	35.0	71	22.85
519.2	699	15.18	722.1	580	9.06	BOSTON	11.5	17	16.69	12.9	14	12.19
102.5	83	9.13	127.8	52	4.59	BRIDGEPORT	3.3	2	6.86	3.8	4	12.00
44.1	97	24.83	57.2	61	12.03	BROCKTON	1.0	0	0.00	0.7	0	0.00
16.5	87	59.62	19.4	47	28.82	BROWNSVILLE	0.2	3	194.75	0.1	1	- - -
195.8	98	5.65	237.1	91	4.33	BUFFALO	8.5	5	6.60	8.3	6	8.13
54.4	64	13.26	63.9	45	7.95	CANTON	2.1	6	32.15	2.1	3	16.33
22.2	32	16.22	28.6	20	7.90	CEDAR RAPIDS	0.2	0	0.00	0.2	2	100.91
14.8	21	15.98	19.0	13	7.73	CHAMPAIGN	0.7	2	31.26	0.7	1	15.72
13.4	12	10.08	17.6	9	5.77	CHARLESTON SC	6.4	18	31.68	9.2	18	22.05
32.0	42	14.82	36.5	28	8.65	CHARLESTON WVA	2.5	4	18.21	2.6	1	4.27
23.2	22	10.69	32.1	18	6.33	CHARLOTTE	6.4	9	15.93	8.0	7	9.89
32.7	58	20.03	41.3	50	13.67	CHATTANOOGA	6.5	24	41.47	8.2	19	26.04
850.7	1559	20.66	1026.0	762	8.37	CHICAGO	97.2	467	54.20	109.1	291	30.07
150.8	175	13.09	207.3	177	9.63	CINCINNATI	17.4	40	25.99	18.9	43	25.64
246.6	254	11.70	301.1	218	8.16	CLEVELAND	28.3	35	13.97	31.4	27	9.68
18.3	12	7.38	24.7	21	9.59	COLORADO SPRGS	0.5	0	0.00	0.6	0	0.00
20.7	28	15.27	27.5	28	11.46	COLUMBIA	7.6	19	28.32	9.4	27	32.42
14.2	33	26.13	18.9	33	19.73	COLUMBUS GA	6.0	20	37.59	8.5	31	40.89
83.0	159	21.60	110.6	134	13.66	COLUMBUS OHIO	10.6	41	43.56	11.3	21	20.94
21.7	29	15.06	24.2	26	12.10	CORPUS CHRISTI	1.1	1	10.72	1.3	3	26.69
121.3	212	19.71	160.4	153	10.76	DALLAS	18.5	66	40.12	20.0	50	28.20
45.2	65	16.23	54.8	36	7.41	DAVENPORT	0.8	0	0.00	0.7	0	0.00
86.7	103	13.40	106.6	63	6.66	DAYTON	8.0	17	23.95	8.3	16	21.68
19.2	22	12.92	24.7	24	10.96	DECATUR	0.7	0	0.00	0.7	2	31.21
128.1	119	10.47	164.7	106	7.26	DENVER	4.6	12	29.61	5.1	6	13.37
40.4	56	15.61	54.1	54	11.25	DES MOINES	1.6	3	20.94	1.9	2	12.19
458.1	495	12.18	509.6	417	9.23	DETROIT	58.8	67	12.84	62.7	49	8.82
12.9	15	13.09	18.2	15	9.29	DUBUQUE	0.0	0	0.00	0.0	0	0.00
54.9	56	11.51	55.0	39	7.99	DULUTH	0.3	1	38.25	0.2	0	0.00
9.6	8	9.40	13.5	20	16.74	DURHAM	4.0	13	36.84	5.0	9	20.12
28.3	56	22.35	34.2	60	19.77	EL PASO	0.9	1	12.98	0.7	1	15.96
39.9	56	15.84	47.7	54	12.77	ERIE	0.6	1	17.44	0.7	1	17.18
24.7	14	6.40	26.3	15	6.43	EUGENE	0.1	0	0.00	0.1	0	0.00
31.0	35	12.72	40.4	20	5.58	EVANSVILLE	2.4	2	9.33	2.6	1	4.35
70.3	92	14.76	95.9	87	10.23	FALL RIVER	0.9	1	12.57	0.8	2	28.54
16.3	24	16.63	17.7	13	8.29	FARGO	0.0	0	0.00	0.0	0	0.00
44.4	58	14.74	50.2	37	8.32	FLINT	2.8	4	16.00	2.9	3	11.48
58.1	34	6.60	61.1	34	6.27	FT. LAUDERDALE	4.2	8	21.31	4.3	8	20.97
11.1	24	24.34	14.1	12	9.63	FORT SMITH	0.8	2	27.66	1.0	1	11.38
32.7	20	6.90	41.9	32	8.62	FORT WAYNE	1.0	4	44.86	1.1	2	20.24
68.4	196	32.31	86.1	118	15.45	FORT WORTH	7.7	20	29.19	8.8	24	30.90
51.0	48	10.62	55.4	30	6.11	FRESNO	4.9	2	4.63	3.2	0	0.00
11.6	13	12.60	14.0	9	7.26	GADSDEN	1.7	3	19.72	2.1	2	10.94
14.7	30	23.09	16.4	20	13.73	GALVESTON	3.7	15	46.05	3.9	14	40.94
65.5	101	17.39	65.7	51	8.75	GARY	8.7	13	16.94	8.7	16	20.80
54.6	62	12.80	68.9	50	8.18	GRAND RAPIDS	1.6	1	7.20	1.6	1	6.87
10.7	43	45.18	10.6	24	25.60	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
18.0	25	15.64	21.3	25	13.24	GREEN BAY	0.2	0	0.00	0.2	0	0.00
23.6	33	15.79	30.6	26	9.57	GREENSBORO	5.2	9	19.65	6.0	10	18.71
20.3	55	30.58	26.4	41	17.51	GREENVILLE	3.8	19	56.56	4.8	23	53.68
25.6	19	7.93	31.0	12	4.37	HAMILTON	1.3	2	17.86	1.3	2	17.73
53.0	70	14.89	69.8	69	11.14	HARRISBURG	2.8	4	16.34	3.2	3	10.56
105.2	92	9.86	129.3	74	6.45	HARTFORD	2.9	6	23.25	3.2	2	6.99
14.7	10	7.67	15.5	17	12.33	HONOLULU	37.6	25	7.49	30.3	17	6.32
114.2	158	15.60	138.1	108	8.82	HOUSTON	25.9	39	17.00	29.0	56	21.77
41.1	64	17.55	47.8	30	7.08	HUNTINGTON	1.6	3	21.13	1.6	8	55.90
9.8	33	38.04	11.4	5	4.96	HUNTSVILLE	2.6	8	34.69	3.1	7	25.41
88.6	121	15.40	117.8	106	10.15	INDIANAPOLIS	13.7	21	17.27	15.3	18	13.24
20.4	12	6.63	24.7	13	5.94	JACKSON MICH	1.0	0	0.00	0.6	0	0.00
13.4	24	20.26	18.6	19	11.54	JACKSON MISS	8.8	20	25.51	10.7	16	16.93
41.3	53	14.47	52.4	44	9.48	JACKSONVILLE	12.4	42	38.27	14.8	36	27.36
102.0	86	9.51	123.1	96	8.79	JERSEY CITY	3.8	6	17.67	4.5	4	10.10
50.6	84	18.72	54.2	49	10.20	JOHNSTOWN	0.5	1	22.09	0.5	0	0.00
24.1	31	14.52	30.2	32	11.96	KALAMAZOO	0.7	2	32.99	0.7	1	16.00
144.7	189	14.73	190.1	155	9.19	KANSAS CITY	18.3	37	22.84	20.0	33	18.56
16.2	38	26.52	17.5	14	9.02	KENOSHA	0.1	0	0.00	0.1	0	0.00
46.4	64	15.54	58.0	39	7.58	KNOXVILLE	3.9	22	63.31	4.8	19	44.32
11.5	23	22.57	13.1	18	15.44	LAKE CHARLES	3.3	10	34.43	3.3	10	33.79
46.4	65	15.80	61.5	49	8.99	LANCASTER	0.5	1	22.07	0.5	0	0.00
41.5	72	19.57	50.6	30	6.69	LANSING	0.8	0	0.00	0.7	0	0.00
7.5	9	13.54	9.4	3	3.59	LAREDO	0.0	0	0.00	0.0	0	0.00
14.3	21	16.56	12.7	15	13.27	LAS VEGAS	1.0	4	45.83	0.8	2	26.81
8.2	18	24.86	8.9	8	10.11	LAWTON	0.9	4	51.50	0.9	0	0.00
16.1	16	11.21	21.1	18	9.60	LEXINGTON	3.6	15	47.32	4.0	3	8.40
16.5	12	8.19	19.8	22	12.54	LIMA	0.8	2	28.31	0.7	2	30.52
24.4	122	56.29	33.1	62	21.10	LINCOLN	0.4	3	94.72	0.3	3	111.10
28.5	34	13.44	35.6	40	12.66	LITTLE ROCK	8.4	24	32.03	9.6	18	21.09
28.5	27	10.68	31.8	24	8.50	LORAIN	1.4	1	8.13	1.3	1	8.38
938.9	693	8.32	1270.8	616	5.47	LOS ANGELES	63.0	41	7.33	67.7	52	8.66

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER DISEASES OF HEART (I.S.C. 430-434)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
90.8	126	15.64	122.6	117	10.76	LOUISVILLE	12.8	39	34.35	14.9	30	22.65
15.3	100	73.50	18.1	27	16.85	LUBBOCK	1.1	10	100.87	1.0	7	79.88
13.2	13	11.10	18.0	14	8.78	LYNCHBURG	3.4	7	23.38	4.0	6	17.07
13.7	29	23.84	18.7	21	12.65	MACON	5.9	17	32.75	8.6	14	18.35
31.3	37	13.32	39.3	21	6.02	MADISON	0.2	0	0.00	0.2	0	0.00
30.4	42	15.60	41.0	21	5.77	MANCHESTER	0.1	0	0.00	0.0	0	0.00
49.7	210	47.64	69.9	80	12.90	MEMPHIS	31.3	235	84.76	35.7	212	67.02
151.3	180	13.41	165.3	105	7.16	MIAMI	11.5	21	20.63	12.1	16	14.92
5.0	5	11.18	5.7	3	5.95	MIDLAND	0.5	2	44.60	0.5	1	21.74
179.2	140	8.81	217.2	111	5.76	MILWAUKEE	5.3	3	6.44	4.9	10	22.85
220.9	191	9.75	283.4	155	6.17	MINNEAPOLIS	3.4	5	16.42	3.4	2	6.61
25.0	21	9.48	31.1	13	4.71	MOBILE	10.3	18	19.64	13.2	15	12.80
9.5	17	20.15	11.2	7	7.03	MONROE	4.8	6	14.21	5.4	4	8.32
12.2	8	7.37	17.5	3	1.93	MONTGOMERY	7.7	9	13.20	11.1	10	10.14
16.1	16	11.23	19.6	9	5.18	MUNCIE	0.8	1	13.27	0.8	1	13.85
19.8	27	15.35	22.4	14	7.06	MUSKEGON	1.2	2	19.17	1.1	1	10.34
44.2	35	8.94	61.1	37	6.83	NASHVILLE	10.7	22	23.11	13.1	15	12.90
248.4	232	10.53	319.9	180	6.35	NEWARK	23.0	38	18.65	27.9	25	10.09
107.2	58	6.10	132.1	62	5.29	NEW HAVEN	3.6	7	22.20	3.7	6	18.12
80.9	134	18.69	112.2	129	12.97	NEW ORLEANS	30.1	73	27.31	39.1	70	20.19
17.3	20	13.06	18.9	15	8.96	NEWPORT NEWS	7.1	11	17.36	7.1	9	14.32
1645.1	926	6.35	2011.6	749	4.20	NEW YORK	133.8	148	12.47	167.1	78	5.26
44.0	63	16.14	55.0	45	9.23	NORFOLK	16.9	64	42.62	19.2	43	25.26
6.9	27	43.93	7.0	11	17.69	ODESSA	0.3	3	98.29	0.3	1	32.26
14.1	14	11.16	15.7	7	5.01	OGDEN	0.4	0	0.00	0.3	0	0.00
67.2	104	17.46	84.9	83	11.02	OKLAHOMA CITY	5.8	17	33.32	6.1	26	47.89
66.6	78	13.20	81.7	43	5.93	OMAHA	3.6	8	25.34	4.0	4	11.23
43.8	36	9.26	51.2	28	6.17	ORLANDO	6.0	13	24.52	6.1	12	22.16
180.4	107	6.69	222.0	78	3.96	PATERSON	4.2	6	16.27	5.1	3	6.65
17.8	16	10.16	20.7	13	7.10	PENSACOLA	3.8	18	52.79	4.7	15	35.88
45.0	36	9.02	55.7	19	3.85	PEORIA	1.1	0	0.00	1.2	1	9.34
592.9	715	13.60	761.8	731	10.82	PHILADELPHIA	80.0	138	19.45	93.1	119	14.41
86.1	93	12.19	91.5	61	7.51	PHOENIX	4.6	3	7.38	3.7	5	15.21
379.7	374	11.11	436.4	373	9.64	PITTSBURGH	24.2	42	19.54	23.7	20	9.50
25.2	28	12.52	34.0	18	5.97	PITTSFIELD	0.3	1	41.98	0.3	0	0.00
32.7	29	10.01	44.9	33	8.30	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
151.5	170	12.65	181.1	132	8.22	PORTLAND OREG.	3.4	4	13.39	2.5	2	8.97
123.5	112	10.22	162.9	102	7.06	PROVIDENCE	1.9	3	17.65	2.0	3	16.95
12.0	19	17.78	13.7	11	9.03	PROVO	0.0	0	0.00	0.0	0	0.00
19.7	17	9.72	22.4	11	5.53	PUEBLO	0.5	1	20.73	0.5	2	42.47
22.1	24	12.24	25.7	9	3.96	RACINE	0.4	1	- - -	0.3	0	0.00
15.3	94	69.29	19.7	36	20.59	RALEIGH	4.9	95	218.15	6.1	47	86.84
51.3	65	14.29	61.4	46	8.45	READING	0.6	0	0.00	0.6	0	0.00
13.0	15	13.02	12.6	11	9.81	RENO	0.4	1	26.27	0.3	0	0.00
42.7	51	13.47	62.3	48	8.69	RICHMOND	13.3	28	23.75	15.9	22	15.62
21.6	38	19.87	28.2	22	8.80	ROANOKE	2.9	6	23.59	3.3	10	33.74
99.4	53	6.01	129.6	34	2.96	ROCHESTER	2.0	1	5.75	2.1	0	0.00
30.7	25	9.20	36.6	12	3.70	ROCKFORD	0.7	1	15.50	0.8	0	0.00
65.1	65	11.25	70.1	32	5.15	SACRAMENTO	4.8	5	11.71	3.2	2	7.10
25.8	38	16.60	30.4	35	12.99	SAGINAW	1.5	2	14.81	1.5	3	22.59
19.5	26	15.01	25.7	22	9.65	ST. JOSEPH	0.6	0	0.00	0.8	0	0.00
282.0	281	11.24	373.4	211	6.37	ST. LOUIS	39.0	95	27.43	45.7	67	16.54
48.5	55	12.80	58.8	59	11.31	SALT LAKE CITY	0.9	1	12.07	0.5	0	0.00
9.7	11	12.82	11.6	11	10.66	SAN ANGELO	0.5	1	23.43	0.6	1	19.97
77.7	109	15.81	100.3	114	12.82	SAN ANTONIO	5.6	10	20.30	7.3	13	19.96
130.6	111	9.58	146.1	83	6.41	SAN BERNARDINO	4.4	4	10.20	4.1	4	10.98
131.1	92	7.91	161.2	69	4.83	SAN DIEGO	4.6	3	7.36	4.3	4	10.46
402.5	316	8.85	507.0	269	5.98	SAN FRANCISCO	37.8	36	10.75	31.7	22	7.83
78.7	56	8.02	99.9	39	4.40	SAN JOSE	2.6	2	8.52	1.9	2	11.59
25.0	20	9.01	32.3	17	5.93	SANTA BARBARA	0.9	3	38.07	0.6	0	0.00
14.3	27	21.34	19.8	20	11.39	SAVANNAH	7.3	26	40.06	9.7	26	30.30
42.9	77	20.22	55.3	81	16.50	SCRANTON	0.1	0	0.00	0.2	0	0.00
178.4	209	13.21	208.2	172	9.32	SEATTLE	7.7	7	10.23	5.2	6	12.98
23.9	53	25.02	30.0	22	8.26	SHREVEPORT	13.5	30	24.98	16.6	32	21.70
20.4	31	17.11	23.6	29	13.88	SIOUX CITY	0.3	0	0.00	0.3	0	0.00
13.6	27	22.41	15.8	13	9.26	SIOUX FALLS	0.1	1	132.09	0.1	1	138.07
34.8	50	16.20	40.8	32	8.84	SOUTH BEND	1.6	3	21.59	1.5	0	0.00
51.7	95	20.72	57.7	62	12.12	SPOKANE	0.8	2	29.66	0.6	1	19.10
25.8	18	7.88	33.7	7	2.34	SPRINGFIELD I.	1.1	1	10.42	1.3	1	8.83
23.2	30	14.57	30.0	27	10.14	SPRINGFIELD MO	0.5	2	44.02	0.6	1	19.92
20.7	18	9.81	25.9	19	8.26	SPRINGFIELD O.	1.9	6	36.26	2.3	3	14.44
86.7	112	14.56	115.4	78	7.62	SPRINGFIELD MA	1.4	0	0.00	1.7	4	27.10
26.7	30	12.66	27.4	16	6.59	STEUBENVILLE	1.0	0	0.00	1.0	2	22.81
41.5	29	7.87	41.0	23	6.33	STOCKTON	5.1	3	6.69	2.3	2	9.93
91.2	57	7.05	113.0	44	4.39	SYRACUSE	1.3	1	8.62	1.3	1	8.40
52.5	111	23.86	58.7	80	15.38	TACOMA	1.2	6	55.17	1.0	0	0.00
184.0	310	18.99	201.7	195	10.90	TAMPA	10.6	40	42.65	11.5	34	33.40
20.5	40	22.05	25.4	29	12.86	TERRE HAUTE	0.9	1	12.47	1.0	1	11.18
12.7	71	62.86	14.9	25	18.92	TEXARKANA	4.0	21	59.18	4.4	14	35.79
70.5	145	23.18	87.7	115	14.78	TOLEDO	5.1	19	42.27	5.4	23	48.18
21.4	34	17.94	28.4	21	8.34	TOPEKA	1.7	6	39.76	1.8	4	24.98
38.9	48	13.90	48.2	25	5.84	TRENTON	3.5	6	19.43	3.6	3	9.47
33.7	41	13.70	38.4	22	6.46	TUCSON	2.2	1	5.24	1.9	3	17.48
56.8	135	26.79	69.8	86	13.89	TULSA	5.7	10	19.90	6.5	11	18.99
11.5	11	10.78	13.6	4	3.31	TUSCALOOSA	3.9	1	2.89	4.4	3	7.69
10.3	14	15.39	12.5	10	9.01	TYLER	3.4	9	29.60	3.8	3	8.89
61.1	42	7.75	74.7	22	3.32	UTICA	0.5	1	22.47	0.4	1	25.42
20.9	114	61.56	25.8	55	24.00	WACO	3.8	39	114.57	4.6	24	59.36
181.3	207	12.88	258.0	172	7.52	WASHINGTON	53.2	125	26.49	63.0	85	15.22
18.2	10	6.20	22.4	15	7.53	WATERLOO	0.5	1	22.13	0.5	1	23.39
40.9	36	9.93	45.4	21	5.21	W. PALM BEACH	6.1	16	29.55	4.9	13	29.96
37.8	46	13.71	44.5	35	8.87	WHEELING	1.0	0	0.00	0.9	0	0.00
40.5	43	11.98	51.9	50	10.86	WICHITA	2.2	4	20.32	2.3	3	14.90
16.7	33	22.23	19.7	19	10.87	WICHITA FALLS	1.1	4	41.65	1.1	2	19.99
61.8	117	21.35	79.3	119	16.93	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
45.9	60	14.73	56.9	58	11.50	WILMINGTON	5.9	13	24.90	5.8	10	19.56
16.8	15	10.05	22.1	17	8.69	WINSTON-SALEM	5.1	16	35.51	6.7	11	18.62
106.9	125	13.18	139.3	80	6.48	WORCESTER	0.6	2	38.69	0.6	0	0.00
39.9	74	20.93	47.7	74	17.48	YORK	0.6	3	56.91	0.6	0	0.00
75.9	85	12.63	83.2	77	10.44	YOUNGSTOWN	5.9	15	28.85	5.4	4	8.41
15702.9	18285	13.13	19534.4	13860	8.00	TOTAL 201 SMSA	1499.7	3498	26.30	1678.0	2782	18.69

ALL AGE STANDARD RATE = 11.28

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HYPERTENSIVE HEART DISEASE (I.S.C. 440-443)

	WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
	48.3	24	17.54	61.2	31	17.90	ABILENE	2.0	1	18.05	2.1	3	49.93
	219.7	154	24.77	263.6	261	33.64	AKRON	12.0	26	76.69	12.6	34	95.30
	11.4	10	31.09	14.8	6	14.30	ALBANY GA	8.3	38	161.36	12.4	35	99.73
	366.9	259	24.94	499.0	384	27.30	ALBANY NY	5.5	14	89.49	6.0	11	64.61
	72.0	35	17.17	84.5	51	21.33	ALBUQUERQUE	1.9	1	19.09	1.8	2	40.06
	268.1	269	35.31	335.0	320	33.74	ALLENTOWN	1.6	3	68.02	1.6	4	88.78
	85.7	72	29.69	108.3	72	24.48	ALTOONA	0.6	0	0.00	0.7	1	52.25
	45.6	22	17.04	57.4	34	20.93	AMARILLO	2.0	4	71.33	2.1	9	151.74
	59.7	23	13.60	82.8	47	20.06	ANN ARBOR	3.8	3	28.19	4.0	5	44.18
	62.3	47	26.67	79.1	60	26.80	ASHEVILLE	7.1	23	114.26	8.8	20	80.24
	276.7	262	33.45	406.6	321	27.89	ATLANTA	70.6	279	139.69	98.6	371	132.92
	96.0	56	20.61	122.3	113	32.52	ATLANTIC CITY	16.1	23	50.52	18.6	41	78.07
	45.8	55	42.40	64.4	79	43.37	AUGUSTA	22.4	128	202.27	30.5	131	151.66
	74.3	35	16.54	99.5	44	15.63	AUSTIN	12.2	11	31.96	16.3	25	54.34
	108.7	94	30.55	112.0	94	29.65	BAKERSFIELD	9.2	30	115.54	5.8	14	85.47
	589.4	939	56.23	879.1	1396	61.03	BALTIMORE	117.0	597	180.21	131.0	740	199.53
	42.7	30	24.31	59.1	53	32.24	BATON ROUGE	25.5	74	102.53	30.9	93	106.25
	47.6	44	32.65	57.4	60	34.96	BAY CITY	0.3	0	0.00	0.2	0	0.00
	86.9	36	14.64	104.1	61	20.71	BEAUMONT	21.7	43	69.94	21.9	49	79.03
	34.2	17	17.59	36.7	17	16.39	BILLINGS	0.4	1	99.89	0.3	0	0.00
	110.2	60	19.24	142.7	107	26.48	BINGHAMTON	0.8	0	0.00	0.7	1	49.29
	176.0	147	29.51	235.5	223	33.45	BIRMINGHAM	86.5	333	135.95	108.0	377	123.27
	1646.0	1099	23.59	2365.8	1920	28.67	BOSTON	34.2	47	48.49	39.5	71	63.56
	318.6	178	19.74	409.0	276	23.94	BRIDGEPORT	9.0	16	62.90	10.4	24	81.65
	140.6	106	26.63	188.2	154	28.91	BROCKTON	3.3	2	21.49	2.1	7	117.43
	48.5	28	20.39	55.1	32	20.53	BROWNSVILLE	0.5	0	0.00	0.4	0	0.00
	609.2	456	26.44	756.8	661	30.85	BUFFALO	23.2	54	82.23	22.4	59	92.88
	171.6	109	22.44	205.3	151	25.98	CANTON	6.1	5	28.83	5.9	10	59.50
	70.1	33	16.64	93.0	63	23.94	CEDAR RAPIDS	0.6	0	0.00	0.7	0	0.00
	43.8	22	17.74	60.0	46	27.07	CHAMPAIGN	2.0	5	89.67	2.0	4	69.32
	37.0	48	45.85	52.7	53	35.51	CHARLESTON SC	17.6	54	108.64	27.0	50	65.38
	96.2	117	42.95	111.9	160	50.53	CHARLESTON WVA	7.9	24	106.90	8.3	23	97.33
	66.8	53	28.03	98.1	62	22.33	CHARLOTTE	18.0	109	213.92	23.1	110	168.48
	99.5	67	23.79	129.6	88	23.99	CHATTANOOGA	19.8	43	76.60	25.2	45	62.96
	2632.1	2300	30.87	3262.2	3015	32.65	CHICAGO	275.1	607	77.96	314.1	685	77.05
	472.1	424	31.73	673.4	640	33.58	CINCINNATI	52.4	123	82.95	56.8	166	103.34
	767.3	810	37.29	960.0	1113	40.96	CLEVELAND	80.3	226	99.43	90.6	261	101.77
	55.4	19	11.48	78.7	40	17.96	COLORADO SPRGS	1.2	2	61.21	1.7	3	61.53
	59.4	89	52.90	85.2	96	39.78	COLUMBIA	21.9	107	172.85	28.2	114	142.77
	38.7	39	35.61	56.3	45	28.25	COLUMBUS GA	17.1	68	140.56	25.7	92	126.54
	252.2	476	66.67	351.7	467	46.91	COLUMBUS OHIO	31.7	143	159.49	34.2	141	145.85
	61.6	36	20.63	70.3	43	21.60	CORPUS CHRISTI	2.9	5	60.38	3.6	4	39.15
	362.0	225	21.96	501.4	299	21.07	DALLAS	54.8	104	67.06	58.8	86	51.65
	142.6	86	21.31	177.3	131	26.11	DAVENPORT	2.3	4	61.29	2.1	2	33.90
	262.7	189	25.41	335.2	290	30.57	DAYTON	23.2	66	100.52	24.1	82	120.33
	60.7	44	25.61	80.3	49	21.56	DECATUR	2.0	8	143.32	2.1	5	83.30
	392.9	184	16.54	524.2	270	18.20	DENVER	13.5	12	31.51	15.1	23	53.81
	126.9	75	20.88	175.2	115	23.18	DES MOINES	5.1	3	20.96	5.8	11	67.20
	1390.2	1028	26.12	1572.7	1368	30.73	DETROIT	163.9	363	78.22	175.9	448	89.97
	40.9	22	18.99	60.0	28	18.49	DUBUQUE	0.0	0	0.00	0.0	1	- - -
	178.5	185	36.62	179.3	227	44.99	DULUTH	0.9	1	40.15	0.7	2	107.48
	28.4	25	31.06	42.2	38	31.78	DURHAM	11.7	83	251.25	15.0	87	205.32
	78.5	53	23.85	100.3	66	23.24	EL PASO	2.2	3	47.19	1.8	5	96.41
	125.0	103	29.11	153.0	160	36.95	ERIE	1.8	9	179.71	1.8	2	39.50
	76.2	40	18.54	82.4	54	23.14	EUGENE	0.2	0	0.00	0.1	0	0.00
	97.8	155	55.28	131.1	173	46.63	EVANSVILLE	7.8	45	203.48	8.2	33	141.49
	223.8	215	33.93	315.1	361	40.48	FALL RIVER	2.9	3	36.79	2.5	3	42.68
	50.9	11	7.63	56.0	19	11.99	FARGO	0.0	0	0.00	0.1	1	574.25
	132.6	81	21.57	153.9	123	28.24	FLINT	7.0	17	85.47	7.7	18	82.86
	190.4	78	14.47	197.1	68	12.19	FT. LAUDERDALE	10.8	26	84.76	11.1	36	114.96
	35.5	21	20.90	45.9	18	13.87	FORT SMITH	2.6	8	107.23	3.2	14	153.44
	100.8	69	24.17	133.7	93	24.57	FORT WAYNE	2.7	8	104.74	3.1	10	115.57
	205.2	125	21.52	269.1	168	22.05	FORT WORTH	23.2	25	38.09	26.4	37	49.57
	158.1	127	28.37	174.0	133	27.01	FRESNO	15.4	29	66.53	9.3	12	45.53
	35.5	46	45.81	43.7	27	21.83	GADSDEN	5.1	11	76.22	6.2	13	73.99
	43.6	29	23.52	50.0	27	19.09	GALVESTON	10.8	17	55.40	11.3	23	71.70
	195.6	158	28.54	198.3	184	32.77	GARY	24.2	83	121.04	24.0	103	151.77
	171.3	87	17.94	222.5	154	24.45	GRAND RAPIDS	4.5	5	39.43	4.7	9	68.19
	33.2	21	22.37	32.9	24	25.75	GREAT FALLS	0.3	0	0.00	0.3	0	0.00
	55.7	43	27.26	67.6	39	20.38	GREEN BAY	0.5	0	0.00	0.6	0	0.00
	69.4	59	30.06	94.0	75	28.20	GREENSBORO	14.7	77	185.67	17.4	64	129.64
	59.3	70	41.72	81.1	90	39.19	GREENVILLE	11.0	64	205.60	14.4	76	186.51
	77.4	83	37.87	97.0	114	41.51	HAMILTON	3.8	9	84.34	3.7	13	123.01
	166.2	152	32.31	226.1	224	35.00	HARRISBURG	8.2	12	51.60	9.7	14	51.24
	325.9	253	27.43	412.0	324	27.78	HARTFORD	7.7	11	50.37	9.0	31	121.40
	36.9	58	55.52	43.3	81	66.10	HONOLULU	107.9	204	66.81	84.9	155	64.49
	326.7	283	30.60	413.7	395	33.73	HOUSTON	73.3	206	99.23	83.3	282	119.55
	129.8	109	29.67	153.0	153	35.33	HUNTINGTON	5.2	10	67.83	5.2	9	61.03
	27.4	40	51.63	33.5	37	39.02	HUNTSVILLE	7.9	21	93.57	9.6	35	129.25
	272.1	239	31.03	376.4	330	30.97	INDIANAPOLIS	41.8	93	78.65	46.6	103	78.13
	63.7	45	24.95	79.8	95	42.07	JACKSON MICH	2.7	1	13.02	1.8	5	95.92
	39.1	28	25.33	57.4	54	33.24	JACKSON MISS	26.9	91	119.56	32.5	94	102.26
	120.4	116	34.05	160.6	120	26.39	JACKSONVILLE	36.4	155	150.57	44.2	197	157.31
	321.9	312	34.24	396.3	450	40.11	JERSEY CITY	10.5	16	53.91	12.4	24	68.10
	162.2	132	28.76	174.0	174	35.32	JOHNSTOWN	1.5	2	45.73	1.5	5	121.02
	74.4	34	16.14	96.3	72	26.40	KALAMAZOO	2.0	2	35.07	2.1	5	85.50
	449.4	251	19.73	611.1	400	23.13	KANSAS CITY	57.2	119	73.45	62.6	172	97.11
	50.7	39	27.18	55.6	46	29.22	KENOSHA	0.2	0	0.00	0.2	0	0.00
	140.4	106	26.67	181.0	133	25.96	KNOXVILLE	12.0	29	85.07	15.0	43	101.30
	31.8	19	21.09	38.3	28	25.85	LAKE CHARLES	9.6	19	69.89	9.7	25	90.68
	146.7	109	26.26	200.3	173	30.51	LANCASTER	1.6	1	22.72	1.5	5	118.54
	127.7	107	29.60	160.6	136	29.91	LANSING	2.1	2	33.52	1.9	3	55.61
	22.6	15	23.46	28.9	30	36.64	LAREDO	0.0	0	0.00	0.0	0	0.00
	40.5	14	12.21	35.9	17	16.74	LAS VEGAS	2.5	3	42.31	2.1	1	17.01
	22.8	11	17.07	26.8	17	22.40	LAWTON	2.3	2	30.65	2.5	6	84.70
	49.3	44	31.54	67.6	69	36.04	LEXINGTON	11.4	29	89.79	12.9	43	117.57
	52.2	26	17.60	64.2	66	36.34	LIMA	2.2	5	79.42	2.1	5	83.51
	77.0	47	21.57	108.5	65	21.16	LINCOLN	1.0	1	35.62	0.9	1	39.66
	87.6	44	17.74	112.9	52	16.27	LITTLE ROCK	27.0	61	79.83	30.6	78	90.14
	86.5	72	29.42	99.0	134	47.81	LORAIN	4.0	9	79.74	3.9	14	127.88
	2889.0	2002	24.48	4092.8	3030	26.15	LOS ANGELES	177.0	258	51.50	193.2	350	64.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

HYPERTENSIVE HEART DISEASE (I.S.C. 440-443)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
277.3	308	39.24	390.8	427	38.60	LOUISVILLE	39.8	116	102.96	46.9	172	129.70
43.9	30	24.16	54.1	36	23.50	LUBBOCK	3.0	11	128.15	2.5	8	111.73
41.0	54	46.58	57.8	61	37.28	LYNCHBURG	10.5	37	124.16	12.5	58	163.82
39.4	36	32.30	57.4	36	22.14	MACON	17.3	51	104.43	26.5	80	106.81
96.5	62	22.70	125.7	106	29.80	MADISON	0.6	1	63.85	0.5	0	0.00
96.3	83	30.44	134.0	137	36.13	MANCHESTER	0.2	0	0.00	0.1	0	0.00
147.4	91	21.81	219.6	120	19.30	MEMPHIS	96.8	220	80.31	109.9	257	82.58
484.8	239	17.42	530.0	243	16.20	MIAMI	29.7	82	97.60	31.6	87	97.32
12.8	4	11.06	15.3	3	6.94	MIDLAND	1.3	6	161.51	1.3	0	0.00
556.5	392	24.89	692.7	561	28.61	MILWAUKEE	13.6	35	91.13	12.5	40	112.90
688.9	399	20.46	909.3	672	26.11	MINNEAPOLIS	10.2	10	34.70	10.3	11	37.85
72.7	100	48.60	94.8	117	43.61	MOBILE	29.8	275	326.49	39.3	335	301.28
28.9	23	28.07	35.0	28	28.27	MONROE	15.0	53	124.49	16.9	57	118.94
35.5	38	37.80	54.5	48	31.10	MONTGOMERY	23.5	63	94.90	35.1	93	93.64
49.9	32	22.65	62.7	47	26.47	MUNCIE	2.6	9	121.89	2.4	3	43.31
60.8	18	10.47	69.9	39	19.70	MUSKEGON	3.1	3	33.65	2.9	5	61.62
133.6	97	25.65	193.8	124	22.61	NASHVILLE	32.9	74	79.35	40.7	108	93.68
774.6	695	31.70	1029.0	1040	35.70	NEWARK	64.3	123	67.58	80.2	180	79.26
337.4	228	23.88	425.6	332	27.56	NEW HAVEN	10.0	19	66.85	10.5	15	50.39
241.9	270	39.44	354.2	388	38.69	NEW ORLEANS	88.6	304	121.22	118.8	459	136.50
48.1	41	30.11	55.3	60	38.30	NEWPORT NEWS	20.7	83	141.58	20.5	90	155.01
5175.1	4601	31.41	6447.1	6768	37.09	NEW YORK	376.6	1127	105.72	477.6	1503	111.18
122.9	110	31.62	166.2	162	34.44	NORFOLK	49.0	186	134.12	56.5	243	152.00
17.3	6	12.28	18.1	10	19.54	ODESSA	0.8	2	85.63	0.9	1	41.48
42.8	33	27.24	48.8	55	39.84	OGDEN	1.3	2	55.41	0.7	0	0.00
205.4	100	17.20	268.7	134	17.62	OKLAHOMA CITY	17.1	23	47.43	18.1	43	83.71
207.6	161	27.39	261.5	214	28.92	OMAHA	10.8	23	74.97	12.3	17	48.69
139.0	96	24.39	164.9	107	22.92	ORLANDO	17.3	47	96.16	17.7	66	131.58
553.7	400	25.52	702.3	608	30.59	PATERSON	11.4	26	80.64	14.3	29	71.87
50.9	45	31.21	61.6	34	19.50	PENSACOLA	11.1	38	121.07	13.8	50	127.57
140.2	90	22.69	179.1	120	23.67	PEORIA	3.2	6	65.61	3.5	9	90.37
1844.3	2156	41.30	2450.4	3311	47.74	PHILADELPHIA	233.9	707	106.78	275.5	933	119.66
261.2	152	20.56	280.7	182	22.91	PHOENIX	13.8	20	51.32	10.6	23	76.95
1193.9	828	24.50	1389.0	1172	29.81	PITTSBURGH	74.6	111	52.56	71.7	121	59.63
80.2	61	26.86	111.6	88	27.87	PITTSFIELD	0.8	3	127.28	0.9	3	113.29
104.5	74	25.01	147.9	132	31.53	PORTLAND MAINE	0.3	1	107.08	0.4	0	0.00
487.9	408	29.54	592.8	514	30.63	PORTLAND OREG.	10.0	15	52.78	7.0	12	60.27
391.4	314	28.34	530.7	507	33.75	PROVIDENCE	5.9	9	54.15	6.0	10	58.52
35.6	26	25.77	42.0	45	37.89	PROVO	0.1	0	0.00	0.1	0	0.00
62.4	21	11.89	72.1	40	19.61	PUEBLO	1.8	1	19.93	1.8	1	20.11
69.4	35	17.81	82.2	64	27.52	RACINE	0.9	2	- - -	0.8	2	88.82
45.0	36	28.26	61.0	51	29.54	RALEIGH	14.5	52	126.66	18.5	44	83.98
163.9	150	32.34	199.5	157	27.80	READING	1.7	5	102.80	1.8	0	0.00
39.9	39	34.56	38.8	28	25.47	RENO	1.2	3	85.86	0.8	0	0.00
129.4	164	44.79	199.6	259	45.84	RICHMOND	39.6	131	116.97	48.1	167	122.57
66.8	41	21.69	90.2	56	21.94	ROANOKE	8.7	33	133.43	10.4	35	119.34
316.5	157	17.52	423.2	252	21.04	ROCHESTER	5.0	5	35.13	5.5	7	45.30
95.1	59	21.92	116.3	68	20.66	ROCKFORD	1.9	2	36.29	2.2	7	110.08
196.3	184	33.12	216.1	209	34.17	SACRAMENTO	14.0	35	88.19	8.6	10	40.98
79.9	43	19.02	96.5	70	25.62	SAGINAW	3.9	5	45.71	3.9	5	45.67
64.4	50	27.44	86.4	105	42.94	ST. JOSEPH	2.0	2	34.64	2.6	10	134.90
878.4	747	30.04	1204.6	1059	31.06	ST. LOUIS	118.7	284	84.49	138.9	357	90.78
146.5	85	20.50	183.9	138	26.52	SALT LAKE CITY	3.0	3	35.49	1.6	3	67.04
30.3	13	15.16	37.2	18	17.11	SAN ANGELO	1.5	4	94.28	1.8	0	0.00
232.0	139	21.17	312.8	212	23.95	SAN ANTONIO	16.4	27	58.11	22.5	50	78.60
414.0	259	22.10	470.5	326	24.48	SAN BERNARDINO	12.7	11	30.65	12.0	25	73.52
394.2	273	24.47	509.1	405	28.11	SAN DIEGO	11.8	23	68.83	11.4	11	34.23
1253.5	1016	28.63	1631.9	1300	28.14	SAN FRANCISCO	104.9	169	56.90	85.1	150	62.28
234.7	111	16.71	311.8	180	20.39	SAN JOSE	7.7	4	18.31	5.4	2	13.02
77.7	35	15.92	104.5	64	21.63	SANTA BARBARA	2.6	0	0.00	1.8	0	0.00
41.4	22	18.79	61.4	44	25.31	SAVANNAH	21.7	80	130.44	29.4	120	144.16
137.2	172	44.27	180.4	311	60.91	SCRANTON	0.4	1	79.35	0.6	1	64.10
562.1	317	19.92	670.7	477	25.13	SEATTLE	23.2	23	35.02	14.7	16	38.55
71.3	69	34.21	93.0	102	38.74	SHREVEPORT	42.7	159	131.56	52.6	196	131.53
66.3	54	28.79	77.1	76	34.81	SIOUX CITY	0.8	1	42.41	0.8	3	126.34
42.7	12	9.93	50.8	17	11.83	SIOUX FALLS	0.2	0	0.00	0.3	1	139.29
107.7	74	24.27	129.6	95	25.91	SOUTH BEND	4.5	12	93.44	4.4	11	89.30
166.6	216	45.80	188.2	247	46.37	SPOKANE	2.3	8	123.38	1.7	3	61.73
82.6	79	33.77	110.4	92	29.45	SPRINGFIELD I.	3.5	8	81.11	4.1	8	68.85
75.1	100	47.06	99.1	116	41.34	SPRINGFIELD MO	1.6	7	150.93	1.9	7	132.42
65.6	40	21.55	84.4	55	23.01	SPRINGFIELD O.	5.8	15	90.68	7.4	21	99.60
273.5	178	22.99	376.6	294	27.58	SPRINGFIELD MA	3.8	5	45.97	4.8	15	110.76
83.8	49	20.65	85.7	58	23.91	STEUBENVILLE	3.2	6	66.55	3.0	6	70.90
132.5	177	47.20	131.1	129	34.75	STOCKTON	15.7	35	78.83	6.5	13	70.49
287.5	160	19.66	365.3	260	25.14	SYRACUSE	3.5	4	40.18	3.7	3	28.85
165.9	105	22.36	189.7	132	24.58	TACOMA	3.0	3	35.56	2.4	2	29.92
627.8	289	16.26	683.3	310	16.03	TAMPA	31.1	64	72.81	33.8	74	77.28
66.6	64	33.97	84.1	96	40.35	TERRE HAUTE	2.9	0	0.00	3.3	5	53.72
40.7	31	26.93	48.2	33	24.21	TEXARKANA	13.0	29	78.98	14.2	29	72.39
222.4	177	28.11	284.3	246	30.56	TOLEDO	14.9	30	71.30	15.7	40	89.82
67.1	25	13.15	92.6	48	18.30	TOPEKA	5.3	11	72.69	5.7	19	117.06
121.6	128	37.19	155.0	166	37.83	TRENTON	9.6	20	73.52	10.0	24	84.94
102.6	61	21.00	118.6	63	18.77	TUCSON	6.5	9	49.27	5.7	9	56.05
175.0	68	13.73	220.8	97	15.52	TULSA	17.7	23	45.82	20.3	32	55.76
35.5	23	22.92	43.4	25	20.34	TUSCALOOSA	12.0	34	100.01	13.4	49	128.77
32.0	22	24.28	40.0	26	22.96	TYLER	10.7	26	85.68	11.9	30	88.86
196.0	312	56.23	244.5	273	39.45	UTICA	1.4	4	102.47	1.2	3	88.23
65.7	37	19.90	83.7	47	19.83	WACO	12.2	13	37.56	14.6	17	41.22
524.8	639	43.01	800.2	793	35.01	WASHINGTON	149.7	576	135.93	183.0	622	120.08
56.8	28	17.42	72.0	34	16.67	WATERLOO	1.5	2	48.32	1.3	8	210.35
136.1	59	15.32	150.6	59	13.84	W. PALM BEACH	17.4	34	68.88	13.4	35	92.24
123.2	79	22.65	146.1	118	28.53	WHEELING	3.3	3	32.35	3.0	2	23.64
119.9	75	22.09	161.6	96	20.99	WICHITA	6.3	7	39.08	6.4	14	76.89
50.8	33	22.96	62.0	41	23.36	WICHITA FALLS	3.2	7	77.14	3.3	11	116.29
195.8	235	42.40	256.2	375	51.71	WILKES-BARRE	0.6	0	0.00	0.6	3	180.54
139.1	163	41.38	178.9	235	46.40	WILMINGTON	17.5	63	126.89	17.0	75	155.77
49.1	33	23.75	67.5	29	15.19	WINSTON-SALEM	14.9	59	139.77	19.9	101	178.97
342.0	166	17.15	457.6	292	22.54	WORCESTER	1.8	0	0.00	1.9	1	18.59
125.6	90	25.31	153.7	157	36.10	YORK	1.7	1	20.50	1.9	3	56.56
238.0	176	26.12	263.4	224	30.05	YOUNGSTOWN	17.4	24	48.86	15.5	32	73.05
48685.6	39035	28.33	62371.8	55076	31.20	TOTAL 201 SMSA	4358.0	11845	96.02	4926.6	14430	103.47

ALL AGE STANDARD RATE = 35.33

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

OTHER HYPERTENSIVE DISEASE (I.S.C. 444-447)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.1	1	0.72	11.4	2	1.14	ABILENE	0.4	0	0.00	0.4	1	16.00
39.8	31	5.09	49.5	31	4.17	AKRON	2.3	12	34.77	2.4	5	13.48
2.3	2	5.69	2.9	1	2.27	ALBANY GA	1.6	12	49.30	2.3	11	31.20
66.7	92	9.00	89.7	97	7.06	ALBANY NY	1.0	3	18.68	1.2	5	28.13
13.9	4	1.88	16.2	12	4.83	ALBUQUERQUE	0.4	1	17.76	0.4	0	0.00
46.9	70	9.34	61.8	43	4.54	ALLENTOWN	0.3	3	69.73	0.3	1	21.35
15.5	26	10.93	19.8	26	8.56	ALTOONA	0.1	0	0.00	0.1	1	52.64
8.7	10	7.50	10.9	8	4.80	AMARILLO	0.4	2	34.22	0.4	2	31.84
11.3	3	1.74	15.7	11	4.57	ANN ARBOR	0.7	2	17.86	0.8	0	0.00
11.4	13	7.42	14.7	17	7.57	ASHEVILLE	1.3	3	15.25	1.6	2	8.02
52.4	53	6.59	76.4	55	4.70	ATLANTA	13.4	52	25.40	18.7	50	17.49
17.2	13	4.94	22.2	15	4.40	ATLANTIC CITY	2.9	7	15.84	3.4	5	9.69
8.8	7	5.20	12.2	10	5.35	AUGUSTA	4.2	11	17.07	5.7	5	5.76
14.0	10	4.66	18.7	8	2.79	AUSTIN	2.3	5	14.25	3.0	2	4.28
20.3	13	4.17	21.1	10	3.10	BAKERSFIELD	1.7	3	11.82	1.1	2	11.86
109.0	75	4.49	149.9	80	3.48	BALTIMORE	22.2	62	18.26	25.1	50	12.99
8.3	12	9.43	11.2	8	4.67	BATON ROUGE	4.8	12	16.20	5.8	8	8.94
8.8	6	4.43	10.7	7	4.28	BAY CITY	0.1	0	0.00	0.0	0	0.00
16.3	13	5.21	19.7	15	4.97	BEAUMONT	4.1	8	12.88	4.1	13	20.49
6.4	7	7.14	6.9	1	0.95	BILLINGS	0.1	0	0.00	0.1	0	0.00
20.2	17	5.50	26.5	29	7.14	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
32.7	25	4.99	43.8	23	3.43	BIRMINGHAM	15.7	55	22.87	20.0	52	16.96
300.7	253	5.49	436.7	366	5.47	BOSTON	6.5	11	11.06	7.5	10	8.69
58.7	69	7.68	76.0	66	5.67	BRIDGEPORT	1.8	10	36.84	2.0	5	15.95
26.0	34	8.54	35.0	48	8.94	BROCKTON	0.6	1	10.76	0.4	3	48.66
9.2	9	6.41	10.5	9	5.61	BROWNSVILLE	0.1	0	0.00	0.1	1	- -
111.1	106	6.23	139.3	104	4.87	BUFFALO	4.5	12	17.54	4.4	14	20.68
31.5	35	7.24	39.2	32	5.47	CANTON	1.1	2	11.49	1.1	4	23.09
13.0	10	5.02	17.3	9	3.39	CEDAR RAPIDS	0.1	1	62.63	0.1	0	0.00
8.4	7	5.42	11.3	7	4.04	CHAMPAIGN	0.4	1	16.61	0.4	0	0.00
7.2	7	6.35	10.1	6	3.88	CHARLESTON SC	3.3	15	29.30	5.1	9	11.47
18.0	14	5.07	21.0	11	3.42	CHARLESTON WVA	1.4	2	9.23	1.5	4	17.42
12.7	12	6.14	18.6	6	2.10	CHARLOTTE	3.4	17	32.39	4.4	11	16.23
18.5	11	3.87	24.1	13	3.53	CHATTANOOGA	3.6	16	28.90	4.7	15	21.02
477.7	617	8.43	597.6	635	6.93	CHICAGO	52.2	171	21.39	60.2	146	15.82
86.4	103	7.78	124.4	112	5.87	CINCINNATI	9.7	38	25.56	10.6	33	20.27
139.7	152	7.10	176.2	123	4.55	CLEVELAND	15.2	61	26.13	17.4	40	15.00
10.6	7	4.32	15.0	16	6.98	COLORADO SPRGS	0.2	1	26.92	0.3	0	0.00
11.3	18	10.37	16.1	14	5.67	COLUMBIA	4.1	17	26.89	5.3	6	7.39
7.6	9	7.74	10.7	3	1.82	COLUMBUS GA	3.3	11	22.04	4.8	18	24.32
47.3	54	7.46	65.9	69	6.83	COLUMBUS OHIO	5.9	11	12.09	6.4	14	14.29
11.7	7	3.90	13.5	9	4.34	CORPUS CHRISTI	0.5	1	11.89	0.7	3	27.72
68.0	57	5.47	94.0	54	3.75	DALLAS	10.3	29	18.32	11.2	32	18.66
26.1	36	9.00	32.9	44	8.73	DAVENPORT	0.4	0	0.00	0.4	3	50.14
49.3	45	5.95	62.9	63	6.53	DAYTON	4.4	19	28.17	4.6	11	15.54
11.3	13	7.53	15.0	15	6.54	DECATUR	0.4	0	0.00	0.4	0	0.00
73.6	67	5.94	98.5	67	4.44	DENVER	2.6	5	12.75	2.9	3	6.72
23.3	17	4.75	32.6	31	6.21	DES MOINES	0.9	3	21.04	1.1	2	11.99
252.2	247	6.39	291.0	248	5.56	DETROIT	31.0	85	17.87	34.0	93	17.83
7.6	5	4.29	11.2	4	2.33	DUBUQUE	0.0	1	957.10	0.0	0	0.00
32.3	15	3.03	32.5	20	4.02	DULUTH	0.2	0	0.00	0.1	0	0.00
5.3	7	8.57	7.9	10	8.27	DURHAM	2.2	7	20.99	2.8	10	23.06
15.3	17	7.26	19.2	19	6.45	EL PASO	0.5	2	27.67	0.4	1	17.48
23.0	18	5.10	28.4	18	4.14	ERIE	0.3	0	0.00	0.4	1	18.30
14.2	9	4.14	15.4	6	2.53	EUGENE	0.0	0	0.00	0.0	0	0.00
18.0	20	7.26	24.3	22	5.92	EVANSVILLE	1.4	4	18.36	1.5	5	21.50
40.8	76	12.15	57.8	90	10.16	FALL RIVER	0.5	2	24.67	0.5	1	14.26
9.3	11	7.70	10.4	9	5.67	FARGO	0.0	0	0.00	0.0	0	0.00
24.6	33	8.74	28.9	19	4.29	FLINT	1.4	5	22.73	1.5	6	25.33
33.0	27	5.34	34.7	22	4.13	FT. LAUDERDALE	2.2	8	24.02	2.2	8	23.49
6.6	10	9.95	8.5	10	7.71	FORT SMITH	0.5	1	13.42	0.6	2	22.27
18.6	17	5.97	24.8	24	6.31	FORT WAYNE	0.5	1	12.47	0.6	5	54.04
38.6	45	7.61	50.5	39	5.04	FORT WORTH	4.3	17	25.72	5.0	13	16.99
29.3	27	6.02	32.5	16	3.21	FRESNO	2.9	0	0.00	1.7	1	3.76
6.6	12	11.85	8.2	5	4.00	GADSDEN	0.9	2	13.81	1.2	4	22.39
8.1	5	4.04	9.4	2	1.39	GALVESTON	2.0	11	35.96	2.1	4	12.21
36.1	56	10.11	37.2	61	10.70	GARY	4.6	31	44.32	4.6	18	25.27
31.4	37	7.69	41.3	30	4.74	GRAND RAPIDS	0.9	4	30.61	0.9	2	14.32
6.2	7	7.40	6.1	1	1.07	GREAT FALLS	0.1	0	0.00	0.1	1	106.26
10.3	11	6.97	12.5	16	8.36	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.1	10	5.00	17.7	12	4.43	GREENSBORO	2.8	16	37.76	3.3	19	37.23
11.2	20	11.63	15.2	8	3.44	GREENVILLE	2.1	13	40.82	2.7	10	24.01
14.6	14	6.27	18.3	23	8.20	HAMILTON	0.7	2	18.38	0.7	2	18.60
30.6	28	5.96	42.0	34	5.28	HARRISBURG	1.5	7	29.99	1.8	8	28.53
59.9	59	6.43	76.4	70	5.98	HARTFORD	1.5	4	16.86	1.8	4	14.81
7.7	5	4.26	8.6	4	3.04	HONOLULU	20.8	9	2.82	16.7	28	10.97
62.2	46	4.82	78.6	69	5.73	HOUSTON	14.0	58	27.03	16.1	45	18.19
24.0	32	8.69	28.4	37	8.50	HUNTINGTON	1.0	1	6.79	0.9	0	0.00
5.4	10	12.17	6.5	4	4.04	HUNTSVILLE	1.5	2	8.83	1.8	4	14.58
50.4	50	6.47	69.9	62	5.79	INDIANAPOLIS	7.7	24	20.23	8.8	20	14.89
11.8	9	4.98	14.9	8	3.50	JACKSON MICH	0.6	0	0.00	0.3	2	37.40
7.5	8	7.00	10.9	8	4.79	JACKSON MISS	5.0	15	19.60	6.2	13	13.77
22.8	23	6.59	30.3	24	5.17	JACKSONVILLE	6.8	23	22.11	8.3	27	21.22
57.5	46	5.22	71.6	50	4.56	JERSEY CITY	2.0	8	25.99	2.4	4	10.82
29.6	33	7.27	32.1	29	5.89	JOHNSTOWN	0.3	0	0.00	0.3	1	24.03
13.8	20	9.44	18.0	17	6.17	KALAMAZOO	0.4	0	0.00	0.4	1	16.17
83.4	67	5.24	114.0	67	3.84	KANSAS CITY	10.4	25	15.62	11.6	21	11.81
9.2	19	13.50	10.2	13	8.33	KENOSHA	0.0	0	0.00	0.0	0	0.00
26.2	36	8.96	33.9	26	5.01	KNOXVILLE	2.2	10	29.45	2.8	4	9.33
6.2	4	4.21	7.4	2	1.76	LAKE CHARLES	1.8	6	21.42	1.9	11	38.52
27.2	28	6.70	37.6	24	4.17	LANCASTER	0.3	0	0.00	0.3	0	0.00
23.8	21	5.77	30.1	30	6.50	LANSING	0.4	0	0.00	0.4	2	34.20
4.2	6	9.41	5.4	4	4.84	LAREDO	0.0	0	0.00	0.0	0	0.00
7.6	10	8.58	7.0	9	8.45	LAS VEGAS	0.5	3	39.50	0.4	3	46.91
4.5	9	12.98	5.1	4	5.07	LAWTON	0.5	0	0.00	0.5	3	39.19
9.2	7	4.95	12.7	13	6.69	LEXINGTON	2.1	4	12.53	2.4	4	10.99
9.7	9	6.06	11.9	5	2.74	LIMA	0.4	0	0.00	0.4	0	0.00
14.3	14	6.38	20.2	9	2.91	LINCOLN	0.2	0	0.00	0.2	1	38.43
16.3	13	5.20	21.1	11	3.40	LITTLE ROCK	4.9	9	11.90	5.6	11	12.71
16.2	21	8.46	18.6	18	6.30	LORAIN	0.8	4	34.13	0.8	4	34.69
536.3	428	5.21	760.4	531	4.56	LOS ANGELES	34.4	77	14.60	37.4	53	9.26

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

OTHER HYPERTENSIVE DISEASE (I.S.C. 444-447)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
51.7	46	5.80	73.1	58	5.17	LOUISVILLE	7.3	23	20.60	8.7	6	4.51
8.4	4	3.11	10.2	4	2.55	LUBBOCK	0.6	1	11.01	0.5	1	12.67
7.6	3	2.56	10.8	8	4.84	LYNCHBURG	2.0	1	3.34	2.3	5	14.05
7.5	10	8.68	10.8	15	9.04	MACON	3.2	16	32.58	4.9	8	10.57
18.0	29	10.54	23.4	22	6.12	MADISON	0.1	0	0.00	0.1	0	0.00
17.6	19	7.06	24.7	22	5.81	MANCHESTER	0.0	0	0.00	0.0	0	0.00
27.8	14	3.29	41.3	26	4.11	MEMPHIS	17.8	71	26.00	20.6	99	31.43
86.9	80	6.01	95.5	34	2.32	MIAMI	5.9	15	16.61	6.3	13	13.45
2.6	1	2.47	3.1	2	4.21	MIDLAND	0.3	1	25.58	0.3	1	24.27
101.2	106	6.84	127.3	117	6.00	MILWAUKEE	2.7	5	11.99	2.5	4	10.33
126.3	104	5.37	168.1	121	4.70	MINNEAPOLIS	1.9	8	27.21	1.9	6	20.18
13.8	18	8.53	18.0	10	3.62	MOBILE	5.6	9	10.45	7.5	10	8.73
5.4	6	7.25	6.5	3	3.00	MONROE	2.8	8	18.81	3.2	2	4.13
6.8	7	6.73	10.3	18	11.40	MONTGOMERY	4.3	18	27.13	6.5	26	26.02
9.3	11	7.71	11.7	8	4.45	MUNCIE	0.5	1	13.44	0.5	0	0.00
11.2	13	7.55	13.0	11	5.51	MUSKEGON	0.6	0	0.00	0.6	2	22.65
25.1	28	7.27	36.3	20	3.59	NASHVILLE	6.1	12	12.80	7.6	22	19.01
140.8	139	6.44	189.5	181	6.23	NEWARK	12.3	35	18.55	15.5	35	14.78
61.9	70	7.38	78.8	69	5.72	NEW HAVEN	2.0	6	19.76	2.1	8	25.28
44.7	50	7.30	65.6	50	4.97	NEW ORLEANS	16.4	34	13.56	22.2	36	10.58
9.4	6	4.17	10.8	11	6.67	NEWPORT NEWS	3.9	13	21.78	3.9	12	19.94
928.0	853	6.00	1168.8	883	4.93	NEW YORK	71.5	199	18.16	91.9	196	13.91
23.8	22	6.04	31.6	27	5.58	NORFOLK	9.3	31	21.78	10.7	28	17.07
3.5	0	0.00	3.7	1	1.76	ODESSA	0.2	0	0.00	0.2	1	36.06
8.0	3	2.46	9.1	2	1.44	OGDEN	0.2	0	0.00	0.1	0	0.00
38.3	21	3.58	50.2	34	4.42	OKLAHOMA CITY	3.3	13	25.07	3.4	8	15.28
38.2	49	8.38	48.4	34	4.58	OMAHA	2.0	4	13.00	2.3	5	13.92
25.6	16	4.08	30.4	10	2.15	ORLANDO	3.3	14	27.93	3.4	6	11.55
101.8	99	6.35	129.9	117	5.88	PATERSON	2.2	10	29.39	2.8	8	18.81
9.8	7	4.68	11.8	8	4.42	PENSACOLA	2.1	2	6.14	2.6	5	12.34
25.9	29	7.31	33.3	32	6.26	PEORIA	0.6	1	10.44	0.7	3	28.96
337.3	306	5.92	451.3	375	5.42	PHILADELPHIA	43.7	118	17.62	52.2	111	13.88
48.3	43	5.81	52.2	35	4.38	PHOENIX	2.5	4	10.25	2.0	6	19.36
218.2	196	5.86	256.9	237	6.02	PITTSBURGH	13.4	34	16.53	13.3	37	18.09
14.7	17	7.53	20.7	30	9.44	PITTSFIELD	0.2	0	0.00	0.2	0	0.00
19.3	17	5.76	27.6	26	6.16	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
88.7	49	3.61	109.1	48	2.87	PORTLAND OREG.	1.9	7	24.19	1.4	0	0.00
71.3	106	9.69	97.5	141	9.44	PROVIDENCE	1.1	2	11.98	1.2	4	22.68
6.7	1	0.97	7.9	6	4.95	PROVO	0.0	0	0.00	0.0	0	0.00
11.6	6	3.38	13.6	7	3.36	PUEBLO	0.3	0	0.00	0.3	0	0.00
12.7	12	6.17	15.2	13	5.60	RACINE	0.2	1	- . -	0.2	2	79.04
8.5	9	6.88	11.4	4	2.28	RALEIGH	2.7	12	28.71	3.5	5	9.33
29.8	33	7.23	36.5	47	8.40	READING	0.3	0	0.00	0.3	1	19.47
7.3	12	10.65	7.3	12	10.75	RENO	0.2	1	27.65	0.2	0	0.00
24.2	15	4.05	37.1	18	3.16	RICHMOND	7.4	18	15.88	8.9	28	20.43
12.3	12	6.36	16.8	5	1.94	ROANOKE	1.6	9	36.87	1.9	7	24.07
57.6	51	5.78	78.2	48	4.01	ROCHESTER	1.0	1	6.45	1.1	2	12.00
17.5	22	8.22	21.7	20	6.03	ROCKFORD	0.4	0	0.00	0.5	1	14.47
36.8	21	3.72	40.9	23	3.67	SACRAMENTO	2.7	3	7.29	1.7	1	3.89
14.8	22	9.73	18.0	21	7.63	SAGINAW	0.8	3	25.78	0.8	3	25.03
11.7	16	8.91	15.8	12	4.94	ST. JOSEPH	0.4	0	0.00	0.5	0	0.00
161.0	181	7.34	222.3	190	5.58	ST. LOUIS	21.8	76	22.76	26.0	61	15.28
27.3	11	2.63	34.4	19	3.60	SALT LAKE CITY	0.6	2	23.64	0.3	0	0.00
5.6	4	4.68	6.9	3	2.84	SAN ANGELO	0.3	0	0.00	0.3	1	20.62
43.4	34	5.11	58.6	43	4.79	SAN ANTONIO	3.0	7	14.99	4.3	5	7.67
76.0	36	3.09	86.7	33	2.48	SAN BERNARDINO	2.4	1	2.70	2.3	4	11.22
74.4	49	4.29	95.6	48	3.28	SAN DIEGO	2.4	4	10.94	2.3	3	8.52
229.8	184	5.22	302.0	177	3.82	SAN FRANCISCO	20.0	33	10.74	16.9	27	10.41
44.7	25	3.65	59.3	26	2.86	SAN JOSE	1.5	2	8.80	1.1	2	12.30
14.4	9	4.07	19.4	9	3.03	SANTA BARBARA	0.5	2	27.26	0.3	0	0.00
7.9	4	3.32	11.5	2	1.13	SAVANNAH	4.0	11	18.00	5.5	6	7.16
24.7	26	6.88	32.6	40	8.01	SCRANTON	0.1	0	0.00	0.1	0	0.00
103.8	50	3.14	124.3	61	3.20	SEATTLE	4.4	5	7.48	2.9	3	6.82
13.4	10	4.86	17.5	9	3.36	SHREVEPORT	7.8	18	15.00	9.8	23	15.36
12.1	11	5.94	14.1	8	3.70	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
7.9	8	6.62	9.3	6	4.19	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
19.9	25	8.22	24.0	19	5.17	SOUTH BEND	0.8	5	38.58	0.8	2	15.76
30.8	18	3.81	35.0	13	2.43	SPOKANE	0.4	0	0.00	0.3	1	19.71
15.1	25	10.80	20.3	23	7.38	SPRINGFIELD I.	0.6	2	20.38	0.8	1	8.52
13.8	22	10.38	18.4	11	3.91	SPRINGFIELD MO	0.3	1	21.27	0.3	0	0.00
12.3	8	4.26	15.8	9	3.71	SPRINGFIELD O.	1.1	2	12.21	1.4	6	28.13
50.1	53	6.91	60.3	52	4.89	SPRINGFIELD MA	0.8	1	8.65	0.9	1	7.04
15.4	19	8.07	16.0	19	7.75	STEUBENVILLE	0.6	1	11.50	0.5	2	24.11
24.2	14	3.78	24.2	16	4.31	STOCKTON	2.8	1	2.32	1.2	0	0.00
52.8	45	5.56	68.0	55	5.27	SYRACUSE	0.7	3	28.29	0.7	3	26.37
30.7	25	5.31	35.1	9	1.67	TACOMA	0.6	1	10.24	0.5	0	0.00
110.8	94	5.54	121.1	77	4.15	TAMPA	5.8	29	32.53	6.4	17	17.34
12.1	29	15.62	15.4	29	12.28	TERRE HAUTE	0.5	2	24.99	0.6	3	32.67
7.4	5	4.40	8.9	6	4.40	TEXARKANA	2.3	7	19.49	2.6	1	2.51
40.3	51	8.25	52.2	61	7.62	TOLEDO	2.8	5	11.76	3.0	8	17.42
12.5	23	11.98	17.3	22	8.30	TOPEKA	1.0	2	13.03	1.0	3	18.68
22.1	21	6.19	28.5	23	5.27	TRENTON	1.9	3	10.42	2.0	8	26.67
18.8	13	4.52	21.8	15	4.49	TUCSON	1.2	2	10.83	1.1	3	18.03
32.6	33	6.61	41.1	31	4.92	TULSA	3.2	6	12.08	3.8	10	17.17
6.6	9	8.96	8.0	11	8.92	TUSCALOOSA	2.2	9	26.14	2.5	12	31.28
5.9	4	4.44	7.4	2	1.77	TYLER	2.0	4	13.30	2.2	0	0.00
36.0	50	9.05	45.5	46	6.60	UTICA	0.3	1	24.44	0.2	0	0.00
12.1	8	4.33	15.5	5	2.11	WACO	2.2	2	5.85	2.7	6	14.46
100.0	92	6.00	151.5	128	5.51	WASHINGTON	28.9	99	22.32	35.4	93	17.13
10.6	11	6.80	13.5	13	6.29	WATERLOO	0.3	0	0.00	0.3	1	24.63
24.0	11	2.99	26.8	12	2.92	W. PALM BEACH	3.3	9	17.72	2.6	9	22.57
22.5	18	5.23	27.1	20	4.82	WHEELING	0.6	1	10.83	0.6	0	0.00
22.9	23	6.56	30.6	31	6.62	WICHITA	1.2	2	10.64	1.3	3	15.63
9.5	4	2.74	11.5	4	2.27	WICHITA FALLS	0.6	1	10.98	0.6	1	10.61
35.0	49	9.13	46.4	62	8.72	WILKES-BARRE	0.1	1	67.32	0.1	1	61.00
26.0	20	5.02	33.6	38	7.38	WILMINGTON	3.3	9	18.01	3.2	7	14.19
9.3	7	4.91	12.7	5	2.57	WINSTON-SALEM	2.7	26	62.30	3.7	26	45.83
62.5	42	4.38	84.6	47	3.62	WORCESTER	0.3	0	0.00	0.4	0	0.00
23.1	24	6.77	28.4	17	3.90	YORK	0.3	0	0.00	0.4	0	0.00
43.7	64	9.56	48.8	59	7.88	YOUNGSTOWN	3.2	12	24.49	2.9	17	38.11
8938.3	8519	6.22	11532.5	9107	5.15	TOTAL 201 SMSA	821.0	2383	18.94	938.2	2226	15.48

ALL AGE STANDARD RATE = 6.52

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

GENERAL ARTERIOSCLEROSIS (I.S.C. 450)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
25.1	25	17.92	34.3	19	9.96	ABILENE	1.0	2	36.59	1.2	0	0.00
96.2	135	25.22	134.5	150	20.05	AKRON	4.7	10	38.05	5.6	4	12.88
4.7	3	11.36	7.0	5	12.92	ALBANY GA	4.6	6	23.47	6.5	4	11.05
182.6	243	23.92	276.7	338	21.96	ALBANY NY	2.5	2	14.29	3.0	4	24.36
30.8	26	15.16	40.2	37	16.54	ALBUQUERQUE	0.8	2	45.90	0.9	1	20.20
129.7	156	21.62	183.8	153	14.97	ALLENTOWN	0.6	1	30.27	0.8	0	0.00
44.5	75	30.29	61.3	71	20.81	ALTOONA	0.2	0	0.00	0.4	2	102.65
20.4	39	34.43	29.7	24	14.51	AMARILLO	0.8	0	0.00	0.9	1	18.94
29.4	35	21.38	49.5	67	24.31	ANN ARBOR	1.5	2	24.49	1.8	0	0.00
31.7	24	13.63	44.8	23	9.22	ASHEVILLE	3.3	6	32.23	4.8	2	7.50
123.3	137	19.97	217.2	151	12.49	ATLANTA	32.3	57	31.72	49.8	30	10.82
49.2	39	14.26	69.1	56	14.56	ATLANTIC CITY	7.9	8	18.19	9.5	6	11.41
19.1	18	16.91	33.6	19	10.15	AUGUSTA	11.4	14	22.15	15.8	7	7.97
37.6	26	12.44	57.5	30	9.38	AUSTIN	6.9	2	5.17	9.5	7	13.18
50.1	28	10.05	55.5	23	7.45	BAKERSFIELD	3.9	0	0.00	2.5	1	7.05
265.0	225	15.26	434.1	354	14.66	BALTIMORE	48.6	46	17.02	62.3	56	16.16
17.7	19	19.24	29.3	30	18.39	BATON ROUGE	13.7	44	57.86	16.7	34	36.51
23.6	25	19.05	31.2	24	13.81	BAY CITY	0.1	0	0.00	0.1	0	0.00
36.5	43	21.19	52.3	42	14.44	BEAUMONT	9.8	9	16.44	9.9	8	14.50
17.0	45	47.67	19.2	28	26.21	BILLINGS	0.2	1	112.59	0.2	0	0.00
54.2	44	14.58	81.4	66	14.57	BINGHAMTON	0.4	0	0.00	0.3	0	0.00
81.7	88	19.37	124.1	97	14.06	BIRMINGHAM	39.7	85	38.51	55.1	67	21.85
832.6	899	19.41	1386.3	1438	18.65	BOSTON	16.7	15	16.13	21.2	23	19.48
152.9	181	21.28	225.1	277	27.12	BRIDGEPORT	4.0	2	9.07	4.6	1	3.91
76.2	65	15.33	115.3	94	14.65	BROCKTON	1.9	2	18.79	1.2	2	29.37
24.0	22	16.51	29.1	35	21.62	BROWNSVILLE	0.3	1	63.16	0.1	0	0.00
283.7	265	16.79	402.0	297	13.28	BUFFALO	8.8	3	6.16	9.2	3	5.84
87.2	121	24.96	116.1	125	19.35	CANTON	2.6	5	34.71	2.6	5	34.16
37.3	54	26.03	56.0	59	18.93	CEDAR RAPIDS	0.3	1	59.86	0.4	0	0.00
23.4	33	25.38	35.0	31	15.93	CHAMPAIGN	0.9	0	0.00	0.8	1	21.95
15.3	11	12.95	27.3	21	13.81	CHARLESTON SC	7.0	10	25.55	13.2	16	21.76
45.4	42	16.62	56.7	42	13.33	CHARLESTON WVA	3.8	3	14.03	3.9	5	23.06
28.4	34	21.54	51.7	38	13.21	CHARLOTTE	7.7	5	11.62	11.3	6	9.58
47.9	39	14.64	67.6	50	13.29	CHATTANOOGA	9.0	9	17.91	12.4	9	13.04
1166.3	1252	19.30	1670.7	1392	14.98	CHICAGO	114.1	104	16.38	146.2	110	13.52
232.7	322	24.87	385.6	430	20.04	CINCINNATI	25.1	33	23.68	26.9	45	30.04
348.9	437	22.51	495.7	509	18.46	CLEVELAND	32.9	33	18.06	42.1	63	26.88
29.3	32	19.64	48.1	43	16.08	COLORADO SPRGS	0.6	0	0.00	1.0	1	17.55
25.9	28	19.47	46.3	34	13.20	COLUMBIA	9.8	16	29.44	14.1	22	28.01
15.7	17	19.48	28.5	24	15.14	COLUMBUS GA	7.7	17	39.44	12.8	25	35.12
124.6	117	16.88	201.4	200	17.85	COLUMBUS OHIO	14.8	23	27.89	16.7	18	19.32
26.3	23	15.74	34.5	33	17.21	CORPUS CHRISTI	1.0	0	0.00	1.7	1	10.38
167.5	127	13.63	272.0	184	12.16	DALLAS	26.9	6	4.01	29.2	14	8.62
71.7	86	21.57	102.2	94	16.54	DAVENPORT	1.1	2	32.78	0.9	2	39.31
128.6	376	52.56	184.5	290	28.25	DAYTON	10.5	36	61.77	11.4	29	45.89
32.9	45	24.58	47.8	53	19.93	DECATUR	1.0	1	18.02	1.0	0	0.00
199.1	248	22.39	303.9	285	16.85	DENVER	6.4	7	19.62	8.1	5	11.03
64.0	115	32.32	102.0	108	19.03	DES MOINES	2.7	5	33.82	3.3	3	16.16
575.7	562	17.55	764.8	570	13.40	DETROIT	60.8	42	12.42	75.5	40	9.52
22.7	52	41.23	38.1	67	31.58	DUBUQUE	0.0	0	0.00	0.0	2	
92.5	164	31.88	95.6	96	18.04	DULUTH	0.6	0	0.00	0.4	0	0.00
12.8	11	15.50	22.7	21	16.64	DURHAM	5.2	10	34.85	7.4	6	14.62
35.0	37	18.98	50.4	42	14.97	EL PASO	1.1	1	16.12	0.8	1	22.45
63.6	78	22.06	85.2	75	15.83	ERIE	0.7	1	25.49	0.9	2	41.43
38.6	26	12.09	45.1	36	14.34	EUGENE	0.1	0	0.00	0.1	0	0.00
50.0	103	37.01	75.3	120	28.65	EVANSVILLE	4.3	25	104.64	4.4	14	56.70
112.6	107	17.08	178.9	156	15.67	FALL RIVER	1.6	0	0.00	1.3	2	28.67
25.3	23	16.33	30.7	21	12.31	FARGO	0.0	0	0.00	0.0	0	0.00
60.4	80	23.79	80.5	91	20.31	FLINT	2.6	2	13.77	3.3	3	16.22
82.3	57	12.45	89.1	56	11.30	FT. LAUDERDALE	4.3	5	20.99	4.4	3	12.19
19.3	16	14.89	26.2	22	15.07	FORT SMITH	1.6	0	0.00	1.8	0	0.00
48.8	69	25.44	74.6	97	23.38	FORT WAYNE	1.1	2	32.52	1.4	1	12.46
96.9	110	20.40	146.2	113	13.89	FORT WORTH	11.2	11	17.66	13.8	15	19.50
78.3	112	25.72	94.4	106	20.19	FRESNO	8.3	19	41.25	4.2	3	12.94
16.9	10	10.65	22.8	15	11.80	GADSDEN	2.3	0	0.00	3.1	1	5.85
18.3	26	25.54	25.0	29	20.82	GALVESTON	4.6	5	19.60	5.1	6	21.10
83.5	90	19.38	94.9	89	16.85	GARY	9.4	5	9.53	10.5	6	10.31
85.8	123	25.78	127.5	163	22.98	GRAND RAPIDS	2.0	2	17.75	2.3	2	15.55
16.7	18	19.36	16.8	13	13.91	GREAT FALLS	0.2	0	0.00	0.2	0	0.00
28.0	43	27.62	36.4	48	23.72	GREEN BAY	0.2	0	0.00	0.3	0	0.00
30.4	32	18.89	48.5	43	15.95	GREENSBORO	6.1	3	8.85	8.2	6	13.19
25.9	35	24.34	40.5	42	18.62	GREENVILLE	5.2	5	17.40	7.2	9	22.40
39.1	51	23.45	55.1	66	21.52	HAMILTON	1.9	3	28.27	1.7	1	10.72
82.9	88	19.08	129.8	137	18.97	HARRISBURG	3.7	4	19.45	5.0	3	10.70
153.5	146	17.09	225.1	228	18.21	HARTFORD	3.2	1	5.61	4.2	2	8.63
14.2	15	19.05	20.5	15	13.12	HONOLULU	50.5	39	13.89	38.8	22	10.19
136.8	123	16.16	205.0	164	14.38	HOUSTON	32.0	24	13.47	41.3	16	6.96
68.7	74	19.36	85.3	80	16.87	HUNTINGTON	3.1	0	0.00	2.7	1	6.66
12.2	10	14.75	16.8	12	12.81	HUNTSVILLE	4.2	5	21.52	5.2	3	10.28
132.5	174	23.60	208.8	234	20.15	INDIANAPOLIS	20.2	39	34.66	24.0	32	23.93
32.6	51	28.10	47.5	63	23.86	JACKSON MICH	1.1	0	0.00	0.9	0	0.00
18.2	27	26.65	31.5	19	10.85	JACKSON MISS	14.0	11	14.10	18.4	8	7.80
52.9	50	17.00	83.7	79	16.97	JACKSONVILLE	16.3	30	33.02	21.1	12	10.23
141.7	114	14.46	195.9	158	14.50	JERSEY CITY	4.1	3	13.00	5.5	4	13.00
83.6	175	37.65	94.7	152	28.84	JOHNSTOWN	0.7	1	26.42	0.7	3	82.48
38.0	42	19.89	55.1	71	23.15	KALAMAZOO	1.0	0	0.00	1.2	1	15.33
227.1	281	22.25	353.5	374	19.02	KANSAS CITY	28.4	71	45.00	32.9	56	30.59
23.7	25	18.94	28.5	35	22.04	KENOSHA	0.1	0	0.00	0.1	0	0.00
66.7	80	21.57	96.1	95	17.76	KNOXVILLE	5.9	19	58.18	7.9	13	29.55
13.8	15	19.57	19.5	12	11.03	LAKE CHARLES	4.9	4	14.69	5.0	1	3.63
79.7	113	25.50	124.2	138	19.97	LANCASTER	0.8	1	23.30	0.7	1	25.38
64.9	119	32.95	92.5	122	23.70	LANSING	0.9	1	19.84	0.9	2	40.46
10.7	6	10.06	15.2	5	5.93	LAREDO	0.0	0	0.00	0.0	0	0.00
14.7	21	25.70	14.9	13	15.64	LAS VEGAS	0.9	0	0.00	0.7	2	51.27
11.7	11	16.89	14.5	10	12.42	LAWTON	1.2	1	15.57	1.3	1	13.40
24.6	33	24.08	39.3	49	22.43	LEXINGTON	5.9	9	27.50	7.1	10	25.38
28.1	26	16.61	37.0	47	22.83	LIMA	0.9	1	18.96	1.1	0	0.00
41.7	52	22.39	66.3	51	13.82	LINCOLN	0.5	0	0.00	0.4	0	0.00
42.9	41	17.17	63.2	46	13.08	LITTLE ROCK	14.9	8	9.67	17.1	8	8.41
41.7	66	28.42	53.7	55	18.40	LORAIN	1.9	5	47.82	2.0	2	17.73
1392.2	1670	21.56	2308.9	2119	16.50	LOS ANGELES	76.4	62	14.58	87.8	58	11.88

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

GENERAL ARTERIOSCLEROSIS (I.S.C. 450)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
136.1	184	24.29	224.2	210	16.83	LOUISVILLE	19.7	17	15.48	24.9	40	28.93
20.1	15	13.44	27.4	8	5.25	LUBBOCK	1.4	1	13.12	1.1	0	0.00
21.0	17	14.54	33.5	28	15.01	LYNCHBURG	5.6	7	22.58	6.9	4	10.40
16.5	25	27.25	29.6	43	26.15	MACON	7.7	22	51.15	13.8	22	28.61
49.3	48	17.49	72.6	62	15.36	MADISON	0.3	0	0.00	0.3	0	0.00
48.2	143	53.34	77.3	169	39.31	MANCHESTER	0.2	0	0.00	0.1	0	0.00
67.3	99	26.46	121.8	129	19.04	MEMPHIS	50.0	79	28.38	59.3	59	17.87
224.1	186	14.92	254.4	153	10.81	MIAMI	10.7	10	16.85	12.3	9	13.13
5.0	6	21.54	7.1	3	7.58	MIDLAND	0.4	0	0.00	0.5	0	0.00
256.9	298	20.85	367.4	390	19.08	MILWAUKEE	5.5	7	22.69	4.8	4	14.85
339.6	297	15.72	510.9	440	15.48	MINNEAPOLIS	4.7	3	11.42	5.1	4	13.98
31.9	25	14.08	50.4	45	16.04	MOBILE	13.4	10	13.40	20.4	5	4.42
14.2	21	26.64	18.4	16	15.60	MONROE	8.4	6	12.76	9.5	3	5.69
15.9	17	19.22	30.3	19	11.28	MONTGOMERY	11.6	24	37.21	19.6	33	30.33
26.1	25	17.22	36.1	37	18.45	MUNCIE	1.4	0	0.00	1.2	0	0.00
29.5	34	21.90	37.3	38	18.29	MUSKEGON	1.2	4	59.07	1.2	1	14.82
66.0	53	14.44	109.9	70	11.45	NASHVILLE	16.7	20	21.57	21.0	19	16.29
355.2	335	16.95	555.9	464	15.00	NEWARK	25.9	17	11.81	37.0	21	10.21
166.8	145	15.63	237.3	223	16.89	NEW HAVEN	5.3	7	23.67	5.2	2	6.93
104.1	104	17.97	187.5	158	15.15	NEW ORLEANS	38.6	33	15.36	59.9	41	12.31
20.6	15	13.06	28.4	25	15.83	NEWPORT NEWS	8.9	12	24.35	9.4	10	19.03
2297.8	2026	15.85	3221.6	2534	14.14	NEW YORK	143.6	151	18.90	206.1	188	16.40
52.4	68	23.33	85.7	78	16.36	NORFOLK	21.9	34	27.90	26.8	34	22.84
5.6	6	19.26	7.4	0	0.00	ODESSA	0.2	0	0.00	0.3	0	0.00
20.6	21	18.31	25.4	14	9.93	OGDEN	0.7	0	0.00	0.2	0	0.00
101.5	74	13.10	149.9	93	11.15	OKLAHOMA CITY	9.1	11	21.82	8.7	4	8.26
102.8	124	21.69	146.6	134	16.43	OMAHA	5.4	5	16.77	7.0	9	23.07
71.1	57	14.42	90.7	48	9.51	ORLANDO	7.8	7	16.20	8.7	3	6.19
250.7	278	19.94	364.3	423	20.87	PATERSON	4.6	7	27.16	6.2	6	17.34
22.8	25	19.70	32.2	29	16.21	PENSACOLA	5.5	6	19.57	7.0	6	15.32
70.4	151	38.56	102.8	203	35.48	PEORIA	1.7	3	32.14	1.8	3	30.03
866.8	1026	21.28	1331.2	1359	18.35	PHILADELPHIA	100.2	112	20.10	131.1	117	16.04
118.6	120	18.19	136.0	109	14.41	PHOENIX	6.6	3	8.22	5.0	4	14.45
573.8	678	21.24	737.6	746	18.18	PITTSBURGH	32.5	46	25.43	34.2	40	21.02
42.1	30	12.81	67.3	57	15.24	PITTSFIELD	0.6	0	0.00	0.6	0	0.00
56.9	49	15.48	91.7	78	15.29	PORTLAND MAINE	0.2	0	0.00	0.2	0	0.00
249.2	301	21.71	336.7	297	15.86	PORTLAND OREG.	4.7	5	19.04	3.0	5	30.17
193.9	146	13.53	296.2	236	14.32	PROVIDENCE	3.0	2	12.18	3.3	3	16.40
17.3	8	8.30	22.8	17	13.39	PROVO	0.1	0	0.00	0.1	0	0.00
33.9	12	6.36	44.0	18	7.36	PUEBLO	1.1	0	0.00	1.0	0	0.00
34.2	45	23.63	44.9	59	23.62	RACINE	0.3	1	- - -	0.3	0	0.00
20.5	14	12.29	31.5	24	13.68	RALEIGH	6.9	5	13.10	9.8	11	20.15
81.0	123	27.31	107.7	117	19.53	READING	0.8	0	0.00	0.8	3	65.31
18.2	15	14.82	19.1	9	8.49	RENO	0.6	0	0.00	0.4	0	0.00
60.8	67	19.81	110.7	115	18.68	RICHMOND	18.2	24	23.76	22.5	26	20.77
32.1	31	17.36	50.8	41	14.51	ROANOKE	3.9	8	36.87	5.0	7	25.00
157.4	152	17.36	244.1	189	13.92	ROCHESTER	2.0	3	27.54	2.3	2	15.76
45.3	46	18.24	64.7	49	13.62	ROCKFORD	0.8	0	0.00	1.1	1	15.69
92.1	68	13.27	115.5	74	11.52	SACRAMENTO	6.3	0	0.00	3.3	4	21.72
39.7	59	26.71	53.6	72	24.13	SAGINAW	1.2	0	0.00	1.7	1	10.77
36.1	22	10.95	52.5	42	14.37	ST. JOSEPH	1.2	2	29.49	1.7	3	32.57
423.5	509	21.61	672.1	583	15.59	ST. LOUIS	56.4	92	29.34	71.4	85	21.39
71.1	38	9.61	101.2	62	11.01	SALT LAKE CITY	1.6	1	11.55	0.6	0	0.00
15.4	17	19.84	20.8	41	35.38	SAN ANGELO	0.7	1	25.34	0.8	0	0.00
109.8	124	20.30	170.0	137	14.48	SAN ANTONIO	7.2	8	20.01	12.1	12	17.77
211.8	207	17.57	258.0	245	17.07	SAN BERNARDINO	5.8	7	21.88	6.4	2	5.60
194.2	169	15.64	283.9	226	14.31	SAN DIEGO	4.8	3	11.33	5.1	2	7.04
590.7	588	17.89	899.9	771	15.40	SAN FRANCISCO	39.6	32	14.54	34.1	21	11.06
114.8	86	13.47	178.3	135	13.61	SAN JOSE	3.6	2	9.95	2.4	0	0.00
39.2	32	14.69	59.7	29	8.73	SANTA BARBARA	1.0	0	0.00	0.9	0	0.00
18.2	14	13.85	32.4	21	11.67	SAVANNAH	9.4	8	15.36	14.3	19	23.92
65.0	82	22.68	92.9	133	25.74	SCRANTON	0.2	1	98.54	0.3	1	61.96
286.4	352	22.09	374.5	339	16.27	SEATTLE	10.9	6	9.93	6.7	7	18.71
33.5	21	11.26	49.4	29	10.54	SHREVEPORT	23.2	10	7.75	29.8	12	7.24
36.2	54	26.80	44.0	54	22.08	SIOUX CITY	0.4	1	43.76	0.4	0	0.00
22.3	23	18.56	27.8	24	15.52	SIOUX FALLS	0.2	0	0.00	0.3	0	0.00
52.6	59	20.15	69.1	76	19.77	SOUTH BEND	1.9	1	9.38	1.8	0	0.00
92.9	75	14.52	111.1	81	13.11	SPOKANE	1.1	0	0.00	0.9	0	0.00
43.3	40	16.62	63.7	33	9.32	SPRINGFIELD I.	1.9	0	0.00	2.4	2	14.87
41.7	56	24.17	59.9	65	19.52	SPRINGFIELD MO	0.9	1	19.26	1.2	0	0.00
36.8	35	17.09	51.5	50	17.44	SPRINGFIELD O.	2.9	6	37.04	4.2	4	16.96
135.5	127	16.85	214.0	158	13.27	SPRINGFIELD MA	1.7	2	21.41	2.4	3	22.86
40.8	49	21.60	45.2	48	19.09	STEUBENVILLE	1.3	2	26.80	1.2	2	28.92
66.3	82	22.24	71.0	79	20.00	STOCKTON	6.8	6	15.93	2.8	3	19.00
146.1	192	23.62	213.9	264	22.19	SYRACUSE	1.5	1	12.16	1.9	1	9.23
87.5	168	34.53	107.6	132	22.05	TACOMA	1.2	4	59.37	1.0	0	0.00
332.6	265	14.32	366.9	267	13.08	TAMPA	14.3	16	20.10	16.4	15	16.48
35.6	48	24.26	48.7	71	26.18	TERRE HAUTE	1.4	0	0.00	1.8	2	19.87
20.6	13	11.32	27.0	13	8.66	TEXARKANA	7.0	2	5.12	8.0	3	6.76
106.7	317	53.42	156.7	366	41.97	TOLEDO	6.6	19	52.05	7.5	15	35.74
36.8	58	26.86	56.5	71	22.59	TOPEKA	3.2	4	22.78	3.0	0	0.00
55.6	75	24.27	82.4	94	20.51	TRENTON	4.1	5	22.07	4.7	6	22.95
44.9	41	16.42	56.6	58	18.41	TUCSON	3.2	2	11.13	3.0	4	24.28
87.2	98	20.20	120.5	83	12.38	TULSA	9.1	12	23.61	11.3	11	17.52
17.0	12	12.69	23.6	19	14.47	TUSCALOOSA	6.6	10	27.08	6.8	4	10.50
15.5	11	12.74	21.5	11	9.18	TYLER	5.5	2	6.49	6.3	4	11.37
104.9	117	20.05	147.2	153	18.68	UTICA	0.6	0	0.00	0.6	1	32.63
32.8	32	17.52	47.4	54	20.46	WACO	6.5	1	2.79	8.5	4	8.50
229.1	240	18.83	435.2	422	17.43	WASHINGTON	65.0	77	21.31	89.6	86	17.25
29.9	48	28.82	42.4	49	20.77	WATERLOO	0.6	0	0.00	0.7	1	26.16
68.0	53	14.02	78.0	46	10.60	W. PALM BEACH	7.2	8	19.96	5.6	3	9.63
65.6	77	21.10	86.6	69	14.33	WHEELING	2.0	2	18.30	1.8	1	10.01
58.8	76	23.24	90.0	84	16.77	WICHITA	3.2	2	11.16	3.2	5	27.82
25.5	17	12.00	32.7	13	7.15	WICHITA FALLS	1.4	1	12.41	1.4	1	12.84
87.6	132	27.08	130.2	148	20.43	WILKES-BARRE	0.2	0	0.00	0.3	0	0.00
66.3	64	17.35	98.4	92	16.80	WILMINGTON	8.0	17	38.36	8.0	10	22.38
21.7	22	18.25	34.5	29	15.12	WINSTON-SALEM	6.1	14	41.26	9.4	17	32.64
177.5	160	16.20	271.0	223	14.79	WORCESTER	1.0	0	0.00	1.2	0	0.00
64.0	101	28.35	85.8	121	25.34	YORK	0.8	2	45.85	1.0	3	56.41
115.3	171	26.65	139.2	165	21.30	YOUNGSTOWN	7.5	15	35.83	6.6	7	18.95
23123.5	25552	19.86	33804.8	31303	16.65	TOTAL 201 SMSA	1931.8	2236	20.81	2373.0	2163	16.38

ALL AGE STANDARD RATE = 17.98

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHRONIC AND UNSPECIFIED NEPHRITIS AND OTHER RENAL SCLEROSIS (I.S.C. 592-594)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	8.5	12	8.23	9.8	6	3.54	ABILENE	0.4	2	31.51	0.4	0	0.00
	37.5	30	4.63	42.8	24	3.25	AKRON	2.4	8	19.16	2.5	6	13.73
	2.6	2	4.42	2.9	1	1.98	ALBANY GA	1.5	8	31.54	2.1	7	19.64
	58.2	67	6.68	72.5	66	5.28	ALBANY NY	1.1	4	21.86	1.1	2	10.13
	14.7	31	12.22	16.2	19	6.81	ALBUQUERQUE	0.4	1	13.82	0.4	0	0.00
	43.6	46	6.12	51.4	42	4.73	ALLENTOWN	0.3	2	40.56	0.3	1	19.76
	13.1	23	10.21	15.9	25	9.13	ALTOONA	0.1	1	63.59	0.1	0	0.00
	9.1	9	5.75	10.1	4	2.29	AMARILLO	0.4	2	26.27	0.4	1	13.18
	11.0	12	6.33	13.4	12	5.20	ANN ARBOR	0.8	2	14.20	0.8	1	7.35
	10.0	10	5.78	12.2	4	1.91	ASHEVILLE	1.2	4	19.96	1.4	3	12.37
	52.5	63	6.96	67.7	57	4.88	ATLANTA	13.5	64	27.48	17.7	82	26.83
	14.2	11	4.49	17.5	11	3.64	ATLANTIC CITY	2.5	4	9.25	2.9	7	13.99
	9.5	7	4.28	11.2	2	1.04	AUGUSTA	4.0	22	32.15	5.1	16	18.13
	13.3	11	4.81	16.0	3	1.09	AUSTIN	2.0	5	14.49	2.6	5	11.31
	19.6	24	7.09	19.8	9	2.64	BAKERSFIELD	1.6	2	7.25	1.1	5	25.36
	104.3	124	6.89	128.4	91	4.11	BALTIMORE	23.2	86	21.47	25.1	71	16.38
	9.1	6	3.84	10.8	7	3.76	BATON ROUGE	4.5	4	5.15	5.4	5	5.40
	8.1	12	8.63	9.2	7	4.43	BAY CITY	0.0	0	0.00	0.0	0	0.00
	16.6	19	6.64	18.5	15	4.71	BEAUMONT	4.0	23	33.22	4.2	18	24.96
	5.8	5	4.97	6.2	1	0.94	BILLINGS	0.1	0	0.00	0.1	1	109.78
	18.0	21	6.76	21.8	12	3.19	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
	31.0	26	4.86	38.4	28	4.23	BIRMINGHAM	14.8	33	12.89	18.2	38	12.12
	263.8	280	6.15	349.5	284	4.72	BOSTON	6.2	16	14.87	6.8	10	8.48
	53.1	47	5.13	63.7	60	5.46	BRIDGEPORT	1.9	7	21.20	2.2	7	18.57
	22.0	16	4.22	27.3	18	3.82	BROCKTON	0.5	0	0.00	0.4	0	0.00
	8.9	14	9.11	9.8	12	7.07	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
	101.7	106	6.04	119.0	71	3.46	BUFFALO	5.0	13	15.10	4.9	12	14.07
	27.7	19	3.97	31.6	22	4.03	CANTON	1.2	6	29.98	1.2	9	44.89
	11.3	7	3.59	13.9	8	3.34	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
	8.3	14	9.74	9.6	9	5.41	CHAMPAIGN	0.4	0	0.00	0.4	1	13.85
	8.0	10	7.25	9.5	3	1.84	CHARLESTON SC	3.7	10	15.68	5.0	22	25.38
	17.1	29	9.81	19.3	19	5.72	CHARLESTON WVA	1.2	2	9.33	1.4	0	0.00
	13.1	13	5.76	16.9	7	2.40	CHARLOTTE	3.6	7	11.27	4.4	11	14.42
	17.4	23	7.68	21.2	16	4.37	CHATTANOOGA	3.4	11	18.55	4.3	16	21.56
	446.7	483	6.27	518.6	449	5.02	CHICAGO	54.8	118	12.47	60.9	101	9.61
	77.4	76	5.69	101.2	64	3.66	CINCINNATI	9.2	20	12.66	10.1	18	10.30
	128.5	107	4.83	151.8	74	2.83	CLEVELAND	16.0	32	11.62	17.6	23	7.58
	9.8	6	3.54	12.3	5	2.36	COLORADO SPRGS	0.3	0	0.00	0.3	0	0.00
	12.0	10	4.83	14.4	10	4.04	COLUMBIA	4.3	11	14.97	5.1	12	13.77
	8.7	12	8.03	10.2	14	7.93	COLUMBUS GA	3.4	15	25.51	4.6	11	13.92
	44.2	35	4.59	55.5	34	3.55	COLUMBUS OHIO	5.7	15	15.17	6.0	13	12.49
	12.3	15	7.07	13.4	13	5.62	CORPUS CHRISTI	0.6	1	9.62	0.7	0	0.00
	65.8	44	3.87	82.4	44	3.09	DALLAS	10.0	19	11.02	10.9	15	7.98
	23.0	25	6.31	26.9	13	2.81	DAVENPORT	0.4	0	0.00	0.4	0	0.00
	46.1	35	4.40	54.4	29	3.09	DAYTON	4.4	11	14.39	4.6	10	12.50
	9.7	7	4.19	12.0	4	1.93	DECATUR	0.4	0	0.00	0.4	1	14.77
	67.4	60	5.16	82.4	39	2.74	DENVER	2.5	3	6.94	2.7	4	8.53
	20.7	23	6.43	26.6	13	2.84	DES MOINES	0.8	2	14.12	0.9	4	24.69
	245.4	242	5.72	266.5	167	3.63	DETROIT	33.7	71	12.21	35.9	75	12.11
	6.5	8	7.14	8.6	6	4.04	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	27.0	16	3.44	27.1	10	2.14	DULUTH	0.2	0	0.00	0.1	1	46.64
	5.3	6	6.54	6.9	3	2.51	DURHAM	2.2	18	47.57	2.7	20	42.27
	16.5	23	8.10	18.8	24	7.39	EL PASO	0.6	1	10.46	0.4	4	53.07
	20.4	18	5.12	23.7	19	4.65	ERIE	0.4	0	0.00	0.4	1	15.31
	12.9	11	4.95	13.5	3	1.29	EUGENE	0.1	0	0.00	0.0	0	0.00
	15.8	16	5.88	19.8	10	2.92	EVANSVILLE	1.2	3	14.73	1.3	4	17.87
	35.5	44	7.19	46.4	42	5.25	FALL RIVER	0.4	1	12.94	0.4	1	14.16
	8.4	4	2.76	9.0	3	1.94	FARGO	0.0	0	0.00	0.0	0	0.00
	23.9	31	7.51	26.2	14	3.10	FLINT	1.7	5	16.60	1.8	4	13.07
	29.0	20	4.00	30.8	15	2.82	FT. LAUDERDALE	2.6	13	29.38	2.6	13	28.76
	5.6	6	6.25	6.8	1	0.85	FORT SMITH	0.4	1	14.79	0.5	1	12.01
	17.1	36	12.24	20.9	21	5.83	FORT WAYNE	0.6	1	9.85	0.6	2	17.98
	37.0	41	6.43	44.3	30	3.93	FORT WORTH	4.1	10	14.13	4.6	13	16.23
	26.5	20	4.37	28.4	19	3.88	FRESNO	2.4	3	7.12	1.7	2	6.72
	6.2	7	6.57	7.2	3	2.41	GADSDEN	0.9	4	25.08	1.1	6	31.63
	8.0	9	6.52	8.7	12	7.98	GALVESTON	2.0	4	11.63	2.1	6	16.39
	35.6	55	8.96	35.3	28	4.60	GARY	4.9	20	23.59	5.0	10	11.59
	28.0	33	6.84	33.9	28	4.78	GRAND RAPIDS	0.9	1	6.68	0.9	1	6.30
	5.6	6	6.20	5.5	4	4.24	GREAT FALLS	0.1	0	0.00	0.1	0	0.00
	9.3	10	6.21	10.7	7	3.80	GREEN BAY	0.1	0	0.00	0.1	1	59.17
	13.0	15	6.67	16.2	13	4.65	GREENSBORO	2.9	6	11.81	3.4	10	17.20
	11.3	13	6.65	14.0	12	4.98	GREENVILLE	2.1	11	30.49	2.6	11	24.50
	13.6	23	9.78	15.9	10	3.66	HAMILTON	0.7	3	25.86	0.7	2	16.52
	27.3	31	6.59	34.3	22	3.72	HARRISBURG	1.5	2	7.72	1.7	4	13.60
	54.9	45	4.75	64.8	47	4.20	HARTFORD	1.7	1	3.32	1.9	6	18.74
	9.7	4	2.40	9.0	12	7.72	HONOLULU	21.1	38	10.45	17.6	31	10.21
	64.5	66	5.93	74.5	50	3.89	HOUSTON	14.6	42	16.72	16.2	34	12.19
	20.9	34	9.43	23.9	23	5.57	HUNTINGTON	0.8	5	37.52	0.8	3	21.76
	5.7	9	9.18	6.3	1	0.93	HUNTSVILLE	1.4	1	4.24	1.6	7	25.04
	46.4	45	5.62	58.8	34	3.35	INDIANAPOLIS	7.2	17	13.72	8.1	14	10.06
	10.5	17	9.37	12.0	12	5.78	JACKSON MICH	0.6	0	0.00	0.3	0	0.00
	7.4	7	5.50	9.7	8	4.79	JACKSON MISS	4.6	13	16.35	5.5	20	20.92
	23.1	25	6.29	27.5	17	3.58	JACKSONVILLE	6.7	35	30.22	8.0	13	9.44
	52.7	65	7.15	61.8	43	4.04	JERSEY CITY	2.2	4	10.40	2.6	1	2.25
	25.3	35	8.00	27.0	38	8.16	JOHNSTOWN	0.3	2	42.90	0.3	1	21.93
	12.5	11	5.08	15.1	15	5.76	KALAMAZOO	0.4	1	15.70	0.4	1	15.19
	74.8	74	5.73	94.0	72	4.44	KANSAS CITY	9.3	40	24.98	10.2	41	23.20
	8.4	6	4.16	8.9	7	4.59	KENOSHA	0.1	0	0.00	0.1	0	0.00
	24.9	29	6.76	30.0	26	5.03	KNOXVILLE	2.0	10	28.51	2.5	7	16.29
	6.7	8	6.95	7.3	7	5.59	LAKE CHARLES	1.8	6	19.57	1.8	4	12.68
	23.5	26	6.42	29.7	20	3.91	LANCASTER	0.3	0	0.00	0.3	0	0.00
	21.8	23	6.13	25.4	29	6.61	LANSING	0.5	1	12.53	0.4	1	13.63
	4.0	2	2.90	4.9	8	9.46	LAREDO	0.0	0	0.00	0.0	0	0.00
	8.2	4	2.83	7.3	3	2.38	LAS VEGAS	0.6	1	9.59	0.5	3	32.65
	4.9	8	9.49	4.8	1	1.21	LAWTON	0.5	1	10.75	0.5	1	11.28
	8.5	3	2.04	10.6	4	2.19	LEXINGTON	1.8	6	19.34	2.0	9	26.07
	8.3	17	11.83	9.7	9	5.38	LIMA	0.5	1	12.84	0.4	2	28.25
	12.5	13	6.01	16.0	8	2.90	LINCOLN	0.2	0	0.00	0.2	0	0.00
	15.0	18	6.94	18.0	11	3.54	LITTLE ROCK	4.2	25	34.76	4.8	23	27.80
	15.1	8	3.07	16.4	16	5.66	LORAIN	0.8	0	0.00	0.7	1	7.83
	493.8	411	4.83	629.3	339	3.12	LOS ANGELES	36.2	88	14.11	38.4	64	9.67

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHRONIC AND UNSPECIFIED NEPHRITIS AND OTHER RENAL SCLEROSIS (I.S.C. 592-594)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
47.9	57	6.90	61.2	49	4.64	LOUISVILLE	6.5	16	14.19	7.6	18	13.76
8.7	13	8.64	9.8	8	4.75	LUBBOCK	0.6	6	53.94	0.6	5	48.75
6.9	13	10.97	8.9	3	1.95	LYNCHBURG	1.7	4	13.37	2.0	7	20.23
7.8	12	8.95	9.9	10	5.86	MACON	3.2	16	29.06	4.5	15	19.40
16.5	11	3.87	19.7	11	3.24	MADISON	0.1	0	0.00	0.1	0	0.00
15.4	27	10.17	19.9	17	4.95	MANCHESTER	0.0	0	0.00	0.0	0	0.00
27.3	24	5.09	35.8	16	2.59	MEMPHIS	16.0	43	15.60	18.4	33	10.41
76.9	61	4.60	83.7	44	3.05	MIAMI	7.0	10	8.28	7.4	14	11.03
3.1	2	3.71	3.4	1	1.71	MIDLAND	0.3	1	18.71	0.3	3	54.07
93.4	62	3.85	109.1	59	3.14	MILWAUKEE	3.2	8	14.70	3.1	2	3.79
114.1	77	3.91	140.7	73	3.01	MINNEAPOLIS	1.9	1	3.12	1.8	1	3.17
13.9	17	7.10	16.4	13	4.58	MOBILE	5.7	20	20.37	7.1	19	15.55
5.1	6	6.89	5.8	4	3.99	MONROE	2.4	11	27.07	2.8	19	40.04
6.9	9	7.60	9.0	9	5.81	MONTGOMERY	4.0	20	28.71	5.6	19	19.61
8.3	10	6.97	9.8	4	2.37	MUNCIE	0.4	0	0.00	0.4	0	0.00
10.4	11	6.14	11.4	5	2.53	MUSKEGON	0.7	4	34.01	0.6	3	26.82
23.6	23	5.65	30.8	23	4.33	NASHVILLE	5.6	35	36.14	6.8	16	13.67
128.8	145	6.53	158.9	157	5.73	NEWARK	13.2	40	17.53	15.8	31	11.39
55.0	58	6.12	65.3	47	4.17	NEW HAVEN	2.0	3	8.76	2.1	4	10.92
43.9	58	7.67	57.0	61	6.20	NEW ORLEANS	16.4	35	12.40	20.6	45	12.67
10.1	15	8.58	10.4	8	4.46	NEWPORT NEWS	4.0	12	17.40	4.0	11	16.07
850.9	811	5.53	1012.4	677	3.88	NEW YORK	77.0	187	14.08	95.2	135	8.22
26.1	21	4.67	29.4	30	5.92	NORFOLK	9.4	35	21.61	10.5	34	18.83
4.4	4	5.29	4.3	1	1.34	ODESSA	0.2	0	0.00	0.2	0	0.00
7.5	6	4.63	8.2	4	2.84	OGDEN	0.2	1	26.18	0.2	0	0.00
35.5	36	5.88	43.0	28	3.78	OKLAHOMA CITY	3.0	24	45.84	3.3	16	28.05
34.5	33	5.55	40.7	20	2.85	OMAHA	1.9	5	15.47	2.1	5	14.01
22.4	20	5.18	25.5	14	3.18	ORLANDO	3.3	8	13.90	3.4	11	19.00
94.9	107	6.54	112.7	62	3.19	PATERSON	2.4	4	9.52	3.0	7	13.73
10.1	9	5.17	11.2	14	7.25	PENSACOLA	2.1	2	5.50	2.6	5	11.33
23.2	28	6.99	27.5	28	5.89	PEORIA	0.6	0	0.00	0.7	5	43.89
309.0	356	6.68	378.7	292	4.47	PHILADELPHIA	44.2	113	14.84	50.8	86	9.82
46.1	67	8.42	48.4	23	2.76	PHOENIX	2.4	9	21.45	2.1	2	5.60
195.1	280	8.32	220.0	180	4.74	PITTSBURGH	12.7	26	11.84	12.7	21	9.59
12.7	12	5.49	16.3	11	3.92	PITTSFIELD	0.1	1	43.34	0.1	0	0.00
16.3	10	3.55	21.3	18	4.89	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
75.5	64	4.92	88.0	40	2.64	PORTLAND OREG.	1.8	6	19.30	1.4	7	28.19
62.8	75	6.93	79.5	87	6.34	PROVIDENCE	1.0	1	5.77	1.1	1	5.51
6.6	7	6.16	7.3	8	6.39	PROVO	0.0	0	0.00	0.0	0	0.00
9.9	13	7.58	11.0	15	7.91	PUEBLO	0.3	1	22.13	0.3	2	45.12
11.3	4	2.05	12.8	7	3.18	RACINE	0.2	0	0.00	0.2	1	26.73
8.6	16	10.83	10.4	14	7.83	RALEIGH	2.7	9	19.40	3.2	4	7.15
25.9	27	6.04	30.2	17	3.26	READING	0.3	0	0.00	0.3	0	0.00
6.9	11	9.28	6.7	5	4.35	RENO	0.2	0	0.00	0.2	0	0.00
22.8	25	6.35	31.2	17	3.16	RICHMOND	7.2	26	20.94	8.5	18	12.26
11.3	13	6.69	14.1	7	7.88	ROANOKE	1.5	4	15.29	1.7	3	10.00
50.3	28	3.23	62.9	26	2.40	ROCHESTER	1.2	1	4.86	1.2	7	32.49
15.9	12	4.36	18.4	12	3.78	ROCKFORD	0.4	2	27.30	0.5	2	24.40
35.0	30	4.97	36.5	29	4.60	SACRAMENTO	2.7	3	6.51	1.9	4	12.22
13.4	14	6.07	15.2	12	4.57	SAGINAW	0.9	2	12.51	0.9	2	12.88
9.4	17	10.50	12.0	7	3.38	ST. JOSEPH	0.3	0	0.00	0.4	1	16.12
145.7	204	8.12	184.2	171	5.38	ST. LOUIS	20.4	100	28.41	23.9	93	22.51
25.8	39	8.77	30.1	16	3.09	SALT LAKE CITY	0.5	0	0.00	0.3	1	18.77
5.0	2	2.32	5.8	6	5.98	SAN ANGELO	0.2	2	46.86	0.3	1	19.94
42.3	63	8.63	51.5	52	5.85	SAN ANTONIO	3.1	11	20.78	3.8	9	13.61
66.6	36	3.14	72.6	35	2.80	SAN BERNARDINO	2.5	4	9.31	2.2	1	2.59
71.7	58	4.69	81.7	47	3.33	SAN DIEGO	2.9	5	9.93	2.6	3	6.69
209.9	207	5.72	251.7	118	2.72	SAN FRANCISCO	21.8	26	6.91	19.0	38	11.62
42.7	32	4.35	51.2	23	2.60	SAN JOSE	1.5	3	11.88	1.1	1	5.10
13.1	6	2.65	15.9	11	4.01	SANTA BARBARA	0.5	0	0.00	0.3	0	0.00
8.0	10	7.26	10.3	9	5.07	SAVANNAH	4.0	13	18.92	5.1	20	22.63
21.7	35	9.34	27.3	45	9.56	SCRANTON	0.1	0	0.00	0.1	0	0.00
91.1	89	5.66	103.1	65	3.65	SEATTLE	4.1	10	14.06	3.0	3	5.82
13.0	14	6.26	15.6	11	4.08	SHREVEPORT	6.8	21	17.91	8.3	22	15.30
10.0	11	6.36	11.4	9	4.57	SIOUX CITY	0.1	0	0.00	0.1	1	40.94
6.9	8	6.70	7.9	2	1.47	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
18.2	25	7.96	20.7	18	5.05	SOUTH BEND	0.9	4	26.97	0.9	5	33.31
25.5	20	4.54	29.0	12	2.48	SPOKANE	0.4	0	0.00	0.3	1	17.67
12.8	20	9.04	16.3	3	1.07	SPRINGFIELD I.	0.5	1	11.00	0.6	0	0.00
11.5	9	4.54	14.4	6	2.42	SPRINGFIELD MO	0.3	1	22.54	0.3	0	0.00
10.4	12	6.71	12.6	6	2.76	SPRINGFIELD O.	1.0	2	12.17	1.2	3	14.90
44.4	45	5.88	56.3	47	4.84	SPRINGFIELD MA	0.8	4	28.02	0.9	4	24.88
13.8	21	8.85	14.1	17	7.01	STEUBENVILLE	0.6	1	10.50	0.5	3	32.71
21.1	21	5.78	20.6	8	2.26	STOCKTON	2.6	7	15.54	1.3	3	13.66
46.5	60	7.47	55.4	39	4.08	SYRACUSE	0.8	2	15.02	0.8	0	0.00
26.9	15	3.24	28.9	10	2.00	TACOMA	0.8	1	7.23	0.6	0	0.00
86.4	76	5.10	95.1	38	2.32	TAMPA	5.8	19	19.13	6.2	20	18.60
10.1	22	12.67	12.2	17	8.08	TERRE HAUTE	0.5	7	89.33	0.5	5	59.20
6.4	21	18.99	7.3	9	7.11	TEXARKANA	1.9	5	14.90	2.2	2	5.34
36.0	39	6.27	43.1	26	3.49	TOLEDO	2.8	10	20.99	3.0	11	21.58
10.9	14	7.45	13.7	18	7.60	TOPEKA	0.9	0	0.00	0.9	2	12.70
20.3	32	9.12	24.1	18	4.33	TRENTON	2.0	8	22.83	2.1	0	0.00
18.1	30	9.59	20.2	19	5.46	TUCSON	1.2	7	35.22	1.0	0	0.00
29.7	46	8.96	35.4	41	6.71	TULSA	2.9	8	16.14	3.3	12	20.84
6.1	6	5.67	6.9	11	9.20	TUSCALOOSA	2.0	7	20.25	2.3	6	15.03
5.3	8	8.74	6.3	6	5.53	TYLER	1.7	13	43.08	1.9	2	5.97
30.4	32	6.09	36.0	27	4.35	UTICA	0.3	1	19.87	0.3	2	44.31
10.8	15	8.08	12.7	12	5.47	WACO	1.9	16	48.27	2.3	12	30.77
101.6	84	4.80	133.3	71	3.09	WASHINGTON	30.3	79	15.11	34.9	57	9.48
9.3	7	4.36	11.1	6	3.14	WATERLOO	0.3	1	20.50	0.3	1	21.29
19.8	12	3.51	21.9	5	1.32	W. PALM BEACH	3.5	6	10.01	2.8	7	14.28
18.6	26	8.10	21.4	28	7.58	WHEELING	0.5	1	11.96	0.5	2	25.67
21.9	19	5.02	26.7	17	3.69	WICHITA	1.2	0	0.00	1.3	2	9.12
9.0	7	4.51	10.1	7	4.03	WICHITA FALLS	0.6	1	9.68	0.6	0	0.00
31.7	50	9.15	39.4	55	8.08	WILKES-BARRE	0.1	0	0.00	0.1	1	59.44
24.4	41	9.73	28.9	35	7.01	WILMINGTON	3.2	8	14.65	3.1	7	12.94
9.4	11	6.77	11.7	2	0.99	WINSTON-SALEM	2.8	18	37.31	3.6	18	29.10
53.6	63	6.82	66.9	41	3.55	WORCESTER	0.3	2	38.50	0.3	0	0.00
20.3	31	8.84	23.6	33	8.09	YORK	0.3	0	0.00	0.4	0	0.00
39.1	45	6.68	42.3	37	5.08	YOUNGSTOWN	3.2	4	7.27	3.0	8	15.45
8201.3	8510	6.02	9797.7	6858	4.06	TOTAL 201 SMSA	828.6	2306	16.13	920.3	2081	13.11

ALL AGE STANDARD RATE = 5.80

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
INFLUENZA AND PNEUMONIA, EXCEPT PNEUMONIA OF NEWBORN (I.S.C. 480-483,490-493)

	WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
	47.8	49	32.20	56.9	44	24.82	ABILENE	2.2	2	29.27	2.3	3	40.96
	201.8	165	26.23	236.3	97	13.17	AKRON	14.0	12	27.57	14.7	13	28.42
	15.1	14	29.74	17.2	9	16.80	ALBANY GA	9.8	16	52.20	12.5	17	43.66
	319.2	363	36.47	411.2	287	22.39	ALBANY NY	6.4	17	85.86	6.8	5	23.60
	85.3	83	31.21	93.3	49	16.84	ALBUQUERQUE	2.7	1	11.72	2.7	2	23.77
	233.3	272	37.39	284.4	182	20.52	ALLENTOWN	1.6	4	78.56	1.7	6	112.58
	72.9	55	24.19	89.7	49	17.52	ALTOONA	0.5	0	0.00	0.6	0	0.00
	49.3	53	34.46	57.3	22	12.31	AMARILLO	2.6	2	25.08	2.6	1	12.30
	60.4	38	20.18	78.3	35	14.33	ANN ARBOR	4.2	0	0.00	4.3	5	37.06
	54.7	62	36.39	67.5	62	29.45	ASHEVILLE	6.4	14	69.92	7.7	15	62.13
	281.8	282	32.10	375.9	191	16.30	ATLANTA	79.6	234	94.27	101.7	175	55.18
	78.1	64	26.27	98.4	53	17.27	ATLANTIC CITY	14.1	29	65.74	16.1	12	23.86
	49.5	53	34.36	62.4	54	27.75	AUGUSTA	24.2	68	90.05	30.0	63	67.27
	73.5	77	33.58	91.8	57	19.91	AUSTIN	12.1	17	45.02	15.0	11	23.50
	107.7	190	56.56	110.3	105	30.53	BAKERSFIELD	9.0	37	131.66	6.8	8	37.68
	548.9	654	38.21	711.8	455	20.50	BALTIMORE	131.6	362	88.21	145.0	181	40.04
	49.6	33	21.35	60.6	19	10.06	BATON ROUGE	27.9	35	40.17	32.0	25	25.04
	46.8	29	19.89	53.6	29	17.34	BAY CITY	0.3	0	0.00	0.3	0	0.00
	88.2	63	22.90	101.1	71	22.52	BEAUMONT	23.6	50	68.08	24.0	32	42.85
	33.5	36	34.42	35.3	32	29.08	BILLINGS	0.4	3	267.47	0.3	1	96.72
	99.8	112	35.99	124.8	109	28.01	BINGHAMTON	0.7	0	0.00	0.6	1	49.85
	166.5	149	28.71	209.4	153	23.44	BIRMINGHAM	87.0	160	58.98	104.8	102	31.23
	1458.5	2288	50.31	2004.2	1866	29.86	BOSTON	35.9	106	94.77	40.2	72	57.43
	284.0	328	37.04	353.3	279	25.33	BRIDGEPORT	11.2	32	91.27	12.2	19	49.83
	127.2	189	47.64	163.9	116	22.70	BROCKTON	3.0	3	32.06	2.2	5	73.32
	56.0	82	47.00	60.3	91	48.43	BROWNSVILLE	0.5	0	0.00	0.4	0	0.00
	551.8	725	42.14	664.3	531	25.64	BUFFALO	29.1	47	51.72	29.0	42	46.49
	155.1	152	31.44	181.4	104	18.38	CANTON	6.7	18	85.79	6.7	16	77.09
	65.7	80	39.04	82.8	47	18.21	CEDAR RAPIDS	0.6	2	115.49	0.7	0	0.00
	46.7	35	24.01	57.4	40	22.35	CHAMPAIGN	2.6	4	49.38	2.4	3	39.46
	43.4	42	31.06	54.3	37	21.87	CHARLESTON SC	23.7	48	64.90	30.7	38	39.71
	93.5	114	39.09	105.0	107	32.67	CHARLESTON WVA	7.1	23	104.26	7.3	9	39.66
	69.9	75	34.42	93.2	61	20.98	CHARLOTTE	21.7	105	155.20	26.0	83	102.19
	94.4	96	32.62	116.0	101	27.93	CHATTANOOGA	19.5	53	87.02	23.8	31	41.81
	2349.3	3370	46.01	2824.3	2297	26.09	CHICAGO	320.8	1400	139.98	355.2	1089	98.35
	433.7	416	30.76	585.9	379	20.75	CINCINNATI	53.3	96	57.78	57.0	71	39.96
	686.5	603	28.17	820.6	457	17.67	CLEVELAND	90.3	163	57.89	100.1	83	26.61
	56.1	73	41.72	73.6	67	29.19	COLORADO SPRGS	1.8	4	69.66	2.2	0	0.00
	61.4	45	23.52	79.6	46	18.54	COLUMBIA	25.2	87	110.74	30.1	66	70.32
	46.6	47	32.38	58.5	36	19.73	COLUMBUS GA	20.4	47	73.87	26.8	49	58.66
	248.9	222	28.61	323.1	181	17.97	COLUMBUS OHIO	32.9	57	55.60	35.0	26	23.84
	71.5	86	38.59	78.0	51	20.96	CORPUS CHRISTI	3.4	7	66.21	3.9	3	24.68
	356.3	323	29.08	460.2	267	18.61	DALLAS	61.8	101	52.44	64.9	79	39.06
	128.7	151	37.63	155.6	87	17.94	DAVENPORT	2.5	8	101.82	2.3	5	68.34
	258.0	159	19.77	311.0	116	11.96	DAYTON	25.8	29	36.06	26.9	15	17.90
	55.4	37	21.40	70.0	25	11.45	DECATUR	2.3	9	123.06	2.4	5	65.94
	381.7	739	62.09	481.0	543	36.21	DENVER	15.0	48	102.87	16.4	17	33.34
	117.3	157	42.94	154.1	108	22.48	DES MOINES	5.0	12	77.46	5.6	6	34.11
	1310.9	1679	41.08	1460.1	882	19.37	DETROIT	187.3	412	70.56	199.5	324	52.09
	39.2	50	40.92	53.9	58	34.53	DUBUQUE	0.0	1	668.90	0.0	2	- - -
	153.8	160	33.36	154.3	116	24.11	DULUTH	1.0	1	31.27	0.9	0	0.00
	27.4	23	26.93	37.5	19	16.25	DURHAM	12.1	19	50.47	15.0	15	32.07
	99.0	163	52.83	114.0	147	41.37	EL PASO	3.3	5	48.84	2.9	1	11.07
	115.1	136	37.90	135.6	105	24.83	ERIE	2.3	6	83.33	2.5	2	25.75
	71.3	63	28.32	76.5	43	18.02	EUGENE	0.3	0	0.00	0.3	0	0.00
	88.7	71	25.69	113.4	69	19.52	EVANSVILLE	7.0	15	68.33	7.4	8	34.55
	194.0	251	41.50	261.6	170	20.84	FALL RIVER	2.7	3	35.66	2.4	6	80.56
	48.3	53	35.21	52.3	44	26.97	FARGO	0.1	0	0.00	0.1	0	0.00
	135.5	97	22.96	151.9	67	14.14	FLINT	11.3	18	50.99	11.7	12	32.81
	150.2	97	20.72	156.7	45	9.21	FT. LAUDERDALE	16.8	63	120.48	17.4	40	73.55
	31.3	20	20.51	38.8	11	9.09	FORT SMITH	2.5	1	12.74	2.9	4	44.31
	96.0	68	22.72	120.8	63	16.73	FORT WAYNE	3.9	8	65.30	4.2	7	53.16
	202.0	186	29.54	248.9	164	21.13	FORT WORTH	24.8	58	74.88	27.5	44	51.33
	148.9	218	46.95	161.7	133	26.38	FRESNO	14.6	57	125.21	9.9	14	45.40
	33.3	34	32.72	39.2	24	19.63	GADSDEN	5.5	11	64.53	6.4	11	55.41
	42.0	56	42.78	47.1	31	21.12	GALVESTON	11.3	34	96.54	11.8	11	30.01
	193.9	197	32.58	196.6	131	21.37	GARY	29.5	74	80.33	30.4	55	58.06
	161.0	106	21.11	200.0	88	14.11	GRAND RAPIDS	5.5	6	35.08	5.8	6	33.31
	32.6	46	45.24	32.3	20	19.86	GREAT FALLS	0.6	3	170.16	0.5	4	257.58
	55.2	37	21.51	63.3	37	18.73	GREEN BAY	0.5	0	0.00	0.6	0	0.00
	69.4	81	37.44	88.1	59	21.48	GREENSBORO	16.8	41	78.20	19.0	28	47.26
	60.7	68	35.94	76.0	63	26.59	GREENVILLE	12.7	52	131.58	15.3	38	79.68
	77.6	57	23.55	91.6	39	13.65	HAMILTON	4.1	4	31.14	4.0	4	31.84
	148.6	133	28.70	194.4	114	18.81	HARRISBURG	8.8	24	87.94	9.9	8	25.97
	295.9	275	29.80	362.9	242	21.39	HARTFORD	10.5	17	52.09	11.2	17	48.71
	50.1	49	31.35	52.9	39	23.64	HONOLULU	118.4	132	35.77	100.6	71	22.63
	345.0	304	28.26	409.1	250	19.60	HOUSTON	86.9	187	68.98	95.9	116	38.80
	117.6	179	48.84	134.3	145	34.62	HUNTINGTON	4.6	9	63.43	4.4	6	43.46
	31.7	18	18.22	35.8	14	12.55	HUNTSVILLE	8.6	12	45.01	10.0	12	38.62
	258.3	303	37.62	335.0	196	18.77	INDIANAPOLIS	42.7	124	93.21	46.9	66	45.10
	59.2	48	26.03	71.8	27	12.06	JACKSON MICH	2.8	4	45.13	2.0	0	0.00
	40.2	31	24.75	53.7	28	16.72	JACKSON MISS	29.7	37	39.97	34.7	34	31.44
	125.0	127	32.58	154.4	72	14.96	JACKSONVILLE	39.6	95	76.93	45.7	64	44.96
	268.2	402	48.07	323.2	332	32.94	JERSEY CITY	13.4	51	121.66	15.1	24	50.84
	141.7	137	31.01	151.5	92	19.48	JOHNSTOWN	1.5	2	42.25	1.4	2	45.11
	71.3	57	25.64	87.7	44	16.09	KALAMAZOO	2.3	2	27.37	2.4	2	26.32
	418.9	533	40.81	540.9	427	25.32	KANSAS CITY	55.9	167	95.82	60.8	110	58.04
	46.4	40	27.64	50.1	28	17.93	KENOSHA	0.3	1	95.76	0.4	2	174.11
	134.3	122	29.14	163.5	136	26.67	KNOXVILLE	11.7	23	63.28	14.1	14	31.93
	38.4	35	29.24	43.0	35	26.12	LAKE CHARLES	11.5	14	39.15	11.6	13	35.83
	134.3	110	26.28	176.2	76	13.83	LANCASTER	1.6	2	40.07	1.6	2	40.13
	124.7	82	21.09	149.9	75	16.05	LANSING	2.8	3	34.97	2.6	2	24.34
	24.6	52	67.90	29.4	53	57.87	LAREDO	0.1	0	0.00	0.1	0	0.00
	40.7	51	40.22	38.1	26	21.87	LAS VEGAS	3.8	13	109.36	3.5	6	55.46
	26.9	23	27.38	28.7	16	17.89	LAWTON	3.4	7	65.76	3.5	4	37.06
	47.0	55	37.56	60.6	54	28.60	LEXINGTON	10.3	36	111.79	11.6	18	49.96
	48.0	40	26.72	56.5	28	15.88	LIMA	2.7	4	47.66	2.6	3	36.78
	72.3	58	25.72	95.8	51	17.07	LINCOLN	1.2	2	52.23	1.1	2	60.85
	81.9	91	35.62	101.2	68	21.54	LITTLE ROCK	26.2	67	81.87	28.8	38	42.28
	86.2	59	21.94	96.0	53	17.71	LORAIN	4.7	4	27.12	4.7	10	67.79
	2663.7	2730	32.87	3559.2	2250	20.28	LOS ANGELES	203.7	320	50.38	215.7	204	30.33

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
INFLUENZA AND PNEUMONIA, EXCEPT PNEUMONIA OF NEWBORN (I.S.C. 480-483,490-493)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
269.2	269	32.05	354.9	232	20.97	LOUISVILLE	38.6	84	69.84	44.0	69	50.27
49.6	53	34.24	56.7	47	26.59	LUBBOCK	4.2	12	92.21	4.0	9	71.70
37.8	58	49.22	50.3	35	22.33	LYNCHBURG	10.3	31	96.28	11.8	16	43.54
41.9	34	26.03	54.9	28	16.36	MACON	19.3	53	88.04	26.4	47	57.11
94.8	58	19.62	116.1	58	16.03	MADISON	0.8	0	0.00	0.8	0	0.00
85.5	96	36.00	114.5	79	22.14	MANCHESTER	0.2	0	0.00	0.2	0	0.00
146.7	162	35.41	200.5	133	21.28	MEMPHIS	99.7	189	60.83	111.3	128	36.87
400.5	348	27.87	432.6	217	16.09	MIAMI	41.6	104	80.19	43.2	49	36.34
17.6	19	34.71	19.6	16	26.24	MIDLAND	1.8	3	54.22	1.9	8	135.35
507.3	699	44.19	610.5	625	32.83	MILWAUKEE	21.3	62	93.52	20.4	37	58.06
655.0	759	37.16	822.0	657	25.63	MINNEAPOLIS	11.2	15	42.93	11.1	19	54.92
76.5	60	25.17	93.2	44	15.15	MOBILE	35.4	79	71.54	43.1	61	45.39
28.2	30	34.11	32.6	14	13.78	MONROE	15.5	26	53.78	16.9	15	28.70
37.3	33	28.40	51.2	31	19.43	MONTGOMERY	25.0	43	55.17	34.0	42	39.57
47.0	33	22.50	56.6	29	16.44	MUNCIE	2.6	6	74.21	2.4	3	39.73
59.3	57	30.83	66.2	28	13.57	MUSKEGON	4.2	7	53.39	4.1	6	46.57
129.2	116	28.80	174.0	119	21.93	NASHVILLE	32.3	106	105.40	38.2	93	78.14
668.8	625	29.97	864.6	429	15.91	NEWARK	73.8	148	64.28	86.7	105	38.84
299.0	276	29.61	366.3	280	24.52	NEW HAVEN	12.8	22	55.12	12.9	20	49.74
230.9	274	38.06	314.3	206	21.02	NEW ORLEANS	98.8	210	68.20	121.5	157	41.46
54.1	79	46.85	59.2	37	20.05	NEWPORT NEWS	22.5	65	92.59	22.7	32	45.24
4356.1	6353	46.78	5307.4	5220	31.55	NEW YORK	406.5	1402	110.61	488.8	971	63.71
138.3	155	35.95	167.1	123	23.61	NORFOLK	55.0	158	92.22	60.9	96	50.57
23.8	16	21.59	24.4	15	19.71	ODESSA	1.3	2	47.94	1.4	3	69.98
44.1	61	44.35	48.2	40	26.61	OGDEN	1.3	3	72.30	0.8	0	0.00
195.4	138	22.66	242.2	121	16.03	OKLAHOMA CITY	19.5	26	42.79	20.1	14	22.38
195.7	275	45.07	236.9	204	27.62	OMAHA	11.7	15	41.01	13.1	21	51.23
127.0	103	26.02	146.3	62	13.59	ORLANDO	19.6	61	100.03	20.1	51	81.48
494.9	497	32.21	606.1	411	21.75	PATERSON	13.8	40	93.12	15.9	25	50.31
56.7	55	31.10	64.5	38	18.89	PENSACOLA	13.8	41	95.16	15.9	31	62.68
129.3	178	44.15	159.0	117	23.60	PEORIA	3.9	9	73.81	4.2	10	77.13
1649.3	1787	34.75	2102.0	1340	20.45	PHILADELPHIA	246.4	519	67.55	281.5	360	41.02
254.1	325	41.02	267.5	218	26.14	PHOENIX	15.3	47	98.78	13.1	33	80.53
1055.7	1110	33.72	1208.2	835	22.17	PITTSBURGH	69.6	123	56.64	69.5	98	45.20
71.2	84	37.84	95.4	70	23.53	PITTSFIELD	0.8	4	152.38	0.9	2	72.49
92.7	159	55.04	126.5	118	29.93	PORTLAND MAINE	0.4	0	0.00	0.4	0	0.00
418.0	531	40.74	499.5	421	27.03	PORTLAND OREG.	10.2	17	53.22	8.3	6	23.10
341.3	285	26.79	445.3	216	15.56	PROVIDENCE	6.3	12	60.89	6.6	7	33.92
39.5	25	20.30	43.7	21	15.40	PROVO	0.1	0	0.00	0.1	1	263.24
57.9	103	57.05	66.2	88	42.62	PUEBLO	1.6	3	59.69	1.5	0	0.00
64.2	49	24.46	74.2	37	15.99	RACINE	1.6	3	- . -	1.5	2	41.71
44.6	52	37.42	55.8	36	20.67	RALEIGH	15.6	52	107.10	18.7	41	70.32
138.1	116	26.93	164.8	85	16.55	READING	1.8	4	70.76	1.9	1	17.09
36.0	36	32.09	35.6	16	14.44	RENO	1.3	4	95.35	1.1	2	56.16
120.8	130	34.51	172.2	140	26.07	RICHMOND	40.6	96	75.83	46.7	53	36.43
60.3	64	34.05	78.3	48	19.66	ROANOKE	8.2	16	62.37	9.6	16	53.72
278.2	334	38.50	360.1	250	22.26	ROCHESTER	7.8	20	81.88	8.2	16	62.52
89.4	107	38.39	106.3	88	26.55	ROCKFORD	2.8	6	68.72	3.2	5	50.47
192.2	292	48.74	207.9	127	19.60	SACRAMENTO	15.0	35	74.66	11.2	7	20.04
77.1	42	17.47	89.8	36	12.86	SAGINAW	5.8	14	77.05	6.0	5	26.80
53.9	30	17.84	70.5	28	12.74	ST. JOSEPH	1.8	1	18.01	2.2	1	14.63
803.4	802	32.02	1047.8	638	19.53	ST. LOUIS	123.2	316	82.25	140.7	212	48.32
153.0	121	25.37	180.9	104	18.44	SALT LAKE CITY	2.7	3	35.33	1.7	0	0.00
27.9	36	41.41	33.1	31	30.03	SAN ANGELO	1.4	3	68.13	1.6	7	139.62
242.4	304	40.23	301.4	263	27.99	SAN ANTONIO	17.2	42	78.15	22.2	41	59.32
377.2	477	40.56	417.3	349	26.82	SAN BERNARDINO	14.6	27	59.24	14.2	15	33.97
389.8	405	33.33	469.3	324	22.14	SAN DIEGO	17.1	32	59.91	16.6	26	50.21
1105.0	1171	33.99	1393.7	834	19.19	SAN FRANCISCO	117.3	147	40.20	105.4	72	21.92
243.3	269	35.46	300.7	249	26.56	SAN JOSE	8.2	11	43.08	6.5	6	29.67
72.6	78	34.47	92.0	63	21.96	SANTA BARBARA	2.5	3	37.97	2.1	2	31.14
44.0	41	29.90	58.3	31	17.06	SAVANNAH	22.7	93	131.26	28.9	54	59.90
114.6	136	38.08	145.8	90	19.80	SCRANTON	0.4	1	84.09	0.5	0	0.00
509.1	701	44.16	589.9	504	27.40	SEATTLE	23.1	60	83.22	17.4	27	49.65
71.6	71	31.81	87.7	54	19.76	SHREVEPORT	43.3	86	63.65	50.9	73	45.96
58.3	65	35.78	66.2	62	30.04	SIOUX CITY	0.9	2	74.04	0.9	2	73.37
40.6	32	25.29	46.3	32	22.19	SIOUX FALLS	0.3	0	0.00	0.3	0	0.00
98.9	89	28.86	114.6	57	15.96	SOUTH BEND	5.2	7	43.16	5.2	9	55.86
148.5	153	33.05	164.6	111	21.63	SPOKANE	2.4	6	78.92	2.0	1	15.90
72.5	68	30.08	93.1	42	14.46	SPRINGFIELD I.	3.3	6	59.02	3.8	3	25.63
65.7	52	25.40	83.4	50	19.22	SPRINGFIELD MO	1.4	3	66.43	1.6	1	19.58
59.7	46	24.72	74.0	32	13.88	SPRINGFIELD O.	5.6	16	92.31	7.0	6	27.57
243.9	367	48.26	320.7	312	31.21	SPRINGFIELD MA	5.2	7	43.50	5.8	7	38.39
75.1	78	33.29	77.6	48	19.85	STEUBENVILLE	3.0	10	106.72	2.9	4	44.17
114.7	170	47.54	115.0	80	22.31	STOCKTON	13.5	17	40.28	7.4	2	8.65
263.6	248	30.18	324.0	214	21.18	SYRACUSE	4.9	12	78.84	5.0	8	51.05
149.2	141	30.31	166.3	130	25.07	TACOMA	4.9	12	77.78	4.4	8	58.15
488.2	302	19.84	528.2	187	11.35	TAMPA	34.2	82	76.98	36.5	45	39.50
56.7	75	42.45	70.0	51	23.37	TERRE HAUTE	2.6	7	85.76	2.9	4	44.63
34.8	28	25.84	40.6	17	13.44	TEXARKANA	11.9	16	43.01	13.0	8	19.77
198.2	144	23.30	244.9	108	14.14	TOLEDO	16.2	27	53.48	17.3	17	31.46
63.5	37	18.69	82.5	38	14.78	TOPEKA	5.3	6	36.03	5.3	1	6.03
104.8	127	38.87	130.4	77	18.94	TRENTON	11.4	20	56.44	11.7	13	35.58
98.7	94	30.53	110.1	66	19.22	TUCSON	6.8	12	56.67	6.5	13	64.46
163.9	162	31.70	197.5	114	18.51	TULSA	17.5	27	49.53	19.7	20	32.64
32.3	17	16.86	38.4	19	15.88	TUSCALOOSA	12.9	22	54.57	13.9	17	39.30
28.4	25	28.19	34.3	19	17.76	TYLER	10.5	20	61.09	11.4	8	22.42
172.5	144	26.77	211.4	108	16.38	UTICA	1.8	5	90.63	1.7	4	77.58
58.9	64	34.83	72.6	48	21.20	WACO	11.6	31	85.69	13.6	26	61.34
532.0	560	33.76	736.4	431	18.77	WASHINGTON	169.7	513	96.95	195.9	267	43.72
54.3	42	24.82	66.0	45	21.87	WATERLOO	1.8	2	35.27	1.8	6	105.35
108.1	55	16.32	119.2	58	15.60	W. PALM BEACH	19.2	52	86.91	16.7	42	80.65
103.9	122	37.67	122.8	93	24.29	WHEELING	2.8	2	22.51	2.7	4	48.35
125.5	137	35.02	155.4	110	22.71	WICHITA	8.2	15	58.88	8.4	18	69.01
50.1	62	39.69	57.4	37	20.68	WICHITA FALLS	3.4	6	56.88	3.4	5	47.06
161.8	161	31.92	207.0	113	17.51	WILKES-BARRE	0.5	2	130.19	0.5	1	61.23
134.1	137	32.76	164.0	112	21.91	WILMINGTON	18.3	58	101.70	18.1	36	63.84
50.4	30	19.10	63.5	32	16.17	WINSTON-SALEM	15.6	41	84.10	19.7	28	45.66
298.7	428	45.95	387.2	425	35.20	WORCESTER	1.8	4	69.75	1.9	6	99.47
112.5	97	27.64	133.5	68	16.33	YORK	2.0	7	112.74	2.2	2	29.57
216.1	164	24.34	235.6	115	15.66	YOUNGSTOWN	18.3	27	47.45	17.3	15	27.80
44464.9	50655	36.54	54730.9	38911	22.80	TOTAL 201 SMSA	4789.9	11747	78.66	5272.3	7982	48.56

ALL AGE STANDARD RATE = 32.07

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ACUTE BRONCHITIS (I.S.C. 500)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.1	2	1.21	1.1	1	0.57	ABILENE	0.1	0	0.00	0.1	0	0.00
4.4	1	0.15	4.6	1	0.14	AKRON	0.4	0	0.00	0.4	0	0.00
0.5	0	0.00	0.5	0	0.00	ALBANY GA	0.3	1	2.44	0.3	0	0.00
6.1	7	0.74	6.8	2	0.19	ALBANY NY	0.2	0	0.00	0.2	0	0.00
2.4	6	1.60	2.4	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
4.5	5	0.72	4.9	3	0.40	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.4	0	0.00	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.3	4	2.03	1.3	0	0.00	AMARILLO	0.1	0	0.00	0.1	1	8.51
1.4	1	0.46	1.5	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	0	0.00	ASHEVILLE	0.1	0	0.00	0.1	1	4.50
6.8	7	0.66	7.5	3	0.26	ATLANTA	2.1	1	0.30	2.4	1	0.27
1.3	1	0.49	1.5	1	0.43	ATLANTIC CITY	0.3	0	0.00	0.3	3	6.33
1.3	0	0.00	1.3	0	0.00	AUGUSTA	0.6	1	1.05	0.7	0	0.00
1.6	0	0.00	1.8	2	0.73	AUSTIN	0.3	0	0.00	0.3	0	0.00
2.5	4	1.02	2.5	4	1.03	BAKERSFIELD	0.2	1	2.93	0.2	1	3.35
12.0	9	0.48	13.1	12	0.59	BALTIMORE	3.6	6	1.07	3.8	3	0.51
1.4	2	0.93	1.4	1	0.45	BATON ROUGE	0.7	3	2.75	0.7	1	0.86
1.1	1	0.60	1.1	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
2.2	1	0.29	2.2	0	0.00	BEAUMONT	0.6	0	0.00	0.6	1	1.03
0.8	4	3.40	0.8	8	6.81	BILLINGS	0.0	1	72.00	0.0	0	0.00
2.0	1	0.32	2.2	1	0.29	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
3.7	0	0.00	4.0	1	0.16	BIRMINGHAM	2.1	0	0.00	2.3	0	0.00
28.4	47	1.06	32.7	28	0.55	BOSTON	0.9	0	0.00	0.9	2	1.41
5.7	4	0.45	6.2	4	0.42	BRIDGEPORT	0.3	1	1.96	0.3	0	0.00
2.5	3	0.78	2.7	3	0.71	BROCKTON	0.1	0	0.00	0.0	0	0.00
1.5	1	0.42	1.5	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
11.6	41	2.28	12.3	19	0.99	BUFFALO	0.9	10	7.27	0.9	5	3.68
3.1	2	0.41	3.3	2	0.39	CANTON	0.2	0	0.00	0.2	0	0.00
1.4	4	1.89	1.5	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
1.1	3	1.74	1.2	3	1.67	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.2	1	0.53	1.3	1	0.51	CHARLESTON SC	0.8	0	0.00	0.8	0	0.00
2.1	0	0.00	2.2	2	0.59	CHARLESTON WVA	0.1	0	0.00	0.1	0	0.00
1.8	2	0.73	1.9	2	0.67	CHARLOTTE	0.6	1	1.02	0.7	0	0.00
2.1	0	0.00	2.2	1	0.29	CHATTANOOGA	0.5	1	1.38	0.5	1	1.25
49.2	82	1.07	52.4	39	0.48	CHICAGO	9.1	13	0.92	9.5	8	0.54
9.1	13	0.92	10.3	6	0.38	CINCINNATI	1.3	7	3.50	1.3	3	1.44
14.2	12	0.54	15.2	10	0.42	CLEVELAND	2.5	3	0.78	2.6	7	1.73
1.3	2	1.01	1.4	2	0.93	COLORADO SPRGS	0.1	1	10.70	0.1	1	10.29
1.5	2	0.86	1.6	0	0.00	COLUMBIA	0.7	1	0.92	0.7	0	0.00
1.3	0	0.00	1.4	0	0.00	COLUMBUS GA	0.6	0	0.00	0.6	1	0.99
5.6	2	0.23	6.2	1	0.10	COLUMBUS OHIO	0.8	1	0.80	0.8	1	0.77
2.0	1	0.32	2.0	0	0.00	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
8.2	7	0.55	9.0	8	0.57	DALLAS	1.6	2	0.79	1.7	0	0.00
2.6	2	0.50	2.7	0	0.00	DAVENPORT	0.1	0	0.00	0.1	0	0.00
5.8	7	0.77	6.2	2	0.21	DAYTON	0.7	2	1.88	0.7	0	0.00
1.1	0	0.00	1.2	0	0.00	DECATUR	0.1	0	0.00	0.1	0	0.00
8.4	29	2.22	9.1	12	0.85	DENVER	0.4	1	1.65	0.4	2	3.24
2.4	1	0.26	2.7	1	0.24	DES MOINES	0.1	0	0.00	0.1	0	0.00
30.4	14	0.30	30.9	14	0.29	DETROIT	5.3	2	0.24	5.4	4	0.48
0.8	1	0.78	0.9	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
2.8	2	0.45	2.8	2	0.46	DULUTH	0.0	0	0.00	0.0	0	0.00
0.6	0	0.00	0.7	0	0.00	DURHAM	0.3	0	0.00	0.3	0	0.00
2.9	6	1.33	3.0	3	0.65	EL PASO	0.1	1	6.36	0.1	0	0.00
2.4	1	0.27	2.5	3	0.77	ERIE	0.1	1	8.94	0.1	0	0.00
1.5	2	0.86	1.5	1	0.42	EUGENE	0.0	0	0.00	0.0	0	0.00
1.8	1	0.36	2.0	3	0.99	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
3.7	6	1.06	4.2	5	0.77	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.1	0	0.00	1.1	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
3.3	14	2.71	3.4	6	1.14	FLINT	0.4	2	3.27	0.4	3	4.94
2.7	1	0.24	2.7	1	0.24	FT. LAUDERDALE	0.6	0	0.00	0.6	4	4.30
0.6	0	0.00	0.6	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
2.1	2	0.61	2.3	0	0.00	FORT WAYNE	0.1	1	4.95	0.1	0	0.00
4.6	2	0.28	4.9	2	0.26	FORT WORTH	0.6	0	0.00	0.7	0	0.00
3.2	2	0.40	3.2	3	0.59	FRESNO	0.3	1	2.10	0.3	1	2.54
0.7	0	0.00	0.8	0	0.00	GADSDEN	0.1	0	0.00	0.2	0	0.00
1.0	1	0.66	1.0	0	0.00	GALVESTON	0.3	0	0.00	0.3	0	0.00
4.7	5	0.69	4.5	3	0.43	GARY	0.9	0	0.00	0.9	2	1.42
3.5	1	0.19	3.7	1	0.17	GRAND RAPIDS	0.2	0	0.00	0.2	0	0.00
0.7	1	0.88	0.7	1	0.89	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.3	1	0.51	1.3	2	0.98	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	1.8	1	0.35	GREENSBORO	0.5	1	1.37	0.5	1	1.32
1.5	1	0.43	1.6	0	0.00	GREENVILLE	0.3	2	3.71	0.4	0	0.00
1.8	1	0.36	1.8	3	1.05	HAMILTON	0.1	0	0.00	0.1	0	0.00
2.9	6	1.31	3.3	2	0.39	HARRISBURG	0.2	2	5.71	0.2	0	0.00
6.2	9	0.94	6.6	6	0.58	HARTFORD	0.3	0	0.00	0.3	0	0.00
1.5	0	0.00	1.5	2	0.87	HONOLULU	3.0	1	0.21	2.8	2	0.46
8.8	4	0.29	9.2	0	0.00	HOUSTON	2.5	1	0.26	2.5	0	0.00
2.3	2	0.56	2.4	0	0.00	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.9	1	0.75	0.9	1	0.74	HUNTSVILLE	0.2	0	0.00	0.2	0	0.00
5.6	7	0.80	6.2	4	0.41	INDIANAPOLIS	1.0	5	3.13	1.1	4	2.39
1.2	6	3.15	1.3	0	0.00	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.0	1	0.67	1.1	1	0.60	JACKSON MISS	0.8	0	0.00	0.8	0	0.00
3.1	7	1.45	3.3	1	0.20	JACKSONVILLE	1.0	1	0.62	1.1	1	0.58
5.1	11	1.39	5.5	9	1.05	JERSEY CITY	0.4	0	0.00	0.4	1	1.49
2.7	1	0.24	2.7	1	0.24	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.5	1	0.42	1.7	0	0.00	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
8.8	3	0.22	9.6	6	0.40	KANSAS CITY	1.3	1	0.50	1.3	3	1.45
1.0	0	0.00	1.0	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
3.0	2	0.43	3.1	3	0.61	KNOXVILLE	0.3	1	2.44	0.3	0	0.00
1.1	0	0.00	1.1	0	0.00	LAKE CHARLES	0.3	0	0.00	0.3	0	0.00
2.6	0	0.00	3.0	1	0.22	LANCASTER	0.0	0	0.00	0.0	0	0.00
2.8	13	3.01	2.9	6	1.31	LANSING	0.1	0	0.00	0.1	0	0.00
0.6	1	1.00	0.7	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
1.0	2	1.26	1.0	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.7	2	1.81	0.7	2	1.87	LAWTON	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	0	0.00	LEXINGTON	0.2	0	0.00	0.2	0	0.00
1.0	0	0.00	1.0	0	0.00	LIMA	0.1	1	8.27	0.1	0	0.00
1.5	0	0.00	1.6	0	0.00	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.7	1	0.37	1.9	1	0.34	LITTLE ROCK	0.6	1	1.12	0.6	1	1.09
2.0	0	0.00	2.0	1	0.31	LORAIN	0.1	1	4.88	0.1	0	0.00
55.7	130	1.50	62.3	106	1.09	LOS ANGELES	5.6	20	2.31	5.7	13	1.48

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ACUTE BRONCHITIS (I.S.C. 500)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.0	1	0.11	6.7	7	0.68	LOUISVILLE	0.9	0	0.00	0.9	1	0.70
1.3	0	0.00	1.4	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
0.8	0	0.00	0.9	0	0.00	LYNCHBURG	0.2	0	0.00	0.2	0	0.00
1.1	0	0.00	1.2	0	0.00	MACON	0.5	0	0.00	0.6	0	0.00
2.1	2	0.61	2.2	2	0.57	MADISON	0.0	0	0.00	0.0	0	0.00
1.7	9	3.43	1.9	4	1.34	MANCHESTER	0.0	0	0.00	0.0	0	0.00
3.4	2	0.37	3.8	0	0.00	MEMPHIS	2.4	5	1.34	2.6	3	0.76
7.3	11	0.97	7.5	4	0.34	MIAMI	1.4	1	0.48	1.4	2	0.94
0.5	0	0.00	0.6	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
10.8	13	0.78	11.5	8	0.45	MILWAUKEE	0.7	3	2.66	0.7	0	0.00
14.4	4	0.18	15.6	4	0.16	MINNEAPOLIS	0.3	0	0.00	0.3	0	0.00
1.9	0	0.00	2.0	0	0.00	MOBILE	1.0	2	1.27	1.1	0	0.00
0.6	2	2.03	0.7	1	0.97	MONROE	0.4	2	3.55	0.4	3	5.24
0.9	1	0.70	1.0	0	0.00	MONTGOMERY	0.6	0	0.00	0.7	1	0.88
1.0	0	0.00	1.0	0	0.00	MUNCIE	0.1	0	0.00	0.1	1	11.57
1.4	2	0.95	1.4	1	0.47	MUSKEGON	0.1	0	0.00	0.1	1	4.81
2.8	1	0.23	3.2	1	0.20	NASHVILLE	0.7	0	0.00	0.8	1	0.80
13.1	13	0.64	14.6	9	0.40	NEWARK	2.1	5	1.56	2.2	3	0.88
5.9	7	0.77	6.4	2	0.20	NEW HAVEN	0.4	0	0.00	0.4	0	0.00
5.3	8	0.97	5.9	4	0.43	NEW ORLEANS	2.7	11	2.62	2.9	1	0.22
1.4	0	0.00	1.4	0	0.00	NEWPORT NEWS	0.6	1	1.08	0.6	0	0.00
83.5	84	0.65	91.1	68	0.48	NEW YORK	10.9	19	1.13	11.8	21	1.14
3.7	4	0.70	3.8	1	0.17	NORFOLK	1.5	1	0.44	1.5	3	1.25
0.8	0	0.00	0.8	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
1.1	3	1.80	1.1	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
4.2	0	0.00	4.5	0	0.00	OKLAHOMA CITY	0.5	0	0.00	0.5	0	0.00
4.2	2	0.30	4.5	1	0.14	OMAHA	0.3	1	2.14	0.3	0	0.00
2.6	6	1.51	2.7	1	0.24	ORLANDO	0.5	1	1.22	0.5	1	1.21
10.2	9	0.57	11.0	4	0.23	PATERSON	0.4	0	0.00	0.4	1	1.53
1.5	1	0.43	1.5	2	0.84	PENSACOLA	0.4	0	0.00	0.4	0	0.00
2.7	5	1.20	2.9	4	0.90	PEORIA	0.1	0	0.00	0.1	1	5.68
33.6	25	0.48	36.9	21	0.37	PHILADELPHIA	6.3	8	0.81	6.7	1	0.10
5.9	10	1.10	5.9	2	0.22	PHOENIX	0.4	0	0.00	0.4	1	1.68
21.0	23	0.71	22.0	13	0.38	PITTSBURGH	1.6	1	0.41	1.6	0	0.00
1.4	0	0.00	1.6	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	2.0	2	0.64	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
7.7	23	1.93	8.2	7	0.55	PORTLAND OREG.	0.2	0	0.00	0.2	1	2.73
6.5	9	0.88	7.4	4	0.35	PROVIDENCE	0.2	0	0.00	0.2	1	3.92
1.0	0	0.00	1.0	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
1.2	1	0.55	1.2	0	0.00	PUEBLO	0.0	0	0.00	0.0	0	0.00
1.4	2	0.95	1.4	1	0.45	RACINE	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.1	0	0.00	RALEIGH	0.4	0	0.00	0.4	0	0.00
2.5	4	1.03	2.7	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.7	2	1.72	0.7	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
2.6	3	0.75	3.0	1	0.22	RICHMOND	1.0	0	0.00	1.1	2	1.22
1.2	1	0.52	1.4	0	0.00	ROANOKE	0.2	0	0.00	0.2	0	0.00
5.4	8	0.95	6.0	4	0.43	ROCHESTER	0.3	0	0.00	0.3	1	2.36
2.0	2	0.66	2.1	2	0.63	ROCKFORD	0.1	0	0.00	0.1	0	0.00
4.4	0	0.00	4.4	0	0.00	SACRAMENTO	0.4	0	0.00	0.3	0	0.00
1.7	0	0.00	1.8	1	0.36	SAGINAW	0.2	0	0.00	0.2	0	0.00
0.9	0	0.00	1.0	0	0.00	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
16.8	9	0.34	18.6	9	0.31	ST. LOUIS	3.1	8	1.68	3.3	4	0.79
3.8	4	0.68	3.9	1	0.16	SALT LAKE CITY	0.1	0	0.00	0.0	0	0.00
0.6	3	3.36	0.6	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
6.0	0	0.00	6.4	3	0.30	SAN ANTONIO	0.4	0	0.00	0.5	0	0.00
7.6	9	0.76	7.8	3	0.25	SAN BERNARDINO	0.4	0	0.00	0.4	0	0.00
8.8	8	0.59	9.1	7	0.49	SAN DIEGO	0.6	1	1.16	0.5	0	0.00
21.9	54	1.59	23.9	30	0.81	SAN FRANCISCO	3.2	6	1.19	3.1	9	1.88
5.8	3	0.33	6.2	3	0.31	SAN JOSE	0.2	0	0.00	0.2	0	0.00
1.5	0	0.00	1.6	0	0.00	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.1	2	1.15	1.2	1	0.53	SAVANNAH	0.6	1	1.10	0.7	1	0.97
2.1	2	0.61	2.4	3	0.81	SCRANTON	0.0	0	0.00	0.0	0	0.00
10.2	5	0.32	10.7	5	0.30	SEATTLE	0.5	0	0.00	0.5	0	0.00
1.7	1	0.38	1.8	0	0.00	SHREVEPORT	1.0	1	0.64	1.1	0	0.00
1.1	1	0.59	1.1	1	0.56	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
2.1	4	1.25	2.1	1	0.30	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
2.8	13	3.03	2.8	7	1.58	SPOKANE	0.1	0	0.00	0.1	1	11.82
1.4	4	1.88	1.5	1	0.42	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
1.2	1	0.54	1.3	1	0.49	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
1.1	1	0.56	1.2	0	0.00	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
4.8	4	0.53	5.4	0	0.00	SPRINGFIELD MA	0.2	0	0.00	0.2	0	0.00
1.5	5	2.12	1.5	2	0.85	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
2.2	2	0.60	2.1	2	0.61	STOCKTON	0.3	0	0.00	0.2	0	0.00
5.4	15	1.79	5.8	9	1.00	SYRACUSE	0.2	2	8.31	0.1	0	0.00
2.9	4	0.89	3.0	0	0.00	TACOMA	0.2	1	3.80	0.2	0	0.00
7.3	2	0.18	7.7	7	0.59	TAMPA	0.9	2	1.43	0.9	1	0.69
1.0	1	0.64	1.1	0	0.00	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
0.6	1	1.01	0.7	0	0.00	TEXARKANA	0.2	0	0.00	0.3	0	0.00
4.0	5	0.80	4.3	3	0.45	TOLEDO	0.4	0	0.00	0.4	0	0.00
1.3	0	0.00	1.4	0	0.00	TOPEKA	0.1	0	0.00	0.1	0	0.00
2.0	0	0.00	2.2	3	0.87	TRENTON	0.3	0	0.00	0.3	0	0.00
2.3	6	1.68	2.4	2	0.55	TUCSON	0.2	1	3.85	0.2	0	0.00
3.5	4	0.74	3.7	1	0.17	TULSA	0.4	0	0.00	0.4	0	0.00
0.7	0	0.00	0.7	0	0.00	TUSCALOOSA	0.3	0	0.00	0.3	0	0.00
0.6	1	1.14	0.6	0	0.00	TYLER	0.2	0	0.00	0.2	0	0.00
3.2	3	0.60	3.5	2	0.37	UTICA	0.1	0	0.00	0.1	0	0.00
1.2	1	0.55	1.3	0	0.00	WACO	0.2	0	0.00	0.3	0	0.00
12.8	13	0.65	14.4	15	0.67	WASHINGTON	4.6	8	1.12	4.8	11	1.47
1.2	2	1.11	1.2	1	0.52	WATERLOO	0.1	0	0.00	0.1	0	0.00
1.8	0	0.00	1.9	2	0.69	W. PALM BEACH	0.5	0	0.00	0.5	0	0.00
1.8	1	0.36	1.9	0	0.00	WHEELING	0.0	0	0.00	0.0	0	0.00
3.0	2	0.42	3.2	3	0.60	WICHITA	0.2	0	0.00	0.2	0	0.00
1.1	1	0.57	1.2	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
3.0	4	0.86	3.4	2	0.38	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
3.0	2	0.43	3.2	0	0.00	WILMINGTON	0.5	2	2.80	0.5	0	0.00
1.2	0	0.00	1.3	0	0.00	WINSTON-SALEM	0.4	0	0.00	0.5	1	1.40
5.6	5	0.57	6.2	5	0.51	WORCESTER	0.0	0	0.00	0.0	0	0.00
2.2	1	0.29	2.4	1	0.27	YORK	0.1	0	0.00	0.1	1	11.04
4.4	1	0.14	4.5	2	0.29	YOUNGSTOWN	0.5	1	1.37	0.5	1	1.37
930.3	1112	0.77	1002.0	717	0.46	TOTAL 201 SMSA	126.9	199	1.01	131.8	164	0.80

ALL AGE STANDARD RATE = 0.64

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
BRONCHITIS, CHRONIC AND UNQUALIFIED (I.S.C. 501-502)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.3	6	4.22	2.8	1	0.59	ABILENE	0.1	1	15.91	0.1	0	0.00
10.7	13	1.98	12.1	3	0.40	AKRON	0.7	0	0.00	0.7	2	4.69
0.7	0	0.00	0.8	0	0.00	ALBANY GA	0.4	0	0.00	0.6	0	0.00
16.7	46	4.48	20.9	11	0.86	ALBANY NY	0.3	1	5.40	0.3	0	0.00
4.0	16	6.49	4.4	2	0.74	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
12.3	7	0.93	14.5	8	0.90	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
3.8	5	2.14	4.6	2	0.71	ALTOONA	0.0	0	0.00	0.0	0	0.00
2.4	10	6.81	2.8	3	1.77	AMARILLO	0.1	0	0.00	0.1	0	0.00
2.9	5	2.77	3.7	1	0.44	ANN ARBOR	0.2	0	0.00	0.2	0	0.00
2.8	6	3.47	3.4	1	0.48	ASHEVILLE	0.3	0	0.00	0.4	1	4.13
14.0	43	5.01	18.5	10	0.88	ATLANTA	3.8	2	0.86	4.9	1	0.33
4.2	3	1.16	5.2	0	0.00	ATLANTIC CITY	0.7	3	6.56	0.8	1	1.94
2.4	1	0.67	3.0	2	1.08	AUGUSTA	1.1	1	1.42	1.5	0	0.00
3.6	7	3.18	4.4	2	0.74	AUSTIN	0.6	1	2.84	0.7	0	0.00
5.4	5	1.51	5.4	5	1.50	BAKERSFIELD	0.5	0	0.00	0.3	0	0.00
28.5	65	3.72	36.0	20	0.91	BALTIMORE	6.4	11	2.80	6.9	8	1.90
2.4	1	0.69	2.9	1	0.57	BATON ROUGE	1.3	2	2.52	1.5	0	0.00
2.3	3	2.12	2.6	2	1.24	BAY CITY	0.0	0	0.00	0.0	0	0.00
4.5	8	2.92	5.0	4	1.31	BEAUMONT	1.2	0	0.00	1.2	0	0.00
1.6	4	3.97	1.7	1	0.95	BILLINGS	0.0	0	0.00	0.0	0	0.00
5.2	5	1.59	6.2	0	0.00	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
8.5	29	5.57	10.6	6	0.92	BIRMINGHAM	4.4	13	4.80	5.2	2	0.63
75.4	149	3.22	100.3	43	0.70	BOSTON	1.7	2	1.89	1.9	3	2.57
14.8	14	1.54	17.9	3	0.27	BRIDGEPORT	0.5	0	0.00	0.6	0	0.00
6.4	10	2.57	7.9	3	0.62	BROCKTON	0.1	0	0.00	0.1	0	0.00
2.6	5	3.14	2.8	3	1.75	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
28.9	59	3.33	33.9	21	1.01	BUFFALO	1.4	6	7.08	1.3	4	4.91
7.9	5	1.03	9.0	1	0.18	CANTON	0.3	0	0.00	0.3	1	5.10
3.2	5	2.51	4.0	2	0.82	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
2.2	6	4.50	2.7	3	1.80	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
2.1	4	3.16	2.6	1	0.63	CHARLESTON SC	1.1	1	1.49	1.4	1	1.13
4.7	11	3.82	5.2	6	1.87	CHARLESTON WVA	0.4	1	4.36	0.4	1	4.17
3.5	4	1.89	4.5	2	0.72	CHARLOTTE	1.0	0	0.00	1.2	0	0.00
4.8	7	2.39	5.9	1	0.28	CHATTANOOGA	1.0	0	0.00	1.2	3	4.04
125.7	161	2.09	146.8	59	0.66	CHICAGO	15.4	20	2.11	16.8	8	0.78
22.2	30	2.20	29.1	17	0.95	CINCINNATI	2.6	3	1.85	2.8	2	1.16
36.4	71	3.18	42.9	14	0.53	CLEVELAND	4.4	10	3.69	4.8	5	1.71
2.7	6	3.67	3.4	1	0.47	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
3.0	4	2.15	3.9	2	0.84	COLUMBIA	1.2	2	2.72	1.4	1	1.13
2.2	1	0.75	2.8	2	1.17	COLUMBUS GA	1.0	0	0.00	1.3	0	0.00
12.3	39	5.19	15.7	8	0.83	COLUMBUS OHIO	1.6	2	2.02	1.7	1	0.96
3.4	5	2.39	3.7	2	0.89	CORPUS CHRISTI	0.2	0	0.00	0.2	0	0.00
17.9	54	4.93	22.7	20	1.44	DALLAS	2.9	10	5.60	3.1	4	2.13
6.6	6	1.48	7.7	6	1.27	DAVENPORT	0.1	0	0.00	0.1	0	0.00
12.8	25	3.19	15.2	7	0.75	DAYTON	1.2	6	7.87	1.3	3	3.85
2.8	2	1.18	3.4	1	0.48	DECATUR	0.1	0	0.00	0.1	0	0.00
18.8	35	3.04	23.2	17	1.20	DENVER	0.7	0	0.00	0.8	1	2.16
5.9	8	2.20	7.6	5	1.08	DES MOINES	0.2	1	6.67	0.3	0	0.00
69.8	72	1.68	74.6	27	0.59	DETROIT	9.3	5	0.88	9.6	5	0.85
1.9	4	3.44	2.5	1	0.64	DUBUQUE	0.0	0	0.00	0.0	0	0.00
8.0	14	2.86	7.9	5	1.03	DULUTH	0.0	0	0.00	0.0	0	0.00
1.4	2	2.33	1.9	0	0.00	DURHAM	0.6	0	0.00	0.7	0	0.00
4.5	10	3.61	5.3	4	1.24	EL PASO	0.1	0	0.00	0.1	1	13.37
5.8	10	2.80	6.8	4	0.97	ERIE	0.1	0	0.00	0.1	0	0.00
3.6	3	1.37	3.8	1	0.43	EUGENE	0.0	0	0.00	0.0	0	0.00
4.5	2	0.72	5.7	3	0.86	EVANSVILLE	0.4	0	0.00	0.4	0	0.00
10.1	32	5.14	13.3	6	0.73	FALL RIVER	0.1	0	0.00	0.1	0	0.00
2.4	6	4.02	2.6	2	1.27	FARGO	0.0	0	0.00	0.0	0	0.00
6.8	7	1.69	7.4	1	0.22	FLINT	0.5	0	0.00	0.5	0	0.00
8.8	10	1.86	9.0	3	0.55	FT. LAUDERDALE	0.7	0	0.00	0.7	1	2.18
1.6	1	1.04	1.9	1	0.84	FORT SMITH	0.1	0	0.00	0.1	0	0.00
4.8	1	0.34	6.0	5	1.37	FORT WAYNE	0.2	0	0.00	0.2	0	~~0.00~~
10.1	11	1.78	12.2	7	0.93	FORT WORTH	1.2	0	0.00	1.3	0	0.00
7.5	15	3.27	8.0	1	0.21	FRESNO	0.7	2	4.60	0.5	0	0.00
1.7	1	0.96	2.0	1	0.83	GADSDEN	0.3	2	12.21	0.3	1	5.26
2.2	6	4.50	2.3	0	0.00	GALVESTON	0.6	0	0.00	0.6	0	0.00
9.9	17	2.79	9.8	3	0.50	GARY	1.4	5	5.76	1.4	0	0.00
8.1	18	3.61	9.8	9	1.50	GRAND RAPIDS	0.3	0	0.00	0.3	0	0.00
1.6	6	6.12	1.6	1	1.03	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
2.7	5	3.00	3.1	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
3.5	4	1.87	4.4	4	1.49	GREENSBORO	0.8	1	2.00	0.9	1	1.79
3.0	2	1.08	3.8	0	0.00	GREENVILLE	0.6	0	0.00	0.7	0	0.00
3.8	8	3.45	4.4	3	1.11	HAMILTON	0.2	1	8.38	0.2	1	8.32
7.6	8	1.71	9.7	5	0.84	HARRISBURG	0.4	2	7.58	0.5	0	0.00
15.4	27	2.86	18.3	8	0.71	HARTFORD	0.5	1	3.48	0.5	0	0.00
2.2	0	0.00	2.4	0	0.00	HONOLULU	5.6	2	0.58	4.6	0	0.00
17.1	22	2.10	20.0	6	0.49	HOUSTON	4.1	6	2.38	4.4	1	0.37
5.9	8	2.21	6.7	0	0.00	HUNTINGTON	0.2	0	0.00	0.2	0	0.00
1.5	3	3.30	1.7	1	0.97	HUNTSVILLE	0.4	0	0.00	0.5	3	10.38
13.0	20	2.50	16.7	4	0.39	INDIANAPOLIS	2.1	3	2.33	2.3	0	0.00
3.0	4	2.20	3.5	3	1.41	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
2.0	2	1.66	2.6	0	0.00	JACKSON MISS	1.4	0	0.00	1.6	0	0.00
6.2	9	2.37	7.5	5	1.08	JACKSONVILLE	1.9	2	1.69	2.2	1	0.73
14.9	24	2.62	17.5	10	0.93	JERSEY CITY	0.6	1	2.59	0.7	0	0.00
7.3	5	1.12	7.7	2	0.43	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
3.5	3	1.38	4.3	3	1.14	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
21.1	31	2.40	26.6	12	0.74	KANSAS CITY	2.8	1	0.58	3.0	1	0.55
2.4	5	3.36	2.6	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
6.8	13	3.13	8.2	0	0.00	KNOXVILLE	0.6	0	0.00	0.7	0	0.00
1.8	4	3.66	2.0	2	1.65	LAKE CHARLES	0.5	1	3.12	0.5	0	0.00
6.6	4	0.98	9.4	3	0.58	LANCASTER	0.1	1	20.81	0.1	0	0.00
6.1	12	3.19	7.2	7	1.58	LANSING	0.1	0	0.00	0.1	0	0.00
1.2	1	1.37	1.4	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
2.1	2	1.53	1.9	0	0.00	LAS VEGAS	0.2	1	9.60	0.2	0	0.00
1.2	1	1.35	1.3	1	1.23	LAWTON	0.1	0	0.00	0.1	0	0.00
2.3	5	3.49	2.9	0	0.00	LEXINGTON	0.5	1	3.10	0.6	1	2.80
2.4	7	4.79	2.8	2	1.17	LIMA	0.1	0	0.00	0.1	0	0.00
3.5	11	5.06	4.6	2	0.71	LINCOLN	0.1	1	30.49	0.0	0	0.00
4.2	5	1.96	5.0	1	0.33	LITTLE ROCK	1.3	1	1.27	1.4	1	1.15
4.2	4	1.54	4.6	0	0.00	LORAIN	0.2	0	0.00	0.2	0	0.00
136.1	199	2.38	177.6	83	0.76	LOS ANGELES	9.6	13	2.20	10.3	6	0.95

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

BRONCHITIS, CHRONIC AND UNQUALIFIED (I.S.C. 501-504)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
13.4	18	2.19	17.3	10	0.94	LOUISVILLE	1.9	3	2.52	2.2	0	0.00
2.3	5	3.47	2.7	1	0.60	LUBBOCK	0.2	1	8.75	0.2	1	9.65
1.9	2	1.73	2.5	0	0.00	LYNCHBURG	0.5	0	0.00	0.6	0	0.00
2.1	6	4.76	2.7	1	0.61	MACON	0.9	1	1.75	1.3	1	1.27
4.7	4	1.40	5.6	2	0.58	MADISON	0.0	0	0.00	0.0	0	0.00
4.4	8	2.94	5.8	4	1.13	MANCHESTER	0.0	0	0.00	0.0	0	0.00
7.3	11	2.45	9.8	3	0.50	MEMPHIS	4.8	5	1.69	5.3	1	0.30
22.0	24	1.78	23.7	9	0.62	MIAMI	1.9	2	1.73	2.0	1	0.83
0.8	1	2.08	0.9	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
26.6	31	1.90	31.1	10	0.52	MILWAUKEE	0.9	0	0.00	0.9	0	0.00
33.1	42	2.07	40.7	14	0.56	MINNEAPOLIS	0.5	1	3.04	0.5	0	0.00
3.8	5	2.17	4.5	0	0.00	MOBILE	1.7	0	0.00	2.0	0	0.00
1.4	1	1.16	1.6	0	0.00	MONROE	0.7	0	0.00	0.8	0	0.00
1.8	9	8.05	2.5	3	1.98	MONTGOMERY	1.2	3	4.06	1.6	1	0.99
2.3	0	0.00	2.7	0	0.00	MUNCIE	0.1	0	0.00	0.1	0	0.00
3.0	5	2.74	3.3	1	0.50	MUSKEGON	0.2	0	0.00	0.2	0	0.00
6.4	11	2.80	8.5	4	0.76	NASHVILLE	1.6	5	5.10	1.9	5	4.27
36.0	50	2.27	44.6	16	0.58	NEWARK	3.6	3	1.37	4.2	3	1.17
15.5	34	3.57	18.5	9	0.79	NEW HAVEN	0.6	2	5.81	0.6	1	2.81
12.0	34	4.62	15.9	9	0.92	NEW ORLEANS	4.8	23	7.76	5.9	2	0.55
2.6	7	4.42	2.8	4	2.36	NEWPORT NEWS	1.1	1	1.47	1.1	2	3.02
240.4	475	3.22	285.4	135	0.77	NEW YORK	20.4	29	2.32	24.3	9	0.60
6.6	14	3.43	8.0	4	0.81	NORFOLK	2.6	7	4.33	2.9	1	0.56
1.1	1	1.50	1.1	1	1.50	ODESSA	0.1	1	27.54	0.1	0	0.00
2.2	5	3.78	2.3	3	2.09	OGDEN	0.1	0	0.00	0.0	0	0.00
9.8	16	2.66	12.0	1	0.14	OKLAHOMA CITY	0.9	1	1.82	1.0	0	0.00
9.9	25	4.12	11.7	4	0.56	OMAHA	0.6	2	5.80	0.6	0	0.00
6.4	8	2.03	7.3	5	1.11	ORLANDO	0.9	1	1.75	0.9	1	1.73
26.2	42	2.62	31.3	10	0.52	PATERSON	0.6	0	0.00	0.8	1	2.14
2.7	10	6.02	3.0	3	1.61	PENSACOLA	0.6	1	2.63	0.7	0	0.00
6.5	9	2.24	7.8	2	0.42	PEORIA	0.2	1	9.26	0.2	2	17.15
86.6	92	1.73	107.4	37	0.56	PHILADELPHIA	12.3	14	1.85	13.8	7	0.83
12.9	51	6.43	13.5	14	1.69	PHOENIX	0.7	2	4.46	0.6	1	2.72
55.2	55	1.62	61.6	15	0.40	PITTSBURGH	3.7	4	1.76	3.5	1	0.46
3.6	11	4.94	4.7	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
4.7	6	2.10	6.1	3	0.80	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
21.8	47	3.52	25.3	11	0.71	PORTLAND OREG.	0.5	0	0.00	0.4	2	8.30
17.9	56	5.10	22.8	9	0.64	PROVIDENCE	0.3	0	0.00	0.3	3	16.12
1.9	3	2.62	2.1	1	0.79	PROVO	0.0	0	0.00	0.0	0	0.00
2.9	7	4.00	3.1	1	0.52	PUEBLO	0.1	0	0.00	0.1	0	0.00
3.3	4	1.99	3.7	0	0.00	RACINE	0.1	0	0.00	0.1	0	0.00
2.2	7	5.12	2.8	2	1.17	RALEIGH	0.8	1	2.17	0.9	0	0.00
7.3	4	0.89	8.6	4	0.76	READING	0.1	0	0.00	0.1	0	0.00
1.9	0	0.00	1.8	2	1.82	RENO	0.1	0	0.00	0.1	0	0.00
6.2	9	2.38	8.7	6	1.13	RICHMOND	2.0	8	6.47	2.4	0	0.00
3.1	7	3.65	3.9	4	1.66	ROANOKE	0.4	1	3.76	0.5	0	0.00
14.5	24	2.70	18.1	11	0.99	ROCHESTER	0.3	1	4.81	0.4	1	4.58
4.6	14	5.01	5.2	3	0.93	ROCKFORD	0.1	0	0.00	0.1	0	0.00
9.6	6	1.02	10.1	5	0.81	SACRAMENTO	0.7	0	0.00	0.5	0	0.00
3.8	6	2.54	4.4	1	0.37	SAGINAW	0.3	2	12.34	0.3	0	0.00
2.8	8	4.73	3.5	1	0.46	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
41.4	73	2.87	52.7	18	0.56	ST. LOUIS	6.1	9	2.41	6.8	3	0.72
7.4	18	3.96	8.6	6	1.13	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.4	6	6.93	1.6	1	0.99	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
11.8	13	1.79	14.6	5	0.56	SAN ANTONIO	0.9	2	3.79	1.1	3	4.59
19.1	30	2.56	20.9	15	1.17	SAN BERNARDINO	0.7	0	0.00	0.6	0	0.00
19.1	36	3.07	22.9	10	0.71	SAN DIEGO	0.8	1	2.17	0.7	0	0.00
58.1	98	2.75	70.7	31	0.72	SAN FRANCISCO	5.8	7	1.97	4.9	5	1.67
11.7	13	1.81	14.2	4	0.46	SAN JOSE	0.4	0	0.00	0.3	1	5.39
3.6	7	3.13	4.6	2	0.72	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
2.2	3	2.27	2.9	2	1.14	SAVANNAH	1.1	0	0.00	1.4	1	1.13
6.2	14	3.66	7.8	1	0.21	SCRANTON	0.0	0	0.00	0.0	0	0.00
25.8	27	1.71	29.4	14	0.78	SEATTLE	1.1	2	2.87	0.8	0	0.00
3.5	7	3.22	4.3	6	2.27	SHREVEPORT	2.1	0	0.00	2.5	0	0.00
3.0	5	2.76	3.3	2	0.98	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
2.0	1	0.81	2.3	1	0.71	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
5.1	10	3.21	5.8	2	0.56	SOUTH BEND	0.3	0	0.00	0.2	0	0.00
7.4	8	1.77	8.1	2	0.40	SPOKANE	0.1	1	14.08	0.1	0	0.00
3.7	6	2.64	4.7	3	1.04	SPRINGFIELD I.	0.2	0	0.00	0.2	1	9.02
3.3	2	0.99	4.1	2	0.79	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
2.9	6	3.34	3.6	3	1.37	SPRINGFIELD O.	0.3	2	11.62	0.3	1	4.82
12.6	15	1.93	16.2	14	1.41	SPRINGFIELD MA	0.2	0	0.00	0.3	0	0.00
3.9	7	2.93	3.9	2	0.84	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
6.0	8	2.18	5.8	2	0.56	STOCKTON	0.7	3	6.61	0.4	1	4.57
13.4	19	2.31	15.9	6	0.62	SYRACUSE	0.2	0	0.00	0.2	0	0.00
7.5	11	2.39	8.3	2	0.39	TACOMA	0.2	0	0.00	0.2	0	0.00
26.7	36	2.20	28.9	9	0.51	TAMPA	1.6	1	0.99	1.8	1	0.93
2.9	3	1.68	3.5	1	0.46	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.8	4	3.59	2.1	1	0.79	TEXARKANA	0.6	0	0.00	0.6	0	0.00
10.4	22	3.45	12.4	7	0.92	TOLEDO	0.8	0	0.00	0.8	1	1.97
3.1	1	0.53	4.0	2	0.82	TOPEKA	0.3	0	0.00	0.3	0	0.00
5.6	6	1.74	6.8	2	0.48	TRENTON	0.5	2	6.07	0.5	0	0.00
5.1	71	22.56	5.7	15	4.32	TUCSON	0.3	1	4.95	0.3	0	0.00
8.3	7	1.38	9.9	3	0.50	TULSA	0.9	3	5.65	1.0	1	1.71
1.7	3	2.94	1.9	0	0.00	TUSCALOOSA	0.6	0	0.00	0.7	0	0.00
1.5	1	1.10	1.8	1	0.93	TYLER	0.5	0	0.00	0.6	1	2.89
8.8	11	2.05	10.4	2	0.31	UTICA	0.1	0	0.00	0.1	0	0.00
3.0	9	4.84	3.6	3	1.35	WACO	0.6	0	0.00	0.7	1	2.47
26.6	38	2.33	36.1	18	0.81	WASHINGTON	8.1	15	3.02	9.3	2	0.35
2.7	5	3.06	3.2	0	0.00	WATERLOO	0.1	0	0.00	0.1	0	0.00
6.0	6	1.64	6.5	2	0.50	W. PALM BEACH	0.9	1	1.75	0.8	0	0.00
5.4	7	2.13	6.1	2	0.53	WHEELING	0.1	0	0.00	0.1	1	12.44
6.0	16	4.34	7.4	2	0.44	WICHITA	0.4	1	4.51	0.4	1	4.42
2.5	4	2.65	2.9	1	0.57	WICHITA FALLS	0.2	0	0.00	0.2	0	0.00
9.0	26	4.72	11.2	6	0.88	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
6.7	11	2.66	8.1	2	0.40	WILMINGTON	0.9	1	1.80	0.9	2	3.73
2.5	3	1.95	3.2	1	0.52	WINSTON-SALEM	0.8	2	4.07	1.0	2	3.28
15.4	25	2.65	19.3	7	0.59	WORCESTER	0.1	0	0.00	0.1	0	0.00
5.7	3	0.85	6.7	3	0.73	YORK	0.1	0	0.00	0.1	0	0.00
11.1	22	3.22	11.9	5	0.69	YOUNGSTOWN	0.9	2	3.55	0.8	0	0.00
2302.6	3833	2.71	2766.8	1236	0.73	TOTAL 201 SMSA	232.7	334	2.34	253.0	153	0.99

ALL AGE STANDARD RATE = 1.63

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
PNEUMOCONIOSIS DUE TO SILICA AND SILICATES (OCCUPATIONAL) (I.S.C. 523)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.1	0	0.00	1.3	0	0.00	ABILENE	0.0	0	0.00	0.0	0	0.00
5.4	13	1.92	6.0	0	0.00	AKRON	0.3	0	0.00	0.3	0	0.00
0.3	0	0.00	0.3	0	0.00	ALBANY GA	0.2	0	0.00	0.3	0	0.00
8.5	6	0.57	10.4	0	0.00	ALBANY NY	0.1	0	0.00	0.1	0	0.00
1.7	5	2.33	1.9	0	0.00	ALBUQUERQUE	0.0	0	0.00	0.0	0	0.00
6.2	23	2.95	7.3	0	0.00	ALLENTOWN	0.0	1	19.94	0.0	0	0.00
1.9	6	2.49	2.3	0	0.00	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.3	0	0.00	AMARILLO	0.0	0	0.00	0.1	0	0.00
1.4	0	0.00	1.7	0	0.00	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
1.4	0	0.00	1.7	0	0.00	ASHEVILLE	0.2	0	0.00	0.2	0	0.00
6.6	5	0.61	8.9	0	0.00	ATLANTA	1.7	2	0.96	2.2	0	0.00
2.2	0	0.00	2.7	0	0.00	ATLANTIC CITY	0.4	0	0.00	0.4	0	0.00
1.1	0	0.00	1.4	0	0.00	AUGUSTA	0.5	0	0.00	0.7	0	0.00
1.7	0	0.00	2.1	0	0.00	AUSTIN	0.3	0	0.00	0.3	0	0.00
2.6	5	1.57	2.5	1	0.32	BAKERSFIELD	0.2	0	0.00	0.1	0	0.00
14.2	9	0.51	17.7	1	0.05	BALTIMORE	2.9	2	0.56	3.0	0	0.00
1.0	0	0.00	1.3	0	0.00	BATON ROUGE	0.6	0	0.00	0.7	0	0.00
1.1	3	2.22	1.2	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
2.1	1	0.38	2.3	0	0.00	BEAUMONT	0.5	1	1.53	0.5	0	0.00
0.8	0	0.00	0.8	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
2.6	5	1.56	3.0	0	0.00	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
4.1	22	4.26	5.2	0	0.00	BIRMINGHAM	2.1	17	6.47	2.5	0	0.00
37.7	11	0.23	49.7	0	0.00	BOSTON	0.8	1	1.03	0.9	0	0.00
7.4	7	0.75	8.9	0	0.00	BRIDGEPORT	0.2	0	0.00	0.2	0	0.00
3.1	1	0.26	3.8	0	0.00	BROCKTON	0.1	0	0.00	0.0	0	0.00
1.1	0	0.00	1.2	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
14.5	26	1.43	16.8	0	0.00	BUFFALO	0.6	1	1.35	0.5	0	0.00
3.9	16	3.28	4.4	0	0.00	CANTON	0.2	2	10.49	0.1	0	0.00
1.5	1	0.52	1.9	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	1.2	0	0.00	CHAMPAIGN	0.0	0	0.00	0.0	0	0.00
0.9	1	0.89	1.2	1	0.69	CHARLESTON SC	0.4	0	0.00	0.6	0	0.00
2.2	4	1.43	2.5	0	0.00	CHARLESTON WVA	0.2	2	8.48	0.2	0	0.00
1.6	4	2.00	2.1	0	0.00	CHARLOTTE	0.4	1	1.84	0.5	0	0.00
2.3	0	0.00	2.9	0	0.00	CHATTANOOGA	0.5	2	3.30	0.6	0	0.00
64.3	23	0.29	74.2	0	0.00	CHICAGO	6.8	3	0.35	7.4	0	0.00
10.9	12	0.88	14.2	0	0.00	CINCINNATI	1.2	4	2.58	1.3	0	0.00
18.4	47	2.04	21.6	1	0.04	CLEVELAND	2.0	12	4.82	2.1	0	0.00
1.2	2	1.34	1.6	0	0.00	COLORADO SPRGS	0.0	0	0.00	0.0	0	0.00
1.4	2	1.14	1.8	0	0.00	COLUMBIA	0.5	0	0.00	0.6	0	0.00
0.9	3	2.58	1.3	0	0.00	COLUMBUS GA	0.4	0	0.00	0.6	0	0.00
5.8	12	1.67	7.4	0	0.00	COLUMBUS OHIO	0.7	1	1.08	0.8	0	0.00
1.5	0	0.00	1.6	0	0.00	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
8.5	1	0.09	10.9	0	0.00	DALLAS	1.3	0	0.00	1.3	0	0.00
3.3	5	1.23	3.7	0	0.00	DAVENPORT	0.1	0	0.00	0.0	0	0.00
6.0	12	1.60	7.2	0	0.00	DAYTON	0.6	2	2.89	0.6	0	0.00
1.3	2	1.21	1.7	0	0.00	DECATUR	0.0	0	0.00	0.0	0	0.00
8.8	24	2.18	10.9	1	0.07	DENVER	0.3	0	0.00	0.3	0	0.00
2.9	2	0.55	3.7	0	0.00	DES MOINES	0.1	0	0.00	0.1	0	0.00
35.1	41	0.94	36.5	1	0.02	DETROIT	4.2	11	2.08	4.2	1	0.19
0.9	2	1.83	1.2	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
4.0	2	0.40	4.0	0	0.00	DULUTH	0.0	0	0.00	0.0	0	0.00
0.7	0	0.00	0.9	0	0.00	DURHAM	0.3	0	0.00	0.3	0	0.00
1.8	1	0.44	2.2	0	0.00	EL PASO	0.0	0	0.00	0.0	0	0.00
2.8	11	3.10	3.3	0	0.00	ERIE	0.0	0	0.00	0.0	0	0.00
1.7	2	0.93	1.8	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
2.2	1	0.36	2.8	0	0.00	EVANSVILLE	0.2	0	0.00	0.2	0	0.00
5.1	3	0.47	6.7	0	0.00	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.2	0	0.00	1.2	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
3.2	3	0.76	3.4	0	0.00	FLINT	0.2	1	4.59	0.2	0	0.00
4.8	6	0.99	4.9	0	0.00	FT. LAUDERDALE	0.3	0	0.00	0.3	0	0.00
0.8	1	1.03	1.0	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
2.3	0	0.00	2.9	0	0.00	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
4.8	0	0.00	5.8	0	0.00	FORT WORTH	0.5	0	0.00	0.6	0	0.00
3.6	4	0.89	3.8	0	0.00	FRESNO	0.3	0	0.00	0.2	0	0.00
0.8	2	1.95	1.0	0	0.00	GADSDEN	0.1	0	0.00	0.1	0	0.00
1.1	0	0.00	1.1	0	0.00	GALVESTON	0.3	0	0.00	0.3	0	0.00
4.8	4	0.67	4.6	0	0.00	GARY	0.6	0	0.00	0.6	0	0.00
3.9	4	0.82	4.7	0	0.00	GRAND RAPIDS	0.1	0	0.00	0.1	0	0.00
0.7	1	1.08	0.7	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.3	0	0.00	1.5	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.7	1	0.48	2.1	0	0.00	GREENSBORO	0.4	0	0.00	0.4	0	0.00
1.4	0	0.00	1.8	0	0.00	GREENVILLE	0.3	0	0.00	0.3	0	0.00
1.7	5	2.29	2.0	0	0.00	HAMILTON	0.1	1	9.36	0.1	0	0.00
3.8	23	4.86	4.8	0	0.00	HARRISBURG	0.2	4	16.33	0.2	0	0.00
7.7	18	1.87	9.0	0	0.00	HARTFORD	0.2	0	0.00	0.2	0	0.00
0.9	0	0.00	1.0	0	0.00	HONOLULU	2.5	0	0.00	2.0	0	0.00
8.0	2	0.20	9.3	0	0.00	HOUSTON	1.8	3	1.36	1.9	0	0.00
2.9	7	1.96	3.3	0	0.00	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
0.6	1	1.26	0.7	0	0.00	HUNTSVILLE	0.2	0	0.00	0.2	0	0.00
6.3	3	0.38	8.1	0	0.00	INDIANAPOLIS	1.0	0	0.00	1.0	0	0.00
1.4	0	0.00	1.6	0	0.00	JACKSON MICH	0.1	0	0.00	0.0	0	0.00
0.9	0	0.00	1.2	0	0.00	JACKSON MISS	0.6	0	0.00	0.7	0	0.00
2.9	3	0.84	3.5	0	0.00	JACKSONVILLE	0.9	0	0.00	1.0	0	0.00
8.0	10	1.01	9.3	0	0.00	JERSEY CITY	0.3	0	0.00	0.3	0	0.00
3.6	85	18.74	3.8	1	0.21	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.7	0	0.00	2.0	0	0.00	KALAMAZOO	0.0	0	0.00	0.0	0	0.00
10.2	2	0.16	12.9	0	0.00	KANSAS CITY	1.3	3	1.82	1.4	0	0.00
1.2	1	0.66	1.3	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
3.3	7	1.72	4.0	0	0.00	KNOXVILLE	0.3	0	0.00	0.3	0	0.00
0.8	0	0.00	0.8	0	0.00	LAKE CHARLES	0.2	0	0.00	0.2	0	0.00
3.2	11	2.76	4.0	0	0.00	LANCASTER	0.0	1	22.20	0.0	0	0.00
2.9	3	0.83	3.4	0	0.00	LANSING	0.1	0	0.00	0.0	0	0.00
0.5	1	1.51	0.6	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
1.1	5	3.80	0.9	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.5	0	0.00	0.6	0	0.00	LAWTON	0.0	0	0.00	0.1	0	0.00
1.1	0	0.00	1.4	0	0.00	LEXINGTON	0.3	0	0.00	0.3	0	0.00
1.1	1	0.70	1.3	0	0.00	LIMA	0.1	0	0.00	0.0	0	0.00
1.7	0	0.00	2.2	0	0.00	LINCOLN	0.0	0	0.00	0.0	0	0.00
2.0	0	0.00	2.4	0	0.00	LITTLE ROCK	0.6	0	0.00	0.7	0	0.00
2.0	5	2.03	2.1	0	0.00	LORAIN	0.1	1	8.71	0.1	0	0.00
66.8	44	0.53	87.0	1	0.01	LOS ANGELES	4.2	2	0.38	4.5	0	0.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
PNEUMOCONIOSIS DUE TO SILICA AND SILICATES (OCCUPATIONAL) (I.S.C. 523)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.4	8	1.01	8.2	0	0.00	LOUISVILLE	0.9	0	0.00	1.0	0	0.00
1.0	0	0.00	1.2	0	0.00	LUBBOCK	0.1	0	0.00	0.1	0	0.00
0.9	2	1.76	1.2	0	0.00	LYNCHBURG	0.2	1	3.43	0.3	0	0.00
0.9	0	0.00	1.3	0	0.00	MACON	0.4	0	0.00	0.6	0	0.00
2.2	1	0.37	2.6	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
2.2	2	0.72	2.8	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
3.5	0	0.00	4.7	0	0.00	MEMPHIS	2.2	1	0.36	2.4	0	0.00
11.7	8	0.55	12.6	0	0.00	MIAMI	0.8	0	0.00	0.8	0	0.00
0.3	0	0.00	0.3	0	0.00	MIDLAND	0.0	0	0.00	0.0	0	0.00
13.4	13	0.78	15.4	0	0.00	MILWAUKEE	0.3	0	0.00	0.3	0	0.00
16.0	6	0.30	19.6	0	0.00	MINNEAPOLIS	0.2	0	0.00	0.2	0	0.00
1.7	0	0.00	2.1	0	0.00	MOBILE	0.7	0	0.00	0.9	0	0.00
0.7	0	0.00	0.8	0	0.00	MONROE	0.3	0	0.00	0.4	0	0.00
0.8	0	0.00	1.2	0	0.00	MONTGOMERY	0.5	0	0.00	0.8	0	0.00
1.1	3	2.18	1.3	0	0.00	MUNCIE	0.1	0	0.00	0.1	0	0.00
1.4	7	3.96	1.5	0	0.00	MUSKEGON	0.1	1	10.29	0.1	0	0.00
3.0	3	0.79	4.1	0	0.00	NASHVILLE	0.8	1	1.06	0.9	0	0.00
18.6	23	0.99	22.6	0	0.00	NEWARK	1.6	1	0.50	1.9	0	0.00
7.8	17	1.75	9.2	0	0.00	NEW HAVEN	0.2	0	0.00	0.2	0	0.00
5.9	0	0.00	7.9	0	0.00	NEW ORLEANS	2.2	0	0.00	2.7	0	0.00
1.1	0	0.00	1.2	0	0.00	NEWPORT NEWS	0.5	0	0.00	0.5	0	0.00
127.5	35	0.22	149.9	0	0.00	NEW YORK	9.6	2	0.17	11.5	0	0.00
3.0	5	1.36	3.7	0	0.00	NORFOLK	1.2	0	0.00	1.3	0	0.00
0.4	1	1.81	0.4	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.1	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
4.7	0	0.00	5.8	0	0.00	OKLAHOMA CITY	0.4	0	0.00	0.4	1	1.92
4.8	2	0.33	5.6	0	0.00	OMAHA	0.2	0	0.00	0.3	0	0.00
3.1	1	0.26	3.6	0	0.00	ORLANDO	0.4	0	0.00	0.4	0	0.00
13.3	17	1.02	15.7	1	0.05	PATERSON	0.3	0	0.00	0.3	0	0.00
1.2	1	0.67	1.3	0	0.00	PENSACOLA	0.2	0	0.00	0.3	0	0.00
3.2	3	0.75	3.8	0	0.00	PEORIA	0.1	1	11.19	0.1	0	0.00
43.7	71	1.30	53.8	0	0.00	PHILADELPHIA	5.8	11	1.53	6.4	0	0.00
6.2	14	1.80	6.5	0	0.00	PHOENIX	0.3	1	2.48	0.2	0	0.00
27.8	75	2.16	30.7	1	0.03	PITTSBURGH	1.9	3	1.29	1.7	0	0.00
1.8	0	0.00	2.3	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
2.3	0	0.00	3.0	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
11.0	13	0.94	12.6	0	0.00	PORTLAND OREG.	0.2	0	0.00	0.2	0	0.00
9.1	8	0.71	11.5	0	0.00	PROVIDENCE	0.1	0	0.00	0.1	0	0.00
0.8	3	2.95	0.9	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
1.4	9	5.32	1.4	0	0.00	PUEBLO	0.0	0	0.00	0.0	0	0.00
1.6	1	0.50	1.8	0	0.00	RACINE	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.4	0	0.00	RALEIGH	0.3	0	0.00	0.4	0	0.00
3.8	10	2.11	4.4	0	0.00	READING	0.0	0	0.00	0.0	0	0.00
0.9	1	0.85	0.9	0	0.00	RENO	0.0	0	0.00	0.0	0	0.00
3.0	2	0.53	4.3	0	0.00	RICHMOND	0.9	0	0.00	1.1	0	0.00
1.6	1	0.51	1.9	0	0.00	ROANOKE	0.2	0	0.00	0.2	0	0.00
7.3	8	0.88	8.9	0	0.00	ROCHESTER	0.1	0	0.00	0.1	0	0.00
2.2	2	0.72	2.5	0	0.00	ROCKFORD	0.0	1	17.06	0.0	0	0.00
4.6	6	1.05	4.7	0	0.00	SACRAMENTO	0.3	0	0.00	0.2	0	0.00
1.8	2	0.88	2.1	0	0.00	SAGINAW	0.1	0	0.00	0.1	0	0.00
1.4	0	0.00	1.8	0	0.00	ST. JOSEPH	0.0	0	0.00	0.1	0	0.00
20.5	19	0.74	26.0	1	0.03	ST. LOUIS	2.8	4	1.13	3.1	0	0.00
3.4	11	2.62	3.9	0	0.00	SALT LAKE CITY	0.1	0	0.00	0.0	0	0.00
0.7	1	1.16	0.8	0	0.00	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
5.4	0	0.00	6.8	0	0.00	SAN ANTONIO	0.4	0	0.00	0.5	0	0.00
9.3	7	0.60	10.2	0	0.00	SAN BERNARDINO	0.3	0	0.00	0.3	0	0.00
8.9	11	0.99	10.8	0	0.00	SAN DIEGO	0.3	0	0.00	0.3	0	0.00
29.5	26	0.71	35.2	1	0.02	SAN FRANCISCO	2.7	1	0.30	2.1	0	0.00
5.3	3	0.46	6.5	0	0.00	SAN JOSE	0.2	0	0.00	0.1	0	0.00
1.8	2	0.91	2.2	0	0.00	SANTA BARBARA	0.1	0	0.00	0.0	0	0.00
1.0	0	0.00	1.4	0	0.00	SAVANNAH	0.5	1	1.49	0.7	0	0.00
3.3	288	70.43	4.1	1	0.20	SCRANTON	0.0	1	68.85	0.0	0	0.00
12.6	8	0.51	14.3	0	0.00	SEATTLE	0.5	0	0.00	0.3	0	0.00
1.7	0	0.00	2.0	0	0.00	SHREVEPORT	0.9	0	0.00	1.1	0	0.00
1.5	0	0.00	1.7	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.1	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
2.5	0	0.00	2.9	0	0.00	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
3.5	4	0.90	3.9	0	0.00	SPOKANE	0.1	0	0.00	0.0	0	0.00
1.8	1	0.43	2.3	0	0.00	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
1.6	0	0.00	2.0	0	0.00	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
1.4	2	1.15	1.7	0	0.00	SPRINGFIELD O.	0.1	2	11.86	0.2	0	0.00
6.3	1	0.13	8.1	0	0.00	SPRINGFIELD MA	0.1	0	0.00	0.1	0	0.00
1.9	4	1.65	1.9	0	0.00	STEUBENVILLE	0.1	1	9.81	0.1	0	0.00
3.0	2	0.53	2.9	0	0.00	STOCKTON	0.4	1	2.06	0.2	0	0.00
6.5	11	1.35	7.6	0	0.00	SYRACUSE	0.1	1	9.53	0.1	0	0.00
3.7	3	0.66	4.0	1	0.20	TACOMA	0.1	0	0.00	0.1	0	0.00
14.2	6	0.34	15.4	0	0.00	TAMPA	0.7	0	0.00	0.8	0	0.00
1.5	1	0.55	1.8	0	0.00	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	1.0	0	0.00	TEXARKANA	0.3	0	0.00	0.3	0	0.00
5.3	10	1.53	6.2	0	0.00	TOLEDO	0.4	2	4.44	0.4	0	0.00
1.5	0	0.00	1.9	0	0.00	TOPEKA	0.1	0	0.00	0.1	0	0.00
2.9	15	4.14	3.4	0	0.00	TRENTON	0.2	0	0.00	0.2	0	0.00
2.5	3	0.95	2.8	1	0.29	TUCSON	0.2	0	0.00	0.1	0	0.00
4.0	2	0.40	4.8	0	0.00	TULSA	0.4	0	0.00	0.4	0	0.00
0.8	0	0.00	0.9	0	0.00	TUSCALOOSA	0.3	0	0.00	0.3	0	0.00
0.7	0	0.00	0.9	0	0.00	TYLER	0.2	0	0.00	0.3	0	0.00
4.3	7	1.30	5.0	0	0.00	UTICA	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.8	0	0.00	WACO	0.3	0	0.00	0.3	0	0.00
12.6	11	0.70	17.2	0	0.00	WASHINGTON	3.6	1	0.22	4.1	0	0.00
1.3	2	1.27	1.5	0	0.00	WATERLOO	0.0	0	0.00	0.0	0	0.00
3.2	2	0.50	3.5	0	0.00	W. PALM BEACH	0.4	0	0.00	0.3	0	0.00
2.7	3	0.89	3.0	0	0.00	WHEELING	0.1	0	0.00	0.1	0	0.00
2.7	0	0.00	3.4	0	0.00	WICHITA	0.1	0	0.00	0.1	0	0.00
1.2	0	0.00	1.4	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
4.8	1051	175.41	5.9	2	0.27	WILKES-BARRE	0.0	4	227.32	0.0	0	0.00
3.2	6	1.48	3.9	0	0.00	WILMINGTON	0.4	0	0.00	0.4	0	0.00
1.2	0	0.00	1.5	0	0.00	WINSTON-SALEM	0.4	0	0.00	0.5	0	0.00
7.7	10	1.04	9.5	0	0.00	WORCESTER	0.0	0	0.00	0.0	0	0.00
2.8	6	1.69	3.3	0	0.00	YORK	0.0	1	18.76	0.0	0	0.00
5.5	14	2.04	5.8	0	0.00	YOUNGSTOWN	0.4	1	1.85	0.4	0	0.00
1144.0	2584	1.81	1366.4	17	0.01	TOTAL 201 SMSA	104.9	126	0.96	113.7	2	0.01

ALL AGE STANDARD RATE = 0.80

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

OTHER CHRONIC INTERSTITIAL PNEUMONIA (I.S.C. 525)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
3.4	6	3.95	3.9	5	2.94	ABILENE	0.2	0	0.00	0.2	0	0.00
15.2	59	8.65	16.3	34	4.64	AKRON	1.2	14	26.86	1.2	7	13.35
1.2	1	1.81	1.3	3	5.01	ALBANY GA	0.7	0	0.00	0.9	0	0.00
22.2	28	2.81	25.9	11	0.95	ALBANY NY	0.5	1	4.40	0.5	0	0.00
6.9	18	5.84	7.1	10	3.13	ALBUQUERQUE	0.2	1	9.51	0.2	0	0.00
16.3	42	5.74	18.3	12	1.46	ALLENTOWN	0.1	1	16.38	0.1	0	0.00
4.9	9	4.09	5.6	2	0.79	ALTOONA	0.0	0	0.00	0.0	0	0.00
3.8	5	2.94	4.1	1	0.55	AMARILLO	0.2	0	0.00	0.2	0	0.00
4.4	1	0.51	5.0	9	3.98	ANN ARBOR	0.3	0	0.00	0.3	2	13.59
3.7	4	2.39	4.2	3	1.57	ASHEVILLE	0.5	1	4.74	0.5	0	0.00
21.2	32	3.35	25.3	10	0.38	ATLANTA	6.3	16	5.69	7.5	16	4.78
5.2	2	0.85	6.1	1	0.36	ATLANTIC CITY	1.0	1	2.21	1.1	0	0.00
3.8	3	1.74	4.3	2	1.03	AUGUSTA	1.8	2	2.45	2.2	0	0.00
5.2	6	2.55	5.9	1	0.37	AUSTIN	0.8	0	0.00	1.0	0	0.00
8.0	6	1.67	7.9	6	1.68	BAKERSFIELD	0.7	1	3.15	0.5	0	0.00
40.4	78	4.30	47.1	59	2.79	BALTIMORE	10.6	75	15.74	11.1	51	10.24
4.0	0	0.00	4.4	1	0.51	BATON ROUGE	2.1	2	2.16	2.3	8	7.79
3.4	5	3.26	3.7	1	0.61	BAY CITY	0.0	0	0.00	0.0	0	0.00
6.8	6	1.95	7.2	5	1.55	BEAUMONT	1.8	2	2.41	1.9	1	1.19
2.4	1	0.92	2.5	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
7.1	11	3.45	8.0	7	1.95	BINGHAMTON	0.1	0	0.00	0.0	0	0.00
12.2	13	2.38	14.0	4	0.64	BIRMINGHAM	6.7	5	1.66	7.5	2	0.59
101.1	156	3.44	124.0	63	1.13	BOSTON	2.7	1	0.83	2.8	2	1.56
20.1	16	1.79	22.8	5	0.49	BRIDGEPORT	0.9	1	2.44	1.0	1	2.31
8.6	9	2.33	10.0	9	2.00	BROCKTON	0.2	0	0.00	0.2	0	0.00
4.3	3	1.54	4.4	3	1.50	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
40.1	77	4.27	44.5	12	0.60	BUFFALO	2.5	2	1.80	2.4	2	1.85
10.8	23	4.74	11.7	5	0.95	CANTON	0.5	1	4.10	0.5	3	12.74
4.6	12	5.86	5.2	8	3.45	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
3.3	3	2.01	3.8	2	1.17	CHAMPAIGN	0.2	0	0.00	0.2	0	0.00
3.5	2	1.29	3.9	2	1.14	CHARLESTON SC	2.0	3	3.29	2.4	0	0.00
6.8	4	1.30	7.3	2	0.61	CHARLESTON WVA	0.5	1	4.34	0.5	0	0.00
5.4	5	2.07	6.4	4	1.40	CHARLOTTE	1.8	2	2.51	2.0	2	2.23
6.8	13	4.26	7.8	5	1.42	CHATTANOOGA	1.5	2	2.98	1.7	0	0.00
173.3	133	1.71	191.6	59	0.69	CHICAGO	26.3	15	1.27	27.7	4	0.32
31.0	27	1.94	37.4	9	0.54	CINCINNATI	4.0	7	3.86	4.3	0	0.00
50.0	32	1.42	55.8	14	0.56	CLEVELAND	7.3	8	2.43	7.7	3	0.87
3.9	4	2.26	4.7	2	0.96	COLORADO SPRGS	0.2	0	0.00	0.2	0	0.00
4.6	9	4.36	5.3	0	0.00	COLUMBIA	2.0	0	0.00	2.3	0	0.00
3.7	1	0.60	4.3	0	0.00	COLUMBUS GA	1.6	0	0.00	2.0	3	3.36
18.1	20	2.46	21.1	6	0.63	COLUMBUS OHIO	2.5	2	1.78	2.6	1	0.85
5.8	1	0.39	5.9	0	0.00	CORPUS CHRISTI	0.3	0	0.00	0.3	0	0.00
26.4	24	2.03	30.8	16	1.16	DALLAS	4.8	4	1.85	4.9	0	0.00
9.0	10	2.47	9.9	5	1.12	DAVENPORT	0.2	1	11.44	0.2	0	0.00
18.7	46	5.47	20.8	16	1.71	DAYTON	2.0	14	15.36	2.1	2	2.15
3.7	5	2.97	4.3	8	4.10	DECATUR	0.2	1	12.09	0.2	0	0.00
27.2	37	3.03	31.1	23	1.65	DENVER	1.2	2	3.86	1.2	1	1.88
8.3	9	2.42	9.8	5	1.14	DES MOINES	0.4	0	0.00	0.4	3	17.46
101.6	121	2.65	104.5	47	1.00	DETROIT	15.6	22	3.14	15.8	15	2.12
2.7	6	4.95	3.3	3	2.03	DUBUQUE	0.0	0	0.00	0.0	0	0.00
10.4	26	5.54	10.3	5	1.08	DULUTH	0.1	0	0.00	0.1	0	0.00
2.0	5	5.51	2.5	2	1.81	DURHAM	0.9	0	0.00	1.1	0	0.00
8.0	15	4.17	8.7	10	2.57	EL PASO	0.3	0	0.00	0.2	0	0.00
8.1	6	1.65	8.9	4	1.01	ERIE	0.2	0	0.00	0.2	0	0.00
5.0	9	4.01	5.1	5	2.17	EUGENE	0.0	0	0.00	0.0	1	90.34
6.2	14	5.05	7.2	4	1.24	EVANSVILLE	0.5	0	0.00	0.5	0	0.00
13.3	18	3.01	16.3	7	0.96	FALL RIVER	0.2	0	0.00	0.2	0	0.00
3.5	6	3.83	3.6	4	2.49	FARGO	0.0	0	0.00	0.0	0	0.00
10.4	18	3.86	10.8	4	0.82	FLINT	1.0	0	0.00	1.0	0	0.00
10.9	33	6.72	11.1	6	1.20	FT. LAUDERDALE	1.5	4	6.06	1.5	16	23.28
2.1	6	6.49	2.4	3	2.76	FORT SMITH	0.2	1	13.23	0.2	1	11.33
7.0	9	2.86	8.0	4	1.12	FORT WAYNE	0.3	0	0.00	0.3	0	0.00
14.8	28	4.21	16.7	9	1.20	FORT WORTH	1.9	0	0.00	2.0	0	0.00
10.6	29	6.08	10.9	8	1.63	FRESNO	1.0	3	6.60	0.8	2	5.78
2.4	2	1.86	2.6	0	0.00	GADSDEN	0.4	0	0.00	0.5	0	0.00
3.2	1	0.70	3.3	1	0.68	GALVESTON	0.9	1	2.48	0.9	0	0.00
15.0	22	3.27	14.5	7	1.08	GARY	2.5	7	6.23	2.5	3	2.68
11.6	12	2.31	13.0	3	0.51	GRAND RAPIDS	0.4	1	4.98	0.5	0	0.00
2.4	8	7.55	2.3	2	1.91	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
4.0	2	1.10	4.4	2	1.02	GREEN BAY	0.0	0	0.00	0.0	0	0.00
5.2	8	3.40	6.1	4	1.47	GREENSBORO	1.4	1	1.64	1.4	0	0.00
4.6	7	3.38	5.3	4	1.67	GREENVILLE	1.0	3	6.70	1.1	4	7.81
5.6	3	1.19	6.1	0	0.00	HAMILTON	0.3	0	0.00	0.3	0	0.00
10.3	12	2.59	12.2	8	1.46	HARRISBURG	0.7	1	3.26	0.7	0	0.00
21.3	20	2.09	23.9	11	1.03	HARTFORD	0.9	4	10.19	0.9	0	0.00
4.1	4	2.19	4.1	0	0.00	HONOLULU	9.0	9	2.23	7.8	5	1.42
26.9	50	4.14	29.3	26	1.98	HOUSTON	7.0	35	11.06	7.3	35	10.63
8.0	11	3.07	8.7	4	1.03	HUNTINGTON	0.3	0	0.00	0.3	1	7.45
2.5	0	0.00	2.6	2	1.70	HUNTSVILLE	0.6	0	0.00	0.7	0	0.00
18.7	8	0.95	22.0	14	1.42	INDIANAPOLIS	3.2	5	3.45	3.4	1	0.66
4.1	4	2.15	4.6	2	0.98	JACKSON MICH	0.2	0	0.00	0.2	0	0.00
3.0	3	2.24	3.6	0	0.00	JACKSON MISS	2.3	1	0.99	2.5	0	0.00
9.6	15	3.50	10.7	10	2.07	JACKSONVILLE	3.1	4	2.85	3.4	2	1.29
19.4	23	2.64	21.8	4	0.41	JERSEY CITY	1.1	1	1.95	1.2	0	0.00
9.6	15	3.47	9.9	0	0.00	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
5.1	3	1.32	5.7	1	0.39	KALAMAZOO	0.2	0	0.00	0.2	0	0.00
29.6	47	3.54	34.5	19	1.23	KANSAS CITY	4.2	3	1.61	4.3	1	0.51
3.4	3	1.96	3.5	2	1.28	KENOSHA	0.0	0	0.00	0.0	0	0.00
9.7	15	3.44	10.9	3	0.61	KNOXVILLE	0.9	2	5.19	1.0	0	0.00
3.1	6	4.34	3.2	1	0.69	LAKE CHARLES	0.9	7	17.43	0.9	3	7.39
9.0	18	4.43	10.7	2	0.42	LANCASTER	0.1	0	0.00	0.1	0	0.00
8.9	15	3.73	9.9	1	0.23	LANSING	0.2	0	0.00	0.2	0	0.00
1.9	1	1.16	2.1	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
3.3	7	4.79	2.9	2	1.51	LAS VEGAS	0.3	0	0.00	0.3	0	0.00
2.0	2	2.25	2.1	0	0.00	LAWTON	0.3	0	0.00	0.3	0	0.00
3.3	4	2.68	3.8	0	0.00	LEXINGTON	0.7	0	0.00	0.8	0	0.00
3.3	8	5.45	3.6	0	0.00	LIMA	0.2	0	0.00	0.2	0	0.00
4.9	3	1.35	5.9	0	0.00	LINCOLN	0.1	0	0.00	0.1	0	0.00
5.8	4	1.53	6.6	3	1.01	LITTLE ROCK	1.9	0	0.00	2.0	2	2.26
6.4	22	7.71	6.6	13	4.37	LORAIN	0.4	1	5.93	0.4	2	12.18
189.6	309	3.63	227.4	163	1.60	LOS ANGELES	16.1	47	6.49	16.7	33	4.40

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

OTHER CHRONIC INTERSTITIAL PNEUMONIA (I.S.C. 525)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
19.5	26	2.96	23.0	15	1.45	LOUISVILLE	2.8	4	3.13	3.1	1	0.73
3.9	2	1.15	4.2	2	1.07	LUBBOCK	0.4	0	0.00	0.3	1	6.41
2.6	4	3.42	3.1	3	2.13	LYNCHBURG	0.7	2	6.08	0.8	1	2.78
3.3	8	5.47	3.8	2	1.17	MACON	1.5	0	0.00	1.9	1	1.18
6.8	9	2.94	7.6	4	1.17	MADISON	0.1	0	0.00	0.1	0	0.00
6.0	6	2.23	7.2	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
10.9	16	3.27	13.2	9	1.52	MEMPHIS	7.4	5	1.50	8.0	1	0.28
28.2	42	3.32	29.6	21	1.58	MIAMI	3.6	23	14.18	3.7	23	14.00
1.5	2	3.06	1.5	1	1.45	MIDLAND	0.2	0	0.00	0.2	0	0.00
37.2	79	4.72	41.1	22	1.19	MILWAUKEE	1.9	0	0.00	1.8	0	0.00
47.6	45	2.10	54.5	23	0.94	MINNEAPOLIS	0.9	1	2.54	0.8	0	0.00
5.9	7	2.65	6.5	6	2.07	MOBILE	2.9	12	9.32	3.2	8	5.54
2.0	4	4.35	2.2	2	1.99	MONROE	1.1	0	0.00	1.2	1	1.90
2.8	2	1.57	3.4	4	2.61	MONTGOMERY	1.9	0	0.00	2.4	2	1.89
3.3	3	2.05	3.6	1	0.61	MUNCIE	0.2	1	11.92	0.2	0	0.00
4.4	15	7.65	4.6	10	4.87	MUSKEGON	0.4	0	0.00	0.3	1	6.38
9.2	8	1.93	11.2	3	0.60	NASHVILLE	2.3	3	2.86	2.7	0	0.00
47.8	82	3.82	55.7	26	1.04	NEWARK	6.0	5	1.85	6.6	2	0.67
20.8	32	3.42	23.5	12	1.14	NEW HAVEN	1.0	2	4.46	1.0	0	0.00
17.5	26	3.31	21.1	17	1.80	NEW ORLEANS	8.0	39	10.87	9.0	26	6.46
4.2	1	0.53	4.3	4	2.08	NEWPORT NEWS	1.8	9	11.24	1.7	3	3.82
314.7	393	2.78	356.1	124	0.78	NEW YORK	32.9	23	1.56	36.9	16	0.96
10.8	23	4.75	11.9	12	2.24	NORFOLK	4.3	7	3.59	4.7	8	3.83
2.0	7	7.63	2.0	1	1.12	ODESSA	0.1	0	0.00	0.1	0	0.00
3.3	6	4.02	3.5	3	1.93	OGDEN	0.1	0	0.00	0.1	0	0.00
14.0	7	1.12	15.8	7	0.98	OKLAHOMA CITY	1.5	0	0.00	1.6	1	1.43
14.1	9	1.42	15.7	2	0.28	OMAHA	0.9	1	2.46	0.9	0	0.00
8.8	5	1.26	9.7	2	0.46	ORLANDO	1.5	2	2.88	1.5	0	0.00
35.8	55	3.42	40.3	23	1.27	PATERSON	1.1	0	0.00	1.2	1	1.80
4.4	5	2.53	4.6	1	0.48	PENSACOLA	1.1	1	2.03	1.2	0	0.00
9.1	10	2.44	10.2	3	0.65	PEORIA	0.3	0	0.00	0.3	0	0.00
118.2	132	2.49	137.0	49	0.80	PHILADELPHIA	19.4	25	2.87	20.9	10	1.06
19.0	68	7.96	19.3	18	2.08	PHOENIX	1.2	2	3.71	1.1	1	2.10
74.5	102	3.05	79.9	31	0.86	PITTSBURGH	5.3	12	5.01	5.1	2	0.87
4.8	16	7.36	5.8	3	1.15	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
6.1	12	4.34	7.5	5	1.48	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
26.3	43	3.39	31.3	15	1.07	PORTLAND OREG.	0.8	1	2.89	0.7	1	3.31
23.7	26	2.44	28.2	6	0.47	PROVIDENCE	0.5	2	9.24	0.5	0	0.00
3.0	4	2.94	3.1	1	0.71	PROVO	0.0	0	0.00	0.0	0	0.00
3.9	7	3.96	4.2	5	2.67	PUEBLO	0.1	0	0.00	0.1	0	0.00
4.6	6	2.90	5.0	1	0.45	RACINE	0.1	0	0.00	0.1	0	0.00
3.3	5	3.40	3.8	1	0.59	RALEIGH	1.2	0	0.00	1.3	0	0.00
9.4	17	4.01	10.5	4	0.84	READING	0.1	0	0.00	0.1	0	0.00
2.6	8	6.85	2.5	4	3.60	RENO	0.1	0	0.00	0.1	0	0.00
8.7	12	3.08	11.0	9	1.82	RICHMOND	3.1	8	5.76	3.4	6	3.88
4.3	2	1.04	5.0	5	2.23	ROANOKE	0.6	2	7.17	0.7	0	0.00
19.4	27	3.10	22.5	12	1.19	ROCHESTER	0.7	2	6.44	0.7	2	6.27
6.5	11	3.75	7.1	3	0.94	ROCKFORD	0.2	2	18.41	0.3	0	0.00
14.1	54	8.50	14.3	23	3.58	SACRAMENTO	1.2	6	11.58	0.9	3	7.04
5.6	6	2.39	6.0	2	0.74	SAGINAW	0.5	0	0.00	0.5	1	4.32
3.4	6	3.88	4.2	2	1.07	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
57.8	79	3.04	67.9	38	1.25	ST. LOUIS	9.5	30	7.02	10.3	27	5.86
11.5	11	2.12	12.6	5	0.88	SALT LAKE CITY	0.2	0	0.00	0.1	0	0.00
2.0	2	2.28	2.2	0	0.00	SAN ANGELO	0.1	1	21.01	0.1	0	0.00
18.3	7	0.85	20.8	10	1.07	SAN ANTONIO	1.3	1	1.65	1.5	1	1.44
26.3	70	5.93	27.6	46	3.70	SAN BERNARDINO	1.2	6	11.52	1.1	3	6.23
27.9	27	2.15	31.1	11	0.79	SAN DIEGO	1.4	2	3.08	1.4	1	1.60
78.2	136	3.87	89.3	82	2.04	SAN FRANCISCO	9.6	24	5.58	8.6	21	5.46
17.9	54	6.70	20.0	35	3.89	SAN JOSE	0.6	1	3.62	0.5	1	4.33
5.1	9	3.93	5.9	4	1.51	SANTA BARBARA	0.2	0	0.00	0.2	1	13.98
3.4	12	7.87	4.0	0	0.00	SAVANNAH	1.8	3	3.72	2.1	2	2.10
8.0	11	3.06	9.5	3	0.70	SCRANTON	0.0	0	0.00	0.0	0	0.00
35.2	42	2.65	38.2	13	0.76	SEATTLE	1.7	4	5.19	1.4	0	0.00
5.3	4	1.68	6.0	0	0.00	SHREVEPORT	3.1	0	0.00	3.5	1	0.64
3.9	3	1.72	4.2	3	1.58	SIOUX CITY	0.1	0	0.00	0.1	1	33.73
2.9	3	2.33	3.1	2	1.42	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
7.0	6	1.90	7.6	1	0.29	SOUTH BEND	0.4	0	0.00	0.4	0	0.00
9.7	5	1.14	10.3	2	0.43	SPOKANE	0.2	0	0.00	0.2	0	0.00
4.9	5	2.26	5.8	0	0.00	SPRINGFIELD I.	0.2	1	9.96	0.2	0	0.00
4.3	3	1.56	5.0	1	0.44	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
3.9	7	3.97	4.5	3	1.49	SPRINGFIELD O.	0.4	1	5.51	0.5	0	0.00
17.1	23	3.00	20.3	11	1.21	SPRINGFIELD MA	0.4	1	5.19	0.5	1	4.85
5.3	6	2.52	5.2	5	2.13	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
7.9	9	2.55	7.6	1	0.29	STOCKTON	1.0	0	0.00	0.6	0	0.00
18.5	34	4.09	20.6	8	0.87	SYRACUSE	0.4	0	0.00	0.4	0	0.00
10.1	9	1.99	10.7	4	0.83	TACOMA	0.4	0	0.00	0.4	1	5.67
31.4	46	3.26	33.5	11	0.73	TAMPA	2.7	4	3.32	2.8	3	2.40
3.7	5	2.98	4.3	4	2.06	TERRE HAUTE	0.2	1	11.74	0.2	0	0.00
2.3	2	1.90	2.6	1	0.87	TEXARKANA	0.8	0	0.00	0.9	0	0.00
14.2	40	6.27	15.9	13	1.82	TOLEDO	1.3	3	5.20	1.3	2	3.35
4.3	14	7.17	5.1	4	1.74	TOPEKA	0.4	0	0.00	0.4	0	0.00
7.4	8	2.39	8.5	2	0.52	TRENTON	0.9	2	4.89	0.9	1	2.45
7.5	16	4.74	8.0	8	2.24	TUCSON	0.5	0	0.00	0.5	0	0.00
11.6	11	2.11	13.0	3	0.51	TULSA	1.3	1	1.73	1.4	0	0.00
2.3	3	2.93	2.5	2	1.77	TUSCALOOSA	0.9	0	0.00	1.0	0	0.00
2.0	0	0.00	2.2	0	0.00	TYLER	0.8	1	2.92	0.8	0	0.00
11.5	13	2.51	13.0	3	0.51	UTICA	0.1	0	0.00	0.1	0	0.00
4.1	9	4.88	4.6	0	0.00	WACO	0.8	0	0.00	0.9	1	2.47
40.1	37	2.05	48.9	18	0.82	WASHINGTON	13.4	36	5.99	14.5	24	3.69
3.8	4	2.34	4.2	1	0.52	WATERLOO	0.2	0	0.00	0.1	0	0.00
7.3	4	1.22	7.8	1	0.28	W. PALM BEACH	1.5	1	1.46	1.4	2	3.23
6.8	10	3.27	7.5	4	1.19	WHEELING	0.2	0	0.00	0.2	0	0.00
9.3	12	2.88	10.5	5	1.06	WICHITA	0.7	0	0.00	0.7	0	0.00
3.6	4	2.47	4.0	1	0.56	WICHITA FALLS	0.3	0	0.00	0.3	1	8.30
11.5	21	4.05	13.6	6	0.98	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
9.8	24	5.46	10.9	13	2.66	WILMINGTON	1.4	14	21.99	1.4	6	9.71
3.8	3	1.75	4.4	1	0.51	WINSTON-SALEM	1.3	2	3.53	1.5	0	0.00
20.3	38	4.17	23.7	11	1.03	WORCESTER	0.1	0	0.00	0.1	2	35.31
7.8	11	3.15	8.6	2	0.52	YORK	0.2	0	0.00	0.2	2	26.55
15.4	36	5.21	15.9	18	2.53	YOUNGSTOWN	1.4	8	12.30	1.4	8	12.83
3198.9	4514	3.14	3609.5	1893	1.17	TOTAL 201 SMSA	378.0	702	4.13	397.7	477	2.67

ALL AGE STANDARD RATE = 2.23

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

BRONCHIECTASIS (I.S.C. 526)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
1.7	1	0.72	2.0	4	2.39	ABILENE	0.1	0	0.00	0.1	0	0.00
7.8	13	2.00	8.9	8	1.07	AKRON	0.5	0	0.00	0.5	0	0.00
0.4	1	2.68	0.5	0	0.00	ALBANY GA	0.3	0	0.00	0.4	0	0.00
12.4	13	1.26	15.7	6	0.46	ALBANY NY	0.2	2	11.86	0.2	0	0.00
2.7	6	2.65	3.1	3	1.18	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
9.2	15	1.96	11.0	5	0.55	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
2.8	5	2.12	3.5	1	0.35	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.7	1	0.71	2.0	2	1.21	AMARILLO	0.1	0	0.00	0.1	0	0.00
2.1	4	2.27	2.7	2	0.89	ANN ARBOR	0.1	0	0.00	0.1	0	0.00
2.1	2	1.14	2.6	2	0.93	ASHEVILLE	0.2	0	0.00	0.3	0	0.00
10.1	20	2.39	13.7	14	1.23	ATLANTA	2.6	6	2.80	3.5	1	0.35
3.2	1	0.38	3.9	0	0.00	ATLANTIC CITY	0.5	0	0.00	0.6	0	0.00
1.7	1	0.69	2.2	3	1.63	AUGUSTA	0.8	4	6.14	1.0	0	0.00
2.6	1	0.46	3.2	1	0.37	AUSTIN	0.4	0	0.00	0.5	0	0.00
3.4	5	1.55	3.9	5	1.53	BAKERSFIELD	0.3	1	3.65	0.2	1	5.58
21.0	30	1.71	26.8	13	0.58	BALTIMORE	4.4	6	1.64	4.7	3	0.76
1.6	1	0.73	2.1	0	0.00	BATON ROUGE	0.9	0	0.00	1.1	1	1.13
1.6	4	2.92	1.9	2	1.26	BAY CITY	0.0	0	0.00	0.0	0	0.00
3.2	4	1.50	3.6	0	0.00	BEAUMONT	0.8	0	0.00	0.8	0	0.00
1.2	3	3.06	1.2	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
3.8	4	1.27	4.6	5	1.30	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
6.2	6	1.16	7.9	1	0.15	BIRMINGHAM	3.1	1	0.39	3.7	0	0.00
55.5	104	2.25	75.2	52	0.83	BOSTON	1.2	4	3.96	1.3	0	0.00
11.0	18	1.96	13.4	12	1.07	BRIDGEPORT	0.3	1	3.50	0.4	0	0.00
4.6	7	1.81	5.9	3	0.61	BROCKTON	0.1	0	0.00	0.1	0	0.00
1.7	4	2.80	1.9	2	1.26	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
21.2	31	1.75	25.1	9	0.43	BUFFALO	0.9	3	3.96	0.9	1	1.37
5.8	8	1.65	6.7	6	1.08	CANTON	0.2	0	0.00	0.2	0	0.00
2.3	3	1.54	2.9	1	0.41	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
1.5	6	4.68	2.0	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.4	1	0.84	1.8	2	1.31	CHARLESTON SC	0.7	1	1.76	1.0	1	1.24
3.4	5	1.76	3.9	4	1.24	CHARLESTON WVA	0.3	1	4.46	0.3	0	0.00
2.5	1	0.48	3.3	0	0.00	CHARLOTTE	0.7	1	1.78	0.8	0	0.00
3.5	5	1.72	4.4	10	2.75	CHATTANOOGA	0.7	1	1.71	0.9	0	0.00
92.8	121	1.56	109.6	43	0.47	CHICAGO	10.3	8	0.93	11.5	2	0.21
16.1	40	2.98	21.6	23	1.28	CINCINNATI	1.8	4	2.60	2.0	4	2.39
26.8	50	2.23	32.1	27	1.01	CLEVELAND	3.0	2	0.79	3.3	1	0.36
1.9	3	1.89	2.5	2	0.95	COLORADO SPRGS	0.0	0	0.00	0.1	0	0.00
2.2	4	2.16	2.9	1	0.42	COLUMBIA	0.8	1	1.49	1.0	0	0.00
1.5	2	1.59	2.0	4	2.43	COLUMBUS GA	0.6	0	0.00	0.9	0	0.00
8.8	23	3.14	11.5	7	0.73	COLUMBUS OHIO	1.1	4	4.26	1.2	0	0.00
2.3	4	2.08	2.5	0	0.00	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
12.9	11	1.02	16.8	11	0.79	DALLAS	1.9	0	0.00	2.1	0	0.00
4.8	1	0.25	5.7	1	0.21	DAVENPORT	0.1	0	0.00	0.1	0	0.00
9.2	14	1.83	11.1	5	0.54	DAYTON	0.9	4	5.64	0.9	0	0.00
2.0	2	1.19	2.6	0	0.00	DECATUR	0.1	0	0.00	0.1	0	0.00
13.5	24	2.13	17.0	13	0.92	DENVER	0.5	2	4.98	0.5	0	0.00
4.3	7	1.95	5.6	4	0.85	DES MOINES	0.2	0	0.00	0.2	0	0.00
50.3	60	1.43	54.5	28	0.62	DETROIT	6.3	6	1.13	6.6	4	0.72
1.3	1	0.89	1.8	1	0.65	DUBUQUE	0.0	0	0.00	0.0	0	0.00
5.9	5	1.02	5.9	1	0.20	DULUTH	0.0	0	0.00	0.0	0	0.00
1.0	0	0.00	1.4	1	0.85	DURHAM	0.4	0	0.00	0.5	1	2.26
3.0	7	2.83	3.6	0	0.00	EL PASO	0.1	0	0.00	0.1	0	0.00
4.2	6	1.70	5.0	3	0.72	ERIE	0.1	0	0.00	0.1	0	0.00
2.6	4	1.84	2.7	3	1.31	EUGENE	0.0	0	0.00	0.0	0	0.00
3.3	7	2.54	4.2	2	0.57	EVANSVILLE	0.3	0	0.00	0.3	0	0.00
7.5	14	2.22	10.1	4	0.48	FALL RIVER	0.1	0	0.00	0.1	0	0.00
1.7	2	1.38	1.9	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
4.7	5	1.27	5.2	3	0.69	FLINT	0.3	0	0.00	0.3	0	0.00
6.6	9	1.64	6.8	1	0.18	FT. LAUDERDALE	0.4	1	2.75	0.4	0	0.00
1.2	4	4.10	1.5	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
3.5	9	3.10	4.4	3	0.82	FORT WAYNE	0.1	0	0.00	0.1	1	10.51
7.3	15	2.47	9.0	3	0.40	FORT WORTH	0.8	0	0.00	0.9	0	0.00
5.4	13	2.87	5.8	4	0.83	FRESNO	0.5	3	7.08	0.3	0	0.00
1.2	2	1.93	1.5	2	1.63	GADSDEN	0.2	0	0.00	0.2	0	0.00
1.6	3	2.26	1.7	0	0.00	GALVESTON	0.4	0	0.00	0.4	0	0.00
7.1	8	1.35	7.0	5	0.86	GARY	0.9	1	1.30	0.9	0	0.00
5.8	7	1.44	7.2	6	1.00	GRAND RAPIDS	0.2	1	7.32	0.2	0	0.00
1.1	1	1.05	1.1	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.9	4	2.52	2.2	1	0.54	GREEN BAY	0.0	0	0.00	0.0	0	0.00
2.5	3	1.43	3.2	5	1.86	GREENSBORO	0.6	0	0.00	0.6	0	0.00
2.2	5	2.76	2.8	2	0.86	GREENVILLE	0.4	0	0.00	0.5	0	0.00
2.7	4	1.78	3.2	6	2.25	HAMILTON	0.1	0	0.00	0.1	0	0.00
5.7	13	2.75	7.3	3	0.49	HARRISBURG	0.3	1	4.06	0.3	0	0.00
11.3	5	0.53	13.6	4	0.35	HARTFORD	0.3	1	3.96	0.3	0	0.00
1.5	1	0.78	1.6	5	3.72	HONOLULU	3.9	4	1.22	3.2	7	2.64
12.2	9	0.88	14.5	7	0.58	HOUSTON	2.7	5	2.20	3.0	0	0.00
4.3	5	1.38	5.0	6	1.44	HUNTINGTON	0.2	0	0.00	0.2	0	0.00
1.0	2	2.33	1.2	2	2.02	HUNTSVILLE	0.3	0	0.00	0.3	0	0.00
9.4	6	0.76	12.3	10	0.97	INDIANAPOLIS	1.5	1	0.82	1.6	0	0.00
2.2	3	1.66	2.5	3	1.42	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
1.4	2	1.70	1.9	0	0.00	JACKSON MISS	0.9	0	0.00	1.1	1	1.10
4.4	8	2.17	5.5	7	1.53	JACKSONVILLE	1.3	5	4.56	1.6	2	1.52
11.2	21	2.24	13.3	3	0.27	JERSEY CITY	0.4	1	2.96	0.5	0	0.00
5.4	2	0.44	5.7	1	0.21	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
2.5	4	1.89	3.1	2	0.77	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
15.3	15	1.17	19.7	13	0.79	KANSAS CITY	1.9	3	1.85	2.1	1	0.57
1.8	0	0.00	1.9	1	0.64	KENOSHA	0.0	0	0.00	0.0	0	0.00
4.9	8	1.94	6.1	5	0.98	KNOXVILLE	0.4	0	0.00	0.5	0	0.00
1.2	2	1.99	1.4	1	0.88	LAKE CHARLES	0.3	0	0.00	0.3	1	3.46
4.9	5	1.23	6.3	6	1.15	LANCASTER	0.1	0	0.00	0.1	0	0.00
4.4	13	3.56	5.2	7	1.61	LANSING	0.1	0	0.00	0.1	1	16.32
0.8	3	4.52	1.0	1	1.22	LAREDO	0.0	0	0.00	0.0	0	0.00
1.6	2	1.54	1.4	1	0.88	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.8	0	0.00	0.9	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
1.7	5	3.52	2.2	3	1.64	LEXINGTON	0.4	0	0.00	0.4	0	0.00
1.7	4	2.77	2.1	0	0.00	LIMA	0.1	0	0.00	0.1	0	0.00
2.6	4	1.87	3.4	3	1.06	LINCOLN	0.0	0	0.00	0.0	0	0.00
3.0	4	1.58	3.7	3	0.97	LITTLE ROCK	0.9	2	2.70	1.0	1	1.19
3.0	7	2.77	3.3	3	1.08	LORAIN	0.1	0	0.00	0.1	0	0.00
100.4	162	1.93	132.9	94	0.85	LOS ANGELES	6.6	5	0.90	7.1	3	0.50

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

BRONCHIECTASIS (I.S.C. 526)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.6	15	1.87	12.7	15	1.42	LOUISVILLE	1.4	2	1.76	1.6	0	0.00
1.6	1	0.74	1.9	0	0.00	LUBBOCK	0.1	0	0.00	0.1	1	12.02
1.4	3	2.58	1.9	1	0.64	LYNCHBURG	0.4	1	3.37	0.4	0	0.00
1.5	3	2.45	2.0	3	1.83	MACON	0.6	0	0.00	0.9	0	0.00
3.3	5	1.81	4.1	6	1.76	MADISON	0.0	0	0.00	0.0	0	0.00
3.3	2	0.74	4.3	3	0.84	MANCHESTER	0.0	0	0.00	0.0	0	0.00
5.3	6	1.35	7.3	14	2.30	MEMPHIS	3.3	3	1.09	3.7	3	0.97
16.6	25	1.80	18.0	6	0.40	MIAMI	1.2	1	0.99	1.3	1	0.95
0.5	0	0.00	0.6	2	4.12	MIDLAND	0.1	0	0.00	0.1	0	0.00
19.4	15	0.93	23.0	9	0.47	MILWAUKEE	0.5	0	0.00	0.5	0	0.00
23.6	22	1.12	29.7	13	0.53	MINNEAPOLIS	0.4	0	0.00	0.4	0	0.00
2.7	2	0.90	3.2	2	0.74	MOBILE	1.1	3	3.30	1.4	1	0.87
1.0	1	1.19	1.2	0	0.00	MONROE	0.5	0	0.00	0.6	0	0.00
1.3	4	3.69	1.8	0	0.00	MONTGOMERY	0.8	0	0.00	1.2	1	1.03
1.7	2	1.42	2.0	2	1.18	MUNCIE	0.1	0	0.00	0.1	0	0.00
2.1	4	2.27	2.3	1	0.51	MUSKEGON	0.1	0	0.00	0.1	0	0.00
4.7	6	1.54	6.3	9	1.70	NASHVILLE	1.1	1	1.06	1.4	1	0.87
27.0	33	1.47	33.8	7	0.25	NEWARK	2.5	3	1.47	2.9	2	0.81
11.5	14	1.44	13.9	11	0.95	NEW HAVEN	0.4	2	6.65	0.4	0	0.00
8.7	9	1.23	11.8	5	0.51	NEW ORLEANS	3.2	3	1.11	4.1	1	0.29
1.8	3	1.97	2.0	0	0.00	NEWPORT NEWS	0.8	0	0.00	0.7	0	0.00
180.6	253	1.69	216.9	109	0.60	NEW YORK	14.4	20	1.66	17.8	4	0.27
4.7	9	2.05	5.8	1	0.21	NORFOLK	1.8	1	0.67	2.0	0	0.00
0.7	2	3.29	0.7	2	3.31	ODESSA	0.0	0	0.00	0.0	0	0.00
1.5	0	0.00	1.7	2	1.45	OGDEN	0.0	0	0.00	0.0	0	0.00
7.1	5	0.84	8.9	4	0.54	OKLAHOMA CITY	0.6	2	4.05	0.6	0	0.00
7.1	7	1.19	8.6	6	0.84	OMAHA	0.4	0	0.00	0.4	0	0.00
4.7	7	1.79	5.4	4	0.89	ORLANDO	0.6	0	0.00	0.6	1	1.88
19.5	24	1.47	23.6	8	0.41	PATERSON	0.4	1	2.73	0.5	0	0.00
1.9	5	3.19	2.1	1	0.56	PENSACOLA	0.4	0	0.00	0.5	0	0.00
4.8	2	0.50	5.8	2	0.41	PEORIA	0.1	0	0.00	0.1	0	0.00
64.1	120	2.24	80.5	49	0.73	PHILADELPHIA	8.6	17	2.37	9.8	9	1.10
9.3	62	8.00	9.8	37	4.53	PHOENIX	0.5	0	0.00	0.4	1	3.11
40.9	34	1.00	46.2	21	0.54	PITTSBURGH	2.6	7	3.17	2.5	0	0.00
2.7	5	2.24	3.5	1	0.34	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
3.4	13	4.53	4.6	2	0.52	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
16.2	15	1.11	19.0	9	0.57	PORTLAND OREG.	0.4	0	0.00	0.3	0	0.00
13.3	18	1.62	17.2	5	0.35	PROVIDENCE	0.2	0	0.00	0.2	0	0.00
1.3	2	1.90	1.4	0	0.00	PROVO	0.0	0	0.00	0.0	0	0.00
2.1	2	1.16	2.3	0	0.00	PUEBLO	0.1	0	0.00	0.1	0	0.00
2.4	1	0.51	2.7	0	0.00	RACINE	0.0	0	0.00	0.0	0	0.00
1.6	1	0.73	2.1	0	0.00	RALEIGH	0.5	1	2.31	0.6	0	0.00
5.5	11	2.38	6.5	5	0.92	READING	0.1	0	0.00	0.1	0	0.00
1.4	3	2.57	1.3	0	0.00	RENO	0.0	1	26.66	0.0	0	0.00
4.6	2	0.53	6.5	2	0.37	RICHMOND	1.4	0	0.00	1.7	2	1.41
2.3	2	1.04	2.9	2	0.81	ROANOKE	0.3	0	0.00	0.4	0	0.00
10.7	18	2.02	13.5	11	0.97	ROCHESTER	0.2	0	0.00	0.2	1	5.59
3.3	3	1.09	3.8	3	0.94	ROCKFORD	0.1	0	0.00	0.1	0	0.00
6.9	15	2.59	7.3	5	0.82	SACRAMENTO	0.5	3	7.07	0.3	0	0.00
2.7	7	3.06	3.2	3	1.14	SAGINAW	0.2	2	14.90	0.2	0	0.00
2.1	4	2.33	2.7	2	0.90	ST. JOSEPH	0.1	1	18.69	0.1	0	0.00
30.2	37	1.47	39.1	21	0.64	ST. LOUIS	4.2	4	1.15	4.8	6	1.50
5.1	6	1.40	6.1	4	0.79	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.0	0	0.00	1.2	2	1.97	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
8.3	12	1.74	10.5	6	0.69	SAN ANTONIO	0.6	0	0.00	0.8	0	0.00
13.9	40	3.44	15.4	23	1.79	SAN BERNARDINO	0.5	1	2.58	0.4	2	5.70
13.9	24	2.07	16.8	11	0.78	SAN DIEGO	0.5	1	2.50	0.4	0	0.00
43.4	62	1.71	53.3	33	0.74	SAN FRANCISCO	4.0	8	2.37	3.3	1	0.36
8.3	9	1.30	10.3	4	0.47	SAN JOSE	0.3	0	0.00	0.2	0	0.00
2.7	6	2.70	3.4	2	0.71	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
1.5	4	3.15	2.1	5	2.88	SAVANNAH	0.8	2	3.03	1.0	0	0.00
4.7	5	1.28	6.0	0	0.00	SCRANTON	0.0	0	0.00	0.0	0	0.00
19.0	20	1.26	21.8	13	0.71	SEATTLE	0.8	3	4.41	0.5	0	0.00
2.5	2	0.94	3.1	2	0.76	SHREVEPORT	1.4	0	0.00	1.7	0	0.00
2.2	5	2.77	2.5	1	0.49	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
1.4	3	2.50	1.7	1	0.72	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
3.7	2	0.64	4.3	1	0.28	SOUTH BEND	0.2	0	0.00	0.2	0	0.00
5.4	5	1.11	6.0	2	0.40	SPOKANE	0.1	0	0.00	0.1	0	0.00
2.7	4	1.75	3.5	2	0.68	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
2.4	4	1.97	3.1	3	1.16	SPRINGFIELD MO	0.1	0	0.00	0.1	1	20.66
2.2	2	1.11	2.7	0	0.00	SPRINGFIELD O.	0.2	0	0.00	0.2	0	0.00
9.3	16	2.06	12.1	6	0.59	SPRINGFIELD MA	0.1	0	0.00	0.2	0	0.00
2.9	5	2.09	2.9	6	2.49	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
4.5	8	2.15	4.3	3	0.83	STOCKTON	0.5	1	2.18	0.2	0	0.00
9.7	9	1.11	11.7	3	0.31	SYRACUSE	0.1	0	0.00	0.1	0	0.00
5.6	9	1.94	6.1	3	0.59	TACOMA	0.1	0	0.00	0.1	0	0.00
20.1	25	1.49	21.9	3	0.16	TAMPA	1.1	2	2.14	1.2	1	0.99
2.2	4	2.21	2.7	0	0.00	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.4	6	5.28	1.6	1	0.77	TEXARKANA	0.4	0	0.00	0.5	0	0.00
7.6	18	2.83	9.2	3	0.39	TOLEDO	0.5	0	0.00	0.6	0	0.00
2.2	3	1.61	2.9	0	0.00	TOPEKA	0.2	0	0.00	0.2	0	0.00
4.2	8	2.26	5.1	1	0.23	TRENTON	0.4	1	3.26	0.4	1	3.22
3.7	39	12.69	4.1	24	6.97	TUCSON	0.2	1	5.29	0.2	0	0.00
6.0	10	1.99	7.3	3	0.49	TULSA	0.6	0	0.00	0.7	2	3.54
1.2	0	0.00	1.4	1	0.84	TUSCALOOSA	0.4	0	0.00	0.5	0	0.00
1.1	6	6.54	1.3	3	2.72	TYLER	0.4	0	0.00	0.4	0	0.00
6.5	11	2.04	7.7	5	0.78	UTICA	0.1	0	0.00	0.0	0	0.00
2.2	7	3.75	2.7	2	0.89	WACO	0.4	0	0.00	0.5	0	0.00
19.3	25	1.55	26.9	21	0.94	WASHINGTON	5.6	8	1.71	6.6	2	0.37
1.9	6	3.76	2.3	4	2.07	WATERLOO	0.1	0	0.00	0.0	0	0.00
4.5	4	1.07	4.9	2	0.49	W. PALM BEACH	0.6	0	0.00	0.5	0	0.00
4.0	5	1.49	4.6	2	0.52	WHEELING	0.1	0	0.00	0.1	0	0.00
4.2	5	1.41	5.4	6	1.34	WICHITA	0.2	0	0.00	0.2	0	0.00
1.8	3	2.03	2.1	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
6.8	4	0.71	8.5	7	0.98	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
4.9	5	1.22	5.9	5	1.01	WILMINGTON	0.6	1	1.91	0.6	1	1.97
1.8	3	2.00	2.3	4	2.06	WINSTON-SALEM	0.6	1	2.17	0.7	0	0.00
11.4	25	2.63	14.5	11	0.91	WORCESTER	0.1	0	0.00	0.1	0	0.00
4.2	5	1.41	5.0	3	0.72	YORK	0.1	0	0.00	0.1	1	17.91
8.2	12	1.76	8.8	6	0.82	YOUNGSTOWN	0.6	1	1.90	0.6	0	0.00
1689.6	2517	1.79	2059.5	1276	0.74	TOTAL 201 SMSA	159.4	207	1.56	176.5	85	0.58

ALL AGE STANDARD RATE = 1.20

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

EMPHYSEMA WITHOUT MENTION OF BRONCHITIS (I.S.C. 527.1)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	7.0	14	10.36	8.6	1	0.61	ABILENE	0.3	0	0.00	0.3	0	0.00
	34.7	59	9.86	38.9	6	0.80	AKRON	2.0	3	7.89	2.0	1	2.62
	1.8	4	11.79	2.2	2	4.69	ALBANY GA	1.2	2	8.80	1.8	1	2.90
	54.7	152	14.46	68.3	8	0.61	ALBANY NY	0.9	1	6.00	0.9	0	0.00
	11.3	45	20.76	12.7	11	4.50	ALBUQUERQUE	0.3	0	0.00	0.3	0	0.00
	40.3	76	9.83	47.5	15	1.64	ALLENTOWN	0.3	0	0.00	0.2	0	0.00
	12.5	28	11.67	15.1	2	0.69	ALTOONA	0.1	0	0.00	0.1	0	0.00
	7.1	13	9.54	9.4	1	0.62	AMARILLO	0.3	0	0.00	0.3	0	0.00
	8.9	16	9.33	11.3	1	0.46	ANN ARBOR	0.6	2	17.23	0.6	1	8.53
	9.2	17	9.67	11.1	1	0.47	ASHEVILLE	1.1	1	4.72	1.3	0	0.00
	42.7	90	10.98	58.2	15	1.34	ATLANTA	10.9	11	5.24	14.7	2	0.71
	14.2	18	6.61	17.4	3	0.90	ATLANTIC CITY	2.4	3	6.44	2.7	1	1.90
	7.2	24	17.29	9.3	5	2.80	AUGUSTA	3.3	10	15.72	4.5	1	1.16
	10.9	19	9.04	13.7	3	1.14	AUSTIN	1.7	1	3.03	2.3	1	2.30
	16.6	45	14.12	16.6	11	3.45	BAKERSFIELD	1.5	0	0.00	0.9	2	11.43
	91.4	211	12.03	115.9	34	1.53	BALTIMORE	18.8	39	10.83	20.0	4	1.04
	6.8	21	16.02	8.5	0	0.00	BATON ROUGE	3.7	1	1.41	4.5	0	0.00
	7.1	19	14.01	8.1	5	3.20	BAY CITY	0.0	0	0.00	0.0	0	0.00
	13.8	24	9.05	15.4	7	2.38	BEAUMONT	3.4	1	1.53	3.4	0	0.00
	5.0	10	10.41	5.3	2	1.98	BILLINGS	0.1	0	0.00	0.0	0	0.00
	16.6	46	14.44	20.0	6	1.56	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
	26.8	61	11.85	34.1	3	0.46	BIRMINGHAM	13.6	12	4.61	16.1	0	0.00
	243.9	383	8.18	426.5	57	0.91	BOSTON	5.1	3	3.05	5.7	2	1.84
	48.1	65	7.04	58.0	13	1.17	BRIDGEPORT	1.4	1	3.68	1.6	1	3.24
	20.1	30	7.77	25.2	7	1.45	BROCKTON	0.5	1	11.49	0.3	0	0.00
	7.3	3	2.15	8.0	2	1.31	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
	93.4	235	13.10	109.6	31	1.47	BUFFALO	3.9	12	16.18	3.6	1	1.45
	25.4	26	5.34	28.7	4	0.73	CANTON	1.0	2	10.54	0.9	0	0.00
	10.1	18	9.28	12.5	2	0.83	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
	6.3	11	9.09	8.2	0	0.00	CHAMPAIGN	0.3	0	0.00	0.3	0	0.00
	5.9	16	14.17	7.7	2	1.36	CHARLESTON SC	2.9	2	3.63	4.1	1	1.27
	14.6	24	8.57	16.4	1	0.32	CHARLESTON WVA	1.2	2	8.60	1.3	0	0.00
	10.4	16	7.98	14.1	3	1.11	CHARLOTTE	2.8	2	3.66	3.5	0	0.00
	15.0	31	10.77	18.8	6	1.66	CHATTANOOGA	3.1	4	6.67	3.8	1	1.35
	411.7	500	6.33	480.7	59	0.64	CHICAGO	44.3	41	4.82	48.4	4	0.43
	70.7	135	9.94	93.6	18	1.00	CINCINNATI	8.1	18	11.62	8.6	3	1.81
	118.2	247	10.88	140.3	40	1.49	CLEVELAND	13.0	46	18.48	14.0	9	3.36
	7.9	21	13.78	10.5	1	0.49	COLORADO SPRGS	0.2	1	30.62	0.2	0	0.00
	9.2	22	12.47	12.2	2	0.86	COLUMBIA	3.4	3	4.59	4.2	0	0.00
	6.1	21	17.86	8.3	5	3.15	COLUMBUS GA	2.6	3	5.90	3.8	0	0.00
	37.6	118	16.35	48.8	26	2.77	COLUMBUS OHIO	4.8	11	11.83	5.1	1	1.02
	9.7	16	8.57	10.5	1	0.50	CORPUS CHRISTI	0.5	0	0.00	0.5	0	0.00
	55.4	112	10.53	71.7	18	1.31	DALLAS	8.3	6	3.76	8.9	1	0.59
	21.1	41	10.11	24.6	4	0.85	DAVENPORT	0.4	2	29.62	0.3	0	0.00
	39.2	78	10.35	47.3	9	0.99	DAYTON	3.6	7	10.05	3.7	0	0.00
	8.7	32	19.16	11.0	2	0.95	DECATUR	0.3	1	17.51	0.3	0	0.00
	57.8	256	23.09	72.2	31	2.24	DENVER	2.0	6	15.45	2.2	1	2.40
	18.8	55	15.26	24.2	10	2.16	DES MOINES	0.7	1	6.98	0.8	0	0.00
	224.0	437	10.16	237.0	45	0.99	DETROIT	27.3	45	8.57	27.8	11	2.06
	5.8	17	15.32	7.9	1	0.66	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	25.8	35	7.06	25.7	8	1.62	DULUTH	0.1	0	0.00	0.1	0	0.00
	4.4	12	14.14	6.1	1	0.86	DURHAM	1.8	1	2.83	2.3	1	2.30
	12.2	44	18.84	14.9	11	3.85	EL PASO	0.3	1	16.02	0.3	0	0.00
	18.5	48	13.54	21.5	5	1.21	ERIE	0.3	2	36.10	0.3	0	0.00
	11.2	24	11.14	11.7	5	2.22	EUGENE	0.0	0	0.00	0.0	0	0.00
	14.4	30	10.84	18.3	0	0.00	EVANSVILLE	1.1	3	13.79	1.2	0	0.00
	33.2	46	7.21	44.0	10	1.18	FALL RIVER	0.4	0	0.00	0.4	1	14.26
	7.6	11	7.55	8.0	1	0.65	FARGO	0.0	0	0.00	0.0	0	0.00
	20.6	61	15.42	22.4	5	1.16	FLINT	1.2	0	0.00	1.2	0	0.00
	30.4	49	8.39	31.2	8	1.34	FT. LAUDERDALE	1.8	2	5.91	1.8	1	2.94
	5.1	14	14.41	6.3	0	0.00	FORT SMITH	0.4	1	14.09	0.5	0	0.00
	15.2	26	8.92	18.8	5	1.38	FORT WAYNE	0.4	0	0.00	0.5	1	11.24
	31.1	69	11.57	38.4	8	1.09	FORT WORTH	3.6	5	7.32	3.9	0	0.00
	23.4	81	18.03	24.8	8	1.68	FRESNO	2.2	4	9.58	1.5	1	3.56
	5.3	13	12.71	6.3	3	2.48	GADSDEN	0.8	1	6.61	0.9	0	0.00
	6.9	20	15.14	7.4	2	1.41	GALVESTON	1.8	2	5.95	1.8	0	0.00
	30.9	44	7.42	29.9	6	1.05	GARY	4.0	4	5.22	3.8	2	2.74
	25.5	39	7.98	30.8	8	1.35	GRAND RAPIDS	0.7	0	0.00	0.7	3	22.58
	4.9	12	12.87	4.8	1	1.08	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
	8.3	5	3.15	9.6	5	2.70	GREEN BAY	0.1	0	0.00	0.1	0	0.00
	10.8	19	9.19	13.7	0	0.00	GREENSBORO	2.4	0	0.00	2.7	0	0.00
	9.2	17	9.66	11.9	4	1.75	GREENVILLE	1.7	4	12.29	2.2	0	0.00
	11.5	18	8.18	13.6	2	0.77	HAMILTON	0.6	0	0.00	0.6	0	0.00
	24.6	50	10.58	31.3	8	1.33	HARRISBURG	1.3	6	24.51	1.4	1	3.67
	49.7	85	8.91	58.9	15	1.33	HARTFORD	1.2	4	17.00	1.4	0	0.00
	5.9	15	13.22	6.5	1	0.80	HONOLULU	16.4	11	3.50	13.0	4	1.61
	51.7	134	13.50	61.2	18	1.53	HOUSTON	11.6	12	5.39	12.5	1	0.42
	18.7	29	8.07	21.5	7	1.69	HUNTINGTON	0.7	0	0.00	0.8	0	0.00
	4.2	2	2.49	4.9	0	0.00	HUNTSVILLE	1.2	0	0.00	1.4	0	0.00
	40.9	167	21.25	53.2	21	2.06	INDIANAPOLIS	6.3	15	12.37	6.9	4	3.03
	9.4	17	9.46	10.9	2	0.96	JACKSON MICH	0.4	2	24.74	0.3	0	0.00
	5.9	19	16.69	8.1	3	1.93	JACKSON MISS	4.0	2	2.62	4.6	0	0.00
	18.7	68	18.96	23.2	15	3.37	JACKSONVILLE	5.7	18	16.49	6.8	2	1.54
	50.6	75	7.72	59.4	13	1.14	JERSEY CITY	1.7	3	9.06	2.0	0	0.00
	23.6	29	6.41	24.8	5	1.05	JOHNSTOWN	0.3	0	0.00	0.2	0	0.00
	11.0	27	12.83	13.4	7	2.72	KALAMAZOO	0.3	1	17.70	0.3	0	0.00
	66.5	170	13.31	84.8	27	1.66	KANSAS CITY	8.6	12	7.29	9.2	4	2.27
	7.8	7	4.69	8.2	1	0.64	KENOSHA	0.0	0	0.00	0.0	0	0.00
	21.2	57	14.00	26.1	6	1.20	KNOXVILLE	1.8	2	5.71	2.2	0	0.00
	5.0	12	12.60	5.6	1	0.93	LAKE CHARLES	1.4	0	0.00	1.4	1	3.60
	20.9	18	4.48	26.7	4	0.78	LANCASTER	0.2	0	0.00	0.2	1	22.93
	18.8	52	14.39	22.2	9	2.11	LANSING	0.3	2	30.88	0.3	0	0.00
	3.5	3	4.52	4.2	6	7.38	LAREDO	0.0	0	0.00	0.0	0	0.00
	6.8	16	12.34	5.6	0	0.00	LAS VEGAS	0.4	0	0.00	0.4	0	0.00
	3.3	10	15.76	3.8	1	1.37	LAWTON	0.3	0	0.00	0.4	0	0.00
	7.3	13	9.32	9.3	0	0.00	LEXINGTON	1.7	0	0.00	1.9	0	0.00
	7.5	19	13.21	8.9	3	1.76	LIMA	0.3	0	0.00	0.3	0	0.00
	11.0	22	10.43	14.6	8	2.86	LINCOLN	0.1	0	0.00	0.1	0	0.00
	13.1	36	14.28	15.9	6	1.97	LITTLE ROCK	3.9	2	2.67	4.4	0	0.00
	12.9	21	8.48	14.1	5	1.85	LORAIN	0.6	0	0.00	0.6	0	0.00
	433.7	1038	12.47	571.7	171	1.56	LOS ANGELES	27.5	39	7.39	29.7	6	1.05

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
EMPHYSEMA WITHOUT MENTION OF BRONCHITIS (I.S.C. 527.1)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
41.5	76	9.54	54.2	12	1.15	LOUISVILLE	6.0	7	6.06	6.8	2	1.52
6.7	17	13.12	7.9	0	0.00	LUBBOCK	0.5	1	10.77	0.4	0	0.00
6.0	12	10.49	8.0	1	0.65	LYNCHBURG	1.5	1	3.41	1.8	0	0.00
6.1	28	23.76	8.3	1	0.63	MACON	2.7	4	7.74	3.9	0	0.00
14.2	23	8.42	17.4	5	1.49	MADISON	0.1	0	0.00	0.1	0	0.00
14.4	15	5.44	18.7	1	0.28	MANCHESTER	0.0	0	0.00	0.0	0	0.00
22.6	77	17.76	30.9	16	2.70	MEMPHIS	14.4	19	6.88	16.0	4	1.30
74.4	201	14.07	90.5	25	1.62	MIAMI	5.0	9	9.47	5.1	0	0.00
2.1	3	7.55	2.3	0	0.00	MIDLAND	0.2	0	0.00	0.2	0	0.00
86.0	146	8.84	100.4	20	1.04	MILWAUKEE	2.2	7	16.62	2.0	0	0.00
103.5	192	9.66	128.7	27	1.09	MINNEAPOLIS	1.6	3	10.07	1.5	2	6.92
11.3	32	14.79	13.6	7	2.68	MOBILE	4.6	3	3.37	5.8	0	0.00
4.3	5	6.02	5.1	2	2.06	MONROE	2.1	0	0.00	2.4	0	0.00
5.5	20	19.06	7.7	6	4.08	MONTGOMERY	3.5	3	4.44	5.0	0	0.00
7.2	21	15.14	8.6	1	0.60	MUNCIE	0.4	0	0.00	0.4	0	0.00
9.2	13	7.36	10.1	2	1.03	MUSKEGON	0.5	1	10.15	0.5	0	0.00
19.9	34	8.91	27.0	8	1.54	NASHVILLE	4.9	10	10.57	6.0	1	0.87
119.6	138	6.01	147.5	15	0.53	NEWARK	10.4	9	4.51	12.3	3	1.27
50.3	80	8.28	60.1	6	0.52	NEW HAVEN	1.5	4	14.08	1.6	0	0.00
38.3	71	9.67	51.2	7	0.71	NEW ORLEANS	14.1	23	8.48	17.7	7	2.06
7.5	11	7.63	8.0	2	1.29	NEWPORT NEWS	3.3	4	6.33	3.1	1	1.67
812.0	682	4.37	963.9	121	0.65	NEW YORK	61.8	57	4.80	74.8	12	0.84
19.4	53	14.26	24.2	6	1.29	NORFOLK	7.6	13	8.88	8.6	0	0.00
2.9	6	10.69	2.8	0	0.00	ODESSA	0.1	0	0.00	0.1	0	0.00
6.5	18	14.52	7.1	3	2.20	OGDEN	0.2	0	0.00	0.1	0	0.00
30.7	72	12.21	37.9	10	1.37	OKLAHOMA CITY	2.5	2	4.15	2.7	0	0.00
31.1	75	12.56	37.0	12	1.69	OMAHA	1.6	4	12.78	1.7	0	0.00
20.2	40	10.31	23.4	5	1.11	ORLANDO	2.7	4	7.77	2.7	0	0.00
85.5	101	6.15	102.4	23	1.17	PATERSON	1.8	1	2.85	2.2	2	4.69
7.8	11	7.33	8.9	3	1.75	PENSACOLA	1.6	1	3.16	2.1	0	0.00
20.8	48	12.02	24.9	10	2.09	PEORIA	0.5	2	21.78	0.5	1	9.93
281.6	563	10.41	350.7	71	1.05	PHILADELPHIA	37.2	60	8.39	41.9	9	1.12
40.2	284	36.81	42.1	39	4.82	PHOENIX	2.1	10	24.77	1.6	0	0.00
179.3	197	5.72	200.1	26	0.68	PITTSBURGH	11.9	18	7.87	11.0	0	0.00
11.7	17	7.58	15.1	4	1.38	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
14.9	33	11.52	19.7	5	1.32	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
71.3	193	14.10	82.4	21	1.33	PORTLAND OREG.	1.5	1	3.43	1.1	1	4.71
58.5	90	8.01	74.9	13	0.90	PROVIDENCE	0.9	0	0.00	0.9	0	0.00
5.3	15	14.61	6.0	1	0.87	PROVO	0.0	0	0.00	0.0	0	0.00
8.9	25	14.66	9.7	7	3.77	PUEBLO	0.2	0	0.00	0.2	0	0.00
10.4	11	5.51	11.7	1	0.44	RACINE	0.2	1	- -	0.1	0	0.00
6.9	13	9.82	8.9	2	1.17	RALEIGH	2.2	0	0.00	2.7	0	0.00
24.4	29	6.19	28.5	4	0.73	READING	0.3	0	0.00	0.3	0	0.00
6.1	26	22.22	5.7	6	5.49	RENO	0.2	1	27.23	0.1	0	0.00
19.6	67	17.79	28.1	13	2.41	RICHMOND	6.1	9	7.67	7.3	1	0.71
10.1	23	11.85	12.7	3	1.23	ROANOKE	1.4	1	3.74	1.6	0	0.00
47.0	86	9.53	58.6	10	0.89	ROCHESTER	0.8	1	6.33	0.9	2	11.97
14.4	19	6.89	16.4	5	1.58	ROCKFORD	0.3	0	0.00	0.3	0	0.00
29.7	90	15.79	30.9	6	1.01	SACRAMENTO	2.1	0	0.00	1.4	0	0.00
11.9	21	9.20	13.6	3	1.15	SAGINAW	0.7	1	7.73	0.6	0	0.00
9.1	15	8.63	11.6	1	0.45	ST. JOSEPH	0.3	1	18.46	0.3	0	0.00
132.7	242	9.50	170.0	31	0.95	ST. LOUIS	18.3	16	4.55	20.6	2	0.51
22.0	80	18.94	26.0	5	1.00	SALT LAKE CITY	0.4	1	12.32	0.3	0	0.00
4.5	12	13.98	5.3	1	0.99	SAN ANGELO	0.2	0	0.00	0.3	0	0.00
35.3	96	14.17	44.7	14	1.63	SAN ANTONIO	2.6	3	6.04	3.2	0	0.00
60.6	189	16.25	66.8	29	2.26	SAN BERNARDINO	2.0	9	23.76	1.7	0	0.00
58.4	161	14.35	71.5	25	1.82	SAN DIEGO	1.9	1	2.75	1.8	1	2.96
189.9	540	14.81	230.6	78	1.76	SAN FRANCISCO	17.2	34	10.30	13.6	3	1.15
34.7	90	13.50	43.1	9	1.09	SAN JOSE	1.1	2	9.06	0.9	0	0.00
11.4	34	15.50	14.5	7	2.51	SANTA BARBARA	0.4	0	0.00	0.3	0	0.00
6.4	17	13.76	8.9	6	3.52	SAVANNAH	3.5	5	7.52	4.4	0	0.00
20.9	14	3.48	26.5	1	0.20	SCRANTON	0.1	0	0.00	0.1	0	0.00
81.9	186	11.83	93.8	22	1.22	SEATTLE	3.5	5	7.53	2.3	1	2.31
10.8	34	16.37	13.4	5	1.94	SHREVEPORT	6.2	3	2.52	7.5	0	0.00
9.5	22	12.05	10.8	1	0.48	SIOUX CITY	0.1	2	84.19	0.1	0	0.00
6.3	12	10.00	7.3	1	0.72	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
16.2	18	5.78	18.7	4	1.12	SOUTH BEND	0.7	0	0.00	0.7	0	0.00
23.3	64	14.33	25.6	6	1.22	SPOKANE	0.3	0	0.00	0.3	0	0.00
12.0	27	11.74	15.3	4	1.36	SPRINGFIELD I.	0.5	0	0.00	0.6	1	9.23
10.5	16	7.91	13.3	1	0.39	SPRINGFIELD MO	0.2	0	0.00	0.3	0	0.00
9.2	29	16.39	11.3	2	0.92	SPRINGFIELD O.	0.9	2	11.90	1.0	1	4.99
40.8	66	8.42	52.7	7	0.69	SPRINGFIELD MA	0.6	1	8.69	0.7	0	0.00
12.5	23	9.56	12.3	4	1.69	STEUBENVILLE	0.5	0	0.00	0.5	0	0.00
19.5	66	17.64	18.7	5	1.39	STOCKTON	2.5	7	14.70	1.0	1	5.07
42.5	126	15.46	50.3	15	1.55	SYRACUSE	0.6	1	9.32	0.5	0	0.00
23.9	51	11.12	26.4	1	0.20	TACOMA	0.5	0	0.00	0.4	0	0.00
90.6	267	15.36	99.0	26	1.37	TAMPA	4.8	10	10.79	5.1	0	0.00
9.5	43	23.48	11.6	6	2.70	TERRE HAUTE	0.4	2	23.79	0.5	0	0.00
6.0	8	6.96	6.8	2	1.53	TEXARKANA	1.9	1	2.77	2.0	0	0.00
33.8	80	12.33	40.3	14	1.81	TOLEDO	2.3	6	13.33	2.4	1	2.17
9.6	28	15.18	12.5	6	2.51	TOPEKA	0.8	0	0.00	0.8	0	0.00
18.6	33	9.23	22.4	4	0.93	TRENTON	1.5	7	23.86	1.5	1	3.39
16.1	140	45.16	18.0	18	5.21	TUCSON	1.0	2	10.62	0.8	2	12.37
26.0	50	10.01	31.5	4	0.66	TULSA	2.7	2	3.93	2.9	0	0.00
5.3	8	7.84	6.2	1	0.85	TUSCALOOSA	1.7	3	9.11	2.0	1	2.63
4.8	12	12.97	5.7	3	2.73	TYLER	1.6	0	0.00	1.7	0	0.00
28.2	41	7.58	33.2	3	0.47	UTICA	0.2	0	0.00	0.2	0	0.00
9.8	20	10.68	11.7	0	0.00	WACO	1.8	1	2.91	2.1	0	0.00
81.7	186	11.85	113.7	29	1.33	WASHINGTON	23.4	56	12.45	27.2	21	4.02
8.2	5	3.16	9.9	1	0.53	WATERLOO	0.2	0	0.00	0.2	0	0.00
20.3	43	11.01	22.3	3	0.70	W. PALM BEACH	2.7	3	5.70	2.2	0	0.00
17.5	22	6.53	19.9	10	2.61	WHEELING	0.5	1	11.33	0.4	0	0.00
17.8	35	10.22	22.7	1	0.23	WICHITA	0.9	3	16.47	1.0	0	0.00
7.5	13	8.97	9.0	2	1.16	WICHITA FALLS	0.5	0	0.00	0.5	0	0.00
30.5	24	4.09	37.9	2	0.27	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
21.1	50	12.37	25.4	5	1.03	WILMINGTON	2.7	5	9.55	2.6	0	0.00
7.6	15	10.23	9.9	2	1.05	WINSTON-SALEM	2.5	4	8.49	3.1	1	1.68
49.9	64	6.67	62.6	10	0.83	WORCESTER	0.3	0	0.00	0.3	0	0.00
18.5	25	7.05	21.6	0	0.00	YORK	0.3	2	37.49	0.3	0	0.00
35.6	63	9.23	38.0	8	1.10	YOUNGSTOWN	2.8	8	14.93	2.5	1	2.11
7388.3	14554	10.26	8925.4	2053	1.20	TOTAL 201 SMSA	683.6	972	7.41	746.7	170	1.19

ALL AGE STANDARD RATE = 5.21

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
ULCER OF STOMACH AND DUODENUM (I.S.C. 540-541)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
9.1	17	12.29	10.9	1	0.60	ABILENE	0.4	1	17.33	0.4	0	0.00
42.8	66	10.10	48.7	21	2.82	AKRON	2.5	2	5.14	2.6	1	2.52
2.5	8	21.32	2.9	2	4.45	ALBANY GA	1.5	3	12.68	2.3	0	0.00
67.7	131	12.67	84.9	37	2.86	ALBANY NY	1.1	3	17.49	1.2	2	11.10
15.0	28	12.27	16.7	12	4.69	ALBUQUERQUE	0.4	0	0.00	0.4	0	0.00
50.1	60	7.84	59.5	35	3.86	ALLENTOWN	0.3	1	20.54	0.3	1	21.25
15.4	25	10.65	18.7	9	3.15	ALTOONA	0.1	0	0.00	0.1	0	0.00
9.3	13	9.19	10.9	5	3.02	AMARILLO	0.4	2	30.75	0.4	0	0.00
11.5	13	7.42	14.5	4	1.81	ANN ARBOR	0.8	0	0.00	0.8	0	0.00
11.5	12	6.86	13.9	6	2.82	ASHEVILLE	1.4	1	4.85	1.6	2	8.14
55.7	87	10.24	74.6	33	2.90	ATLANTA	14.2	32	14.77	19.0	10	3.45
17.1	20	7.65	21.1	8	2.48	ATLANTIC CITY	2.9	2	4.45	3.4	3	5.81
9.5	16	11.01	12.0	6	3.27	AUGUSTA	4.3	8	12.33	5.7	3	3.47
14.1	6	2.79	17.6	8	2.98	AUSTIN	2.2	1	2.99	2.9	2	4.57
21.3	51	15.65	21.4	9	2.76	BAKERSFIELD	1.8	1	3.59	1.2	0	0.00
115.8	172	9.73	146.0	64	2.87	BALTIMORE	24.4	40	10.74	26.2	14	3.51
9.1	6	4.31	11.2	1	0.58	BATON ROUGE	4.8	6	8.24	5.7	2	2.29
9.0	12	8.75	10.3	2	1.27	BAY CITY	0.1	0	0.00	0.0	0	0.00
17.8	13	4.78	19.9	2	0.66	BEAUMONT	4.3	3	4.54	4.4	2	2.97
6.4	6	6.11	6.8	7	6.78	BILLINGS	0.1	0	0.00	0.1	0	0.00
20.6	41	13.01	25.1	22	5.75	BINGHAMTON	0.1	1	43.97	0.1	0	0.00
34.2	45	8.62	43.1	13	1.98	BIRMINGHAM	16.8	19	7.42	20.3	8	2.58
302.9	540	11.68	406.8	226	3.64	BOSTON	6.6	12	11.89	7.3	4	3.59
60.6	82	8.87	73.2	34	3.05	BRIDGEPORT	1.9	2	6.87	2.2	0	0.00
25.2	36	9.35	31.7	19	3.93	BROCKTON	0.6	0	0.00	0.4	0	0.00
9.4	9	6.28	10.4	4	2.53	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
116.3	205	11.55	136.8	83	3.97	BUFFALO	5.1	21	27.01	4.8	3	4.05
31.7	48	9.93	36.1	11	2.00	CANTON	1.3	2	10.46	1.2	1	5.40
12.7	21	10.81	15.8	6	2.48	CEDAR RAPIDS	0.1	1	64.18	0.1	0	0.00
8.2	13	10.35	10.5	5	3.12	CHAMPAIGN	0.4	0	0.00	0.4	0	0.00
7.8	10	8.36	10.0	5	3.28	CHARLESTON SC	3.8	3	5.24	5.3	2	2.48
18.7	28	9.79	21.1	9	2.80	CHARLESTON WVA	1.5	1	4.47	1.6	3	12.48
13.7	24	11.45	18.3	9	3.22	CHARLOTTE	3.7	1	1.76	4.6	3	4.29
19.1	26	8.91	23.8	6	1.65	CHATTANOOGA	3.9	8	13.49	4.8	4	5.43
511.3	956	12.25	598.7	326	3.57	CHICAGO	57.6	120	13.65	63.2	46	4.77
88.3	181	13.43	117.2	66	3.69	CINCINNATI	10.2	27	17.36	11.1	10	5.92
147.3	232	10.32	175.1	84	3.14	CLEVELAND	16.8	30	11.68	18.3	4	1.44
10.4	12	7.59	13.6	6	2.90	COLORADO SPRGS	0.2	1	27.06	0.3	0	0.00
12.1	10	5.43	15.6	6	2.51	COLUMBIA	4.4	4	5.98	5.4	2	2.44
8.3	12	9.52	10.8	6	3.65	COLUMBUS GA	3.5	5	9.47	4.9	3	3.99
48.0	93	12.68	62.1	19	2.01	COLUMBUS OHIO	6.2	7	7.40	6.5	1	1.00
12.8	9	4.62	13.9	6	2.83	CORPUS CHRISTI	0.6	2	20.47	0.7	0	0.00
71.3	101	9.28	91.5	28	2.01	DALLAS	10.7	17	10.43	11.5	7	3.99
26.4	42	10.44	30.9	15	3.18	DAVENPORT	0.5	0	0.00	0.4	0	0.00
50.4	85	11.06	60.4	35	3.80	DAYTON	4.7	9	12.58	4.8	5	6.82
11.0	16	9.55	13.8	5	2.38	DECATUR	0.4	2	34.23	0.4	0	0.00
73.9	146	12.95	92.1	54	3.84	DENVER	2.6	1	2.49	2.8	1	2.31
23.5	44	12.26	30.4	12	2.59	DES MOINES	0.9	1	7.06	1.0	1	6.32
277.7	510	12.03	298.7	139	3.05	DETROIT	35.6	55	10.11	36.8	15	2.67
7.3	13	11.67	9.9	9	5.94	DUBUQUE	0.0	0	0.00	0.0	1	- - -
31.9	45	9.26	31.7	24	4.96	DULUTH	0.2	0	0.00	0.1	0	0.00
5.7	7	8.08	7.7	2	1.70	DURHAM	2.4	3	8.34	2.9	0	0.00
16.2	34	13.78	19.4	10	3.38	EL PASO	0.5	1	14.02	0.4	0	0.00
23.2	51	14.43	27.1	11	2.66	ERIE	0.4	0	0.00	0.4	1	17.76
14.3	21	9.63	14.9	3	1.32	EUGENE	0.0	0	0.00	0.0	0	0.00
18.0	29	10.53	22.9	8	2.29	EVANSVILLE	1.4	0	0.00	1.5	1	4.39
41.2	69	10.98	54.6	23	2.76	FALL RIVER	0.5	2	25.80	0.5	0	0.00
9.5	9	6.24	10.0	3	1.96	FARGO	0.0	0	0.00	0.0	0	0.00
26.2	48	12.02	28.7	16	3.65	FLINT	1.6	0	0.00	1.7	1	3.93
35.6	38	7.00	37.1	12	2.12	FT. LAUDERDALE	2.4	5	13.43	2.5	1	2.67
6.4	16	16.45	8.0	3	2.47	FORT SMITH	0.5	0	0.00	0.6	1	11.55
19.1	34	11.65	23.7	3	0.83	FORT WAYNE	0.6	1	11.26	0.6	0	0.00
40.0	64	10.48	49.0	16	2.14	FORT WORTH	4.5	11	16.03	5.0	3	3.93
29.6	45	9.95	31.5	15	3.12	FRESNO	2.8	7	16.52	1.9	1	3.53
6.8	13	12.47	8.0	5	4.07	GADSDEN	1.0	3	19.50	1.2	0	0.00
8.8	14	10.42	9.5	3	2.06	GALVESTON	2.2	3	8.92	2.3	1	2.89
39.2	67	11.21	38.3	22	3.76	GARY	5.2	8	10.15	5.0	3	3.91
31.8	52	10.72	38.8	21	3.55	GRAND RAPIDS	0.9	3	21.67	0.9	1	7.06
6.2	6	6.36	6.1	3	3.24	GREAT FALLS	0.1	0	0.00	0.1	1	112.03
10.4	15	9.42	12.1	7	3.78	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.9	15	7.05	17.6	7	2.60	GREENSBORO	3.0	5	10.75	3.5	0	0.00
12.0	28	15.34	15.3	7	3.00	GREENVILLE	2.2	3	8.98	2.8	4	9.44
14.7	21	9.34	17.4	10	3.77	HAMILTON	0.7	0	0.00	0.7	0	0.00
31.0	43	9.10	39.5	11	1.83	HARRISBURG	1.6	2	8.10	1.8	2	7.17
62.3	93	9.79	74.1	31	2.74	HARTFORD	1.7	1	3.90	1.8	0	0.00
8.4	18	14.09	8.8	8	5.95	HONOLULU	21.8	18	5.41	17.4	6	2.27
68.0	76	7.33	79.8	26	2.14	HOUSTON	15.2	22	9.51	16.5	6	2.38
23.6	20	5.55	27.2	18	4.34	HUNTINGTON	0.9	2	14.57	0.9	1	6.95
5.6	9	10.44	6.5	0	0.00	HUNTSVILLE	1.5	2	8.91	1.7	0	0.00
51.9	92	11.62	67.0	37	3.62	INDIANAPOLIS	8.0	13	10.66	8.8	5	3.72
11.8	25	13.86	13.7	7	3.34	JACKSON MICH	0.6	0	0.00	0.4	1	18.30
7.8	13	10.93	10.5	3	1.87	JACKSON MISS	5.0	5	6.52	5.9	4	4.41
24.3	42	11.32	30.0	14	3.06	JACKSONVILLE	7.3	11	9.88	8.7	5	3.78
61.8	114	12.09	72.9	41	3.69	JERSEY CITY	2.3	6	17.40	2.6	3	7.61
29.4	40	8.92	31.0	9	1.90	JOHNSTOWN	0.3	3	63.99	0.3	1	22.87
13.9	26	12.26	16.9	8	3.09	KALAMAZOO	0.4	0	0.00	0.4	0	0.00
84.1	120	9.35	107.0	45	2.75	KANSAS CITY	10.6	14	8.61	11.5	10	5.69
9.6	16	10.96	10.2	4	2.58	KENOSHA	0.0	0	0.00	0.0	0	0.00
27.2	26	6.26	33.3	11	2.17	KNOXVILLE	2.3	2	5.70	2.8	1	2.35
6.7	6	5.89	7.4	1	0.88	LAKE CHARLES	1.9	2	7.08	1.9	1	3.48
26.5	34	8.41	33.9	13	2.52	LANCASTER	0.3	0	0.00	0.3	0	0.00
23.9	38	10.43	28.3	11	2.55	LANSING	0.4	0	0.00	0.4	0	0.00
4.3	6	9.04	5.4	3	3.66	LAREDO	0.0	0	0.00	0.0	0	0.00
8.8	17	12.70	7.6	6	5.19	LAS VEGAS	0.6	2	22.62	0.5	0	0.00
4.5	5	7.28	5.0	1	1.31	LAWTON	0.5	3	41.46	0.5	0	0.00
9.3	15	10.57	11.8	2	1.11	LEXINGTON	2.1	1	3.16	2.3	3	8.51
9.5	9	6.24	11.1	3	1.77	LIMA	0.5	0	0.00	0.4	0	0.00
13.9	31	14.65	18.3	9	3.22	LINCOLN	0.2	0	0.00	0.2	0	0.00
16.7	22	8.65	20.2	10	3.25	LITTLE ROCK	4.8	3	4.09	5.5	1	1.20
16.6	22	8.70	18.0	5	1.82	LORAIN	0.8	0	0.00	0.8	0	0.00
550.9	907	10.79	720.5	364	3.31	LOS ANGELES	36.8	50	8.89	39.3	14	2.33

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ULCER OF STOMACH AND DUODENUM (I.S.C. 540-541)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
52.9	74	9.17	68.9	23	2.19	LOUISVILLE	7.5	11	9.62	8.6	5	3.81
8.9	19	14.03	10.3	5	3.18	LUBBOCK	0.6	0	0.00	0.6	0	0.00
7.6	10	8.60	10.1	1	0.65	LYNCHBURG	1.9	4	13.60	2.2	3	8.75
8.1	8	6.47	10.7	5	3.05	MACON	3.4	6	11.47	4.9	2	2.66
18.0	24	8.74	22.0	10	2.98	MADISON	0.1	0	0.00	0.1	0	0.00
17.8	31	11.43	23.2	7	1.98	MANCHESTER	0.0	1	229.23	0.0	0	0.00
29.2	36	8.09	39.6	11	1.82	MEMPHIS	18.0	24	8.74	20.3	5	1.61
90.7	131	9.46	98.4	56	3.73	MIAMI	6.8	11	10.63	7.1	8	7.43
2.9	3	6.69	3.2	1	2.03	MIDLAND	0.3	2	42.93	0.3	0	0.00
106.6	183	11.24	125.3	54	2.82	MILWAUKEE	3.0	6	13.08	2.8	3	7.00
128.9	207	10.52	160.6	74	3.02	MINNEAPOLIS	2.0	5	16.41	1.9	2	6.74
14.7	19	8.45	17.7	11	4.07	MOBILE	6.0	7	7.62	7.5	1	0.87
5.5	4	4.74	6.4	2	2.04	MONROE	2.7	2	4.89	3.1	1	2.14
7.2	9	8.22	9.9	8	5.31	MONTGOMERY	4.4	7	10.35	6.3	6	6.26
9.2	14	9.96	11.0	4	2.39	MUNCIE	0.5	0	0.00	0.5	0	0.00
11.6	18	10.16	12.8	7	3.59	MUSKEGON	0.7	2	18.80	0.6	0	0.00
25.6	36	9.21	34.5	21	3.99	NASHVILLE	6.2	9	9.48	7.6	6	5.18
148.8	247	10.87	184.6	90	3.20	NEWARK	13.7	27	12.96	16.3	7	2.82
62.9	85	8.86	75.4	33	2.87	NEW HAVEN	2.0	1	3.31	2.1	2	6.21
48.5	68	9.18	64.7	33	3.34	NEW ORLEANS	17.8	30	11.01	22.5	10	2.91
10.1	14	9.11	10.7	4	2.45	NEWPORT NEWS	4.2	4	6.20	4.1	1	1.60
994.8	1854	12.21	1187.2	663	3.66	NEW YORK	80.7	180	14.61	98.8	52	3.45
25.6	32	8.20	31.4	19	3.97	NORFOLK	9.9	21	13.89	11.2	6	3.53
4.1	3	4.75	4.0	2	3.24	ODESSA	0.2	0	0.00	0.2	0	0.00
8.2	15	11.96	9.0	2	1.45	OGDEN	0.2	0	0.00	0.2	0	0.00
39.1	51	8.55	48.1	21	2.86	OKLAHOMA CITY	3.3	3	6.03	3.5	2	3.71
38.8	79	13.33	46.3	18	2.55	OMAHA	2.0	5	15.99	2.2	1	2.93
25.3	30	7.77	29.2	11	2.47	ORLANDO	3.5	9	16.90	3.5	3	5.60
108.0	152	9.22	129.0	49	2.49	PATERSON	2.4	5	13.37	3.0	4	8.83
10.3	10	6.37	11.7	2	1.12	PENSACOLA	2.2	6	18.08	2.7	1	2.44
26.2	49	12.24	31.4	12	2.50	PEORIA	0.6	0	0.00	0.7	0	0.00
351.5	525	9.79	437.8	178	2.66	PHILADELPHIA	47.6	64	8.81	54.3	33	3.98
50.8	89	11.48	53.4	21	2.58	PHOENIX	2.7	4	9.85	2.1	0	0.00
224.1	290	8.48	251.7	103	2.68	PITTSBURGH	14.6	16	7.18	13.9	3	1.41
14.6	20	8.98	19.0	7	2.42	PITTSFIELD	0.1	0	0.00	0.2	0	0.00
18.7	33	11.57	24.8	14	3.70	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
88.4	136	10.08	102.8	54	3.44	PORTLAND OREG.	2.0	5	16.59	1.5	0	0.00
72.6	128	11.55	93.1	40	2.81	PROVIDENCE	1.1	3	17.94	1.1	0	0.00
6.9	8	7.60	7.7	5	4.26	PROVO	0.0	0	0.00	0.0	0	0.00
11.2	18	10.49	12.4	8	4.24	PUEBLO	0.3	1	22.12	0.3	1	21.81
12.9	17	8.62	14.6	8	3.58	RACINE	0.2	0	0.00	0.2	0	0.00
9.0	10	7.32	11.3	5	2.89	RALEIGH	2.8	3	6.91	3.5	1	1.89
30.3	22	4.76	35.4	10	1.85	READING	0.3	0	0.00	0.4	1	18.55
7.7	14	11.86	7.4	5	4.45	RENO	0.3	0	0.00	0.2	0	0.00
25.1	35	9.12	35.5	15	2.77	RICHMOND	7.8	14	11.73	9.3	3	2.11
12.7	19	9.80	16.0	7	2.87	ROANOKE	1.7	1	3.81	2.0	1	3.33
58.3	96	10.79	73.2	50	4.47	ROCHESTER	1.1	1	5.79	1.2	0	0.00
18.0	37	13.46	20.7	7	2.21	ROCKFORD	0.4	1	15.57	0.5	1	14.26
38.2	91	15.62	39.9	24	3.94	SACRAMENTO	2.8	7	16.34	1.9	0	0.00
15.0	25	10.91	17.2	7	2.67	SAGINAW	0.9	1	7.17	0.9	0	0.00
11.2	23	13.51	14.3	3	1.37	ST. JOSEPH	0.3	0	0.00	0.4	0	0.00
166.2	239	9.42	212.8	83	2.56	ST. LOUIS	22.9	31	8.86	26.3	8	1.99
28.0	49	11.45	33.1	16	3.16	SALT LAKE CITY	0.5	1	12.29	0.3	0	0.00
5.6	7	8.18	6.6	2	1.98	SAN ANGELO	0.3	1	23.04	0.3	0	0.00
45.1	56	8.14	56.9	23	2.65	SAN ANTONIO	3.3	3	6.00	4.2	0	0.00
75.6	129	11.18	83.3	45	3.54	SAN BERNARDINO	2.6	3	7.65	2.3	1	2.85
75.3	143	12.44	91.1	52	3.74	SAN DIEGO	2.6	4	10.07	2.4	2	5.40
238.4	427	11.74	290.0	173	3.91	SAN FRANCISCO	22.8	41	11.81	18.6	16	5.65
45.3	58	8.38	55.8	40	4.70	SAN JOSE	1.5	1	4.28	1.1	0	0.00
14.5	20	9.05	18.2	1	0.36	SANTA BARBARA	0.5	4	48.77	0.4	0	0.00
8.4	19	14.84	11.3	3	1.74	SAVANNAH	4.4	9	13.52	5.6	3	3.48
25.6	49	12.53	32.4	10	2.02	SCRANTON	0.1	0	0.00	0.1	0	0.00
103.4	174	11.02	118.1	53	2.94	SEATTLE	4.5	7	10.15	3.0	2	4.37
14.0	11	5.16	17.2	5	1.91	SHREVEPORT	7.7	2	1.70	9.4	2	1.40
11.7	16	8.96	13.4	6	2.94	SIOUX CITY	0.2	0	0.00	0.2	0	0.00
7.8	12	10.06	9.0	4	2.91	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
20.4	36	11.57	23.5	12	3.35	SOUTH BEND	0.9	2	14.10	0.9	0	0.00
29.3	45	10.06	32.2	18	3.66	SPOKANE	0.4	1	14.98	0.3	0	0.00
14.9	25	10.97	19.1	8	2.75	SPRINGFIELD I.	0.6	1	10.69	0.7	0	0.00
13.2	10	4.96	16.7	6	2.35	SPRINGFIELD MO	0.3	0	0.00	0.3	0	0.00
11.7	17	9.50	14.3	7	3.20	SPRINGFIELD O.	1.1	1	6.02	1.3	1	4.96
50.8	94	12.12	65.5	27	2.70	SPRINGFIELD MA	0.8	0	0.00	0.9	1	6.98
15.7	25	10.43	15.7	5	2.08	STEUBENVILLE	0.6	1	10.38	0.6	1	10.99
24.3	48	12.96	23.5	11	3.07	STOCKTON	3.1	4	8.49	1.3	0	0.00
53.0	88	10.88	63.3	44	4.55	SYRACUSE	0.8	1	8.70	0.7	0	0.00
30.1	39	8.50	33.2	16	3.16	TACOMA	0.7	1	9.65	0.5	0	0.00
107.1	142	8.68	117.5	42	2.34	TAMPA	6.2	9	9.53	6.7	5	4.92
11.8	23	12.79	14.4	12	5.48	TERRE HAUTE	0.5	0	0.00	0.6	0	0.00
7.4	9	7.92	8.5	2	1.54	TEXARKANA	2.3	2	5.70	2.5	1	2.61
41.7	70	10.99	50.2	26	3.40	TOLEDO	3.0	8	17.49	3.1	1	2.10
12.1	12	6.49	15.7	9	3.76	TOPEKA	0.9	3	20.71	1.0	1	6.30
23.2	37	10.43	27.9	9	2.11	TRENTON	2.0	2	6.42	2.1	0	0.00
20.1	39	12.70	22.6	7	2.03	TUCSON	1.2	3	15.85	1.1	0	0.00
33.0	48	9.52	39.8	13	2.14	TULSA	3.3	5	9.99	3.7	0	0.00
6.7	6	5.84	7.8	2	1.69	TUSCALOOSA	2.2	2	5.99	2.5	0	0.00
6.0	9	9.76	7.2	5	4.55	TYLER	2.0	1	3.31	2.2	0	0.00
35.1	56	10.44	41.6	14	2.20	UTICA	0.3	1	22.38	0.3	0	0.00
12.2	13	7.00	14.6	3	1.34	WACO	2.2	8	23.75	2.6	0	0.00
107.3	182	11.11	147.1	74	3.30	WASHINGTON	31.2	64	13.42	36.2	25	4.52
10.4	7	4.40	12.5	4	2.09	WATERLOO	0.3	2	44.46	0.3	0	0.00
24.2	26	7.04	26.7	7	1.72	W. PALM BEACH	3.6	4	7.26	2.9	2	4.56
21.8	25	7.51	25.0	9	2.36	WHEELING	0.6	1	11.61	0.5	0	0.00
23.3	40	11.23	29.2	13	2.92	WICHITA	1.2	1	5.25	1.3	0	0.00
9.6	10	6.81	11.3	6	3.48	WICHITA FALLS	0.6	1	10.31	0.7	0	0.00
37.4	76	13.33	46.7	19	2.67	WILKES-BARRE	0.1	0	0.00	0.1	1	59.60
26.9	51	12.41	32.3	18	3.65	WILMINGTON	3.5	3	5.66	3.4	3	5.86
9.9	14	9.26	12.7	7	3.61	WINSTON-SALEM	3.1	9	19.26	3.9	3	5.00
62.1	88	9.29	78.2	38	3.18	WORCESTER	0.3	0	0.00	0.3	1	19.74
23.2	29	8.19	27.2	16	3.86	YORK	0.3	0	0.00	0.4	0	0.00
44.5	57	8.39	47.9	26	3.56	YOUNGSTOWN	3.5	1	1.88	3.2	1	2.07
9263.3	15034	10.63	11201.6	5356	3.13	TOTAL 201 SMSA	882.3	1433	10.64	970.7	505	3.61

ALL AGE STANDARD RATE = 6.55

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

CIRRHOSIS OF LIVER (I.S.C. 581)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	19.5	12	8.42	21.4	3	1.92	ABILENE	0.8	0	0.00	0.9	0	0.00
	94.4	100	14.50	101.0	41	5.56	AKRON	6.4	4	8.51	6.4	3	6.39
	6.5	8	16.74	6.9	5	9.92	ALBANY GA	3.3	4	16.64	4.6	2	5.96
	138.5	200	19.78	158.6	101	8.72	ALBANY NY	2.7	3	15.17	2.7	4	20.00
	37.2	43	15.82	39.4	29	10.08	ALBUQUERQUE	1.0	0	0.00	0.9	2	29.17
	105.2	103	13.41	115.7	45	5.33	ALLENTOWN	0.7	3	55.65	0.7	0	0.00
	29.8	22	10.10	34.2	12	4.80	ALTOONA	0.2	1	62.33	0.3	0	0.00
	22.4	23	14.08	23.8	12	6.90	AMARILLO	1.1	0	0.00	1.1	1	12.14
	25.4	18	9.70	28.0	5	2.45	ANN ARBOR	2.1	1	6.50	1.9	0	0.00
	23.6	13	7.56	26.9	10	5.09	ASHEVILLE	2.9	1	4.77	3.4	3	12.27
	133.3	133	13.67	155.7	65	5.72	ATLANTA	33.7	26	10.57	42.9	32	10.23
	32.3	33	13.98	38.0	26	9.37	ATLANTIC CITY	5.8	9	21.25	6.7	8	16.29
	23.7	23	13.29	26.0	9	4.75	AUGUSTA	9.3	5	7.40	11.8	0	0.00
	30.6	25	11.18	34.6	9	3.56	AUSTIN	4.4	3	9.28	5.6	1	2.45
	49.0	85	23.74	47.5	55	15.86	BAKERSFIELD	4.1	4	13.22	2.9	4	18.81
	264.7	380	19.66	294.3	178	8.29	BALTIMORE	60.6	100	22.60	62.3	61	13.42
	23.8	21	12.09	25.8	10	5.31	BATON ROUGE	10.2	9	12.08	12.1	8	9.09
	19.3	30	21.27	20.4	12	8.06	BAY CITY	0.1	1	121.40	0.1	0	0.00
	43.6	32	10.05	44.9	13	3.96	BEAUMONT	10.0	12	16.39	10.5	3	3.93
	13.9	10	9.86	14.1	8	7.75	BILLINGS	0.1	0	0.00	0.1	1	117.60
	43.5	44	13.87	48.3	26	7.37	BINGHAMTON	0.3	1	42.94	0.3	0	0.00
	77.3	59	10.45	89.0	32	4.93	BIRMINGHAM	36.7	15	5.60	43.4	13	4.10
	617.5	1040	23.07	747.6	569	10.43	BOSTON	14.8	28	25.93	15.5	15	13.30
	132.3	178	18.43	146.1	119	11.16	BRIDGEPORT	5.0	11	30.36	5.7	10	24.24
	49.9	61	16.76	56.0	29	7.09	BROCKTON	1.0	3	41.78	0.9	1	18.21
	20.8	25	16.43	22.3	8	4.91	BROWNSVILLE	0.2	1	63.83	0.2	0	0.00
	251.0	350	19.10	273.7	141	7.06	BUFFALO	13.5	24	24.39	12.7	12	12.91
	65.2	54	11.35	69.4	25	4.93	CANTON	3.0	2	9.19	2.9	3	13.93
	25.6	25	13.36	28.6	13	6.22	CEDAR RAPIDS	0.2	0	0.00	0.2	0	0.00
	17.7	7	5.42	19.9	8	5.50	CHAMPAIGN	1.0	0	0.00	1.0	0	0.00
	20.0	25	17.11	22.2	18	11.12	CHARLESTON SC	9.5	13	18.82	12.0	5	5.71
	42.7	40	12.82	45.9	20	5.96	CHARLESTON WVA	2.9	3	14.06	3.3	1	4.17
	34.0	25	10.08	39.7	22	7.60	CHARLOTTE	9.2	10	14.94	10.8	5	6.31
	42.5	40	12.89	49.2	16	4.46	CHATTANOOGA	8.7	12	18.84	10.6	13	16.74
	1131.4	1864	22.57	1227.0	832	9.29	CHICAGO	143.4	191	18.25	151.4	126	11.40
	185.0	281	20.81	219.5	114	7.12	CINCINNATI	22.9	32	19.13	25.2	20	10.89
	320.6	602	25.72	355.2	276	10.65	CLEVELAND	42.1	72	23.40	43.9	67	20.89
	22.4	16	9.80	25.8	11	5.84	COLORADO SPRGS	0.6	0	0.00	0.7	0	0.00
	29.0	24	11.33	32.9	18	7.49	COLUMBIA	10.2	6	8.08	11.7	0	0.00
	21.3	17	10.95	24.0	9	5.14	COLUMBUS GA	8.2	2	3.34	10.9	1	1.26
	105.1	111	14.47	120.9	77	8.73	COLUMBUS OHIO	14.0	18	17.55	14.4	15	14.27
	31.4	25	10.91	32.6	11	4.62	CORPUS CHRISTI	1.7	2	16.31	1.8	1	7.46
	165.6	131	10.84	189.4	99	7.16	DALLAS	24.1	23	13.07	26.2	15	7.83
	54.3	41	10.34	58.4	15	3.52	DAVENPORT	1.0	1	13.39	1.0	0	0.00
	112.1	133	16.26	122.0	56	6.29	DAYTON	11.2	14	17.11	11.4	8	9.65
	22.2	19	11.12	25.5	12	6.45	DECATUR	0.9	1	15.93	0.9	0	0.00
	159.0	209	18.00	178.5	138	10.59	DENVER	6.0	7	16.11	6.2	9	19.94
	48.5	49	13.83	56.9	20	4.81	DES MOINES	1.9	2	14.59	2.1	1	6.57
	635.6	934	20.13	649.1	417	8.80	DETROIT	93.4	95	13.93	93.8	69	10.08
	14.2	20	19.29	16.9	4	3.24	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	60.7	72	16.25	60.9	28	6.30	DULUTH	0.3	0	0.00	0.3	2	104.78
	13.4	20	20.49	16.0	5	4.27	DURHAM	5.6	1	2.44	6.8	7	14.11
	39.5	53	18.39	43.6	30	9.43	EL PASO	1.2	1	11.55	1.0	0	0.00
	48.3	55	15.60	52.6	22	5.73	ERIE	1.0	0	0.00	0.9	1	14.84
	30.6	16	7.16	30.6	6	2.69	EUGENE	0.1	0	0.00	0.1	0	0.00
	37.2	47	17.31	43.3	16	5.06	EVANSVILLE	2.7	5	25.81	3.0	0	0.00
	84.2	95	15.46	100.9	47	6.38	FALL RIVER	0.9	1	14.49	0.9	2	30.57
	19.3	12	8.51	19.7	5	3.47	FARGO	0.0	0	0.00	0.0	0	0.00
	59.7	49	11.23	61.3	22	4.91	FLINT	4.6	4	11.79	4.4	1	3.13
	70.3	65	12.67	76.5	44	7.87	FT. LAUDERDALE	6.7	5	10.22	6.5	7	14.65
	12.7	14	15.09	14.8	5	4.61	FORT SMITH	0.8	1	16.46	1.1	0	0.00
	41.1	38	12.67	46.3	17	5.03	FORT WAYNE	1.5	1	9.25	1.5	2	18.03
	91.3	68	10.20	101.0	56	7.59	FORT WORTH	10.0	4	5.48	11.0	4	4.97
	62.7	85	18.56	64.0	44	9.42	FRESNO	5.5	9	22.24	4.3	7	22.42
	15.3	17	15.24	16.9	4	3.25	GADSDEN	2.3	2	11.91	2.7	1	5.15
	21.0	23	15.02	21.2	18	11.60	GALVESTON	5.2	2	5.24	5.4	1	2.55
	91.2	123	18.48	86.0	51	9.13	GARY	13.0	12	12.64	12.7	11	11.90
	65.4	54	11.31	72.8	36	6.78	GRAND RAPIDS	2.2	1	6.36	2.2	2	12.47
	12.9	11	11.66	12.4	3	3.31	GREAT FALLS	0.2	0	0.00	0.1	0	0.00
	21.9	22	13.76	23.8	11	6.33	GREEN BAY	0.2	0	0.00	0.2	0	0.00
	33.2	27	11.13	38.2	13	4.66	GREENSBORO	7.5	3	5.48	8.3	4	6.59
	28.6	21	10.05	33.0	6	2.49	GREENVILLE	5.1	2	5.38	6.2	4	8.80
	32.4	28	11.83	34.9	15	5.89	HAMILTON	1.6	3	25.67	1.7	1	7.91
	65.2	56	11.76	75.1	23	4.19	HARRISBURG	3.6	4	15.02	4.0	1	3.40
	135.9	209	21.07	148.5	110	10.15	HARTFORD	4.5	6	18.35	4.5	7	21.23
	23.6	32	18.59	21.8	24	15.11	HONOLULU	53.4	31	7.95	42.6	13	4.18
	171.0	236	18.91	181.4	144	10.87	HOUSTON	37.3	41	15.07	39.3	38	13.25
	47.9	31	8.86	53.2	15	3.87	HUNTINGTON	1.7	2	16.39	1.9	2	14.74
	14.1	9	8.71	14.7	3	2.80	HUNTSVILLE	3.0	3	13.55	3.5	3	11.68
	113.4	138	16.66	131.7	70	7.28	INDIANAPOLIS	17.4	19	14.97	19.2	9	6.41
	24.7	24	13.30	25.4	6	3.23	JACKSON MICH	1.7	0	0.00	0.8	1	16.83
	18.7	10	7.34	22.1	7	4.34	JACKSON MISS	10.5	5	6.53	12.3	5	5.55
	58.4	78	18.31	64.4	48	10.21	JACKSONVILLE	17.1	16	12.79	19.9	20	13.78
	132.5	293	30.28	147.9	136	12.59	JERSEY CITY	5.8	6	14.20	6.4	8	17.09
	58.4	48	11.26	60.7	24	5.42	JOHNSTOWN	0.7	0	0.00	0.7	1	21.00
	29.3	21	9.80	32.6	16	6.72	KALAMAZOO	0.9	2	31.98	0.8	2	32.31
	179.0	199	15.23	205.7	118	7.86	KANSAS CITY	21.8	18	11.30	23.6	12	6.96
	20.0	31	21.27	20.5	10	6.69	KENOSHA	0.1	0	0.00	0.1	0	0.00
	61.6	34	7.56	69.7	16	3.14	KNOXVILLE	5.0	1	2.73	5.9	1	2.31
	17.0	9	7.26	17.1	6	4.80	LAKE CHARLES	4.1	1	3.35	4.2	1	3.26
	53.2	31	7.98	61.3	13	2.90	LANCASTER	0.6	1	21.42	0.6	0	0.00
	50.4	34	9.25	54.8	19	4.75	LANSING	1.1	2	23.84	1.0	0	0.00
	9.4	5	7.32	11.2	3	3.67	LAREDO	0.0	0	0.00	0.0	0	0.00
	23.0	41	24.37	19.7	20	13.91	LAS VEGAS	1.6	1	8.49	1.4	0	0.00
	10.7	12	15.43	10.7	3	3.84	LAWTON	1.2	0	0.00	1.1	2	24.00
	20.1	15	10.21	22.6	7	4.24	LEXINGTON	4.1	2	6.70	4.5	5	15.20
	19.1	16	11.49	20.8	10	6.60	LIMA	1.2	1	11.56	1.0	1	14.27
	27.4	22	11.00	32.3	9	3.82	LINCOLN	0.5	1	30.33	0.4	0	0.00
	36.4	32	12.03	40.4	18	6.11	LITTLE ROCK	9.1	6	8.99	10.7	4	5.11
	36.7	48	17.93	37.0	14	5.18	LORAIN	1.9	3	21.71	1.7	0	0.00
	1209.6	2062	23.35	1391.0	1186	11.68	LOS ANGELES	93.0	145	21.35	96.0	92	13.13

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

CIRRHOSIS OF LIVER (I.S.C. 581)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
116.2	183	21.57	134.2	89	9.09	LOUISVILLE	15.8	14	12.11	17.6	12	9.31
21.3	13	8.36	22.6	8	4.84	LUBBOCK	1.6	0	0.00	1.5	1	9.05
16.2	18	15.20	19.3	5	3.55	LYNCHBURG	3.9	4	13.96	4.5	2	6.14
20.0	15	10.26	23.0	9	5.36	MACON	7.8	2	3.50	10.4	2	2.64
37.6	36	13.11	41.8	18	5.90	MADISON	0.3	0	0.00	0.3	0	0.00
36.3	39	14.71	43.1	19	6.04	MANCHESTER	0.1	0	0.00	0.0	0	0.00
67.9	58	11.71	80.5	26	4.43	MEMPHIS	37.2	19	7.00	42.4	13	4.20
187.0	250	18.32	202.2	178	12.06	MIAMI	18.9	23	16.64	19.4	23	16.27
8.6	2	3.20	8.5	0	0.00	MIDLAND	0.9	1	15.98	0.9	0	0.00
230.7	329	19.54	250.7	135	7.38	MILWAUKEE	8.0	8	13.62	7.5	4	7.28
268.6	297	15.15	307.8	155	6.90	MINNEAPOLIS	4.5	6	18.20	4.2	8	26.25
35.6	35	13.47	38.5	21	7.47	MOBILE	14.3	16	15.32	16.8	19	15.51
12.2	11	12.39	13.4	5	5.12	MONROE	5.2	6	15.95	6.2	1	2.21
17.3	15	11.85	20.3	7	4.72	MONTGOMERY	9.3	11	16.12	12.3	1	1.11
19.2	17	12.10	21.0	4	2.61	MUNCIE	1.1	0	0.00	1.1	0	0.00
25.4	19	10.27	26.2	9	4.70	MUSKEGON	1.9	3	21.70	1.7	0	0.00
57.4	38	9.07	68.5	22	4.40	NASHVILLE	13.4	12	12.26	16.0	5	4.27
326.8	453	18.99	367.7	232	8.64	NEWARK	34.8	62	24.37	39.6	41	14.17
131.9	162	16.83	146.9	95	8.86	NEW HAVEN	4.7	2	5.84	5.1	5	13.47
114.0	181	21.74	132.7	82	8.47	NEW ORLEANS	41.5	51	16.85	48.9	40	11.21
25.7	26	13.84	24.8	11	6.07	NEWPORT NEWS	10.2	13	17.54	9.7	3	4.24
2149.9	3953	25.19	2429.7	1893	10.67	NEW YORK	208.9	888	58.23	249.3	438	24.07
63.7	78	16.76	68.7	36	7.18	NORFOLK	23.7	19	10.99	25.9	15	7.93
12.4	7	7.72	11.3	3	3.62	ODESSA	0.6	0	0.00	0.6	0	0.00
18.0	13	9.88	18.6	8	5.88	OGDEN	0.5	0	0.00	0.4	1	34.03
85.5	53	8.49	96.5	28	3.98	OKLAHOMA CITY	7.2	6	11.45	7.9	7	12.06
81.1	104	17.57	89.6	42	6.42	OMAHA	4.3	14	44.60	4.6	3	9.03
50.4	52	14.14	55.6	25	6.41	ORLANDO	8.3	5	8.26	8.3	5	8.30
245.1	299	16.71	269.5	168	8.57	PATERSON	6.4	11	23.45	7.5	14	25.56
24.6	22	12.23	26.0	10	5.27	PENSACOLA	5.0	4	11.03	6.1	5	11.31
55.7	52	12.78	60.3	21	4.77	PEORIA	1.5	2	18.70	1.5	1	8.88
761.1	925	16.65	861.6	519	8.25	PHILADELPHIA	113.9	102	12.27	126.6	80	8.65
113.5	136	16.42	116.5	72	8.47	PHOENIX	5.8	18	42.51	5.0	15	41.01
473.4	687	19.88	510.1	224	6.02	PITTSBURGH	32.2	34	14.45	31.5	21	9.13
29.4	29	13.50	34.4	27	10.77	PITTSFIELD	0.3	0	0.00	0.3	0	0.00
36.7	21	7.84	43.7	16	5.01	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
175.2	162	12.67	191.1	103	7.38	PORTLAND OREG.	4.6	8	23.83	3.7	11	40.40
150.3	226	20.60	176.8	93	7.21	PROVIDENCE	2.2	4	24.43	2.3	2	11.76
15.3	8	7.16	15.9	4	3.45	PROVO	0.1	0	0.00	0.0	0	0.00
22.5	18	10.94	23.2	7	4.14	PUEBLO	0.5	1	26.13	0.5	1	26.23
26.7	20	10.25	28.5	9	4.33	RACINE	0.6	0	0.00	0.5	0	0.00
21.1	24	15.59	24.1	13	7.39	RALEIGH	6.5	5	10.57	7.5	2	3.66
62.2	49	10.80	68.6	27	5.40	READING	0.8	1	17.07	0.8	1	16.59
17.4	39	30.77	16.3	16	13.47	RENO	0.6	1	22.59	0.5	2	59.39
57.3	57	13.62	69.9	32	6.27	RICHMOND	18.1	12	9.08	20.9	12	7.88
27.6	27	13.40	31.5	18	7.83	ROANOKE	3.9	10	35.09	4.2	1	3.23
118.6	117	13.51	136.1	56	5.63	ROCHESTER	3.1	4	17.77	3.0	0	0.00
38.4	29	10.34	40.9	7	2.35	ROCKFORD	1.1	1	12.54	1.1	1	11.95
86.6	216	34.17	84.5	82	13.29	SACRAMENTO	6.7	16	32.79	4.8	8	22.93
31.9	28	12.03	33.6	15	6.11	SAGINAW	2.6	1	5.25	2.3	2	12.01
20.4	26	17.46	24.3	6	3.39	ST. JOSEPH	0.6	3	68.22	0.7	1	19.25
355.7	489	18.83	410.2	198	6.61	ST. LOUIS	50.2	61	16.64	57.2	52	12.44
61.1	60	13.44	66.2	29	6.00	SALT LAKE CITY	1.0	1	13.42	0.8	0	0.00
11.6	10	11.83	13.0	4	4.22	SAN ANGELO	0.6	0	0.00	0.7	0	0.00
100.7	149	20.27	116.1	85	10.03	SAN ANTONIO	7.5	6	10.90	9.0	7	10.66
151.6	187	16.90	159.8	129	11.06	SAN BERNARDINO	6.1	15	33.60	5.1	10	26.79
166.2	231	19.04	182.1	169	12.71	SAN DIEGO	6.9	17	33.67	6.3	8	17.44
516.0	1304	34.62	568.6	799	19.25	SAN FRANCISCO	60.0	146	33.31	50.0	76	20.81
102.6	117	15.62	112.6	85	10.34	SAN JOSE	3.6	2	7.55	2.8	1	4.97
30.5	37	16.64	34.1	26	10.43	SANTA BARBARA	1.3	4	41.56	0.8	0	0.00
20.3	15	10.14	23.6	12	6.95	SAVANNAH	10.2	7	9.43	12.5	9	9.85
53.1	88	22.71	63.3	36	7.80	SCRANTON	0.2	1	76.32	0.2	0	0.00
212.9	230	14.80	226.8	138	9.33	SEATTLE	10.3	8	10.63	7.4	13	24.15
32.0	26	11.12	36.1	18	6.83	SHREVEPORT	14.9	9	8.29	18.1	4	3.02
22.1	25	15.51	24.5	7	3.92	SIOUX CITY	0.3	1	41.75	0.3	4	175.28
15.8	14	12.12	17.3	7	5.54	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
44.0	40	12.45	47.5	20	5.77	SOUTH BEND	2.2	4	24.63	2.2	0	0.00
55.9	48	11.76	58.8	24	5.60	SPOKANE	1.0	1	14.40	0.7	1	18.36
29.6	31	14.34	35.2	15	5.83	SPRINGFIELD I.	1.2	0	0.00	1.4	0	0.00
25.0	18	9.85	29.4	5	2.33	SPRINGFIELD MO	0.6	3	73.61	0.5	0	0.00
23.4	21	12.27	26.2	10	5.23	SPRINGFIELD O.	2.3	2	12.16	2.6	4	21.22
105.4	151	19.62	122.1	63	7.07	SPRINGFIELD MA	2.0	1	6.95	2.1	1	6.40
33.1	39	16.12	32.8	18	7.52	STEUBENVILLE	1.4	0	0.00	1.4	1	10.12
49.0	91	25.45	46.2	39	11.55	STOCKTON	7.0	7	13.66	3.2	7	29.69
108.4	128	16.18	118.9	65	7.49	SYRACUSE	1.9	0	0.00	1.8	1	7.67
60.3	48	10.90	62.7	32	6.99	TACOMA	1.9	1	7.14	1.4	3	29.42
179.2	187	14.29	202.7	85	5.74	TAMPA	14.4	13	12.37	15.4	10	8.91
22.3	22	13.50	25.7	10	5.33	TERRE HAUTE	1.0	2	27.34	1.1	0	0.00
15.2	8	7.23	16.5	5	4.15	TEXARKANA	4.3	4	12.74	4.8	1	2.84
87.3	118	18.52	95.9	65	9.29	TOLEDO	7.1	5	9.70	7.3	4	7.54
24.3	20	11.28	28.1	12	5.84	TOPEKA	1.9	2	14.76	2.0	3	20.13
50.4	86	23.37	55.7	26	6.40	TRENTON	5.3	8	20.76	5.1	7	18.71
44.9	47	14.35	48.8	17	4.77	TUCSON	2.7	11	55.17	2.5	9	49.36
71.6	58	11.10	80.5	29	4.94	TULSA	6.7	9	18.48	7.7	3	5.34
14.5	2	1.88	15.3	2	1.79	TUSCALOOSA	4.4	2	6.21	5.3	3	7.75
13.0	3	3.17	14.4	1	0.95	TYLER	4.0	1	3.41	4.4	0	0.00
69.0	71	14.09	75.8	24	4.34	UTICA	0.7	2	36.80	0.6	1	21.84
25.2	14	7.62	27.6	7	3.47	WACO	4.3	1	3.19	4.9	2	5.60
265.4	354	18.27	313.2	251	10.98	WASHINGTON	79.5	157	27.07	86.5	155	24.54
21.5	17	10.84	23.6	8	4.64	WATERLOO	0.7	0	0.00	0.6	0	0.00
44.4	49	15.10	49.7	24	6.61	W. PALM BEACH	8.9	3	4.62	7.5	2	3.67
41.6	40	13.18	45.5	21	6.32	WHEELING	1.0	0	0.00	1.0	1	13.90
53.6	40	10.23	59.6	26	5.97	WICHITA	2.9	1	4.75	3.0	2	9.25
20.8	16	10.51	22.9	9	5.39	WICHITA FALLS	1.4	1	9.50	1.6	2	17.46
80.0	140	23.98	93.8	49	7.16	WILKES-BARRE	0.2	0	0.00	0.2	1	59.50
60.8	78	17.57	66.0	36	7.47	WILMINGTON	8.0	16	27.44	7.8	5	8.77
23.7	21	12.12	27.6	10	4.96	WINSTON-SALEM	7.3	10	18.81	9.1	7	10.57
124.3	132	14.55	142.3	76	7.32	WORCESTER	0.7	1	20.79	0.7	0	0.00
48.0	41	11.70	52.6	12	3.12	YORK	0.8	0	0.00	0.8	3	49.27
93.4	99	14.51	97.2	50	7.05	YOUNGSTOWN	8.1	6	10.12	7.6	4	7.21
20023.2	27487	18.80	22280.0	13984	8.60	TOTAL 201 SMSA	2105.6	3124	20.32	2259.2	2084	12.64

ALL AGE STANDARD RATE = 13.70

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHOLELITHIASIS, CHOLECYSTITIS, AND CHOLANGITIS (I.S.C. 584-585)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
ABILENE	3.4	2	1.46	4.3	3	1.73	ABILENE	0.1	0	0.00	0.1	0	0.00
AKRON	15.6	21	3.36	18.6	15	2.01	AKRON	0.9	1	2.93	0.9	1	2.78
ALBANY GA	0.8	1	3.02	1.1	1	2.34	ALBANY GA	0.6	1	4.25	0.9	3	8.52
ALBANY NY	25.8	29	2.80	34.2	40	2.91	ALBANY NY	0.4	0	0.00	0.4	0	0.00
ALBUQUERQUE	5.2	10	4.83	6.0	10	4.14	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
ALLENTOWN	18.9	20	2.63	23.6	32	3.38	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
ALTOONA	6.0	5	2.07	7.6	5	1.64	ALTOONA	0.0	0	0.00	0.0	0	0.00
AMARILLO	3.3	4	3.06	4.1	3	1.84	AMARILLO	0.1	0	0.00	0.1	0	0.00
ANN ARBOR	4.2	3	1.76	5.8	8	3.42	ANN ARBOR	0.3	0	0.00	0.3	0	0.00
ASHEVILLE	4.4	2	1.14	5.6	2	0.90	ASHEVILLE	0.5	1	4.98	0.6	1	4.05
ATLANTA	19.7	7	0.89	28.7	28	2.43	ATLANTA	5.0	2	0.99	7.0	4	1.43
ATLANTIC CITY	6.8	5	1.84	8.6	7	2.03	ATLANTIC CITY	1.1	0	0.00	1.3	0	0.00
AUGUSTA	3.3	4	3.03	4.6	3	1.64	AUGUSTA	1.6	1	1.57	2.2	3	3.47
AUSTIN	5.3	5	2.36	7.0	6	2.14	AUSTIN	0.9	0	0.00	1.1	0	0.00
BAKERSFIELD	7.7	14	4.53	7.9	11	3.46	BAKERSFIELD	0.6	1	3.85	0.4	0	0.00
BALTIMORE	41.7	26	1.55	56.9	53	2.32	BALTIMORE	8.3	4	1.20	9.3	9	2.41
BATON ROUGE	3.0	2	1.64	4.1	1	0.60	BATON ROUGE	1.8	0	0.00	2.2	1	1.14
BAY CITY	3.4	3	2.22	4.0	12	7.38	BAY CITY	0.0	0	0.00	0.0	0	0.00
BEAUMONT	6.2	3	1.21	7.3	3	1.02	BEAUMONT	1.5	0	0.00	1.6	1	1.60
BILLINGS	2.4	1	1.03	2.6	1	0.96	BILLINGS	0.0	0	0.00	0.0	0	0.00
BINGHAMTON	7.8	8	2.57	10.0	7	1.74	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
BIRMINGHAM	12.5	8	1.60	16.6	14	2.10	BIRMINGHAM	6.1	2	0.82	7.6	3	0.98
BOSTON	116.1	99	2.13	165.7	171	2.57	BOSTON	2.4	2	2.05	2.8	5	4.45
BRIDGEPORT	22.5	13	1.44	28.7	18	1.56	BRIDGEPORT	0.6	0	0.00	0.7	2	6.73
BROCKTON	9.9	10	2.52	13.2	10	1.89	BROCKTON	0.2	0	0.00	0.1	0	0.00
BROWNSVILLE	3.4	4	2.90	3.9	4	2.55	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
BUFFALO	43.1	58	3.36	53.3	80	3.74	BUFFALO	1.7	1	1.51	1.6	3	4.64
CANTON	12.1	7	1.44	14.4	17	2.93	CANTON	0.4	1	5.74	0.4	0	0.00
CEDAR RAPIDS	4.9	1	0.50	6.5	9	3.44	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
CHAMPAIGN	3.1	4	3.19	4.2	3	1.76	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
CHARLESTON SC	2.7	1	0.94	3.7	0	0.00	CHARLESTON SC	1.3	1	1.99	1.9	0	0.00
CHARLESTON WVA	6.8	2	0.73	7.9	1	0.32	CHARLESTON WVA	0.6	0	0.00	0.6	0	0.00
CHARLOTTE	4.8	2	1.05	6.9	10	3.59	CHARLOTTE	1.3	1	1.94	1.6	1	1.52
CHATTANOOGA	7.0	8	2.83	9.1	16	4.36	CHATTANOOGA	1.4	2	3.57	1.8	1	1.40
CHICAGO	186.1	159	2.13	229.7	235	2.55	CHICAGO	19.6	3	0.38	22.3	11	1.23
CINCINNATI	33.3	46	3.44	47.3	76	4.01	CINCINNATI	3.7	0	0.00	4.0	3	1.86
CLEVELAND	54.3	44	2.02	67.7	64	2.36	CLEVELAND	5.7	2	0.87	6.4	6	2.32
COLORADO SPRGS	3.9	6	3.80	5.5	8	3.61	COLORADO SPRGS	0.1	1	29.43	0.1	0	0.00
COLUMBIA	4.3	1	0.59	6.0	4	1.66	COLUMBIA	1.6	1	1.59	2.0	1	1.24
COLUMBUS GA	2.8	5	4.46	4.0	3	1.87	COLUMBUS GA	1.2	1	2.04	1.8	0	0.00
COLUMBUS OHIO	17.9	16	2.23	24.8	34	3.42	COLUMBUS OHIO	2.2	2	2.22	2.4	1	1.03
CORPUS CHRISTI	4.4	5	2.84	5.0	6	2.99	CORPUS CHRISTI	0.2	0	0.00	0.3	0	0.00
DALLAS	25.6	20	1.94	35.3	21	1.48	DALLAS	3.9	0	0.00	4.2	3	1.79
DAVENPORT	10.1	7	1.73	12.4	9	1.80	DAVENPORT	0.2	0	0.00	0.1	0	0.00
DAYTON	18.6	19	2.54	23.6	23	2.42	DAYTON	1.6	0	0.00	1.7	0	0.00
DECATUR	4.3	5	2.92	5.6	7	3.10	DECATUR	0.1	0	0.00	0.2	0	0.00
DENVER	27.8	27	2.42	36.9	37	2.50	DENVER	1.0	0	0.00	1.1	1	2.32
DES MOINES	9.0	16	4.45	12.3	11	2.23	DES MOINES	0.4	0	0.00	0.4	1	6.14
DETROIT	98.6	112	2.83	111.1	164	3.68	DETROIT	11.7	10	2.14	12.5	10	1.99
DUBUQUE	2.9	4	3.46	4.2	2	1.19	DUBUQUE	0.0	0	0.00	0.0	0	0.00
DULUTH	12.6	20	3.96	12.5	18	3.57	DULUTH	0.1	0	0.00	0.0	0	0.00
DURHAM	2.0	2	2.47	3.0	4	3.35	DURHAM	0.8	1	3.02	1.1	2	4.72
EL PASO	5.6	5	2.21	7.1	22	7.67	EL PASO	0.2	0	0.00	0.1	0	0.00
ERIE	8.8	3	0.85	10.8	12	2.78	ERIE	0.1	0	0.00	0.1	0	0.00
EUGENE	5.4	3	1.39	5.8	6	2.57	EUGENE	0.0	0	0.00	0.0	0	0.00
EVANSVILLE	6.9	5	1.81	9.2	16	4.34	EVANSVILLE	0.5	1	4.55	0.6	1	4.31
FALL RIVER	15.8	23	3.63	22.1	24	2.70	FALL RIVER	0.2	0	0.00	0.2	0	0.00
FARGO	3.6	3	2.07	3.9	3	1.90	FARGO	0.0	0	0.00	0.0	0	0.00
FLINT	9.4	9	2.39	10.9	18	4.13	FLINT	0.5	2	9.80	0.6	1	4.50
FT. LAUDERDALE	13.5	14	2.58	13.9	14	2.51	FT. LAUDERDALE	0.8	0	0.00	0.8	0	0.00
FORT SMITH	2.5	0	0.00	3.2	6	4.65	FORT SMITH	0.2	1	13.55	0.2	0	0.00
FORT WAYNE	7.1	7	2.45	9.4	7	1.85	FORT WAYNE	0.2	0	0.00	0.2	0	0.00
FORT WORTH	14.6	14	2.40	19.0	29	3.81	FORT WORTH	1.6	0	0.00	1.9	0	0.00
FRESNO	11.2	9	2.00	12.3	25	5.07	FRESNO	1.1	0	0.00	0.7	1	3.76
GADSDEN	2.5	0	0.00	3.1	1	0.81	GADSDEN	0.4	0	0.00	0.4	0	0.00
GALVESTON	3.1	4	3.23	3.5	1	0.71	GALVESTON	0.8	0	0.00	0.8	0	0.00
GARY	13.9	12	2.15	14.1	23	4.07	GARY	1.7	0	0.00	1.7	1	1.46
GRAND RAPIDS	12.1	21	4.33	15.6	25	3.98	GRAND RAPIDS	0.3	0	0.00	0.3	0	0.00
GREAT FALLS	2.4	2	2.12	2.3	1	1.07	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
GREEN BAY	3.9	4	2.53	4.8	2	1.05	GREEN BAY	0.0	0	0.00	0.0	0	0.00
GREENSBORO	4.9	0	0.00	6.6	7	2.63	GREENSBORO	1.0	1	2.39	1.2	3	6.03
GREENVILLE	4.2	7	4.13	5.7	9	3.90	GREENVILLE	0.8	0	0.00	1.0	2	4.89
HAMILTON	5.5	4	1.82	6.8	10	3.65	HAMILTON	0.3	0	0.00	0.3	0	0.00
HARRISBURG	11.7	7	1.49	15.9	9	1.41	HARRISBURG	0.6	0	0.00	0.7	1	3.65
HARTFORD	23.0	19	2.05	29.0	22	1.89	HARTFORD	0.6	0	0.00	0.6	0	0.00
HONOLULU	2.7	1	0.92	3.1	6	4.81	HONOLULU	7.6	9	2.93	6.1	4	1.63
HOUSTON	23.2	21	2.25	29.3	37	3.15	HOUSTON	5.2	1	0.48	5.9	6	2.53
HUNTINGTON	9.1	7	1.91	10.8	14	3.24	HUNTINGTON	0.4	0	0.00	0.4	0	0.00
HUNTSVILLE	2.0	0	0.00	2.4	2	2.09	HUNTSVILLE	0.6	0	0.00	0.7	0	0.00
INDIANAPOLIS	19.2	10	1.30	26.5	26	2.45	INDIANAPOLIS	3.0	1	0.84	3.3	3	2.27
JACKSON MICH	4.5	3	1.66	5.6	6	2.67	JACKSON MICH	0.2	0	0.00	0.1	0	0.00
JACKSON MISS	2.8	0	0.00	4.0	4	2.46	JACKSON MISS	1.9	0	0.00	2.3	0	0.00
JACKSONVILLE	8.6	9	2.62	11.4	9	1.97	JACKSONVILLE	2.6	1	0.97	3.1	1	0.80
JERSEY CITY	22.7	27	2.96	27.9	44	3.93	JERSEY CITY	0.7	1	3.33	0.9	1	2.80
JOHNSTOWN	11.4	11	2.39	12.3	16	3.25	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
KALAMAZOO	5.3	6	2.85	6.8	9	3.31	KALAMAZOO	0.1	1	17.41	0.1	1	17.05
KANSAS CITY	31.7	43	3.38	42.9	59	3.43	KANSAS CITY	4.0	2	1.23	4.4	8	4.52
KENOSHA	3.6	4	2.77	3.9	5	3.17	KENOSHA	0.0	0	0.00	0.0	0	0.00
KNOXVILLE	9.9	6	1.51	12.8	9	1.76	KNOXVILLE	0.8	1	2.94	1.1	2	4.73
LAKE CHARLES	2.3	1	1.10	2.7	2	1.83	LAKE CHARLES	0.7	1	3.65	0.7	1	3.59
LANCASTER	10.3	7	1.69	14.0	8	1.42	LANCASTER	0.1	0	0.00	0.1	0	0.00
LANSING	9.0	12	3.31	11.3	16	3.53	LANSING	0.2	1	16.52	0.1	0	0.00
LAREDO	1.6	1	1.55	2.0	1	1.22	LAREDO	0.0	0	0.00	0.0	0	0.00
LAS VEGAS	2.9	3	2.60	2.6	4	3.90	LAS VEGAS	0.2	0	0.00	0.2	0	0.00
LAWTON	1.6	0	0.00	1.9	0	0.00	LAWTON	0.2	1	14.86	0.2	1	13.90
LEXINGTON	3.5	5	3.57	4.8	1	0.52	LEXINGTON	0.8	0	0.00	0.9	1	2.74
LIMA	3.7	3	2.03	4.5	4	2.21	LIMA	0.2	0	0.00	0.2	0	0.00
LINCOLN	5.4	4	1.83	7.6	6	1.96	LINCOLN	0.1	0	0.00	0.1	0	0.00
LITTLE ROCK	6.2	5	2.01	7.9	4	1.26	LITTLE ROCK	1.9	0	0.00	2.1	1	1.16
LORAIN	6.1	8	3.25	7.0	7	2.49	LORAIN	0.3	0	0.00	0.3	0	0.00
LOS ANGELES	204.3	151	1.84	287.8	257	2.22	LOS ANGELES	12.6	7	1.38	13.8	12	2.17

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CHOLELITHIASIS, CHOLECYSTITIS, AND CHOLANGITIS (I.S.C. 584-585)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
19.6	15	1.91	27.5	29	2.63	LOUISVILLE	2.8	1	0.39	3.3	1	0.76
3.1	3	2.39	3.8	5	3.24	LUBBOCK	0.2	0	0.00	0.2	1	13.73
2.9	0	0.00	4.1	1	0.61	LYNCHBURG	0.7	0	0.00	0.9	1	2.83
2.8	3	2.66	4.1	5	3.06	MACON	1.2	1	2.03	1.9	0	0.00
6.8	9	3.28	8.8	13	3.66	MADISON	0.0	0	0.00	0.0	0	0.00
6.8	6	2.20	9.4	3	0.80	MANCHESTER	0.0	0	0.00	0.0	0	0.00
10.5	8	1.90	15.5	14	2.25	MEMPHIS	6.8	4	1.46	7.7	11	3.54
34.3	36	2.61	37.4	30	2.00	MIAMI	2.1	2	2.34	2.3	2	2.19
0.9	1	2.72	1.1	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
39.3	69	4.37	48.7	71	3.63	MILWAUKEE	1.0	1	2.55	0.9	2	5.46
48.7	63	3.22	63.9	68	2.65	MINNEAPOLIS	0.7	0	0.00	0.7	2	6.81
5.2	1	0.48	6.7	10	3.72	MOBILE	2.1	0	0.00	2.8	0	0.00
2.0	1	1.22	2.5	5	5.05	MONROE	1.1	0	0.00	1.2	0	0.00
2.5	2	1.97	3.8	2	1.30	MONTGOMERY	1.7	0	0.00	2.5	0	0.00
3.5	3	2.12	4.4	8	4.51	MUNCIE	0.2	0	0.00	0.2	0	0.00
4.3	7	4.07	4.9	11	5.56	MUSKEGON	0.2	0	0.00	0.2	0	0.00
9.4	9	2.37	13.6	9	1.65	NASHVILLE	2.3	1	1.07	2.9	3	2.61
54.6	52	2.37	72.3	88	3.03	NEWARK	4.6	3	1.63	5.7	6	2.62
23.8	23	2.41	29.9	21	1.75	NEW HAVEN	0.7	1	3.50	0.8	0	0.00
17.1	15	2.18	24.9	26	2.60	NEW ORLEANS	6.3	2	0.79	8.4	8	2.37
3.4	0	0.00	3.9	0	0.00	NEWPORT NEWS	1.5	1	1.69	1.5	0	0.00
365.1	439	3.00	453.4	557	3.06	NEW YORK	26.8	25	2.32	34.0	43	3.15
8.8	5	1.41	11.8	6	1.27	NORFOLK	3.5	1	0.71	4.0	3	1.87
1.2	1	2.00	1.3	3	5.73	ODESSA	0.1	0	0.00	0.1	0	0.00
3.0	1	0.82	3.4	4	2.89	OGDEN	0.1	0	0.00	0.1	0	0.00
14.5	10	1.72	18.9	24	3.17	OKLAHOMA CITY	1.2	1	2.06	1.3	2	3.87
14.7	22	3.73	18.4	29	3.93	OMAHA	0.8	0	0.00	0.9	2	5.73
9.9	6	1.51	11.6	10	2.14	ORLANDO	1.2	0	0.00	1.3	0	0.00
39.1	40	2.55	49.4	62	3.12	PATERSON	0.8	1	3.06	1.0	1	2.44
3.6	4	2.74	4.4	3	1.71	PENSACOLA	0.8	0	0.00	1.0	1	2.54
9.9	10	2.52	12.6	13	2.58	PEORIA	0.2	0	0.00	0.3	0	0.00
130.3	149	2.85	172.3	215	3.11	PHILADELPHIA	16.6	10	1.50	19.5	20	2.56
18.6	16	2.15	19.9	20	2.51	PHOENIX	1.0	1	2.55	0.8	1	3.31
84.4	87	2.57	97.8	95	2.42	PITTSBURGH	5.3	1	0.47	5.1	5	2.46
5.6	3	1.32	7.8	7	2.23	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
7.4	4	1.36	10.3	8	1.93	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
34.4	24	1.74	41.6	29	1.74	PORTLAND OREG.	0.7	0	0.00	0.5	0	0.00
27.6	27	2.44	37.3	59	3.95	PROVIDENCE	0.4	1	5.96	0.4	0	0.00
2.5	0	0.00	3.0	2	1.68	PROVO	0.0	0	0.00	0.0	0	0.00
4.4	7	3.97	5.0	6	2.96	PUEBLO	0.1	0	0.00	0.1	0	0.00
4.9	4	2.03	5.8	8	3.44	RACINE	0.1	0	0.00	0.1	0	0.00
3.2	1	0.78	4.3	2	1.15	RALEIGH	1.0	0	0.00	1.3	1	1.91
11.5	8	1.73	14.0	21	3.73	READING	0.1	1	20.52	0.1	0	0.00
2.8	3	2.65	2.7	0	0.00	RENO	0.1	0	0.00	0.1	0	0.00
9.2	5	1.36	14.0	12	2.13	RICHMOND	2.8	1	0.89	3.4	1	0.73
4.7	3	1.59	6.3	8	3.15	ROANOKE	0.6	1	4.04	0.7	3	10.23
22.3	22	2.45	29.7	26	2.18	ROCHESTER	0.4	0	0.00	0.4	0	0.00
6.7	3	1.11	8.2	13	3.96	ROCKFORD	0.1	0	0.00	0.2	0	0.00
13.9	10	1.79	15.3	19	3.10	SACRAMENTO	1.0	0	0.00	0.6	0	0.00
5.6	8	3.53	6.8	11	4.03	SAGINAW	0.3	0	0.00	0.3	1	8.96
4.5	1	0.55	6.0	4	1.65	ST. JOSEPH	0.1	0	0.00	0.2	0	0.00
62.0	73	2.94	84.6	72	2.12	ST. LOUIS	8.4	4	1.19	9.8	10	2.54
10.4	8	1.92	13.0	16	3.07	SALT LAKE CITY	0.2	1	11.72	0.1	0	0.00
2.1	2	2.33	2.6	5	4.77	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
16.5	13	1.96	22.1	21	2.37	SAN ANTONIO	1.2	1	2.13	1.6	0	0.00
29.3	25	2.13	33.2	28	2.10	SAN BERNARDINO	0.9	0	0.00	0.9	1	2.92
28.1	36	3.20	35.9	41	2.85	SAN DIEGO	0.9	1	2.89	0.8	1	3.03
88.6	85	2.39	114.7	84	1.82	SAN FRANCISCO	7.5	4	1.34	6.1	1	0.41
16.7	13	1.94	22.0	15	1.70	SAN JOSE	0.5	0	0.00	0.4	0	0.00
5.5	7	3.17	7.4	9	3.05	SANTA BARBARA	0.2	1	13.57	0.1	0	0.00
2.9	0	0.00	4.3	4	2.30	SAVANNAH	1.5	0	0.00	2.1	3	3.60
9.7	12	3.09	12.7	10	1.96	SCRANTON	0.0	0	0.00	0.0	0	0.00
39.7	34	2.13	47.2	37	1.95	SEATTLE	1.6	2	3.03	1.1	0	0.00
5.1	5	2.46	6.6	5	1.90	SHREVEPORT	3.0	0	0.00	3.7	3	2.02
4.7	1	0.53	5.4	0	0.00	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.0	3	2.48	3.6	2	1.39	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
7.6	8	2.62	9.1	11	3.00	SOUTH BEND	0.3	0	0.00	0.3	2	16.02
11.7	8	1.70	13.2	4	0.75	SPOKANE	0.2	1	15.28	0.1	1	20.28
5.8	6	2.57	7.7	8	2.58	SPRINGFIELD I.	0.2	0	0.00	0.3	1	8.68
5.3	1	0.47	6.9	4	1.43	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
4.6	6	3.25	5.9	6	2.53	SPRINGFIELD O.	0.4	0	0.00	0.5	1	4.75
19.3	12	1.55	26.5	31	2.92	SPRINGFIELD MA	0.3	0	0.00	0.3	0	0.00
5.9	5	2.10	6.0	7	2.89	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
9.4	5	1.33	9.2	7	1.89	STOCKTON	1.1	1	2.27	0.5	1	5.36
20.3	18	2.21	25.7	28	2.72	SYRACUSE	0.3	2	19.69	0.3	1	9.48
11.7	12	2.55	13.3	7	1.31	TACOMA	0.2	0	0.00	0.2	0	0.00
44.4	32	1.80	48.1	54	2.80	TAMPA	2.2	0	0.00	2.4	2	2.08
4.7	12	6.38	5.9	12	5.07	TERRE HAUTE	0.2	0	0.00	0.2	0	0.00
2.9	0	0.00	3.4	2	1.48	TEXARKANA	0.9	0	0.00	1.0	0	0.00
15.7	23	3.65	20.0	24	2.99	TOLEDO	1.1	0	0.00	1.1	0	0.00
4.7	1	0.53	6.5	4	1.53	TOPEKA	0.4	0	0.00	0.4	0	0.00
8.6	12	3.47	10.9	17	3.88	TRENTON	0.7	0	0.00	0.7	2	7.01
7.3	7	2.39	8.4	12	3.56	TUCSON	0.5	2	10.94	0.4	1	6.23
12.4	8	1.61	15.5	17	2.73	TULSA	1.2	2	4.00	1.4	2	3.51
2.5	0	0.00	3.1	4	3.25	TUSCALOOSA	0.8	0	0.00	1.0	2	5.23
2.3	0	0.00	2.8	1	0.89	TYLER	0.8	0	0.00	0.8	0	0.00
13.8	18	3.25	17.1	7	1.02	UTICA	0.1	0	0.00	0.1	0	0.00
4.6	7	3.76	5.9	0	0.00	WACO	0.9	0	0.00	1.0	0	0.00
37.3	33	2.21	56.3	44	1.95	WASHINGTON	10.6	6	1.40	13.0	11	2.11
4.0	5	3.11	5.1	1	0.49	WATERLOO	0.1	1	23.86	0.1	0	0.00
9.6	6	1.55	10.6	8	1.88	W. PALM BEACH	1.2	1	2.00	1.0	1	2.61
8.7	4	1.15	10.2	17	4.14	WHEELING	0.2	0	0.00	0.2	0	0.00
8.5	10	2.93	11.4	15	3.28	WICHITA	0.5	1	5.54	0.5	0	0.00
3.6	1	0.69	4.4	4	2.28	WICHITA FALLS	0.2	0	0.00	0.2	1	10.48
13.8	18	3.25	18.0	27	3.74	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
9.8	14	3.54	12.6	16	3.16	WILMINGTON	1.2	1	2.01	1.2	1	2.07
3.5	4	2.85	4.8	2	1.04	WINSTON-SALEM	1.1	0	0.00	1.4	2	3.55
24.1	15	1.55	32.1	34	2.64	WORCESTER	0.1	0	0.00	0.1	0	0.00
8.9	5	1.41	10.8	11	2.54	YORK	0.1	0	0.00	0.1	0	0.00
16.9	19	2.81	18.6	21	2.81	YOUNGSTOWN	1.2	1	2.03	1.1	2	4.52
3442.2	3330	2.41	4389.0	4689	2.66	TOTAL 201 SMSA	309.3	168	1.35	349.5	303	2.16

ALL AGE STANDARD RATE = 2.49

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HYPERPLASIA OF PROSTATE (I.S.C. 610)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.9	11	8.07	3.8	0	0.00	ABILENE	0.1	1	18.59	0.1	0	0.00
12.3	25	4.27	15.7	0	0.00	AKRON	0.6	3	10.46	0.7	0	0.00
0.6	1	3.59	0.8	0	0.00	ALBANY GA	0.5	2	8.38	0.8	0	0.00
21.8	34	3.27	30.8	0	0.00	ALBANY NY	0.3	0	0.00	0.3	0	0.00
3.8	9	4.94	4.7	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
15.7	48	6.40	20.8	0	0.00	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
5.2	18	7.20	6.9	0	0.00	ALTOONA	0.0	1	65.37	0.0	0	0.00
2.5	7	5.97	3.4	0	0.00	AMARILLO	0.1	3	63.14	0.1	0	0.00
3.4	11	6.70	5.3	0	0.00	ANN ARBOR	0.2	2	22.15	0.2	0	0.00
3.7	7	3.95	4.9	0	0.00	ASHEVILLE	0.4	1	5.15	0.5	0	0.00
15.1	38	5.29	24.5	0	0.00	ATLANTA	3.9	19	10.34	5.6	0	0.00
5.9	16	5.69	7.8	0	0.00	ATLANTIC CITY	1.0	5	10.89	1.1	0	0.00
2.4	4	3.48	3.8	0	0.00	AUGUSTA	1.3	3	4.81	1.8	0	0.00
4.4	6	2.89	6.2	0	0.00	AUSTIN	0.7	4	11.23	1.0	0	0.00
6.1	18	6.21	6.5	0	0.00	BAKERSFIELD	0.5	0	0.00	0.3	0	0.00
32.7	87	5.58	40.3	0	0.00	BALTIMORE	6.1	18	6.21	7.2	0	0.00
2.2	5	4.86	3.3	0	0.00	BATON ROUGE	1.5	3	4.14	1.9	0	0.00
2.8	13	9.78	3.5	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
4.6	10	4.60	6.0	0	0.00	BEAUMONT	1.2	5	8.78	1.2	0	0.00
2.0	3	3.12	2.2	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
6.4	11	3.58	8.9	0	0.00	BINGHAMTON	0.0	1	45.09	0.0	0	0.00
9.9	21	4.44	14.2	0	0.00	BIRMINGHAM	4.9	16	6.90	6.3	0	0.00
98.3	197	4.20	151.0	0	0.00	BOSTON	2.0	10	10.64	2.4	0	0.00
18.3	34	3.89	25.2	0	0.00	BRIDGEPORT	0.5	0	0.00	0.5	0	0.00
8.7	27	6.54	12.3	0	0.00	BROCKTON	0.2	0	0.00	0.1	0	0.00
2.8	10	7.51	3.3	0	0.00	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
34.9	78	4.68	46.1	0	0.00	BUFFALO	1.1	6	11.21	1.1	0	0.00
10.3	17	3.48	12.9	0	0.00	CANTON	0.3	1	6.47	0.3	0	0.00
4.3	7	3.44	6.0	0	0.00	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
2.6	13	10.41	3.8	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.9	4	4.40	3.1	0	0.00	CHARLESTON SC	0.9	2	4.67	1.5	0	0.00
5.4	19	7.35	6.6	0	0.00	CHARLESTON WVA	0.5	1	4.47	0.5	0	0.00
3.5	4	2.37	5.8	0	0.00	CHARLOTTE	1.0	2	4.41	1.3	0	0.00
5.7	12	4.42	7.8	0	0.00	CHATTANOOGA	1.1	5	9.57	1.4	0	0.00
147.4	335	4.77	195.0	0	0.00	CHICAGO	14.2	39	5.75	17.2	0	0.00
27.7	88	6.66	42.6	0	0.00	CINCINNATI	2.9	11	7.86	3.2	0	0.00
43.8	102	4.89	57.9	0	0.00	CLEVELAND	4.1	18	9.12	4.9	0	0.00
3.3	7	4.44	5.1	0	0.00	COLORADO SPRGS	0.1	1	32.84	0.1	0	0.00
3.2	4	2.60	5.1	0	0.00	COLUMBIA	1.2	5	8.65	1.6	0	0.00
2.0	5	5.26	3.3	0	0.00	COLUMBUS GA	0.9	7	15.67	1.5	0	0.00
14.6	44	6.30	22.1	0	0.00	COLUMBUS OHIO	1.8	4	4.70	2.0	0	0.00
3.3	10	6.44	4.0	0	0.00	CORPUS CHRISTI	0.1	1	14.96	0.2	0	0.00
20.1	39	4.07	30.4	0	0.00	DALLAS	3.1	5	3.38	3.3	0	0.00
8.5	21	5.19	11.2	0	0.00	DAVENPORT	0.1	0	0.00	0.1	0	0.00
15.1	36	4.99	20.6	0	0.00	DAYTON	1.3	5	8.33	1.3	0	0.00
3.7	5	2.84	5.1	0	0.00	DECATUR	0.1	0	0.00	0.1	0	0.00
23.2	34	3.08	33.1	0	0.00	DENVER	0.8	2	5.45	0.9	0	0.00
7.6	22	6.10	11.1	0	0.00	DES MOINES	0.3	2	13.80	0.4	0	0.00
75.3	210	5.85	91.0	0	0.00	DETROIT	8.0	36	9.48	9.1	0	0.00
2.5	2	1.65	4.0	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
11.0	30	5.70	11.0	0	0.00	DULUTH	0.1	1	38.40	0.0	0	0.00
1.6	2	2.70	2.5	0	0.00	DURHAM	0.6	0	0.00	0.8	0	0.00
4.3	9	4.43	5.8	0	0.00	EL PASO	0.1	1	16.71	0.1	0	0.00
7.4	15	4.23	9.5	0	0.00	ERIE	0.1	0	0.00	0.1	0	0.00
4.5	3	1.40	5.0	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
5.8	9	3.24	8.3	0	0.00	EVANSVILLE	0.5	2	8.70	0.5	0	0.00
13.4	26	4.09	20.0	0	0.00	FALL RIVER	0.2	0	0.00	0.2	0	0.00
3.0	6	4.15	3.4	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
7.4	20	5.70	9.1	0	0.00	FLINT	0.3	2	12.97	0.4	0	0.00
11.1	20	3.78	11.3	0	0.00	FT. LAUDERDALE	0.5	1	4.02	0.6	0	0.00
2.2	5	4.82	2.9	0	0.00	FORT SMITH	0.2	0	0.00	0.2	0	0.00
5.9	18	6.45	8.3	0	0.00	FORT WAYNE	0.1	0	0.00	0.2	0	0.00
11.6	27	4.89	16.4	0	0.00	FORT WORTH	1.3	8	12.76	1.5	0	0.00
9.3	24	5.39	10.6	0	0.00	FRESNO	0.9	2	4.42	0.5	0	0.00
2.0	5	5.18	2.6	0	0.00	GADSDEN	0.3	3	22.22	0.4	0	0.00
2.3	0	0.00	2.9	0	0.00	GALVESTON	0.6	0	0.00	0.6	0	0.00
10.7	22	4.33	11.3	0	0.00	GARY	1.2	8	13.72	1.3	0	0.00
10.2	22	4.53	14.1	0	0.00	GRAND RAPIDS	0.2	0	0.00	0.3	0	0.00
2.0	2	2.12	2.0	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
3.3	12	7.65	4.2	0	0.00	GREEN BAY	0.0	0	0.00	0.0	0	0.00
3.8	8	4.45	5.5	0	0.00	GREENSBORO	0.8	4	10.97	1.0	0	0.00
3.2	6	3.90	4.8	0	0.00	GREENVILLE	0.6	1	3.44	0.8	0	0.00
4.5	8	3.73	6.0	0	0.00	HAMILTON	0.2	1	9.65	0.2	0	0.00
9.8	20	4.28	14.3	0	0.00	HARRISBURG	0.5	2	9.12	0.6	0	0.00
18.7	27	3.03	25.2	0	0.00	HARTFORD	0.4	0	0.00	0.5	0	0.00
1.8	3	3.54	2.4	0	0.00	HONOLULU	5.9	5	1.79	4.6	0	0.00
17.0	38	4.70	23.7	0	0.00	HOUSTON	3.9	10	5.40	4.7	0	0.00
7.9	21	5.60	9.5	0	0.00	HUNTINGTON	0.3	4	25.54	0.3	0	0.00
1.5	8	11.42	1.9	0	0.00	HUNTSVILLE	0.5	5	22.02	0.6	0	0.00
15.7	29	3.88	23.3	0	0.00	INDIANAPOLIS	2.4	8	6.96	2.7	0	0.00
3.8	13	7.20	5.1	0	0.00	JACKSON MICH	0.1	1	15.97	0.1	0	0.00
2.1	1	0.98	3.5	0	0.00	JACKSON MISS	1.6	11	14.44	2.0	0	0.00
6.5	21	6.75	9.6	0	0.00	JACKSONVILLE	2.0	12	12.72	2.5	0	0.00
18.2	53	6.11	23.5	0	0.00	JERSEY CITY	0.5	2	8.00	0.7	0	0.00
9.9	38	8.06	10.8	0	0.00	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
4.4	11	5.24	6.1	0	0.00	KALAMAZOO	0.1	0	0.00	0.1	0	0.00
26.4	58	4.60	38.5	0	0.00	KANSAS CITY	3.4	16	9.88	3.8	0	0.00
3.0	4	2.84	3.4	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
7.9	13	3.43	10.9	0	0.00	KNOXVILLE	0.7	1	3.04	0.9	0	0.00
1.7	1	1.26	2.2	0	0.00	LAKE CHARLES	0.6	3	11.27	0.6	0	0.00
9.0	21	4.91	13.0	0	0.00	LANCASTER	0.1	1	23.29	0.1	0	0.00
7.6	18	5.00	10.1	0	0.00	LANSING	0.1	0	0.00	0.1	0	0.00
1.3	3	4.84	1.7	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
2.0	10	10.72	1.8	0	0.00	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
1.3	3	4.84	1.6	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
2.9	2	1.45	4.3	0	0.00	LEXINGTON	0.7	2	6.04	0.8	0	0.00
3.2	11	7.25	4.1	0	0.00	LIMA	0.1	0	0.00	0.1	0	0.00
4.7	8	3.54	7.1	0	0.00	LINCOLN	0.1	0	0.00	0.1	0	0.00
5.1	5	2.07	7.0	0	0.00	LITTLE ROCK	1.7	8	10.02	1.9	0	0.00
5.0	16	6.71	6.1	0	0.00	LORAIN	0.2	2	19.02	0.2	0	0.00
166.6	359	4.52	256.6	0	0.00	LOS ANGELES	9.3	38	8.54	10.5	0	0.00

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HYPERPLASIA OF PROSTATE (I.S.C. 610)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
16.0	36	4.72	24.5	0	0.00	LOUISVILLE	2.3	8	7.24	2.8	0	0.00
2.4	7	6.14	3.2	0	0.00	LUBBOCK	0.2	1	13.45	0.1	0	0.00
2.4	4	3.45	3.7	0	0.00	LYNCHBURG	0.6	2	6.58	0.8	0	0.00
2.1	7	7.01	3.4	0	0.00	MACON	1.0	2	4.38	1.6	0	0.00
5.7	12	4.39	7.9	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
5.7	7	2.56	8.5	0	0.00	MANCHESTER	0.0	0	0.00	0.0	0	0.00
8.2	25	6.40	13.5	0	0.00	MEMPHIS	5.8	24	8.76	6.6	0	0.00
28.3	71	5.26	31.2	0	0.00	MIAMI	1.4	10	15.26	1.5	0	0.00
0.6	3	10.75	0.8	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
31.7	72	4.76	42.1	0	0.00	MILWAUKEE	0.7	0	0.00	0.6	0	0.00
40.6	62	3.20	56.8	0	0.00	MINNEAPOLIS	0.6	3	10.87	0.6	0	0.00
3.9	6	3.21	5.6	0	0.00	MOBILE	1.6	9	11.66	2.3	0	0.00
1.7	3	3.77	2.1	0	0.00	MONROE	0.9	10	22.42	1.0	0	0.00
1.9	5	5.42	3.3	0	0.00	MONTGOMERY	1.4	3	4.56	2.2	0	0.00
3.0	13	9.12	4.0	0	0.00	MUNCIE	0.2	0	0.00	0.1	0	0.00
3.5	9	5.41	4.2	0	0.00	MUSKEGON	0.2	1	13.87	0.1	0	0.00
7.7	19	4.92	12.0	0	0.00	NASHVILLE	1.9	8	8.75	2.4	0	0.00
43.8	88	4.22	63.0	0	0.00	NEWARK	3.3	15	9.63	4.3	0	0.00
19.9	37	3.90	26.5	0	0.00	NEW HAVEN	0.6	1	3.69	0.6	0	0.00
13.0	27	4.34	21.4	0	0.00	NEW ORLEANS	4.8	18	7.87	6.9	0	0.00
2.5	6	5.01	3.2	0	0.00	NEWPORT NEWS	1.1	12	22.69	1.1	0	0.00
291.7	881	6.34	382.0	0	0.00	NEW YORK	18.7	86	9.64	25.0	0	0.00
6.5	7	2.26	9.8	0	0.00	NORFOLK	2.7	12	9.45	3.2	0	0.00
0.7	1	2.87	0.9	0	0.00	ODESSA	0.0	0	0.00	0.0	0	0.00
2.5	4	3.40	2.9	0	0.00	OGDEN	0.1	0	0.00	0.0	0	0.00
11.9	24	4.24	16.5	0	0.00	OKLAHOMA CITY	1.0	1	2.10	1.0	0	0.00
12.3	45	7.71	16.3	0	0.00	OMAHA	0.6	3	9.85	0.8	0	0.00
8.5	12	2.96	10.3	0	0.00	ORLANDO	0.9	4	8.92	1.0	0	0.00
30.8	80	5.44	42.0	0	0.00	PATERSON	0.6	2	7.33	0.7	0	0.00
2.8	5	3.76	3.6	0	0.00	PENSACOLA	0.6	2	6.62	0.8	0	0.00
8.2	18	4.59	11.3	0	0.00	PEORIA	0.2	0	0.00	0.2	0	0.00
105.9	228	4.52	150.8	0	0.00	PHILADELPHIA	12.5	67	11.26	15.3	0	0.00
14.8	23	3.26	16.3	0	0.00	PHOENIX	0.8	0	0.00	0.6	0	0.00
69.9	104	3.12	84.4	0	0.00	PITTSBURGH	4.1	11	5.60	4.0	0	0.00
4.9	6	2.59	7.2	0	0.00	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
6.4	21	6.84	9.7	0	0.00	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
29.6	45	3.19	37.6	0	0.00	PORTLAND OREG.	0.6	0	0.00	0.4	0	0.00
23.1	41	3.72	33.2	0	0.00	PROVIDENCE	0.4	0	0.00	0.4	0	0.00
2.0	1	1.02	2.6	0	0.00	PROVO	0.0	1	268.08	0.0	0	0.00
3.8	17	9.32	4.6	0	0.00	PUEBLO	0.1	0	0.00	0.1	0	0.00
4.1	9	4.59	5.1	0	0.00	RACINE	0.0	0	0.00	0.0	0	0.00
2.5	4	3.39	3.6	0	0.00	RALEIGH	0.8	3	7.70	1.1	0	0.00
9.7	25	5.40	12.3	0	0.00	READING	0.1	0	0.00	0.1	0	0.00
2.2	10	9.34	2.3	0	0.00	RENO	0.1	0	0.00	0.0	0	0.00
7.3	18	5.18	12.4	0	0.00	RICHMOND	2.2	9	8.61	2.7	0	0.00
3.8	8	4.37	5.6	0	0.00	ROANOKE	0.5	1	4.38	0.6	0	0.00
18.9	19	2.11	26.9	0	0.00	ROCHESTER	0.2	0	0.00	0.3	0	0.00
5.5	14	5.30	7.2	0	0.00	ROCKFORD	0.1	0	0.00	0.1	0	0.00
11.1	28	5.28	13.0	0	0.00	SACRAMENTO	0.8	2	5.39	0.4	0	0.00
4.7	10	4.47	6.0	0	0.00	SAGINAW	0.2	1	12.49	0.2	0	0.00
4.1	5	2.57	5.7	0	0.00	ST. JOSEPH	0.1	0	0.00	0.2	0	0.00
50.9	88	3.63	75.1	0	0.00	ST. LOUIS	6.7	30	9.34	8.1	0	0.00
8.5	17	4.20	11.3	0	0.00	SALT LAKE CITY	0.2	1	11.19	0.1	0	0.00
1.8	5	5.81	2.3	0	0.00	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
13.2	19	3.02	19.1	0	0.00	SAN ANTONIO	0.9	4	9.29	1.3	0	0.00
25.1	37	3.09	29.4	0	0.00	SAN BERNARDINO	0.7	4	12.18	0.7	0	0.00
22.9	45	4.12	31.6	0	0.00	SAN DIEGO	0.6	1	3.53	0.6	0	0.00
72.2	120	3.49	101.2	0	0.00	SAN FRANCISCO	5.1	13	5.31	4.2	0	0.00
13.5	21	3.26	19.4	0	0.00	SAN JOSE	0.4	0	0.00	0.3	0	0.00
4.6	10	4.54	6.6	0	0.00	SANTA BARBARA	0.1	1	15.68	0.1	0	0.00
2.2	6	5.63	3.7	0	0.00	SAVANNAH	1.2	3	5.39	1.7	0	0.00
8.0	29	7.58	11.0	0	0.00	SCRANTON	0.0	0	0.00	0.0	0	0.00
33.8	76	4.72	42.1	0	0.00	SEATTLE	1.3	5	7.97	0.8	0	0.00
4.0	4	2.09	5.6	0	0.00	SHREVEPORT	2.6	16	12.78	3.3	0	0.00
4.1	5	2.54	4.9	0	0.00	SIOUX CITY	0.0	0	0.00	0.1	0	0.00
2.6	1	0.81	3.2	0	0.00	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
6.2	16	5.39	7.9	0	0.00	SOUTH BEND	0.2	0	0.00	0.2	0	0.00
10.5	11	2.20	12.1	0	0.00	SPOKANE	0.1	1	15.61	0.1	0	0.00
5.0	10	4.17	7.0	0	0.00	SPRINGFIELD I.	0.2	1	9.59	0.3	0	0.00
4.7	7	3.11	6.5	0	0.00	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
4.0	2	1.04	5.5	0	0.00	SPRINGFIELD O.	0.3	0	0.00	0.5	0	0.00
16.2	23	2.98	23.8	0	0.00	SPRINGFIELD MA	0.2	0	0.00	0.3	0	0.00
4.9	6	2.56	5.2	0	0.00	STEUBENVILLE	0.2	0	0.00	0.2	0	0.00
8.0	19	5.00	8.1	0	0.00	STOCKTON	0.9	2	4.93	0.4	0	0.00
17.2	25	3.05	23.3	0	0.00	SYRACUSE	0.2	1	11.54	0.2	0	0.00
10.1	22	4.55	12.0	0	0.00	TACOMA	0.1	0	0.00	0.1	0	0.00
40.5	78	4.04	43.5	0	0.00	TAMPA	1.7	16	19.67	1.9	0	0.00
4.1	15	7.60	5.4	0	0.00	TERRE HAUTE	0.2	0	0.00	0.2	0	0.00
2.4	7	6.03	3.0	0	0.00	TEXARKANA	0.8	9	23.46	0.9	0	0.00
13.0	26	4.20	17.7	0	0.00	TOLEDO	0.8	0	0.00	0.9	0	0.00
4.1	8	4.08	6.0	0	0.00	TOPEKA	0.3	1	6.32	0.3	0	0.00
7.0	12	3.62	9.5	0	0.00	TRENTON	0.5	0	0.00	0.5	0	0.00
5.7	8	2.93	6.8	0	0.00	TUCSON	0.4	0	0.00	0.3	0	0.00
10.2	21	4.32	13.5	0	0.00	TULSA	1.1	5	9.94	1.2	0	0.00
2.1	4	4.08	2.7	0	0.00	TUSCALOOSA	0.7	4	11.42	0.8	0	0.00
1.9	2	2.26	2.4	0	0.00	TYLER	0.6	7	22.93	0.7	0	0.00
12.1	24	4.17	15.8	0	0.00	UTICA	0.1	1	29.39	0.1	0	0.00
3.9	5	2.69	5.3	0	0.00	WACO	0.7	5	14.00	0.9	0	0.00
27.9	71	5.34	48.1	0	0.00	WASHINGTON	7.8	40	10.77	10.2	0	0.00
3.4	3	1.84	4.6	0	0.00	WATERLOO	0.1	0	0.00	0.1	0	0.00
8.4	7	1.75	9.3	0	0.00	W. PALM BEACH	0.9	0	0.00	0.7	0	0.00
7.7	18	4.92	9.4	0	0.00	WHEELING	0.2	1	10.12	0.2	0	0.00
6.8	20	6.14	9.9	0	0.00	WICHITA	0.4	0	0.00	0.4	0	0.00
3.0	7	4.95	3.8	0	0.00	WICHITA FALLS	0.2	0	0.00	0.2	0	0.00
11.1	22	4.15	15.4	0	0.00	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
7.9	20	5.31	11.0	0	0.00	WILMINGTON	1.0	5	10.82	1.0	0	0.00
2.7	3	2.36	4.0	0	0.00	WINSTON-SALEM	0.8	5	13.49	1.1	0	0.00
20.7	27	2.73	29.4	0	0.00	WORCESTER	0.1	0	0.00	0.1	0	0.00
7.5	24	6.73	9.6	0	0.00	YORK	0.1	0	0.00	0.1	0	0.00
14.1	29	4.33	16.0	0	0.00	YOUNGSTOWN	0.9	2	4.49	0.8	0	0.00
2807.8	6219	4.65	3826.9	0	0.00	TOTAL 201 SMSA	235.4	931	8.30	275.9	0	0.00

ALL AGE STANDARD RATE = 2.10

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
CONGENITAL MALFORMATIONS (I.S.C. 750-759)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
22.1	19	10.51	21.6	22	12.47	ABILENE	1.3	3	28.09	1.3	0	0.00
88.8	95	13.11	86.9	78	10.99	AKRON	9.5	8	10.34	9.5	10	12.86
11.3	15	16.27	10.9	16	17.99	ALBANY GA	6.2	9	17.67	6.2	5	9.89
110.8	113	12.50	109.3	103	11.55	ALBANY NY	4.1	5	15.07	4.1	2	5.97
57.1	61	13.09	54.8	47	10.50	ALBUQUERQUE	2.3	0	0.00	2.2	2	10.96
81.7	89	13.34	80.0	73	11.18	ALLENTOWN	1.0	2	24.61	0.9	0	0.00
22.8	27	11.82	22.2	14	7.74	ALTOONA	0.2	0	0.00	0.3	0	0.00
28.4	25	10.77	27.0	27	12.25	AMARILLO	1.9	1	6.42	1.8	2	13.53
29.9	47	19.23	29.3	26	10.87	ANN ARBOR	2.6	1	4.69	2.5	5	24.94
18.9	16	10.37	18.5	16	10.58	ASHEVILLE	2.6	1	4.67	2.5	1	4.92
146.6	174	14.54	143.1	124	10.62	ATLANTA	49.6	55	13.59	52.1	41	9.65
20.9	21	12.33	20.8	19	11.21	ATLANTIC CITY	5.3	4	9.25	5.5	7	15.56
28.8	20	8.51	27.3	29	13.03	AUGUSTA	13.8	6	5.32	14.1	11	9.53
34.5	36	12.78	33.0	31	11.53	AUSTIN	5.5	4	8.95	5.4	3	6.85
53.4	65	14.91	51.9	43	10.16	BAKERSFIELD	4.7	5	13.02	4.5	3	8.09
238.9	266	13.64	234.5	238	12.44	BALTIMORE	83.5	83	12.18	85.4	85	12.19
32.0	21	8.03	31.1	39	15.35	BATON ROUGE	15.9	17	13.14	16.2	9	6.82
22.4	20	10.94	21.5	16	9.13	BAY CITY	0.1	0	0.00	0.2	0	0.00
47.2	35	9.09	45.2	31	9.41	BEAUMONT	14.0	16	13.99	14.2	7	6.03
15.9	19	14.65	15.4	10	7.96	BILLINGS	0.2	0	0.00	0.2	0	0.00
39.2	44	13.74	38.0	41	13.20	BINGHAMTON	0.3	0	0.00	0.3	0	0.00
74.0	72	11.92	71.8	66	11.26	BIRMINGHAM	46.3	43	11.37	47.8	33	8.46
527.6	539	12.52	521.2	486	11.43	BOSTON	19.2	20	12.73	19.5	14	8.79
106.5	121	13.92	105.0	106	12.37	BRIDGEPORT	7.9	9	14.00	7.9	6	9.34
46.5	49	12.91	45.8	46	12.30	BROCKTON	1.1	3	33.79	1.1	4	45.88
35.6	37	12.72	34.1	37	13.28	BROWNSVILLE	0.2	0	0.00	0.3	0	0.00
224.8	239	12.70	221.3	214	11.85	BUFFALO	21.5	29	16.52	21.4	16	9.16
59.2	72	14.90	58.2	68	14.32	CANTON	4.2	5	14.64	4.1	4	11.90
27.0	19	8.63	25.8	20	9.51	CEDAR RAPIDS	0.3	0	0.00	0.3	0	0.00
24.5	20	10.00	23.0	19	10.10	CHAMPAIGN	1.9	2	12.98	1.7	0	0.00
28.4	32	13.78	27.1	16	7.23	CHARLESTON SC	19.0	17	10.95	19.0	12	7.73
43.8	50	13.98	43.2	44	12.48	CHARLESTON WVA	2.8	2	8.71	2.7	1	4.54
38.6	53	16.80	38.2	39	12.52	CHARLOTTE	15.0	13	10.58	15.7	12	9.34
41.5	46	13.60	41.2	46	13.68	CHATTANOOGA	9.9	14	17.33	10.3	8	9.56
943.8	924	11.99	923.7	759	10.07	CHICAGO	214.3	132	7.55	218.1	164	9.21
177.9	191	13.15	176.8	185	12.82	CINCINNATI	27.8	30	13.20	28.7	27	11.54
273.9	273	12.21	267.5	275	12.60	CLEVELAND	57.4	73	15.59	58.9	63	13.10
26.9	29	13.19	24.2	17	7.94	COLORADO SPRGS	1.6	4	31.35	1.5	1	7.97
32.6	27	10.14	30.5	24	9.63	COLUMBIA	16.4	20	14.95	16.8	14	10.22
31.5	45	17.48	30.2	20	8.11	COLUMBUS GA	13.8	12	10.67	14.3	17	14.60
118.4	117	12.11	116.2	104	10.97	COLUMBUS OHIO	17.8	11	7.57	18.2	18	12.15
47.1	46	11.97	45.7	59	15.82	CORPUS CHRISTI	2.3	2	10.51	2.1	2	11.45
171.9	175	12.47	169.9	167	12.04	DALLAS	38.0	26	8.39	37.8	40	12.96
49.6	52	12.84	47.9	51	13.04	DAVENPORT	1.5	0	0.00	1.5	0	0.00
121.6	119	11.99	118.3	100	10.36	DAYTON	15.7	30	23.37	16.1	18	13.70
20.6	17	10.09	20.1	16	9.74	DECATUR	1.5	0	0.00	1.5	3	23.94
173.3	177	12.52	169.8	169	12.19	DENVER	9.0	9	12.24	8.9	6	8.29
48.1	58	14.78	47.2	48	12.47	DES MOINES	2.3	3	15.68	2.4	1	5.11
627.2	689	13.46	608.8	553	11.13	DETROIT	124.4	131	12.90	124.4	95	9.36
16.7	23	16.89	16.6	18	13.30	DUBUQUE	0.0	0	0.00	0.0	0	0.00
51.2	67	16.04	49.6	41	10.12	DULUTH	0.6	1	20.69	0.6	1	19.60
12.7	15	14.52	12.4	11	10.84	DURHAM	6.6	8	14.81	7.2	5	8.45
70.7	99	17.15	69.3	54	9.55	EL PASO	2.6	3	14.32	2.5	0	0.00
46.2	50	13.26	44.8	46	12.58	ERIE	1.8	3	20.68	1.9	6	37.94
29.6	27	11.19	29.3	34	14.22	EUGENE	0.2	1	50.19	0.3	0	0.00
34.0	39	14.05	33.0	34	12.63	EVANSVILLE	2.6	2	9.50	2.7	0	0.00
65.4	68	12.74	64.7	43	8.14	FALL RIVER	1.1	1	11.22	1.1	2	22.42
21.5	22	12.52	20.9	27	15.82	FARGO	0.1	0	0.00	0.1	0	0.00
72.4	79	13.36	70.4	69	12.01	FLINT	10.2	14	16.74	10.1	11	13.37
43.1	52	14.79	42.5	35	10.10	FT. LAUDERDALE	14.8	15	12.45	15.6	15	11.80
10.3	11	13.09	10.4	9	10.65	FORT SMITH	1.0	2	24.10	1.1	2	23.15
43.3	41	11.59	42.5	37	10.66	FORT WAYNE	3.3	5	18.40	3.3	2	7.43
96.7	98	12.42	94.1	98	11.46	FORT WORTH	14.3	19	16.33	14.2	15	12.94
64.4	60	11.41	62.8	62	12.09	FRESNO	6.2	6	11.88	5.7	6	12.92
14.4	19	16.19	13.9	17	14.99	GADSDEN	3.2	4	15.18	3.3	2	7.45
20.4	20	12.03	19.5	18	11.32	GALVESTON	6.5	11	20.84	6.4	8	15.38
100.3	93	11.36	95.8	97	12.41	GARY	21.3	25	14.35	22.0	23	12.80
70.0	87	15.23	68.3	56	10.05	GRAND RAPIDS	3.9	3	9.54	3.9	4	12.41
15.5	15	11.86	15.3	18	14.43	GREAT FALLS	0.5	0	0.00	0.4	2	56.05
26.9	37	16.84	26.1	40	18.81	GREEN BAY	0.3	0	0.00	0.3	0	0.00
35.3	39	13.54	35.5	30	10.35	GREENSBORO	11.0	12	13.36	11.0	8	8.94
32.3	36	13.68	31.5	30	11.68	GREENVILLE	8.1	16	24.12	8.4	15	21.94
37.7	38	12.34	35.7	27	9.27	HAMILTON	2.4	2	10.27	2.4	2	10.36
55.0	63	14.03	54.5	44	9.89	HARRISBURG	5.1	5	12.01	4.9	3	7.50
119.1	121	12.45	117.8	122	12.69	HARTFORD	8.1	7	10.64	7.8	10	15.79
37.9	31	10.03	35.3	27	9.38	HONOLULU	68.6	68	12.15	65.4	58	10.87
195.0	181	11.37	191.1	165	10.58	HOUSTON	58.5	61	12.77	58.9	55	11.44
43.5	52	14.65	42.4	47	13.58	HUNTINGTON	1.3	2	18.56	1.4	3	26.73
20.0	22	13.47	19.4	21	13.29	HUNTSVILLE	4.8	0	0.00	5.1	4	9.53
114.1	123	13.21	112.1	119	13.00	INDIANAPOLIS	22.5	28	15.26	22.9	29	15.54
24.0	22	11.22	23.5	17	8.86	JACKSON MICH	1.4	4	35.51	1.2	1	10.64
20.8	19	11.18	20.5	15	8.96	JACKSON MISS	17.6	15	10.43	18.3	3	2.01
68.1	96	17.26	66.4	70	12.91	JACKSONVILLE	23.8	31	15.97	24.2	35	17.72
88.2	121	16.81	86.6	95	13.43	JERSEY CITY	10.1	8	9.68	10.3	12	14.21
48.5	39	9.84	47.8	49	12.55	JOHNSTOWN	0.8	1	15.69	0.7	1	17.74
31.5	29	11.28	30.8	33	13.12	KALAMAZOO	1.5	3	24.78	1.5	3	24.63
172.9	218	15.45	169.3	173	12.52	KANSAS CITY	27.1	27	12.21	27.5	24	10.67
19.7	25	15.52	18.9	22	14.23	KENOSHA	0.3	0	0.00	0.3	0	0.00
60.3	65	13.20	58.2	55	11.58	KNOXVILLE	5.5	4	8.96	5.7	7	15.06
26.0	29	13.66	25.2	14	6.81	LAKE CHARLES	7.6	2	3.24	7.6	6	9.62
50.2	59	14.39	49.7	38	9.36	LANCASTER	0.8	2	28.98	0.9	1	13.13
57.8	53	11.24	56.6	44	9.52	LANSING	2.0	0	0.00	2.0	3	18.12
14.7	24	19.97	14.7	12	10.00	LAREDO	0.1	0	0.00	0.1	0	0.00
21.9	23	12.84	21.4	22	12.61	LAS VEGAS	3.4	3	10.91	3.3	6	22.47
16.6	24	17.76	15.3	14	11.25	LAWTON	2.8	1	4.45	2.6	1	4.68
20.4	20	12.04	19.6	11	6.88	LEXINGTON	4.0	5	15.37	4.0	2	6.07
18.4	21	13.96	17.8	17	11.71	LIMA	1.9	1	6.59	1.8	1	6.90
29.3	44	18.42	28.5	34	14.61	LINCOLN	0.8	1	15.65	0.7	1	17.83
34.4	41	14.61	33.9	36	13.01	LITTLE ROCK	12.0	10	10.25	11.7	6	6.28
42.7	50	14.35	41.7	36	10.58	LORAIN	3.1	3	11.74	3.1	1	3.90
1088.2	1178	13.26	1068.8	944	10.82	LOS ANGELES	129.5	134	12.68	129.4	129	12.21

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

CONGENITAL MALFORMATIONS (I.S.C. 750-759)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
124.5	146	14.37	122.7	116	11.58	LOUISVILLE	18.2	20	13.47	18.2	11	7.42
30.7	44	17.59	30.1	24	9.78	LUBBOCK	3.3	1	3.74	3.6	3	10.35
14.8	19	15.70	14.5	18	15.25	LYNCHBURG	4.8	6	15.35	4.8	5	12.84
24.0	29	14.78	23.4	22	11.50	MACON	12.2	20	20.06	12.7	17	16.45
44.4	46	12.69	42.6	38	10.92	MADISON	0.6	0	0.00	0.6	1	19.71
31.6	33	12.81	31.7	31	11.98	MANCHESTER	0.1	0	0.00	0.1	0	0.00
72.7	78	13.14	71.2	67	11.53	MEMPHIS	52.6	45	10.49	54.4	39	8.79
123.2	149	14.81	119.9	110	11.24	MIAMI	34.0	37	13.34	34.0	44	15.87
13.5	11	9.98	13.6	11	9.89	MIDLAND	1.4	2	17.00	1.5	1	7.92
212.1	244	14.10	207.3	200	11.82	MILWAUKEE	18.9	27	17.55	18.8	15	9.80
294.6	322	13.39	290.9	295	12.42	MINNEAPOLIS	6.8	5	9.07	6.3	6	11.63
42.7	33	9.46	41.5	44	12.98	MOBILE	24.1	23	11.69	24.6	15	7.46
13.2	12	11.17	12.9	8	7.58	MONROE	7.9	6	9.26	7.6	6	9.63
20.3	21	12.65	19.8	17	10.54	MONTGOMERY	14.3	14	12.01	14.9	12	9.87
19.5	24	15.05	19.1	14	8.98	MUNCIE	1.2	3	29.72	1.2	0	0.00
28.2	30	13.02	27.5	27	12.03	MUSKEGON	3.3	7	26.01	3.4	6	21.69
58.0	50	10.56	57.8	59	12.51	NASHVILLE	15.1	21	17.08	15.8	16	12.40
235.9	249	12.93	234.6	232	12.12	NEWARK	48.1	63	16.06	49.0	46	11.50
108.9	124	13.95	106.9	95	10.89	NEW HAVEN	8.8	13	18.00	8.6	8	11.36
108.9	117	13.16	107.4	114	13.01	NEW ORLEANS	62.7	104	20.32	62.4	75	14.73
32.9	50	18.65	31.5	29	11.28	NEWPORT NEWS	13.5	19	17.22	13.5	16	14.49
1468.8	1647	13.74	1453.9	1320	11.12	NEW YORK	244.8	279	13.97	253.1	247	11.95
84.8	98	14.15	80.1	93	14.23	NORFOLK	34.2	45	16.14	34.8	34	11.97
18.9	18	11.65	18.5	11	7.30	ODESSA	1.2	0	0.00	1.2	2	20.25
23.6	20	10.38	22.9	27	14.46	OGDEN	0.7	0	0.00	0.6	0	0.00
85.2	105	15.10	83.0	68	10.04	OKLAHOMA CITY	11.8	13	13.46	12.1	8	8.12
85.5	98	14.04	84.2	88	12.80	OMAHA	6.9	13	23.21	6.9	2	3.55
50.0	50	12.25	49.4	32	7.93	ORLANDO	12.3	12	11.95	12.2	7	7.03
193.2	189	11.99	189.6	170	10.99	PATERSON	9.5	6	7.77	9.6	10	12.79
34.4	30	10.68	33.2	30	11.07	PENSACOLA	9.7	9	11.39	9.8	8	10.02
52.3	55	12.88	51.0	43	10.32	PEORIA	2.6	4	18.99	2.7	1	4.58
638.4	662	12.71	625.6	519	10.16	PHILADELPHIA	141.1	176	15.29	144.1	122	10.37
123.5	141	13.99	119.3	104	10.68	PHOENIX	9.4	8	10.43	9.3	4	5.28
391.8	385	12.04	384.6	341	10.86	PITTSBURGH	32.3	29	11.01	32.4	25	9.47
25.1	25	12.22	24.9	20	9.84	PITTSFIELD	0.3	0	0.00	0.3	0	0.00
31.5	31	12.07	31.6	29	11.23	PORTLAND MAINE	0.2	0	0.00	0.1	0	0.00
135.2	158	14.31	132.5	117	10.82	PORTLAND OREG.	5.3	6	13.78	5.6	2	4.40
118.7	146	15.07	117.8	137	14.25	PROVIDENCE	3.6	2	6.72	3.7	2	6.58
23.7	17	8.78	22.5	22	12.00	PROVO	0.1	0	0.00	0.1	0	0.00
22.7	23	12.41	22.5	22	11.96	PUEBLO	0.5	0	0.00	0.5	0	0.00
27.0	29	13.14	26.9	21	9.56	RACINE	1.5	5	39.61	1.6	3	23.33
21.6	29	16.48	21.0	15	8.74	RALEIGH	8.9	8	10.99	9.0	12	16.35
42.6	44	12.66	41.9	33	9.64	READING	1.0	2	23.36	1.0	1	11.75
14.4	9	7.68	13.9	13	11.50	RENO	0.8	2	31.47	0.9	0	0.00
51.1	46	11.04	50.5	39	9.46	RICHMOND	21.7	16	9.05	22.0	27	15.04
23.4	32	16.74	23.2	30	15.88	ROANOKE	3.8	5	16.25	4.0	4	12.40
100.1	89	10.89	97.4	76	9.56	ROCHESTER	6.9	9	15.90	7.0	8	13.95
39.7	64	19.77	38.8	35	11.05	ROCKFORD	2.3	3	15.75	2.5	1	4.95
91.7	108	14.43	88.3	81	11.24	SACRAMENTO	8.6	12	17.09	8.5	2	2.87
35.5	47	16.21	34.9	38	13.33	SAGINAW	5.2	5	11.78	5.2	8	18.90
14.5	14	11.82	14.5	16	13.51	ST. JOSEPH	0.5	0	0.00	0.5	2	49.90
328.4	340	12.69	322.7	265	10.06	ST. LOUIS	68.1	63	11.33	69.8	50	8.77
83.6	95	13.92	82.0	76	11.35	SALT LAKE CITY	1.1	1	11.57	1.1	2	21.97
11.2	11	12.03	11.0	14	15.59	SAN ANGELO	0.7	0	0.00	0.7	1	18.25
132.6	152	14.04	129.7	159	15.02	SAN ANTONIO	9.8	16	19.98	9.9	3	3.70
147.8	133	11.03	141.9	135	11.66	SAN BERNARDINO	9.4	10	13.08	8.9	6	8.27
183.8	232	15.47	173.4	198	13.99	SAN DIEGO	14.0	20	17.44	13.6	7	6.32
406.3	484	14.59	397.3	363	11.19	SAN FRANCISCO	74.5	76	12.50	73.7	69	11.48
127.4	113	10.87	123.0	108	10.76	SAN JOSE	4.5	6	16.32	4.3	4	11.43
30.1	30	12.22	29.0	31	13.11	SANTA BARBARA	1.3	3	28.51	1.3	0	0.00
25.0	35	17.18	24.4	26	13.07	SAVANNAH	13.1	12	11.23	13.9	5	4.42
35.8	51	17.44	36.0	52	17.72	SCRANTON	0.2	0	0.00	0.2	0	0.00
194.3	203	12.80	189.1	147	9.52	SEATTLE	11.5	14	14.89	11.4	8	8.59
35.9	24	8.20	35.5	48	16.57	SHREVEPORT	21.9	26	14.56	22.0	10	5.57
19.6	27	16.85	19.3	15	9.52	SIOUX CITY	0.5	0	0.00	0.5	1	25.55
17.6	15	10.44	17.3	18	12.75	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
40.1	33	10.09	38.7	28	8.87	SOUTH BEND	3.4	1	3.55	3.5	7	24.30
50.5	48	11.65	49.0	50	12.51	SPOKANE	1.4	2	17.81	1.3	4	38.11
24.9	30	14.77	24.4	28	14.07	SPRINGFIELD I.	1.3	1	9.26	1.3	6	55.75
21.0	18	10.52	20.2	22	13.36	SPRINGFIELD MO	0.5	1	27.08	0.5	0	0.00
21.2	11	6.36	20.9	25	14.66	SPRINGFIELD O.	2.5	2	9.78	2.7	1	4.52
91.1	111	14.94	89.1	88	12.11	SPRINGFIELD MA	4.0	4	12.35	4.0	2	6.19
28.8	28	11.90	28.1	36	15.67	STEUBENVILLE	1.5	2	16.75	1.5	4	32.89
38.8	32	10.11	37.4	32	10.47	STOCKTON	5.1	2	4.83	4.7	2	5.18
105.3	114	13.26	101.9	87	10.46	SYRACUSE	3.9	4	12.56	3.7	3	9.87
54.0	63	14.30	52.0	58	13.67	TACOMA	4.4	5	13.81	4.3	4	11.38
102.6	114	13.61	101.3	88	10.65	TAMPA	20.6	17	10.11	20.8	19	11.18
17.2	22	15.66	17.2	19	13.50	TERRE HAUTE	1.1	1	11.59	0.9	1	12.93
11.0	10	11.11	10.7	14	16.04	TEXARKANA	4.8	3	7.64	4.9	1	2.52
76.5	87	13.93	74.2	73	12.06	TOLEDO	9.8	11	13.78	10.2	10	12.03
25.9	28	13.24	25.4	27	13.04	TOPEKA	2.4	2	10.20	2.2	2	11.34
36.7	25	8.34	36.4	31	10.44	TRENTON	7.5	9	14.74	7.4	9	14.87
48.1	46	11.72	46.8	37	9.69	TUCSON	3.7	5	16.60	3.9	4	12.54
68.5	67	11.98	67.4	57	10.36	TULSA	8.5	10	14.46	8.4	3	4.37
12.9	14	13.33	12.7	10	9.64	TUSCALOOSA	7.1	7	12.01	7.3	5	8.41
10.6	5	5.81	10.2	6	7.20	TYLER	5.0	2	4.91	5.0	2	4.87
58.3	105	22.08	58.1	74	15.60	UTICA	1.3	2	18.61	1.3	4	38.12
22.2	17	9.40	21.8	26	14.61	WACO	5.1	8	19.28	5.2	5	11.86
273.4	325	14.57	268.9	255	11.62	WASHINGTON	105.6	116	13.46	106.4	113	13.01
23.5	18	9.39	23.2	24	12.70	WATERLOO	1.3	1	9.30	1.4	3	26.61
27.1	28	12.67	27.2	19	8.55	W. PALM BEACH	11.7	15	15.66	11.9	12	12.35
30.3	42	17.00	30.1	34	13.86	WHEELING	0.8	3	44.83	0.8	0	0.00
66.6	77	14.17	64.5	51	9.69	WICHITA	5.9	11	22.89	6.1	3	6.05
23.6	26	13.52	22.8	21	11.30	WICHITA FALLS	1.9	1	6.38	1.9	3	19.60
50.9	68	16.37	51.1	41	9.84	WILKES-BARRE	0.2	0	0.00	0.2	1	63.96
61.4	59	11.78	59.8	55	11.26	WILMINGTON	10.2	17	20.45	10.1	9	10.91
26.7	38	17.46	26.0	28	13.22	WINSTON-SALEM	9.2	6	8.01	9.6	6	7.67
101.1	96	11.63	98.7	90	11.18	WORCESTER	0.9	1	13.95	0.8	1	14.67
41.5	42	12.40	40.7	28	8.44	YORK	1.3	0	0.00	1.4	2	18.08
86.4	96	13.61	83.2	82	12.07	YOUNGSTOWN	10.5	12	13.97	10.9	14	15.80
18145.6	19561	13.21	17766.4	16494	11.37	TOTAL 201 SMSA	2899.9	3075	12.99	2935.1	2621	10.94

ALL AGE STANDARD RATE = 12.25

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
BIRTH INJURY (I.S.C. 760-761)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
10.2	18	9.80	9.9	5	2.81	ABILENE	0.6	0	0.00	0.6	0	0.00
40.6	65	8.89	39.2	31	4.39	AKRON	4.5	12	14.68	4.5	9	11.04
5.4	6	6.17	5.2	2	2.13	ALBANY GA	3.1	4	7.27	2.9	2	3.80
49.8	52	5.80	47.8	41	4.76	ALBANY NY	2.0	4	11.27	2.0	3	8.48
27.3	34	6.92	25.9	19	4.07	ALBUQUERQUE	1.1	0	0.00	1.1	0	0.00
36.3	36	5.51	34.8	13	2.08	ALLENTOWN	0.5	2	23.00	0.4	1	12.83
10.1	21	11.51	9.5	16	9.35	ALTOONA	0.1	0	0.00	0.1	0	0.00
13.1	19	8.03	12.5	14	6.23	AMARILLO	0.9	2	12.19	0.9	1	6.35
13.7	18	7.29	13.3	12	5.00	ANN ARBOR	1.2	1	4.61	1.1	1	4.88
8.3	5	3.33	7.9	8	5.61	ASHEVILLE	1.2	0	0.00	1.1	4	20.34
67.4	77	6.34	64.3	42	3.63	ATLANTA	23.7	24	5.62	24.4	12	2.73
9.1	12	7.31	9.8	14	9.83	ATLANTIC CITY	2.4	5	11.40	2.5	3	6.67
13.0	10	4.26	12.4	0	0.00	AUGUSTA	6.6	8	6.78	6.6	6	5.05
15.7	15	5.30	14.8	10	3.75	AUSTIN	2.6	5	10.83	2.4	1	2.28
24.5	26	5.89	23.8	15	3.50	BAKERSFIELD	2.2	3	7.50	2.2	0	0.00
107.8	123	6.34	104.3	69	3.67	BALTIMORE	39.7	65	9.09	40.5	32	4.39
15.0	5	1.85	14.4	4	1.54	BATON ROUGE	7.5	19	14.01	7.6	7	5.13
10.5	9	4.75	9.9	6	3.36	BAY CITY	0.1	0	0.00	0.1	0	0.00
21.7	21	5.37	20.5	16	4.33	BEAUMONT	6.7	18	14.97	6.7	8	6.61
7.4	7	5.24	7.1	6	4.72	BILLINGS	0.1	0	0.00	0.1	0	0.00
18.0	19	5.88	17.0	12	3.92	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
33.6	35	5.78	31.7	19	3.33	BIRMINGHAM	21.9	22	5.58	22.2	20	5.00
238.1	200	4.66	220.1	129	3.13	BOSTON	9.1	14	8.53	9.2	9	5.43
47.6	43	5.01	46.1	29	3.49	BRIDGEPORT	3.8	8	11.62	3.8	4	5.92
21.4	19	4.93	20.7	11	2.94	BROCKTON	0.5	2	21.87	0.5	1	10.90
17.2	25	8.08	16.2	16	5.48	BROWNSVILLE	0.1	0	0.00	0.1	1	39.83
102.5	154	8.34	99.4	104	5.81	BUFFALO	10.5	28	14.86	10.3	25	13.43
26.9	33	6.81	26.1	30	6.39	CANTON	2.0	3	8.35	1.9	2	5.70
12.6	15	6.63	11.7	9	4.27	CEDAR RAPIDS	0.1	1	45.59	0.1	0	0.00
11.2	3	1.49	10.7	11	5.71	CHAMPAIGN	0.9	3	18.31	0.8	0	0.00
13.2	10	4.19	12.7	17	7.46	CHARLESTON SC	9.2	3	1.81	9.1	6	3.68
20.0	10	2.78	19.3	8	2.30	CHARLESTON WVA	1.3	1	4.29	1.2	1	4.64
17.9	23	7.15	17.2	17	5.48	CHARLOTTE	7.2	15	11.51	7.5	7	5.20
18.8	17	5.03	18.3	17	5.17	CHATTANOOGA	4.6	8	9.59	4.7	6	7.10
426.0	438	5.71	410.7	252	3.41	CHICAGO	103.9	83	4.43	104.7	60	3.18
82.1	114	7.71	79.7	59	4.11	CINCINNATI	13.3	32	13.37	13.5	23	9.47
123.9	166	7.44	118.4	139	6.52	CLEVELAND	27.5	48	9.70	28.0	20	3.96
12.4	22	9.87	12.1	15	6.91	COLORADO SPRGS	0.8	0	0.00	0.8	1	7.24
14.4	11	4.24	13.6	7	2.85	COLUMBIA	7.7	10	7.17	7.9	7	4.91
14.6	12	4.56	14.1	7	2.75	COLUMBUS GA	6.5	7	5.94	6.7	3	2.48
55.1	64	6.45	53.2	50	5.22	COLUMBUS OHIO	8.5	15	9.82	8.6	10	6.43
22.4	34	8.44	21.5	17	4.39	CORPUS CHRISTI	1.1	2	9.94	1.0	3	16.79
78.9	98	6.90	76.5	63	4.58	DALLAS	18.5	17	5.11	18.2	10	3.06
22.7	25	6.12	21.5	13	3.36	DAVENPORT	0.7	2	15.57	0.7	0	0.00
56.2	68	6.71	53.9	38	3.92	DAYTON	7.5	19	13.39	7.7	13	9.42
9.4	7	4.12	9.0	9	5.58	DECATUR	0.8	0	0.00	0.7	1	7.45
80.2	116	8.03	77.4	64	4.59	DENVER	4.3	8	10.23	4.2	7	9.18
22.2	23	5.76	21.2	16	4.20	DES MOINES	1.1	4	19.92	1.1	0	0.00
289.9	367	7.03	279.2	265	5.29	DETROIT	59.3	98	9.17	58.6	76	7.20
7.9	11	7.78	7.7	4	2.89	DUBUQUE	0.0	0	0.00	0.0	0	0.00
23.2	34	8.15	22.3	15	3.74	DULUTH	0.3	0	0.00	0.3	1	17.93
5.6	3	2.96	5.4	2	2.06	DURHAM	3.0	10	18.24	3.3	2	3.37
34.0	54	8.83	33.2	29	4.85	EL PASO	1.2	1	4.52	1.3	0	0.00
21.2	44	11.53	20.2	33	9.09	ERIE	0.9	1	6.40	1.0	4	23.29
13.3	23	9.58	13.2	8	3.37	EUGENE	0.1	1	49.14	0.1	0	0.00
15.5	27	9.66	14.6	9	3.43	EVANSVILLE	1.2	3	13.84	1.2	1	4.50
29.1	25	4.77	27.9	12	2.39	FALL RIVER	0.5	1	10.94	0.5	0	0.00
10.0	6	3.33	9.6	12	6.91	FARGO	0.1	1	97.02	0.1	0	0.00
34.2	50	8.12	33.0	30	5.05	FLINT	5.1	13	14.14	5.0	10	11.10
18.6	15	4.47	17.9	7	2.17	FT. LAUDERDALE	7.3	13	9.87	7.7	7	5.03
4.6	2	2.43	4.5	1	1.24	FORT SMITH	0.5	1	11.47	0.5	1	11.20
20.1	23	6.35	19.4	22	6.30	FORT WAYNE	1.7	2	6.70	1.6	0	0.00
44.4	49	6.13	42.5	26	3.40	FORT WORTH	6.9	10	8.06	6.8	4	3.29
29.4	28	5.29	28.5	24	4.68	FRESNO	2.9	5	9.56	2.7	2	4.14
6.5	11	9.47	6.1	5	4.56	GADSDEN	1.5	6	21.81	1.5	5	18.05
9.2	10	6.01	8.7	8	5.10	GALVESTON	3.1	3	5.43	3.0	3	5.61
46.7	44	5.23	44.4	21	2.63	GARY	10.4	13	6.95	10.7	4	2.08
32.6	32	5.45	31.2	20	3.56	GRAND RAPIDS	1.9	4	11.77	1.9	4	11.53
7.3	10	7.62	7.2	4	3.07	GREAT FALLS	0.3	1	21.26	0.2	0	0.00
12.7	14	6.11	12.2	14	6.39	GREEN BAY	0.1	0	0.00	0.2	0	0.00
16.1	21	7.23	15.9	21	7.34	GREENSBORO	5.2	7	7.45	5.1	4	4.34
14.8	17	6.38	14.2	7	2.75	GREENVILLE	3.9	7	10.01	3.9	1	1.41
17.5	27	8.55	16.3	18	6.15	HAMILTON	1.1	2	9.71	1.1	0	0.00
24.6	20	4.51	23.9	11	2.56	HARRISBURG	2.4	2	4.59	2.3	3	7.27
54.1	62	6.36	52.8	22	2.31	HARTFORD	3.9	4	5.64	3.8	4	5.90
17.4	12	3.83	16.9	8	2.63	HONOLULU	32.0	40	6.95	30.7	32	5.78
90.5	92	5.65	87.5	66	4.19	HOUSTON	28.4	39	7.63	28.2	27	5.31
19.5	23	6.54	18.6	13	3.87	HUNTINGTON	0.6	1	9.41	0.6	0	0.00
9.4	13	7.69	9.1	3	1.84	HUNTSVILLE	2.3	3	7.24	2.4	1	2.29
52.7	44	4.63	50.7	21	2.30	INDIANAPOLIS	10.8	18	9.24	10.8	6	3.08
11.0	15	7.57	10.7	5	2.58	JACKSON MICH	0.6	0	0.00	0.5	1	10.12
9.6	10	5.78	9.2	5	3.03	JACKSON MISS	8.5	10	6.51	8.7	4	2.55
31.5	26	4.59	30.4	15	2.74	JACKSONVILLE	11.4	8	3.88	11.4	6	2.92
38.3	37	5.37	36.7	16	2.42	JERSEY CITY	4.9	10	11.22	5.0	4	4.46
21.7	40	10.24	21.1	20	5.26	JOHNSTOWN	0.4	0	0.00	0.3	0	0.00
14.5	17	6.50	14.0	6	2.39	KALAMAZOO	0.7	2	15.41	0.7	1	7.69
79.6	68	4.74	76.0	44	3.21	KANSAS CITY	13.1	12	5.09	13.1	8	3.38
9.1	11	6.72	8.7	6	3.84	KENOSHA	0.1	0	0.00	0.2	2	68.18
27.2	17	3.47	25.5	29	6.30	KNOXVILLE	2.6	1	2.17	2.6	1	2.13
12.4	27	12.08	12.0	11	5.10	LAKE CHARLES	3.7	6	9.04	3.7	3	4.49
22.9	16	3.88	22.2	5	1.25	LANCASTER	0.4	0	0.00	0.5	1	12.25
26.8	33	6.84	26.0	28	5.99	LANSING	1.0	1	5.61	1.0	0	0.00
7.1	20	15.72	6.9	6	4.80	LAREDO	0.0	0	0.00	0.0	0	0.00
10.0	21	11.67	9.9	9	5.07	LAS VEGAS	1.7	3	9.96	1.6	2	6.81
7.5	7	5.16	7.2	2	1.53	LAWTON	1.3	2	8.34	1.3	1	4.28
9.3	8	4.79	8.7	3	1.91	LEXINGTON	1.9	3	8.98	1.9	2	5.96
8.5	6	3.94	8.0	7	4.85	LIMA	0.9	0	0.00	0.9	1	6.42
13.5	17	6.98	13.0	15	6.42	LINCOLN	0.4	1	15.02	0.3	0	0.00
15.6	5	1.78	15.1	3	1.10	LITTLE ROCK	5.7	6	5.80	5.5	12	12.12
20.0	33	9.17	19.4	26	7.44	LORAIN	1.5	3	10.90	1.5	3	10.88
491.8	739	8.34	473.5	503	5.90	LOS ANGELES	61.8	131	11.78	61.3	108	9.78

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
BIRTH INJURY (I.S.C. 760-761)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
57.7	58	5.58	55.7	41	4.08	LOUISVILLE	8.7	6	3.84	8.5	5	3.27
14.4	18	6.92	14.1	4	1.57	LUBBOCK	1.6	2	6.87	1.8	1	3.14
6.7	5	4.16	6.3	5	4.44	LYNCHBURG	2.2	5	12.45	2.2	2	5.07
11.1	12	5.98	10.6	8	4.18	MACON	5.8	15	14.26	5.9	7	6.56
20.7	30	8.04	19.6	12	3.40	MADISON	0.3	0	0.00	0.3	1	18.02
14.3	21	8.16	14.1	11	4.35	MANCHESTER	0.0	0	0.00	0.1	0	0.00
33.2	30	5.02	31.8	16	2.79	MEMPHIS	25.3	23	5.04	25.9	18	3.86
53.3	65	6.77	50.6	34	3.73	MIAMI	16.6	26	8.70	16.5	23	7.75
6.4	12	10.34	6.5	3	2.57	MIDLAND	0.7	1	8.00	0.7	0	0.00
97.2	151	8.62	93.5	118	7.01	MILWAUKEE	9.4	21	12.38	9.3	18	10.71
138.1	182	7.32	133.7	111	4.61	MINNEAPOLIS	3.3	4	6.76	3.0	2	3.65
19.9	24	6.70	19.0	17	4.96	MOBILE	11.7	10	4.74	11.8	7	3.30
6.1	2	1.84	5.9	2	1.89	MONROE	3.9	6	8.62	3.6	7	10.79
9.4	5	2.94	9.0	4	2.47	MONTGOMERY	6.8	7	5.68	7.0	3	2.38
8.9	13	8.09	8.6	9	5.83	MUNCIE	0.6	0	0.00	0.5	0	0.00
13.2	20	8.42	12.7	8	3.50	MUSKEGON	1.6	4	13.81	1.7	2	6.72
26.4	22	4.62	25.7	14	3.02	NASHVILLE	7.0	13	10.24	7.3	7	5.34
103.8	124	6.63	100.8	68	3.74	NEWARK	23.0	31	7.49	23.0	22	5.32
48.9	48	5.45	47.2	41	4.83	NEW HAVEN	4.4	7	8.93	4.2	7	9.30
49.7	49	5.47	47.9	23	2.67	NEW ORLEANS	30.3	83	15.19	29.5	71	13.34
15.2	13	4.75	14.7	4	1.51	NEWPORT NEWS	6.4	12	10.43	6.4	3	2.61
640.0	477	4.14	616.9	319	2.87	NEW YORK	114.7	149	7.21	115.5	81	3.89
38.8	36	5.15	37.3	30	4.47	NORFOLK	16.3	28	9.53	16.6	20	6.71
9.0	2	1.24	8.7	5	3.18	ODESSA	0.6	0	0.00	0.6	0	0.00
11.2	9	4.48	10.7	9	4.66	OGDEN	0.3	1	17.36	0.3	0	0.00
38.8	32	4.57	37.1	29	4.34	OKLAHOMA CITY	5.8	5	4.80	5.8	7	6.67
39.8	56	7.82	38.6	34	4.89	OMAHA	3.3	5	8.29	3.4	5	8.27
22.9	31	7.50	22.4	20	4.96	ORLANDO	5.9	10	9.41	5.9	5	4.74
86.0	80	5.16	82.6	49	3.29	PATERSON	4.5	6	7.34	4.5	1	1.24
16.1	22	7.59	15.5	6	2.15	PENSACOLA	4.7	8	9.36	4.7	4	4.69
23.9	19	4.41	23.0	18	4.35	PEORIA	1.3	2	8.81	1.3	2	8.56
286.7	315	6.10	276.0	232	4.67	PHILADELPHIA	66.7	116	9.66	67.2	106	8.76
56.9	45	4.39	54.5	40	4.07	PHOENIX	4.6	3	3.63	4.5	3	3.67
176.1	189	5.96	169.6	156	5.11	PITTSBURGH	15.0	30	11.14	14.8	25	9.35
11.3	11	5.40	11.1	9	4.52	PITTSFIELD	0.2	1	36.04	0.1	0	0.00
14.1	21	8.27	13.9	15	5.98	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
60.0	86	7.95	57.6	56	5.40	PORTLAND OREG.	2.5	2	4.42	2.7	7	14.53
53.0	61	6.39	51.2	42	4.55	PROVIDENCE	1.8	2	6.26	1.8	6	18.44
11.2	9	4.45	10.5	4	2.11	PROVO	0.0	0	0.00	0.0	0	0.00
10.5	9	4.78	10.3	10	5.39	PUEBLO	0.2	0	0.00	0.2	0	0.00
12.5	9	3.99	12.4	13	5.83	RACINE	0.8	1	7.19	0.8	0	0.00
9.7	6	3.45	9.3	8	4.78	RALEIGH	4.2	13	17.36	4.1	5	6.72
18.6	24	7.18	17.8	9	2.81	READING	0.5	1	11.13	0.5	0	0.00
6.4	10	8.65	6.2	6	5.39	RENO	0.4	1	15.02	0.4	1	12.91
23.0	28	6.76	22.0	14	3.54	RICHMOND	10.2	9	4.91	10.1	4	2.19
10.5	13	6.90	10.1	9	4.96	ROANOKE	1.7	2	6.44	1.8	3	9.27
45.4	49	5.99	42.9	36	4.66	ROCHESTER	3.5	7	11.21	3.5	0	0.00
18.4	21	6.34	17.7	19	5.95	ROCKFORD	1.2	3	14.37	1.2	2	9.06
42.3	45	5.91	40.5	39	5.35	SACRAMENTO	4.1	7	9.55	4.1	4	5.39
16.6	10	3.34	16.2	12	4.12	SAGINAW	2.6	0	0.00	2.6	4	8.64
6.4	9	7.77	6.3	5	4.44	ST. JOSEPH	0.3	0	0.00	0.2	0	0.00
150.8	196	7.22	144.7	104	3.99	ST. LOUIS	32.9	44	7.42	33.2	42	7.03
39.8	20	2.79	38.6	22	3.17	SALT LAKE CITY	0.5	2	22.86	0.5	0	0.00
5.1	2	2.19	4.9	2	2.26	SAN ANGELO	0.3	2	36.38	0.3	0	0.00
62.0	104	9.32	60.1	66	6.09	SAN ANTONIO	4.6	5	6.03	4.7	5	5.96
67.6	96	7.88	64.2	64	5.53	SAN BERNARDINO	4.5	4	4.93	4.3	5	6.41
82.9	111	7.43	79.0	91	6.39	SAN DIEGO	6.8	13	10.68	6.7	7	5.80
179.7	211	6.52	173.0	134	4.30	SAN FRANCISCO	35.0	60	9.51	34.9	37	5.89
59.6	63	5.87	56.8	46	4.50	SAN JOSE	2.1	1	2.62	2.0	1	2.72
13.7	16	6.49	13.0	11	4.70	SANTA BARBARA	0.6	1	9.46	0.6	2	18.15
11.7	18	8.56	11.2	9	4.47	SAVANNAH	6.2	10	9.01	6.4	4	3.45
15.6	22	7.85	15.1	17	6.25	SCRANTON	0.1	0	0.00	0.1	0	0.00
88.3	92	5.78	84.8	53	3.47	SEATTLE	5.4	5	5.14	5.5	4	4.07
16.6	13	4.34	16.2	8	2.75	SHREVEPORT	10.5	4	2.11	10.3	7	3.76
8.9	17	10.56	8.6	9	5.79	SIOUX CITY	0.2	0	0.00	0.2	1	23.95
8.2	8	5.39	8.0	4	2.79	SIOUX FALLS	0.0	0	0.00	0.1	0	0.00
18.0	13	4.02	17.2	9	2.91	SOUTH BEND	1.7	5	16.63	1.7	5	16.30
22.9	22	5.33	21.9	18	4.56	SPOKANE	0.7	0	0.00	0.6	2	17.81
11.3	9	4.43	10.7	10	5.20	SPRINGFIELD I.	0.6	0	0.00	0.6	1	9.01
9.4	5	2.96	8.7	4	2.56	SPRINGFIELD MO	0.2	1	27.62	0.2	0	0.00
9.6	14	8.12	9.2	9	5.42	SPRINGFIELD O.	1.2	2	9.44	1.3	1	4.38
41.1	59	7.97	39.2	34	4.82	SPRINGFIELD MA	1.9	7	20.01	1.9	3	8.62
13.0	24	10.27	12.5	13	5.75	STEUBENVILLE	0.7	1	8.24	0.7	0	0.00
17.1	13	4.23	16.5	14	4.70	STOCKTON	2.3	4	9.83	2.3	1	2.47
48.5	92	10.54	46.0	47	5.67	SYRACUSE	1.9	7	20.16	1.8	2	6.08
24.0	30	6.95	23.2	13	3.11	TACOMA	2.2	1	2.56	2.2	2	5.11
44.0	52	6.57	42.0	34	4.49	TAMPA	9.9	21	11.73	10.0	6	3.35
7.6	10	7.27	7.5	8	5.94	TERRE HAUTE	0.5	1	11.16	0.4	1	12.70
4.8	2	2.32	4.5	2	2.45	TEXARKANA	2.3	1	2.44	2.2	1	2.47
34.9	37	5.89	33.1	22	3.69	TOLEDO	4.7	10	11.84	4.9	5	5.70
12.1	20	9.20	11.6	4	1.91	TOPEKA	1.2	0	0.00	1.0	3	16.48
16.0	13	4.52	15.7	13	4.61	TRENTON	3.6	7	10.92	3.5	6	9.49
22.1	32	8.04	21.3	19	4.96	TUCSON	1.7	7	22.31	1.9	4	11.78
31.1	33	5.89	30.0	23	4.26	TULSA	4.1	5	6.85	3.9	8	11.33
5.6	8	7.86	5.6	7	6.99	TUSCALOOSA	3.4	3	4.85	3.4	2	3.23
4.7	3	3.56	4.4	0	0.00	TYLER	2.4	0	0.00	2.3	0	0.00
26.3	27	5.70	25.9	16	3.42	UTICA	0.6	0	0.00	0.6	1	8.84
10.0	8	4.46	9.7	11	6.32	WACO	2.4	4	9.27	2.4	1	2.32
124.7	157	6.99	120.4	103	4.75	WASHINGTON	50.1	51	5.65	49.9	36	4.00
10.9	7	3.56	10.6	11	5.76	WATERLOO	0.6	0	0.00	0.7	0	0.00
11.7	13	6.17	11.5	13	6.26	W. PALM BEACH	5.6	11	10.98	5.8	6	5.78
13.3	14	5.85	13.0	7	3.00	WHEELING	0.4	0	0.00	0.4	0	0.00
31.3	34	6.03	29.8	26	4.84	WICHITA	2.9	6	11.40	3.0	2	3.69
10.8	8	4.11	10.5	5	2.65	WICHITA FALLS	0.9	0	0.00	0.9	3	18.98
21.8	31	7.91	21.1	19	5.00	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
28.3	26	5.11	27.1	10	2.05	WILMINGTON	4.9	7	8.00	4.8	7	8.10
12.3	12	5.44	11.6	11	5.24	WINSTON-SALEM	4.3	7	9.01	4.4	7	8.84
45.4	53	6.48	43.3	25	3.21	WORCESTER	0.4	0	0.00	0.4	0	0.00
18.7	21	6.23	18.0	15	4.62	YORK	0.6	0	0.00	0.7	0	0.00
39.4	46	6.47	37.4	30	4.46	YOUNGSTOWN	5.0	7	7.75	5.2	6	6.41
8230.6	9344	6.30	7918.8	6097	4.28	TOTAL 201 SMSA	1385.3	2051	8.22	1387.3	1430	5.72

ALL AGE STANDARD RATE = 5.55

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
POSTNATAL ASPHYXIA AND ATELECTASIS AND IMMATURITY (I.S.C. 762,774,776)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	42.9	31	16.88	41.5	27	15.18	ABILENE	2.6	2	17.85	2.6	1	8.86
	170.7	162	22.15	164.8	114	16.15	AKRON	19.1	28	34.25	19.0	34	41.69
	22.7	25	25.72	21.9	16	17.06	ALBANY GA	12.8	14	25.43	12.3	29	55.09
	209.2	221	24.66	201.1	140	16.25	ALBANY NY	8.3	21	59.17	8.3	13	36.74
	114.6	149	30.34	108.8	114	24.45	ALBUQUERQUE	4.8	18	87.43	4.6	8	40.42
	152.5	107	16.38	146.1	86	13.74	ALLENTOWN	2.0	2	23.00	1.8	2	25.65
	42.6	33	18.09	39.9	29	16.94	ALTOONA	0.5	0	0.00	0.5	1	44.00
	55.2	59	24.93	52.4	58	25.83	AMARILLO	3.8	9	54.84	3.7	8	50.79
	57.6	38	15.39	56.0	27	11.25	ANN ARBOR	5.1	12	55.37	4.8	7	34.18
	35.0	52	34.67	33.3	24	16.82	ASHEVILLE	5.0	13	60.14	4.6	9	45.77
	283.3	309	25.46	270.4	197	17.01	ATLANTA	99.6	168	39.35	102.7	149	33.85
	38.3	28	17.05	37.0	25	15.76	ATLANTIC CITY	10.2	28	63.83	10.5	19	42.22
	54.7	61	26.01	52.2	43	19.21	AUGUSTA	27.5	31	26.27	27.7	17	14.31
	66.0	76	26.87	62.3	48	17.98	AUSTIN	10.8	29	62.81	10.3	12	27.32
	103.0	103	23.33	100.0	57	13.30	BAKERSFIELD	9.3	21	52.49	9.1	17	43.38
	453.0	466	24.01	438.5	316	16.82	BALTIMORE	166.9	332	46.43	170.1	323	44.31
	62.9	59	21.87	60.4	41	15.83	BATON ROUGE	31.7	53	39.07	31.8	48	35.19
	44.2	41	21.65	41.7	37	20.70	BAY CITY	0.2	1	108.11	0.4	0	0.00
	91.3	91	23.27	86.3	55	14.88	BEAUMONT	28.1	49	40.74	28.2	34	28.09
	31.2	36	26.96	29.7	26	20.44	BILLINGS	0.4	0	0.00	0.4	0	0.00
	75.5	70	21.65	71.5	71	23.19	BINGHAMTON	0.6	1	40.25	0.5	2	94.60
	141.3	143	23.62	133.1	88	15.43	BIRMINGHAM	92.0	126	31.95	93.3	110	27.51
	1000.8	1010	23.55	962.9	696	16.87	BOSTON	38.3	82	49.96	38.7	66	39.80
	200.2	186	21.68	193.8	140	16.86	BRIDGEPORT	16.1	43	62.46	15.8	28	41.44
	89.9	104	27.00	87.2	55	14.72	BROCKTON	2.1	3	32.81	2.1	1	10.90
	72.2	64	20.69	68.1	31	10.63	BROWNSVILLE	0.5	0	0.00	0.6	1	39.83
	431.0	429	23.23	417.8	310	17.32	BUFFALO	44.0	92	48.83	43.5	69	37.06
	113.1	135	27.85	109.6	92	19.60	CANTON	8.4	16	44.52	8.2	13	37.04
	52.8	35	15.47	49.2	32	15.18	CEDAR RAPIDS	0.5	0	0.00	0.6	0	0.00
	47.0	49	24.32	44.9	24	12.47	CHAMPAIGN	3.8	7	42.72	3.5	6	40.54
	55.7	72	30.18	53.2	32	14.04	CHARLESTON SC	38.7	59	35.55	38.1	40	24.52
	83.9	83	23.09	81.2	57	14.38	CHARLESTON WVA	5.4	14	60.06	5.0	8	37.10
	75.1	66	20.51	72.4	45	14.50	CHARLOTTE	30.4	77	59.08	31.4	55	40.85
	78.9	96	28.39	76.7	59	17.95	CHATTANOOGA	19.5	43	51.56	19.7	44	52.09
	1790.4	2011	26.21	1726.0	1304	17.63	CHICAGO	436.8	986	52.68	440.2	862	45.70
	345.2	289	19.54	334.8	195	13.59	CINCINNATI	55.8	103	43.05	56.7	89	36.66
	520.9	473	21.19	497.8	386	18.10	CLEVELAND	115.5	211	42.62	117.8	186	36.86
	52.0	66	29.62	50.6	45	20.74	COLORADO SPRGS	3.2	7	50.74	3.2	2	14.47
	60.6	62	23.89	57.3	35	14.26	COLUMBIA	32.6	32	22.94	33.3	27	18.95
	61.4	80	30.41	59.4	51	20.03	COLUMBUS GA	27.5	45	38.20	28.2	46	38.05
	231.5	202	20.36	223.7	142	14.82	COLUMBUS OHIO	35.6	70	45.83	36.3	48	30.88
	94.0	98	24.33	90.4	74	19.11	CORPUS CHRISTI	4.7	5	24.86	4.2	10	55.98
	331.5	349	24.57	321.3	208	15.11	DALLAS	77.7	138	41.45	76.4	95	29.03
	95.3	108	26.45	90.4	80	20.65	DAVENPORT	3.0	6	46.72	3.0	12	92.29
	236.4	234	23.11	226.4	153	15.77	DAYTON	31.7	72	53.01	32.2	67	48.54
	39.6	44	25.91	37.7	28	17.35	DECATUR	3.2	6	44.08	3.1	6	44.69
	337.2	376	26.02	325.2	246	17.65	DENVER	18.2	27	34.54	17.8	29	38.04
	93.2	90	22.55	88.9	54	14.17	DES MOINES	4.7	12	59.75	4.7	10	49.46
	1218.3	1188	22.76	1169.2	910	18.16	DETROIT	249.3	448	41.94	246.4	339	32.11
	33.0	23	16.26	32.3	17	12.29	DUBUQUE	0.1	0	0.00	0.1	0	0.00
	97.4	84	20.12	93.7	66	16.43	DULUTH	1.2	0	0.00	1.3	0	0.00
	23.7	23	22.69	22.7	12	12.34	DURHAM	12.8	28	51.08	13.8	20	33.74
	142.8	228	37.27	139.5	168	28.11	EL PASO	5.2	8	36.17	5.3	6	26.28
	89.1	63	16.51	84.8	61	14.90	ERIE	3.6	8	51.22	4.0	4	23.29
	56.0	52	21.67	55.4	32	13.48	EUGENE	0.5	3	147.42	0.6	2	81.37
	65.2	55	19.68	61.3	45	17.13	EVANSVILLE	5.1	7	32.30	5.2	9	40.49
	122.3	105	20.03	117.1	93	18.53	FALL RIVER	2.1	4	43.74	2.1	0	0.00
	42.1	38	21.07	40.5	23	13.24	FARGO	0.2	0	0.00	0.3	0	0.00
	143.7	144	23.38	138.6	112	18.86	FLINT	21.5	45	48.94	21.0	42	46.63
	78.3	82	24.46	75.3	64	19.84	FT. LAUDERDALE	30.7	67	50.89	32.5	44	31.59
	19.2	14	17.04	18.8	13	16.10	FORT SMITH	2.0	3	34.40	2.1	0	0.00
	84.5	72	19.89	81.5	51	14.61	FORT WAYNE	7.0	9	30.14	6.8	11	37.53
	186.6	192	24.02	178.6	109	14.24	FORT WORTH	29.0	49	39.49	28.4	44	36.17
	123.6	110	20.78	119.6	71	13.86	FRESNO	12.2	13	24.84	11.3	11	22.78
	27.1	33	28.40	25.6	36	32.85	GADSDEN	6.4	13	47.25	6.5	5	18.05
	38.9	50	30.03	36.6	34	21.67	GALVESTON	12.9	23	41.66	12.5	21	39.26
	196.2	236	28.07	186.6	131	16.38	GARY	43.7	89	47.57	44.8	46	23.94
	137.2	123	20.93	131.3	94	16.71	GRAND RAPIDS	7.9	21	61.79	8.1	12	34.58
	30.6	32	24.37	30.4	21	16.14	GREAT FALLS	1.1	3	63.77	0.9	0	0.00
	53.5	36	15.70	51.2	38	17.33	GREEN BAY	0.6	0	0.00	0.7	1	34.40
	67.8	57	19.63	66.8	56	19.57	GREENSBORO	21.9	47	50.05	21.5	31	33.63
	62.2	47	17.64	59.5	39	15.30	GREENVILLE	16.3	28	40.06	16.6	21	29.58
	73.7	77	24.37	68.3	61	20.84	HAMILTON	4.8	4	19.43	4.7	9	44.69
	103.4	96	21.66	100.4	66	15.34	HARRISBURG	10.2	25	57.33	9.6	16	38.78
	227.5	226	23.19	221.8	164	17.25	HARTFORD	16.6	44	61.99	15.8	31	45.73
	73.1	60	19.15	71.1	51	16.75	HONOLULU	134.4	165	28.65	129.2	124	22.41
	380.2	405	24.86	367.6	273	17.33	HOUSTON	119.2	176	34.45	118.7	164	32.24
	82.1	88	25.02	78.4	76	22.64	HUNTINGTON	2.5	5	47.06	2.6	3	27.29
	39.5	36	21.29	38.1	20	12.25	HUNTSVILLE	9.7	8	19.31	10.2	9	20.58
	221.7	263	27.69	212.9	175	19.18	INDIANAPOLIS	45.5	93	47.74	45.5	76	38.98
	46.2	68	34.32	45.2	42	21.71	JACKSON MICH	2.5	8	75.49	2.3	4	40.47
	40.4	31	17.93	38.6	30	18.16	JACKSON MISS	35.8	48	31.26	36.6	37	23.58
	132.2	150	26.48	127.7	103	18.82	JACKSONVILLE	48.1	111	53.90	48.0	94	45.71
	160.9	160	23.21	154.3	142	21.48	JERSEY CITY	20.8	50	56.11	20.9	54	60.19
	91.2	90	23.04	88.7	62	16.31	JOHNSTOWN	1.5	2	30.64	1.3	1	17.85
	61.0	53	20.26	58.7	41	16.30	KALAMAZOO	3.0	3	23.12	3.0	2	15.38
	334.6	263	18.35	319.6	208	15.19	KANSAS CITY	55.0	114	48.38	55.2	111	46.96
	38.2	41	25.05	36.5	25	15.99	KENOSHA	0.6	0	0.00	0.7	2	68.18
	114.4	123	25.08	107.4	71	15.43	KNOXVILLE	10.8	15	32.55	10.9	12	25.58
	52.2	63	28.19	50.3	45	20.86	LAKE CHARLES	15.5	29	43.70	15.6	21	31.45
	96.2	105	25.46	93.4	76	18.98	LANCASTER	1.7	4	54.84	1.9	3	36.74
	112.6	106	21.98	109.1	73	15.61	LANSING	4.2	7	39.30	4.2	9	50.53
	29.7	45	35.36	29.2	20	16.00	LAREDO	0.2	0	0.00	0.2	0	0.00
	42.0	55	30.57	41.4	43	24.22	LAS VEGAS	7.0	10	33.19	6.9	10	34.03
	31.7	31	22.85	30.4	38	29.14	LAWTON	5.6	12	50.06	5.5	5	21.40
	39.0	29	17.37	36.7	36	22.92	LEXINGTON	7.8	20	59.87	7.8	16	47.71
	35.5	39	25.61	33.7	25	17.31	LIMA	3.8	8	49.30	3.6	5	32.12
	56.8	66	27.10	54.5	36	15.41	LINCOLN	1.6	4	60.06	1.4	3	49.36
	65.6	91	32.35	63.6	64	23.49	LITTLE ROCK	24.2	41	39.61	23.1	30	30.31
	84.0	66	18.35	81.6	62	17.74	LORAIN	6.4	8	29.08	6.4	12	43.54
	2067.2	1741	19.66	1990.3	1263	14.81	LOS ANGELES	259.6	337	30.30	257.8	279	25.26

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
POSTNATAL ASPHYXIA AND ATELECTASIS AND IMMATURITY (I.S.C. 762,774,776)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
242.6	253	24.34	234.3	199	19.83	LOUISVILLE	36.5	82	52.48	35.7	64	41.87
60.7	80	30.77	59.3	49	19.29	LUBBOCK	6.8	19	65.30	7.4	13	40.86
28.0	21	17.48	26.3	11	9.76	LYNCHBURG	9.4	20	49.79	9.2	16	40.58
46.8	50	24.91	44.7	28	14.63	MACON	24.5	22	20.92	24.9	39	36.54
87.1	60	16.07	82.3	60	17.01	MADISON	1.3	1	18.55	1.3	0	0.00
60.0	48	18.66	59.1	38	15.01	MANCHESTER	0.2	0	0.00	0.2	0	0.00
139.5	161	26.94	133.8	113	19.71	MEMPHIS	106.5	203	44.48	108.7	184	39.50
224.2	204	21.24	212.7	168	18.43	MIAMI	69.7	97	32.46	69.3	78	26.28
27.1	17	14.65	27.2	17	14.56	MIDLAND	2.9	4	32.00	3.1	3	22.30
408.6	319	18.22	393.1	267	15.85	MILWAUKEE	39.6	54	31.83	39.2	40	23.79
580.3	592	23.81	561.8	397	16.49	MINNEAPOLIS	13.8	22	37.20	12.8	17	31.05
83.7	67	18.69	80.0	56	16.33	MOBILE	49.2	89	42.22	49.5	73	34.43
25.4	17	15.60	24.7	10	9.46	MONROE	16.2	25	35.91	15.1	23	35.46
39.7	47	27.63	37.8	31	19.12	MONTGOMERY	28.8	41	33.28	29.5	32	25.34
37.5	33	20.54	36.0	26	16.85	MUNCIE	2.4	6	57.48	2.2	4	41.81
55.4	54	22.75	53.4	31	13.56	MUSKEGON	6.8	8	27.62	7.0	15	50.36
111.1	116	24.37	108.2	60	17.95	NASHVILLE	29.6	57	44.91	30.6	41	31.27
436.2	425	22.74	423.8	326	17.95	NEWARK	96.6	291	70.32	96.5	251	60.70
205.4	172	19.55	198.2	102	12.01	NEW HAVEN	18.3	29	37.01	17.6	21	27.90
208.9	229	25.58	201.2	165	19.14	NEW ORLEANS	127.5	197	36.05	124.2	172	32.33
63.8	77	28.15	61.9	52	19.61	NEWPORT NEWS	26.9	49	42.58	26.8	35	30.46
2690.0	2852	24.74	2592.8	2082	18.74	NEW YORK	482.0	1415	68.51	485.3	1115	53.62
163.1	195	27.90	156.6	140	20.87	NORFOLK	68.6	143	48.65	69.6	122	40.93
37.7	36	22.29	36.7	32	20.33	ODESSA	2.6	3	27.42	2.5	0	0.00
46.9	46	22.91	45.0	35	18.14	OGDEN	1.3	1	17.36	1.2	1	19.81
163.2	162	23.16	155.9	109	16.31	OKLAHOMA CITY	24.3	39	37.47	24.5	31	29.52
167.2	202	28.20	162.4	144	20.69	OMAHA	14.1	32	53.08	14.1	25	41.33
96.4	98	23.72	94.1	80	19.84	ORLANDO	24.8	30	28.22	24.6	26	24.67
361.6	320	20.65	347.4	235	15.79	PATERSON	19.1	48	58.74	18.8	42	52.14
67.6	82	28.30	65.1	45	16.14	PENSACOLA	19.9	38	44.46	19.9	36	42.17
100.7	117	27.13	96.7	74	17.87	PEORIA	5.3	14	61.67	5.5	11	47.09
1204.8	1169	22.64	1160.0	823	16.56	PHILADELPHIA	280.2	543	45.22	282.5	517	42.70
239.1	300	29.28	229.2	191	19.45	PHOENIX	19.3	42	50.77	19.1	23	28.15
740.1	621	19.58	712.8	472	15.45	PITTSBURGH	62.9	134	49.75	62.4	112	41.89
47.5	39	19.14	46.5	22	11.05	PITTSFIELD	0.6	1	36.04	0.6	1	37.84
59.2	64	25.21	58.6	49	19.53	PORTLAND MAINE	0.4	1	54.84	0.3	0	0.00
252.4	218	20.16	241.9	136	13.12	PORTLAND OREG.	10.6	6	13.26	11.2	12	24.91
222.7	216	22.64	215.3	156	16.91	PROVIDENCE	7.5	13	40.69	7.6	9	27.66
47.3	51	25.19	44.2	26	13.73	PROVO	0.1	0	0.00	0.2	0	0.00
44.0	58	30.79	43.3	26	14.01	PUEBLO	1.0	1	23.65	0.9	1	26.28
52.6	59	26.18	52.0	54	24.22	RACINE	3.2	6	43.16	3.3	4	28.13
40.6	30	17.26	39.1	28	16.72	RALEIGH	17.5	37	49.40	17.4	26	34.92
78.0	87	26.02	74.9	60	18.70	READING	2.1	8	89.03	2.0	7	79.78
27.0	39	33.75	26.0	28	25.15	RENO	1.6	4	60.06	1.8	3	38.74
96.6	97	23.43	92.4	65	16.42	RICHMOND	42.8	41	22.38	42.6	45	24.66
44.0	43	22.81	42.4	35	19.27	ROANOKE	7.3	18	57.92	7.5	8	24.73
190.8	192	23.49	180.5	138	17.84	ROCHESTER	14.6	28	44.84	14.7	13	20.63
77.3	87	26.26	74.5	54	16.91	ROCKFORD	4.9	18	86.22	5.2	8	36.25
177.7	151	19.83	170.2	129	17.69	SACRAMENTO	17.1	13	17.73	17.3	5	6.73
69.9	77	25.73	68.0	36	12.35	SAGINAW	10.8	19	40.99	10.8	15	32.40
27.0	31	26.76	26.3	20	17.76	ST. JOSEPH	1.1	4	88.00	0.9	4	100.90
633.8	606	22.31	608.0	425	16.31	ST. LOUIS	138.4	261	44.02	139.4	218	36.51
167.1	132	18.44	162.2	109	15.68	SALT LAKE CITY	2.0	6	68.59	2.2	5	52.70
21.3	23	25.20	20.7	12	13.55	SAN ANGELO	1.3	3	54.58	1.3	2	35.70
260.4	291	26.08	252.8	242	22.34	SAN ANTONIO	19.4	31	37.36	19.6	28	33.39
284.2	286	23.49	270.0	162	14.00	SAN BERNARDINO	18.9	35	43.13	18.2	36	46.15
348.5	374	25.04	332.2	283	19.88	SAN DIEGO	28.4	54	44.38	28.1	46	38.14
755.2	686	21.20	727.2	469	15.05	SAN FRANCISCO	147.3	203	32.16	146.6	188	29.92
250.5	218	20.31	238.7	159	15.55	SAN JOSE	8.9	11	28.86	8.6	8	21.78
57.5	55	22.33	54.6	43	18.37	SANTA BARBARA	2.5	3	28.38	2.6	3	27.22
49.1	77	36.61	47.0	33	16.37	SAVANNAH	25.9	56	50.44	27.0	39	33.66
65.4	46	16.41	63.4	48	17.66	SCRANTON	0.3	1	80.51	0.3	0	0.00
371.2	341	21.44	356.3	221	14.48	SEATTLE	22.7	28	28.78	23.0	21	21.36
69.8	67	22.39	68.0	44	15.10	SHREVEPORT	44.2	95	50.18	43.4	71	38.15
37.6	44	27.33	36.3	37	23.81	SIOUX CITY	1.0	2	47.60	1.0	0	0.00
34.6	31	20.89	33.5	18	12.55	SIOUX FALLS	0.1	1	164.51	0.3	0	0.00
75.6	77	23.78	72.1	60	19.41	SOUTH BEND	7.0	15	49.88	7.2	13	42.37
96.4	117	28.33	92.2	98	24.81	SPOKANE	2.8	6	50.23	2.6	3	26.71
47.5	73	35.90	44.9	48	24.95	SPRINGFIELD I.	2.7	4	35.04	2.6	8	72.07
39.4	34	20.16	36.5	24	15.34	SPRINGFIELD MO	0.8	0	0.00	0.9	1	26.46
40.2	45	26.11	38.7	25	15.06	SPRINGFIELD O.	4.9	6	28.31	5.3	9	39.46
172.7	156	21.08	164.7	106	15.02	SPRINGFIELD MA	8.2	16	45.73	8.1	9	25.86
54.5	38	16.26	52.7	30	13.28	STEUBENVILLE	2.8	5	41.22	2.9	2	16.07
71.8	66	21.46	69.5	54	18.15	STOCKTON	9.5	14	34.40	9.5	9	22.19
203.7	163	18.67	193.5	144	17.36	SYRACUSE	8.1	13	37.44	7.7	6	18.25
100.7	128	29.67	97.4	71	17.01	TACOMA	9.1	19	48.68	9.1	19	48.58
184.8	254	32.07	176.6	130	17.18	TAMPA	41.8	103	57.52	41.8	81	45.17
32.1	33	24.00	31.4	21	15.60	TERRE HAUTE	2.1	4	44.65	1.8	3	38.09
20.1	15	17.39	19.0	16	19.63	TEXARKANA	9.5	8	19.56	9.4	8	19.76
146.7	141	22.44	139.1	99	16.61	TOLEDO	19.7	30	35.51	20.5	25	28.51
50.7	34	15.64	48.8	27	12.91	TOPEKA	4.9	5	24.01	4.2	4	21.97
67.1	74	25.73	65.8	41	14.54	TRENTON	15.0	32	49.93	14.8	18	28.47
92.9	96	24.13	89.3	89	23.25	TUCSON	7.3	16	51.00	7.9	13	38.28
130.8	112	19.99	125.9	90	16.68	TULSA	17.0	33	45.24	16.5	15	21.24
23.7	21	20.64	23.4	23	22.95	TUSCALOOSA	14.4	26	42.06	14.5	14	22.59
19.7	24	28.50	18.5	16	20.17	TYLER	9.9	30	70.68	9.8	18	42.65
110.5	119	25.14	109.1	83	17.76	UTICA	2.7	10	86.79	2.6	7	61.89
41.8	41	22.88	40.6	42	24.13	WACO	10.1	21	48.69	10.1	17	39.37
524.1	552	24.58	505.9	404	18.64	WASHINGTON	210.6	591	65.48	209.8	478	53.17
45.9	39	19.83	44.6	32	16.74	WATERLOO	2.7	1	8.58	2.9	6	48.93
49.2	53	25.16	48.4	31	14.93	W. PALM BEACH	23.4	43	42.92	24.2	31	29.88
55.8	71	29.68	54.5	52	22.28	WHEELING	1.5	1	15.26	1.5	3	45.77
131.6	122	21.63	125.4	73	13.59	WICHITA	12.3	8	15.20	12.6	13	24.00
45.5	37	18.99	44.0	33	17.48	WICHITA FALLS	3.8	10	61.63	3.7	4	25.31
91.4	93	23.74	88.8	63	16.56	WILKES-BARRE	0.4	1	58.21	0.4	0	0.00
118.8	113	22.19	114.1	76	15.55	WILMINGTON	20.4	57	65.12	20.2	40	46.27
51.5	42	19.03	49.0	25	11.92	WINSTON-SALEM	18.1	55	70.81	18.5	32	40.39
190.8	196	23.98	181.8	111	14.25	WORCESTER	1.8	5	65.92	1.7	2	28.13
78.7	65	19.27	75.7	49	15.10	YORK	2.7	2	17.60	2.8	7	59.39
165.8	139	19.56	157.1	82	12.18	YOUNGSTOWN	21.1	42	46.51	21.9	41	43.79
34593.2	34366	23.18	33282.7	24303	17.04	TOTAL 201 SMSA	5822.5	11419	45.77	5830.7	9441	37.79

ALL AGE STANDARD RATE = 23.34

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SEPSIS OF NEWBORN (I.S.C. 763-768)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.7	9	4.90	4.5	2	1.12	ABILENE	0.3	1	8.92	0.3	0	0.00
18.6	15	2.05	18.0	11	1.56	AKRON	2.1	6	7.34	2.1	1	1.23
2.5	1	1.03	2.4	1	1.07	ALBANY GA	1.4	5	9.08	1.3	8	15.20
22.8	19	2.12	22.0	17	1.97	ALBANY NY	0.9	1	2.82	0.9	3	8.48
12.5	16	3.26	11.9	13	2.79	ALBUQUERQUE	0.5	1	4.86	0.5	1	5.05
16.7	17	2.60	16.0	10	1.60	ALLENTOWN	0.2	1	11.50	0.2	0	0.00
4.7	12	6.58	4.4	8	4.67	ALTOONA	0.1	0	0.00	0.1	0	0.00
6.0	4	1.69	5.7	0	0.00	AMARILLO	0.4	1	6.09	0.4	2	12.70
6.3	3	1.22	6.1	2	0.83	ANN ARBOR	0.6	0	0.00	0.5	0	0.00
3.8	6	4.00	3.6	3	2.10	ASHEVILLE	0.6	1	4.63	0.5	2	10.17
30.9	24	1.98	29.5	13	1.12	ATLANTA	10.9	43	10.07	11.2	26	5.91
4.2	5	3.04	4.0	2	1.26	ATLANTIC CITY	1.1	1	2.28	1.1	3	6.67
6.0	3	1.28	5.7	1	0.45	AUGUSTA	3.0	11	9.32	3.0	7	5.89
7.2	3	1.06	6.8	4	1.50	AUSTIN	1.2	1	2.17	1.1	5	11.38
11.3	18	4.08	10.9	9	2.10	BAKERSFIELD	1.0	4	10.00	1.0	2	5.10
49.5	58	2.99	47.9	31	1.65	BALTIMORE	18.2	86	12.03	18.6	56	7.68
6.9	1	0.37	6.6	0	0.00	BATON ROUGE	3.5	15	11.06	3.5	9	6.60
4.8	8	4.22	4.6	1	0.56	BAY CITY	0.0	0	0.00	0.0	0	0.00
10.0	6	1.53	9.4	7	1.89	BEAUMONT	3.1	7	5.82	3.1	5	4.13
3.4	0	0.00	3.2	0	0.00	BILLINGS	0.0	0	0.00	0.0	1	64.13
8.2	6	1.86	7.8	7	2.29	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
15.4	13	2.15	14.5	8	1.40	BIRMINGHAM	10.1	23	5.83	10.2	16	4.00
109.3	112	2.61	105.2	58	1.41	BOSTON	4.2	17	10.36	4.2	7	4.22
21.9	15	1.75	21.2	11	1.32	BRIDGEPORT	1.8	2	2.91	1.7	3	4.44
9.8	8	2.08	9.5	7	1.87	BROCKTON	0.2	0	0.00	0.2	0	0.00
7.9	30	9.70	7.4	18	6.17	BROWNSVILLE	0.0	0	0.00	0.1	0	0.00
47.1	33	1.79	45.6	23	1.28	BUFFALO	4.8	10	5.31	4.7	5	2.69
12.4	12	2.48	12.0	8	1.70	CANTON	0.9	2	5.56	0.9	1	2.85
5.8	3	1.33	5.4	2	0.95	CEDAR RAPIDS	0.1	1	45.59	0.1	0	0.00
5.1	7	3.47	4.9	4	2.08	CHAMPAIGN	0.4	0	0.00	0.4	0	0.00
6.1	5	2.10	5.8	4	1.75	CHARLESTON SC	4.2	7	4.22	4.2	6	3.68
9.2	10	2.78	8.9	6	1.72	CHARLESTON WVA	0.6	3	12.87	0.5	1	4.64
8.2	2	0.62	7.9	3	0.97	CHARLOTTE	3.3	14	10.74	3.4	9	6.68
8.6	5	1.48	9.4	7	2.13	CHATTANOOGA	2.1	3	3.60	2.2	2	2.37
195.6	211	2.75	188.6	130	1.76	CHICAGO	47.7	212	11.33	48.1	139	7.37
37.7	43	2.91	36.6	27	1.88	CINCINNATI	6.1	18	7.52	6.2	15	6.18
56.9	40	1.79	54.4	25	1.17	CLEVELAND	12.6	19	3.84	12.9	21	4.16
5.7	4	1.80	5.5	3	1.38	COLORADO SPRGS	0.4	0	0.00	0.4	2	14.47
6.6	4	1.54	6.3	1	0.41	COLUMBIA	3.6	10	7.17	3.6	6	4.21
6.7	7	2.66	6.5	5	1.96	COLUMBUS GA	3.0	12	10.19	3.1	9	7.45
25.3	34	3.43	24.4	25	2.61	COLUMBUS OHIO	3.9	3	1.96	4.0	4	2.57
10.3	9	2.23	9.9	13	3.36	CORPUS CHRISTI	0.5	1	4.97	0.5	0	0.00
36.2	30	2.11	35.1	26	1.89	DALLAS	8.5	23	6.91	8.3	18	5.50
10.4	10	2.45	9.9	9	2.32	DAVENPORT	0.3	0	0.00	0.3	1	7.69
25.8	14	1.38	24.7	7	0.72	DAYTON	3.5	4	2.95	3.5	2	1.45
4.3	3	1.77	4.1	0	0.00	DECATUR	0.3	0	0.00	0.3	0	0.00
36.8	43	2.98	35.5	28	2.01	DENVER	2.0	4	5.12	1.9	7	9.18
10.2	11	2.76	9.7	11	2.89	DES MOINES	0.5	2	9.96	0.5	3	14.84
133.1	119	2.28	127.7	68	1.36	DETROIT	27.2	49	4.59	26.9	40	3.79
3.6	0	0.00	3.5	1	0.72	DUBUQUE	0.0	0	0.00	0.0	0	0.00
10.6	6	1.44	10.2	4	1.00	DULUTH	0.1	0	0.00	0.1	0	0.00
2.6	0	0.00	2.5	0	0.00	DURHAM	1.4	1	1.82	1.5	2	3.37
15.6	34	5.56	15.2	17	2.84	EL PASO	0.6	1	4.52	0.6	1	4.38
9.7	7	1.83	9.3	8	2.20	ERIE	0.4	0	0.00	0.4	0	0.00
6.1	4	1.67	6.1	1	0.42	EUGENE	0.1	0	0.00	0.1	0	0.00
7.1	5	1.79	6.7	3	1.14	EVANSVILLE	0.6	1	4.61	0.6	2	9.00
13.4	17	3.24	12.8	4	0.80	FALL RIVER	0.2	1	10.94	0.2	0	0.00
4.6	3	1.66	4.4	3	1.73	FARGO	0.0	0	0.00	0.0	0	0.00
15.7	6	0.97	15.1	9	1.52	FLINT	2.3	2	2.18	2.3	5	5.55
8.5	11	3.28	8.2	4	1.24	FT. LAUDERDALE	3.4	16	12.15	3.6	10	7.18
2.1	0	0.00	2.1	0	0.00	FORT SMITH	0.2	0	0.00	0.2	0	0.00
9.2	2	0.55	8.9	3	0.86	FORT WAYNE	0.8	2	6.70	0.7	3	10.24
20.4	24	3.00	19.5	9	1.18	FORT WORTH	3.2	9	7.25	3.1	5	4.11
13.5	28	5.29	13.1	10	1.95	FRESNO	1.3	2	3.82	1.2	1	2.07
3.0	0	0.00	2.8	2	1.82	GADSDEN	0.7	1	3.63	0.7	2	7.22
4.2	2	1.20	4.0	3	1.91	GALVESTON	1.4	2	3.62	1.4	2	3.74
21.4	20	2.38	20.4	18	2.25	GARY	4.8	10	5.34	4.9	10	5.20
15.0	7	1.19	14.3	8	1.42	GRAND RAPIDS	0.9	1	2.94	0.9	0	0.00
3.3	1	0.76	3.3	1	0.77	GREAT FALLS	0.1	1	21.26	0.1	0	0.00
5.8	1	0.44	5.6	1	0.46	GREEN BAY	0.1	0	0.00	0.1	0	0.00
7.4	4	1.38	7.3	6	2.10	GREENSBORO	2.4	7	7.45	2.4	9	9.76
6.8	5	1.88	6.5	2	0.78	GREENVILLE	1.8	4	5.72	1.8	6	8.45
8.1	3	0.95	7.5	2	0.68	HAMILTON	0.5	1	4.86	0.5	0	0.00
11.3	3	0.68	11.0	7	1.63	HARRISBURG	1.1	4	9.17	1.1	3	7.27
24.8	15	1.54	24.2	6	0.63	HARTFORD	1.8	3	4.23	1.7	1	1.48
8.0	10	3.19	7.8	3	0.99	HONOLULU	14.7	27	4.69	14.1	10	1.81
41.5	53	3.25	40.2	33	2.10	HOUSTON	13.0	45	8.81	13.0	28	5.51
9.0	7	1.99	8.6	14	4.17	HUNTINGTON	0.3	0	0.00	0.3	0	0.00
4.3	1	0.59	4.2	3	1.84	HUNTSVILLE	1.1	9	21.72	1.1	3	6.86
24.2	18	1.90	23.3	10	1.10	INDIANAPOLIS	5.0	22	11.29	5.0	7	3.59
5.1	6	3.03	4.9	3	1.55	JACKSON MICH	0.3	0	0.00	0.3	2	20.23
4.4	5	2.89	4.2	2	1.21	JACKSON MISS	3.9	15	9.77	4.0	11	7.01
14.4	17	3.00	14.0	10	1.83	JACKSONVILLE	5.3	18	8.74	5.2	15	7.29
17.6	16	2.32	16.9	11	1.66	JERSEY CITY	2.3	9	10.10	2.3	2	2.23
10.0	6	1.54	9.7	7	1.84	JOHNSTOWN	0.2	0	0.00	0.1	0	0.00
6.7	8	3.06	6.4	2	0.80	KALAMAZOO	0.3	1	7.71	0.3	0	0.00
36.5	50	3.49	34.9	37	2.70	KANSAS CITY	6.0	29	12.31	6.0	18	7.62
4.2	5	3.05	4.0	5	3.20	KENOSHA	0.1	0	0.00	0.1	0	0.00
12.5	9	1.84	11.7	9	1.96	KNOXVILLE	1.2	0	0.00	1.2	2	4.26
5.7	6	2.68	5.5	7	3.24	LAKE CHARLES	1.7	8	12.06	1.7	4	5.99
10.5	6	1.45	10.2	2	0.50	LANCASTER	0.2	0	0.00	0.2	0	0.00
12.3	6	1.24	11.9	6	1.28	LANSING	0.5	1	5.61	0.5	0	0.00
3.2	7	5.50	3.2	8	6.40	LAREDO	0.0	0	0.00	0.0	0	0.00
4.6	4	2.22	4.5	2	1.13	LAS VEGAS	0.8	2	6.64	0.7	3	10.21
3.5	3	2.21	3.3	2	1.53	LAWTON	0.6	0	0.00	0.6	0	0.00
4.3	6	3.59	4.0	6	3.82	LEXINGTON	0.9	1	2.99	0.9	2	5.96
3.9	3	1.97	3.7	1	0.69	LIMA	0.4	0	0.00	0.4	0	0.00
6.2	2	0.82	6.0	5	2.14	LINCOLN	0.2	1	15.02	0.2	0	0.00
7.2	5	1.78	6.9	3	1.10	LITTLE ROCK	2.6	11	10.63	2.5	12	12.12
9.2	5	1.39	8.9	6	1.72	LORAIN	0.7	1	3.63	0.7	1	3.63
225.8	206	2.33	217.4	151	1.77	LOS ANGELES	28.4	58	5.21	28.2	38	3.44

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SEPSIS OF NEWBORN (I.S.C. 763-768)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
26.5	24	2.31	25.6	12	1.20	LOUISVILLE	4.0	16	10.24	3.9	6	3.93
6.6	16	6.15	6.5	7	2.76	LUBBOCK	0.7	3	10.31	0.8	0	0.00
3.1	4	3.33	2.9	0	0.00	LYNCHBURG	1.0	6	14.94	1.0	4	10.14
5.1	2	1.00	4.9	6	3.14	MACON	2.7	6	5.70	2.7	6	5.62
9.5	7	1.87	9.0	5	1.42	MADISON	0.1	0	0.00	0.1	0	0.00
6.6	14	5.44	6.5	5	1.98	MANCHESTER	0.0	0	0.00	0.0	0	0.00
15.2	10	1.67	14.6	14	2.44	MEMPHIS	11.6	39	8.54	11.9	23	4.94
24.5	26	2.71	23.2	18	1.97	MIAMI	7.6	23	7.70	7.6	13	4.38
3.0	4	3.45	3.0	7	6.00	MIDLAND	0.3	1	8.00	0.3	1	7.43
44.6	34	1.94	42.9	20	1.19	MILWAUKEE	4.3	5	2.95	4.3	5	2.97
63.4	38	1.53	61.4	25	1.04	MINNEAPOLIS	1.5	2	3.38	1.4	1	1.83
9.1	5	1.39	8.7	3	0.87	MOBILE	5.4	12	5.69	5.4	7	3.30
2.8	1	0.92	2.7	4	3.78	MONROE	1.8	10	14.37	1.7	4	6.17
4.3	4	2.35	4.1	2	1.23	MONTGOMERY	3.1	14	11.36	3.2	9	7.13
4.1	5	3.11	3.9	1	0.65	MUNCIE	0.3	0	0.00	0.2	0	0.00
6.1	6	2.53	5.8	5	2.19	MUSKEGON	0.7	1	3.45	0.8	1	3.36
12.1	7	1.47	11.8	3	0.65	NASHVILLE	3.2	4	3.15	3.3	1	0.76
47.7	29	1.55	46.3	18	0.99	NEWARK	10.6	32	7.73	10.5	19	4.59
22.4	16	1.82	21.6	14	1.65	NEW HAVEN	2.0	4	5.10	1.9	0	0.00
22.8	32	3.57	22.0	13	1.51	NEW ORLEANS	13.9	72	13.18	13.6	67	12.59
7.0	3	1.10	6.8	5	1.89	NEWPORT NEWS	2.9	8	6.95	2.9	7	6.09
293.9	279	2.42	283.2	203	1.83	NEW YORK	52.7	149	7.21	53.0	96	4.62
17.8	18	2.58	17.1	11	1.64	NORFOLK	7.5	18	6.12	7.6	15	5.03
4.1	8	4.95	4.0	2	1.27	ODESSA	0.3	0	0.00	0.3	0	0.00
5.1	2	1.00	4.9	1	0.52	OGDEN	0.1	0	0.00	0.1	0	0.00
17.8	23	3.29	17.0	15	2.25	OKLAHOMA CITY	2.7	3	2.88	2.7	6	5.71
18.3	14	1.95	17.7	10	1.44	OMAHA	1.5	4	6.64	1.5	2	3.31
10.5	2	0.48	10.3	4	0.99	ORLANDO	2.7	7	6.58	2.7	6	5.69
39.5	37	2.39	37.9	25	1.68	PATERSON	2.1	0	0.00	2.1	8	9.93
7.4	3	1.04	7.1	4	1.43	PENSACOLA	2.2	11	12.87	2.2	8	9.37
11.0	5	1.16	10.6	7	1.69	PEORIA	0.6	0	0.00	0.6	0	0.00
131.6	113	2.19	126.7	65	1.31	PHILADELPHIA	30.6	63	5.25	30.9	50	4.13
26.1	30	2.93	25.0	32	3.26	PHOENIX	2.1	10	12.09	2.1	7	8.57
80.8	55	1.73	77.9	38	1.24	PITTSBURGH	6.9	13	4.83	6.8	7	2.62
5.2	4	1.96	5.1	1	0.50	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
6.5	9	3.55	6.4	11	4.38	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
27.6	15	1.39	26.4	9	0.87	PORTLAND OREG.	1.2	1	2.21	1.2	1	2.08
24.3	8	0.84	23.5	7	0.76	PROVIDENCE	0.8	1	3.13	0.8	1	3.07
5.2	4	1.98	4.8	2	1.06	PROVO	0.0	0	0.00	0.0	0	0.00
4.8	5	2.65	4.7	4	2.16	PUEBLO	0.1	1	23.65	0.1	0	0.00
5.7	4	1.77	5.7	3	1.35	RACINE	0.4	0	0.00	0.4	3	21.10
4.4	4	2.30	4.3	2	1.19	RALEIGH	1.9	7	9.35	1.9	11	14.78
8.5	5	1.50	8.2	3	0.94	READING	0.2	1	11.13	0.2	0	0.00
2.9	0	0.00	2.8	2	1.80	RENO	0.2	0	0.00	0.2	0	0.00
10.6	17	4.11	10.1	10	2.53	RICHMOND	4.7	14	7.64	4.7	8	4.38
4.8	5	2.65	4.6	4	2.20	ROANOKE	0.8	2	6.44	0.8	2	6.18
20.8	8	0.98	19.7	8	1.03	ROCHESTER	1.6	3	4.80	1.6	2	3.17
8.4	4	1.21	8.1	9	2.82	ROCKFORD	0.5	1	4.79	0.6	0	0.00
19.4	24	3.15	18.6	14	1.92	SACRAMENTO	1.9	2	2.73	1.9	3	4.04
7.6	4	1.34	7.4	6	2.06	SAGINAW	1.2	2	4.31	1.2	4	8.64
3.0	6	5.18	2.9	1	0.89	ST. JOSEPH	0.1	0	0.00	0.1	0	0.00
69.2	48	1.77	66.4	37	1.42	ST. LOUIS	15.1	26	4.38	15.2	25	4.19
18.3	9	1.26	17.7	7	1.01	SALT LAKE CITY	0.2	0	0.00	0.2	0	0.00
2.3	8	8.77	2.3	4	4.52	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
28.4	43	3.85	27.6	38	3.51	SAN ANTONIO	2.1	11	13.26	2.1	7	8.35
31.0	38	3.12	29.5	23	1.99	SAN BERNARDINO	2.1	6	7.39	2.0	3	3.85
38.1	46	3.08	36.3	27	1.90	SAN DIEGO	3.1	10	8.22	3.1	3	2.49
82.5	83	2.56	79.4	48	1.54	SAN FRANCISCO	16.1	27	4.28	16.0	25	3.98
27.4	19	1.77	26.1	16	1.56	SAN JOSE	1.0	1	2.62	0.9	0	0.00
6.3	4	1.62	6.0	6	2.56	SANTA BARBARA	0.3	0	0.00	0.3	0	0.00
5.4	5	2.38	5.1	4	1.98	SAVANNAH	2.8	3	2.70	3.0	6	5.18
7.1	2	0.71	6.9	3	1.10	SCRANTON	0.0	0	0.00	0.0	0	0.00
40.6	25	1.57	38.9	14	0.92	SEATTLE	2.5	4	4.11	2.5	1	1.02
7.6	11	3.68	7.4	6	2.06	SHREVEPORT	4.8	20	10.57	4.7	13	6.99
4.1	4	2.48	4.0	5	3.22	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
3.8	3	2.02	3.7	3	2.09	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
8.3	4	1.24	7.9	2	0.65	SOUTH BEND	0.8	3	9.98	0.8	1	3.26
10.5	4	0.97	10.1	2	0.51	SPOKANE	0.3	0	0.00	0.3	0	0.00
5.2	4	1.97	4.9	1	0.52	SPRINGFIELD I.	0.3	2	17.52	0.3	0	0.00
4.3	8	4.74	4.0	1	0.64	SPRINGFIELD MO	0.1	0	0.00	0.1	0	0.00
4.4	1	0.58	4.2	1	0.60	SPRINGFIELD O.	0.5	0	0.00	0.6	0	0.00
18.9	14	1.89	18.0	8	1.13	SPRINGFIELD MA	0.9	1	2.86	0.9	0	0.00
6.0	3	1.28	5.8	0	0.00	STEUBENVILLE	0.3	0	0.00	0.3	0	0.00
7.8	9	2.93	7.6	10	3.36	STOCKTON	1.0	1	2.46	1.0	1	2.47
22.3	11	1.26	21.1	17	2.05	SYRACUSE	0.9	3	8.64	0.8	1	3.04
11.0	5	1.16	10.6	5	1.20	TACOMA	1.0	3	7.69	1.0	2	5.11
20.2	16	2.02	19.3	16	2.11	TAMPA	4.6	11	6.14	4.6	12	6.69
3.5	1	0.73	3.4	2	1.49	TERRE HAUTE	0.2	1	11.16	0.2	2	25.40
2.2	3	3.48	2.1	1	1.23	TEXARKANA	1.0	3	7.33	1.0	1	2.47
16.0	11	1.75	15.2	12	2.01	TOLEDO	2.2	4	4.73	2.2	3	3.42
5.5	5	2.30	5.3	2	0.96	TOPEKA	0.5	2	9.60	0.5	0	0.00
7.3	7	2.43	7.2	4	1.42	TRENTON	1.6	5	7.80	1.6	1	1.58
10.1	12	3.02	9.8	6	1.57	TUCSON	0.8	3	9.56	0.9	0	0.00
14.3	9	1.61	13.8	9	1.67	TULSA	1.9	4	5.48	1.8	3	4.25
2.6	0	0.00	2.6	0	0.00	TUSCALOOSA	1.6	3	4.85	1.6	4	6.45
2.1	0	0.00	2.0	0	0.00	TYLER	1.1	2	4.71	1.1	1	2.37
12.1	13	2.75	11.9	8	1.71	UTICA	0.3	3	26.04	0.3	0	0.00
4.6	4	2.23	4.4	3	1.72	WACO	1.1	1	2.32	1.1	3	6.95
57.3	43	1.91	55.3	33	1.52	WASHINGTON	23.0	39	4.32	22.9	27	3.00
5.0	8	4.07	4.9	6	3.14	WATERLOO	0.3	1	8.58	0.3	1	8.15
5.4	1	0.47	5.3	2	0.96	W. PALM BEACH	2.6	9	8.98	2.6	12	11.57
6.1	2	0.84	6.0	3	1.29	WHEELING	0.2	0	0.00	0.2	0	0.00
14.4	14	2.48	13.7	9	1.67	WICHITA	1.3	5	9.50	1.4	1	1.85
5.0	4	2.05	4.8	4	2.12	WICHITA FALLS	0.4	1	6.16	0.4	1	6.33
10.0	13	3.32	9.7	3	0.79	WILKES-BARRE	0.0	1	58.21	0.0	0	0.00
13.0	9	1.77	12.5	4	0.82	WILMINGTON	2.2	2	2.28	2.2	3	3.47
5.6	2	0.91	5.3	5	2.38	WINSTON-SALEM	2.0	3	3.86	2.0	4	5.05
20.8	20	2.45	19.9	18	2.31	WORCESTER	0.2	0	0.00	0.2	0	0.00
8.6	6	1.78	8.3	2	0.62	YORK	0.3	0	0.00	0.3	1	8.48
18.1	9	1.27	17.2	8	1.19	YOUNGSTOWN	2.3	9	9.97	2.4	2	2.14
3779.1	3374	2.28	3635.9	2307	1.62	TOTAL 201 SMSA	636.1	1755	7.03	637.0	1252	5.01

ALL AGE STANDARD RATE = 2.55

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
NEONATAL DISORDERS ARISING FROM CERTAIN DISEASES OF THE MOTHER DURING PREGNANCY (I.S.C. 769)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
0.8	0	0.00	0.8	2	1.12	ABILENE	0.1	0	0.00	0.1	0	0.00
3.3	7	0.96	3.2	3	0.42	AKRON	0.4	3	3.67	0.4	0	0.00
0.4	1	1.03	0.4	0	0.00	ALBANY GA	0.2	0	0.00	0.2	0	0.00
4.0	3	0.33	3.8	2	0.23	ALBANY NY	0.2	0	0.00	0.2	0	0.00
2.2	3	0.61	2.1	0	0.00	ALBUQUERQUE	0.1	0	0.00	0.1	0	0.00
2.9	2	0.31	2.8	0	0.00	ALLENTOWN	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	1	0.58	ALTOONA	0.0	0	0.00	0.0	0	0.00
1.1	1	0.42	1.0	0	0.00	AMARILLO	0.1	1	6.09	0.1	0	0.00
1.1	1	0.41	1.1	1	0.42	ANN ARBOR	0.1	1	4.61	0.1	1	4.88
0.7	0	0.00	0.6	0	0.00	ASHEVILLE	0.1	0	0.00	0.1	0	0.00
5.4	5	0.41	5.2	8	0.69	ATLANTA	1.9	3	0.70	2.0	4	0.91
0.7	0	0.00	0.7	1	0.63	ATLANTIC CITY	0.2	0	0.00	0.2	0	0.00
1.0	0	0.00	1.0	0	0.00	AUGUSTA	0.5	0	0.00	0.5	0	0.00
1.3	0	0.00	1.2	2	0.75	AUSTIN	0.2	0	0.00	0.2	0	0.00
2.0	5	1.13	1.9	1	0.23	BAKERSFIELD	0.2	0	0.00	0.2	0	0.00
8.7	4	0.21	8.4	7	0.37	BALTIMORE	3.2	4	0.56	3.3	4	0.55
1.2	1	0.37	1.2	1	0.39	BATON ROUGE	0.6	0	0.00	0.6	0	0.00
0.8	1	0.53	0.8	0	0.00	BAY CITY	0.0	0	0.00	0.0	0	0.00
1.7	1	0.26	1.6	1	0.27	BEAUMONT	0.5	3	2.49	0.5	2	1.65
0.6	0	0.00	0.6	0	0.00	BILLINGS	0.0	0	0.00	0.0	0	0.00
1.4	3	0.93	1.4	1	0.33	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
2.7	1	0.17	2.5	2	0.35	BIRMINGHAM	1.8	3	0.76	1.8	3	0.75
19.1	8	0.19	18.4	5	0.12	BOSTON	0.7	0	0.00	0.7	0	0.00
3.8	5	0.58	3.7	1	0.12	BRIDGEPORT	0.3	0	0.00	0.3	0	0.00
1.7	0	0.00	1.7	0	0.00	BROCKTON	0.0	0	0.00	0.0	0	0.00
1.4	3	0.97	1.3	3	1.03	BROWNSVILLE	0.0	0	0.00	0.0	1	39.84
8.2	10	0.54	8.0	4	0.22	BUFFALO	0.8	1	0.53	0.8	1	0.54
2.2	2	0.41	2.1	2	0.43	CANTON	0.2	3	8.35	0.2	1	2.85
1.0	1	0.44	0.9	1	0.47	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
0.9	1	0.50	0.9	0	0.00	CHAMPAIGN	0.1	0	0.00	0.1	0	0.00
1.1	0	0.00	1.0	0	0.00	CHARLESTON SC	0.7	1	0.60	0.7	1	0.61
1.6	1	0.28	1.6	1	0.29	CHARLESTON WVA	0.1	0	0.00	0.1	0	0.00
1.4	1	0.31	1.4	1	0.32	CHARLOTTE	0.6	2	1.53	0.6	0	0.00
1.5	1	0.30	1.5	1	0.30	CHATTANOOGA	0.4	0	0.00	0.4	3	3.55
34.2	13	0.17	33.0	10	0.14	CHICAGO	8.4	4	0.21	8.4	3	0.16
6.6	11	0.74	6.4	5	0.35	CINCINNATI	1.1	1	0.42	1.1	1	0.41
10.0	11	0.49	9.5	6	0.28	CLEVELAND	2.2	2	0.40	2.3	5	0.99
1.0	5	2.24	1.0	1	0.46	COLORADO SPRGS	0.1	0	0.00	0.1	0	0.00
1.2	1	0.39	1.1	0	0.00	COLUMBIA	0.6	2	1.43	0.6	1	0.70
1.2	0	0.00	1.1	0	0.00	COLUMBUS GA	0.5	1	0.85	0.5	0	0.00
4.4	3	0.30	4.3	3	0.31	COLUMBUS OHIO	0.7	2	1.31	0.7	3	1.93
1.8	2	0.50	1.7	4	1.03	CORPUS CHRISTI	0.1	0	0.00	0.1	0	0.00
6.3	8	0.56	6.1	7	0.51	DALLAS	1.5	1	0.30	1.5	1	0.31
1.8	2	0.49	1.7	1	0.26	DAVENPORT	0.1	0	0.00	0.1	0	0.00
4.5	3	0.30	4.3	3	0.31	DAYTON	0.6	2	1.47	0.6	1	0.72
0.8	0	0.00	0.7	1	0.62	DECATUR	0.1	0	0.00	0.1	0	0.00
6.4	8	0.55	6.2	4	0.29	DENVER	0.3	0	0.00	0.3	1	1.31
1.8	1	0.25	1.7	3	0.79	DES MOINES	0.1	0	0.00	0.1	0	0.00
23.3	30	0.57	22.4	16	0.32	DETROIT	4.8	16	1.50	4.7	5	0.47
0.6	0	0.00	0.6	1	0.72	DUBUQUE	0.0	0	0.00	0.0	0	0.00
1.9	1	0.24	1.8	1	0.25	DULUTH	0.0	0	0.00	0.0	0	0.00
0.5	2	1.97	0.4	0	0.00	DURHAM	0.2	0	0.00	0.3	0	0.00
2.7	4	0.65	2.7	5	0.84	EL PASO	0.1	0	0.00	0.1	0	0.00
1.7	1	0.26	1.6	1	0.28	ERIE	0.1	1	6.40	0.1	1	5.82
1.1	3	1.25	1.1	0	0.00	EUGENE	0.0	0	0.00	0.0	0	0.00
1.2	1	0.36	1.2	1	0.38	EVANSVILLE	0.1	0	0.00	0.1	0	0.00
2.3	3	0.57	2.2	1	0.20	FALL RIVER	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.8	1	0.58	FARGO	0.0	0	0.00	0.0	0	0.00
2.7	2	0.32	2.6	3	0.51	FLINT	0.4	0	0.00	0.4	3	3.33
1.5	0	0.00	1.4	1	0.31	FT. LAUDERDALE	0.6	2	1.52	0.6	4	2.87
0.4	1	1.22	0.4	0	0.00	FORT SMITH	0.0	0	0.00	0.0	0	0.00
1.6	1	0.28	1.6	0	0.00	FORT WAYNE	0.1	0	0.00	0.1	0	0.00
3.6	3	0.38	3.4	2	0.26	FORT WORTH	0.6	3	2.42	0.5	0	0.00
2.4	3	0.57	2.3	5	0.98	FRESNO	0.2	0	0.00	0.2	0	0.00
0.5	1	0.86	0.5	0	0.00	GADSDEN	0.1	1	3.63	0.1	0	0.00
0.7	0	0.00	0.7	1	0.64	GALVESTON	0.2	0	0.00	0.2	1	1.87
3.8	4	0.48	3.6	0	0.00	GARY	0.8	1	0.53	0.9	0	0.00
2.6	6	1.02	2.5	1	0.18	GRAND RAPIDS	0.2	1	2.94	0.2	0	0.00
0.6	1	0.76	0.6	0	0.00	GREAT FALLS	0.0	0	0.00	0.0	0	0.00
1.0	1	0.44	1.0	1	0.46	GREEN BAY	0.0	0	0.00	0.0	0	0.00
1.3	1	0.34	1.3	1	0.35	GREENSBORO	0.4	0	0.00	0.4	2	2.17
1.2	0	0.00	1.1	0	0.00	GREENVILLE	0.3	0	0.00	0.3	0	0.00
1.4	0	0.00	1.3	1	0.34	HAMILTON	0.1	0	0.00	0.1	0	0.00
2.0	0	0.00	1.9	1	0.23	HARRISBURG	0.2	0	0.00	0.2	0	0.00
4.4	4	0.41	4.2	6	0.63	HARTFORD	0.3	0	0.00	0.3	0	0.00
1.4	1	0.32	1.4	2	0.66	HONOLULU	2.6	5	0.87	2.5	4	0.72
7.3	13	0.80	7.0	3	0.19	HOUSTON	2.3	2	0.39	2.3	6	1.18
1.6	0	0.00	1.5	1	0.30	HUNTINGTON	0.0	0	0.00	0.0	0	0.00
0.8	4	2.37	0.7	1	0.61	HUNTSVILLE	0.2	0	0.00	0.2	0	0.00
4.2	3	0.32	4.1	4	0.44	INDIANAPOLIS	0.9	0	0.00	0.9	0	0.00
0.9	1	0.50	0.9	2	1.03	JACKSON MICH	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.7	1	0.61	JACKSON MISS	0.7	6	3.91	0.7	3	1.91
2.5	1	0.18	2.4	2	0.37	JACKSONVILLE	0.9	2	0.97	0.9	0	0.00
3.1	4	0.58	3.0	2	0.30	JERSEY CITY	0.4	1	1.12	0.4	0	0.00
1.7	4	1.02	1.7	2	0.53	JOHNSTOWN	0.0	0	0.00	0.0	0	0.00
1.2	0	0.00	1.1	0	0.00	KALAMAZOO	0.1	1	7.71	0.1	0	0.00
6.4	8	0.56	6.1	7	0.51	KANSAS CITY	1.1	3	1.27	1.1	0	0.00
0.7	2	1.22	0.7	0	0.00	KENOSHA	0.0	0	0.00	0.0	0	0.00
2.2	4	0.82	2.1	4	0.87	KNOXVILLE	0.2	0	0.00	0.2	1	2.13
1.0	0	0.00	1.0	0	0.00	LAKE CHARLES	0.3	2	3.01	0.3	0	0.00
1.8	4	0.97	1.8	3	0.75	LANCASTER	0.0	0	0.00	0.0	0	0.00
2.2	4	0.83	2.1	4	0.86	LANSING	0.1	0	0.00	0.1	0	0.00
0.6	2	1.57	0.6	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
0.8	3	1.67	0.8	1	0.56	LAS VEGAS	0.1	0	0.00	0.1	0	0.00
0.6	0	0.00	0.6	0	0.00	LAWTON	0.1	0	0.00	0.1	0	0.00
0.7	0	0.00	0.7	1	0.64	LEXINGTON	0.1	0	0.00	0.1	0	0.00
0.7	3	1.97	0.6	1	0.69	LIMA	0.1	0	0.00	0.1	1	6.42
1.1	1	0.41	1.0	1	0.43	LINCOLN	0.0	0	0.00	0.0	0	0.00
1.3	1	0.36	1.2	0	0.00	LITTLE ROCK	0.5	0	0.00	0.4	1	1.01
1.6	1	0.28	1.6	2	0.57	LORAIN	0.1	0	0.00	0.1	0	0.00
39.5	70	0.79	38.1	42	0.49	LOS ANGELES	5.0	13	1.17	4.9	7	0.63

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
NEONATAL DISORDERS ARISING FROM CERTAIN DISEASES OF THE MOTHER DURING PREGNANCY (I.S.C. 769)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
4.6	4	0.38	4.5	6	0.60	LOUISVILLE	0.7	1	0.64	0.7	0	0.00
1.2	10	8.85	1.1	3	1.18	LUBBOCK	0.1	3	10.31	0.1	0	0.00
0.5	0	0.00	0.5	0	0.00	LYNCHBURG	0.2	0	0.00	0.2	0	0.00
0.9	1	0.50	0.9	1	0.52	MACON	0.5	2	1.90	0.5	0	0.00
1.7	3	0.80	1.6	0	0.00	MADISON	0.0	0	0.00	0.0	0	0.00
1.1	0	0.00	1.1	2	0.79	MANCHESTER	0.0	0	0.00	0.0	0	0.00
2.7	1	0.17	2.6	1	0.17	MEMPHIS	2.0	4	0.88	2.1	3	0.64
4.3	8	0.83	4.1	2	0.22	MIAMI	1.3	3	1.00	1.3	1	0.34
0.5	1	0.86	0.5	0	0.00	MIDLAND	0.1	0	0.00	0.1	0	0.00
7.8	16	0.91	7.5	12	0.71	MILWAUKEE	0.8	0	0.00	0.8	2	1.19
11.1	12	0.48	10.7	9	0.37	MINNEAPOLIS	0.3	0	0.00	0.2	0	0.00
1.6	0	0.00	1.5	4	1.17	MOBILE	0.9	0	0.00	0.9	0	0.00
0.5	1	0.92	0.5	0	0.00	MONROE	0.3	2	2.87	0.3	0	0.00
0.8	1	0.59	0.7	0	0.00	MONTGOMERY	0.5	1	0.81	0.6	0	0.00
0.7	0	0.00	0.7	0	0.00	MUNCIE	0.0	0	0.00	0.0	0	0.00
1.1	1	0.42	1.0	0	0.00	MUSKEGON	0.1	0	0.00	0.1	0	0.00
2.1	1	0.21	2.1	0	0.00	NASHVILLE	0.6	0	0.00	0.6	0	0.00
8.3	11	0.59	8.1	7	0.39	NEWARK	1.8	0	0.00	1.8	3	0.73
3.9	0	0.00	3.8	4	0.47	NEW HAVEN	0.3	1	1.28	0.3	0	0.00
4.0	5	0.56	3.8	0	0.00	NEW ORLEANS	2.4	0	0.00	2.4	1	0.19
1.2	2	0.73	1.2	1	0.38	NEWPORT NEWS	0.5	1	0.87	0.5	0	0.00
51.4	43	0.37	49.6	26	0.23	NEW YORK	9.2	7	0.34	9.3	8	0.38
3.1	7	1.00	3.0	4	0.60	NORFOLK	1.3	2	0.68	1.3	2	0.67
0.7	0	0.00	0.7	1	0.64	ODESSA	0.0	0	0.00	0.0	0	0.00
0.9	0	0.00	0.9	0	0.00	OGDEN	0.0	0	0.00	0.0	0	0.00
3.1	3	0.43	3.0	3	0.45	OKLAHOMA CITY	0.5	0	0.00	0.5	1	0.95
3.2	4	0.56	3.1	2	0.29	OMAHA	0.3	1	1.66	0.3	0	0.00
1.8	1	0.24	1.8	1	0.25	ORLANDO	0.5	0	0.00	0.5	0	0.00
6.9	3	0.19	6.6	2	0.13	PATERSON	0.4	1	1.22	0.4	0	0.00
1.3	1	0.35	1.2	2	0.72	PENSACOLA	0.4	1	1.17	0.4	1	1.17
1.9	2	0.46	1.8	1	0.24	PEORIA	0.1	0	0.00	0.1	0	0.00
23.0	21	0.41	22.2	21	0.42	PHILADELPHIA	5.4	10	0.83	5.4	4	0.33
4.6	5	0.49	4.4	5	0.51	PHOENIX	0.4	0	0.00	0.4	0	0.00
14.2	15	0.47	13.6	12	0.39	PITTSBURGH	1.2	1	0.37	1.2	1	0.37
0.9	0	0.00	0.9	0	0.00	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
1.1	6	2.36	1.1	1	0.40	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
4.8	13	1.20	4.6	4	0.39	PORTLAND OREG.	0.2	0	0.00	0.2	1	2.08
4.3	4	0.42	4.1	4	0.43	PROVIDENCE	0.1	0	0.00	0.1	0	0.00
0.9	3	1.48	0.8	1	0.53	PROVO	0.0	0	0.00	0.0	0	0.00
0.8	3	1.59	0.8	2	1.08	PUEBLO	0.0	0	0.00	0.0	1	26.28
1.0	0	0.00	1.0	0	0.00	RACINE	0.1	0	0.00	0.1	0	0.00
0.8	0	0.00	0.7	0	0.00	RALEIGH	0.3	1	1.34	0.3	0	0.00
1.5	0	0.00	1.4	1	0.31	READING	0.0	0	0.00	0.0	0	0.00
0.5	0	0.00	0.5	1	0.90	RENO	0.0	0	0.00	0.0	0	0.00
1.8	1	0.24	1.8	1	0.25	RICHMOND	0.8	0	0.00	0.8	1	0.55
0.8	2	1.06	0.8	0	0.00	ROANOKE	0.1	1	3.22	0.1	1	3.09
3.6	2	0.24	3.5	3	0.39	ROCHESTER	0.3	0	0.00	0.3	0	0.00
1.5	1	0.30	1.4	1	0.31	ROCKFORD	0.1	0	0.00	0.1	0	0.00
3.4	4	0.53	3.3	3	0.41	SACRAMENTO	0.3	1	1.36	0.3	0	0.00
1.3	2	0.67	1.3	0	0.00	SAGINAW	0.2	1	2.16	0.2	0	0.00
0.5	1	0.86	0.5	1	0.89	ST. JOSEPH	0.0	0	0.00	0.0	0	0.00
12.1	8	0.29	11.6	11	0.42	ST. LOUIS	2.6	5	0.84	2.7	4	0.67
3.2	2	0.28	3.1	4	0.58	SALT LAKE CITY	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	1	1.13	SAN ANGELO	0.0	0	0.00	0.0	0	0.00
5.0	10	0.90	4.8	1	0.09	SAN ANTONIO	0.4	1	1.21	0.4	0	0.00
5.4	4	0.33	5.2	2	0.17	SAN BERNARDINO	0.4	1	1.23	0.3	0	0.00
6.7	12	0.80	6.4	8	0.56	SAN DIEGO	0.5	0	0.00	0.5	0	0.00
14.4	17	0.53	13.9	9	0.29	SAN FRANCISCO	2.8	4	0.63	2.8	6	0.96
4.8	5	0.47	4.6	4	0.39	SAN JOSE	0.2	0	0.00	0.2	0	0.00
1.1	0	0.00	1.0	1	0.43	SANTA BARBARA	0.0	0	0.00	0.0	0	0.00
0.9	1	0.48	0.9	1	0.50	SAVANNAH	0.5	2	1.80	0.5	0	0.00
1.3	5	1.78	1.2	2	0.74	SCRANTON	0.0	0	0.00	0.0	0	0.00
7.1	11	0.69	6.8	7	0.46	SEATTLE	0.4	1	1.03	0.4	0	0.00
1.3	1	0.33	1.3	1	0.34	SHREVEPORT	0.8	0	0.00	0.8	0	0.00
0.7	0	0.00	0.7	0	0.00	SIOUX CITY	0.0	0	0.00	0.0	0	0.00
0.7	1	0.67	0.6	1	0.70	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
1.4	1	0.31	1.4	1	0.32	SOUTH BEND	0.1	0	0.00	0.1	0	0.00
1.8	1	0.24	1.8	1	0.25	SPOKANE	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	0.9	1	0.52	SPRINGFIELD I.	0.1	0	0.00	0.0	0	0.00
0.8	1	0.59	0.7	1	0.64	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
0.8	0	0.00	0.7	1	0.60	SPRINGFIELD O.	0.1	0	0.00	0.1	0	0.00
3.3	2	0.27	3.2	0	0.00	SPRINGFIELD MA	0.2	0	0.00	0.2	0	0.00
1.0	2	0.86	1.0	1	0.44	STEUBENVILLE	0.1	0	0.00	0.1	0	0.00
1.4	1	0.33	1.3	1	0.34	STOCKTON	0.2	0	0.00	0.2	0	0.00
3.9	9	1.03	3.7	3	0.36	SYRACUSE	0.2	0	0.00	0.1	0	0.00
1.9	4	0.93	1.9	2	0.48	TACOMA	0.2	0	0.00	0.2	0	0.00
3.5	2	0.25	3.4	4	0.53	TAMPA	0.8	1	0.56	0.8	1	0.56
0.6	2	1.45	0.6	0	0.00	TERRE HAUTE	0.0	0	0.00	0.0	0	0.00
0.4	0	0.00	0.4	0	0.00	TEXARKANA	0.2	1	2.44	0.2	0	0.00
2.8	6	0.95	2.7	4	0.67	TOLEDO	0.4	0	0.00	0.4	0	0.00
1.0	1	0.46	0.9	1	0.48	TOPEKA	0.1	0	0.00	0.1	0	0.00
1.3	2	0.70	1.3	0	0.00	TRENTON	0.3	0	0.00	0.3	1	1.58
1.8	1	0.25	1.7	2	0.52	TUCSON	0.1	1	3.19	0.2	1	2.94
2.5	2	0.36	2.4	5	0.93	TULSA	0.3	1	1.37	0.3	1	1.42
0.5	0	0.00	0.4	0	0.00	TUSCALOOSA	0.3	0	0.00	0.3	0	0.00
0.4	0	0.00	0.4	0	0.00	TYLER	0.2	0	0.00	0.2	1	2.37
2.1	4	0.84	2.1	4	0.86	UTICA	0.1	0	0.00	0.1	0	0.00
0.8	1	0.56	0.8	1	0.57	WACO	0.2	0	0.00	0.2	1	2.32
10.0	14	0.62	9.7	6	0.28	WASHINGTON	4.0	2	0.22	4.0	2	0.22
0.9	1	0.51	0.9	1	0.52	WATERLOO	0.1	0	0.00	0.1	0	0.00
0.9	0	0.00	0.9	0	0.00	W. PALM BEACH	0.4	0	0.00	0.5	2	1.93
1.1	1	0.42	1.0	1	0.43	WHEELING	0.0	0	0.00	0.0	0	0.00
2.5	8	1.42	2.4	2	0.37	WICHITA	0.2	0	0.00	0.2	0	0.00
0.9	0	0.00	0.8	0	0.00	WICHITA FALLS	0.1	0	0.00	0.1	0	0.00
1.7	1	0.26	1.7	1	0.26	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
2.3	2	0.39	2.2	1	0.20	WILMINGTON	0.4	1	1.14	0.4	0	0.00
1.0	0	0.00	0.9	1	0.48	WINSTON-SALEM	0.3	3	3.86	0.4	0	0.00
3.6	4	0.49	3.5	1	0.13	WORCESTER	0.0	0	0.00	0.0	0	0.00
1.5	1	0.30	1.4	2	0.62	YORK	0.1	0	0.00	0.1	0	0.00
3.2	2	0.28	3.0	4	0.59	YOUNGSTOWN	0.4	2	2.21	0.4	1	1.07
661.6	725	0.49	636.5	497	0.35	TOTAL 201 SMSA	111.3	171	0.69	111.5	128	0.51

ALL AGE STANDARD RATE = 0.45

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HEMOLYTIC DISEASE OF NEWBORN (ERYTHROBLASTOSIS) (I.S.C. 770)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
2.3	1	0.54	2.2	2	1.12	ABILENE	0.1	0	0.00	0.1	0	0.00
9.1	18	2.46	8.8	16	2.27	AKRON	1.0	1	1.22	1.0	2	2.45
1.2	0	0.00	1.2	4	4.27	ALBANY GA	0.7	0	0.00	0.7	0	0.00
11.1	11	1.23	10.7	11	1.28	ALBANY NY	0.4	0	0.00	0.4	0	0.00
6.1	7	1.43	5.8	4	0.86	ALBUQUERQUE	0.3	0	0.00	0.2	0	0.00
8.1	10	1.53	7.8	3	0.48	ALLENTOWN	0.1	0	0.00	0.1	0	0.00
2.3	1	0.55	2.1	2	1.17	ALTOONA	0.0	0	0.00	0.0	0	0.00
2.9	0	0.00	2.8	2	0.89	AMARILLO	0.2	0	0.00	0.2	0	0.00
3.1	5	2.03	3.0	4	1.67	ANN ARBOR	0.3	0	0.00	0.3	0	0.00
1.9	2	1.33	1.8	1	0.70	ASHEVILLE	0.3	0	0.00	0.2	0	0.00
15.0	7	0.58	14.4	17	1.47	ATLANTA	5.3	6	1.41	5.5	5	1.14
2.0	2	1.22	2.0	1	0.63	ATLANTIC CITY	0.5	0	0.00	0.6	1	2.22
2.9	2	0.85	2.8	2	0.89	AUGUSTA	1.5	1	0.85	1.5	0	0.00
3.5	4	1.41	3.3	2	0.75	AUSTIN	0.6	1	2.17	0.5	0	0.00
5.5	4	0.91	5.3	2	0.47	BAKERSFIELD	0.5	0	0.00	0.5	0	0.00
24.1	25	1.29	23.3	31	1.65	BALTIMORE	8.9	3	0.42	9.0	5	0.69
3.3	4	1.48	3.2	1	0.39	BATON ROUGE	1.7	3	2.21	1.7	1	0.73
2.3	7	3.70	2.2	3	1.68	BAY CITY	0.0	0	0.00	0.0	0	0.00
4.8	3	0.77	4.6	6	1.62	BEAUMONT	1.5	2	1.66	1.5	0	0.00
1.7	0	0.00	1.6	1	0.79	BILLINGS	0.0	0	0.00	0.0	0	0.00
4.0	3	0.93	3.8	4	1.31	BINGHAMTON	0.0	0	0.00	0.0	0	0.00
7.5	4	0.66	7.1	5	0.88	BIRMINGHAM	4.9	1	0.25	5.0	0	0.00
53.2	83	1.94	51.2	79	1.91	BOSTON	2.0	0	0.00	2.1	0	0.00
10.6	10	1.17	10.3	8	0.96	BRIDGEPORT	0.9	0	0.00	0.8	0	0.00
4.8	7	1.82	4.6	4	1.07	BROCKTON	0.1	0	0.00	0.1	0	0.00
3.8	4	1.29	3.6	5	1.71	BROWNSVILLE	0.0	0	0.00	0.0	0	0.00
22.9	41	2.22	22.2	23	1.28	BUFFALO	2.3	3	1.59	2.3	1	0.54
6.0	7	1.44	5.8	6	1.28	CANTON	0.4	0	0.00	0.4	0	0.00
2.8	4	1.77	2.6	2	0.95	CEDAR RAPIDS	0.0	0	0.00	0.0	0	0.00
2.5	6	2.98	2.4	3	1.56	CHAMPAIGN	0.2	0	0.00	0.2	0	0.00
3.0	8	3.35	2.8	3	1.32	CHARLESTON SC	2.1	0	0.00	2.0	2	1.23
4.5	6	1.67	4.3	1	0.29	CHARLESTON WVA	0.3	0	0.00	0.3	0	0.00
4.0	3	0.93	3.8	2	0.64	CHARLOTTE	1.6	3	2.30	1.7	1	0.74
4.2	5	1.48	4.1	7	2.13	CHATTANOOGA	1.0	0	0.00	1.0	0	0.00
95.1	106	1.38	91.7	107	1.45	CHICAGO	23.2	7	0.37	23.4	6	0.32
18.3	21	1.42	17.8	30	2.09	CINCINNATI	3.0	2	0.84	3.0	2	0.82
27.7	29	1.30	26.4	37	1.73	CLEVELAND	6.1	3	0.61	6.3	6	1.19
2.8	2	0.90	2.7	5	2.30	COLORADO SPRGS	0.2	1	7.26	0.2	0	0.00
3.2	2	0.77	3.0	2	0.81	COLUMBIA	1.7	0	0.00	1.8	1	0.70
3.3	2	0.76	3.2	3	1.18	COLUMBUS GA	1.5	0	0.00	1.5	0	0.00
12.3	14	1.41	11.9	8	0.83	COLUMBUS OHIO	1.9	2	1.31	1.9	4	2.57
5.0	5	1.24	4.8	1	0.26	CORPUS CHRISTI	0.2	0	0.00	0.2	0	0.00
17.6	2	0.14	17.1	12	0.87	DALLAS	4.1	1	0.30	4.1	0	0.00
5.1	4	0.98	4.8	5	1.29	DAVENPORT	0.2	0	0.00	0.2	0	0.00
12.6	11	1.09	12.0	15	1.55	DAYTON	1.7	2	1.47	1.7	0	0.00
2.1	3	1.77	2.0	1	0.62	DECATUR	0.2	0	0.00	0.2	0	0.00
17.9	12	0.83	17.3	12	0.86	DENVER	1.0	2	2.56	0.9	0	0.00
4.9	2	0.50	4.7	4	1.05	DES MOINES	0.2	0	0.00	0.3	0	0.00
64.7	87	1.67	62.1	68	1.36	DETROIT	13.2	5	0.47	13.1	4	0.38
1.8	1	0.71	1.7	3	2.17	DUBUQUE	0.0	0	0.00	0.0	0	0.00
5.2	7	1.68	5.0	4	1.00	DULUTH	0.1	0	0.00	0.1	0	0.00
1.3	1	0.99	1.2	0	0.00	DURHAM	0.7	0	0.00	0.7	0	0.00
7.6	7	1.14	7.4	10	1.67	EL PASO	0.3	0	0.00	0.3	0	0.00
4.7	5	1.31	4.5	9	2.48	ERIE	0.2	0	0.00	0.2	0	0.00
3.0	4	1.67	2.9	1	0.42	EUGENE	0.0	0	0.00	0.0	0	0.00
3.5	4	1.43	3.3	2	0.76	EVANSVILLE	0.3	0	0.00	0.3	0	0.00
6.5	6	1.14	6.2	3	0.60	FALL RIVER	0.1	0	0.00	0.1	0	0.00
2.2	3	1.66	2.2	3	1.73	FARGO	0.0	0	0.00	0.0	0	0.00
7.6	13	2.11	7.4	12	2.02	FLINT	1.1	1	1.09	1.1	0	0.00
4.2	3	0.89	4.0	3	0.93	FT. LAUDERDALE	1.6	0	0.00	1.7	0	0.00
1.0	2	2.43	1.0	0	0.00	FORT SMITH	0.1	0	0.00	0.1	0	0.00
4.5	6	1.66	4.3	5	1.43	FORT WAYNE	0.4	0	0.00	0.4	0	0.00
9.9	4	0.50	9.5	7	0.91	FORT WORTH	1.5	2	1.61	1.5	1	0.82
6.6	4	0.76	6.4	2	0.39	FRESNO	0.6	1	1.91	0.6	0	0.00
1.4	1	0.86	1.4	2	1.82	GADSDEN	0.3	0	0.00	0.3	0	0.00
2.1	1	0.60	1.9	1	0.64	GALVESTON	0.7	0	0.00	0.7	0	0.00
10.4	9	1.07	9.9	16	2.00	GARY	2.3	2	1.07	2.4	0	0.00
7.3	9	1.53	7.0	9	1.60	GRAND RAPIDS	0.4	0	0.00	0.4	0	0.00
1.6	3	2.29	1.6	1	0.77	GREAT FALLS	0.1	0	0.00	0.0	0	0.00
2.8	4	1.75	2.7	6	2.74	GREEN BAY	0.0	0	0.00	0.0	0	0.00
3.6	3	1.03	3.5	0	0.00	GREENSBORO	1.2	3	3.20	1.1	0	0.00
3.3	4	1.50	3.2	4	1.57	GREENVILLE	0.9	1	1.43	0.9	0	0.00
3.9	4	1.27	3.6	2	0.68	HAMILTON	0.3	0	0.00	0.2	0	0.00
5.5	8	1.80	5.3	7	1.63	HARRISBURG	0.5	0	0.00	0.5	0	0.00
12.1	15	1.54	11.8	12	1.26	HARTFORD	0.9	0	0.00	0.8	0	0.00
3.9	5	1.60	3.8	3	0.99	HONOLULU	7.1	3	0.52	6.9	3	0.54
20.2	16	0.98	19.5	16	1.02	HOUSTON	6.3	3	0.59	6.3	2	0.39
4.4	4	1.14	4.2	6	1.79	HUNTINGTON	0.1	0	0.00	0.1	0	0.00
2.1	3	1.77	2.0	1	0.61	HUNTSVILLE	0.5	0	0.00	0.5	0	0.00
11.8	15	1.58	11.3	11	1.21	INDIANAPOLIS	2.4	1	0.51	2.4	2	1.03
2.5	3	1.51	2.4	4	2.07	JACKSON MICH	0.1	0	0.00	0.1	0	0.00
2.1	1	0.58	2.0	1	0.61	JACKSON MISS	1.9	0	0.00	1.9	0	0.00
7.0	6	1.06	6.8	3	0.55	JACKSONVILLE	2.6	0	0.00	2.5	0	0.00
8.5	13	1.89	8.2	16	2.42	JERSEY CITY	1.1	0	0.00	1.1	1	1.12
4.8	2	0.51	4.7	1	0.26	JOHNSTOWN	0.1	0	0.00	0.1	0	0.00
3.2	3	1.15	3.1	3	1.19	KALAMAZOO	0.2	0	0.00	0.2	0	0.00
17.8	12	0.84	17.0	19	1.39	KANSAS CITY	2.9	4	1.70	2.9	1	0.42
2.0	3	1.83	1.9	2	1.28	KENOSHA	0.0	0	0.00	0.0	0	0.00
6.1	6	1.22	5.7	5	1.09	KNOXVILLE	0.6	0	0.00	0.6	0	0.00
2.8	2	0.90	2.7	3	1.39	LAKE CHARLES	0.8	0	0.00	0.8	3	4.49
5.1	6	1.45	5.0	7	1.75	LANCASTER	0.1	0	0.00	0.1	0	0.00
6.0	3	0.62	5.8	5	1.07	LANSING	0.2	1	5.62	0.2	0	0.00
1.6	2	1.57	1.6	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
2.2	2	1.11	2.2	1	0.56	LAS VEGAS	0.4	0	0.00	0.4	0	0.00
1.7	2	1.47	1.6	1	0.77	LAWTON	0.3	0	0.00	0.3	0	0.00
2.1	1	0.60	1.9	2	1.27	LEXINGTON	0.4	0	0.00	0.4	0	0.00
1.9	2	1.31	1.8	4	2.77	LIMA	0.2	0	0.00	0.2	0	0.00
3.0	1	0.41	2.9	3	1.28	LINCOLN	0.1	0	0.00	0.1	0	0.00
3.5	3	1.07	3.4	2	0.73	LITTLE ROCK	1.3	0	0.00	1.2	0	0.00
4.5	8	2.22	4.3	4	1.14	LORAIN	0.3	0	0.00	0.3	0	0.00
109.8	102	1.15	105.7	108	1.27	LOS ANGELES	13.8	10	0.90	13.7	5	0.45

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HEMOLYTIC DISEASE OF NEWBORN (ERYTHROBLASTOSIS) (I.S.C. 770)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
12.9	14	1.35	12.4	12	1.20	LOUISVILLE	1.9	0	0.00	1.9	0	0.00
3.2	4	1.54	3.1	3	1.18	LUBBOCK	0.4	0	0.00	0.4	0	0.00
1.5	4	3.33	1.4	1	0.89	LYNCHBURG	0.5	0	0.00	0.5	0	0.00
2.5	3	1.49	2.4	4	2.09	MACON	1.3	0	0.00	1.3	0	0.00
4.6	6	1.61	4.4	1	0.28	MADISON	0.1	0	0.00	0.1	0	0.00
3.2	4	1.55	3.1	6	2.37	MANCHESTER	0.0	0	0.00	0.0	0	0.00
7.4	7	1.17	7.1	12	2.09	MEMPHIS	5.7	3	0.66	5.8	1	0.21
11.9	7	0.73	11.3	7	0.77	MIAMI	3.7	2	0.67	3.7	0	0.00
1.4	0	0.00	1.4	1	0.86	MIDLAND	0.2	0	0.00	0.2	0	0.00
21.7	29	1.66	20.9	32	1.90	MILWAUKEE	2.1	0	0.00	2.1	2	1.19
30.8	39	1.57	29.8	36	1.50	MINNEAPOLIS	0.7	1	1.69	0.7	0	0.00
4.4	4	1.12	4.3	3	0.87	MOBILE	2.6	1	0.47	2.6	0	0.00
1.4	1	0.92	1.3	1	0.95	MONROE	0.9	0	0.00	0.8	0	0.00
2.1	3	1.76	2.0	2	1.23	MONTGOMERY	1.5	2	1.62	1.6	0	0.00
2.0	2	1.24	1.9	5	3.24	MUNCIE	0.1	0	0.00	0.1	0	0.00
2.9	3	1.26	2.8	4	1.75	MUSKEGON	0.4	2	6.91	0.4	0	0.00
5.9	10	2.10	5.7	6	1.29	NASHVILLE	1.6	1	0.79	1.6	2	1.53
23.2	37	1.98	22.5	25	1.38	NEWARK	5.1	7	1.69	5.1	0	0.00
10.9	14	1.59	10.5	17	2.00	NEW HAVEN	1.0	1	1.28	0.9	1	1.33
11.1	3	0.34	10.7	8	0.93	NEW ORLEANS	6.8	6	1.10	6.6	5	0.94
3.4	4	1.46	3.3	1	0.38	NEWPORT NEWS	1.4	0	0.00	1.4	1	0.87
142.9	136	1.18	137.8	141	1.27	NEW YORK	25.6	11	0.53	25.8	11	0.53
8.7	7	1.00	8.3	10	1.49	NORFOLK	3.6	1	0.34	3.7	0	0.00
2.0	2	1.24	2.0	3	1.91	ODESSA	0.1	0	0.00	0.1	0	0.00
2.5	0	0.00	2.4	2	1.04	OGDEN	0.1	0	0.00	0.1	0	0.00
8.7	9	1.29	8.3	11	1.65	OKLAHOMA CITY	1.3	0	0.00	1.3	0	0.00
8.9	15	2.09	8.6	15	2.16	OMAHA	0.7	0	0.00	0.7	0	0.00
5.1	7	1.69	5.0	3	0.74	ORLANDO	1.3	1	0.94	1.3	1	0.95
19.2	27	1.74	18.5	21	1.41	PATERSON	1.0	0	0.00	1.0	0	0.00
3.6	2	0.69	3.5	5	1.79	PENSACOLA	1.1	0	0.00	1.1	0	0.00
5.3	6	1.39	5.1	3	0.72	PEORIA	0.3	0	0.00	0.3	0	0.00
64.0	78	1.51	61.6	77	1.55	PHILADELPHIA	14.9	11	0.92	15.0	6	0.50
12.7	12	1.17	12.2	7	0.71	PHOENIX	1.0	0	0.00	1.0	0	0.00
39.3	33	1.04	37.9	41	1.34	PITTSBURGH	3.3	4	1.49	3.3	2	0.75
2.5	6	2.94	2.5	3	1.51	PITTSFIELD	0.0	0	0.00	0.0	0	0.00
3.1	3	1.18	3.1	3	1.20	PORTLAND MAINE	0.0	0	0.00	0.0	0	0.00
13.4	10	0.92	12.9	11	1.06	PORTLAND OREG.	0.6	0	0.00	0.6	0	0.00
11.8	10	1.05	11.4	17	1.84	PROVIDENCE	0.4	0	0.00	0.4	1	3.08
2.5	2	0.99	2.3	4	2.11	PROVO	0.0	0	0.00	0.0	0	0.00
2.3	2	1.06	2.3	5	2.69	PUEBLO	0.1	0	0.00	0.0	0	0.00
2.8	7	3.11	2.8	7	3.14	RACINE	0.2	0	0.00	0.2	0	0.00
2.2	0	0.00	2.1	4	2.39	RALEIGH	0.9	3	4.00	0.9	0	0.00
4.1	2	0.60	4.0	8	2.49	READING	0.1	0	0.00	0.1	0	0.00
1.4	5	4.33	1.4	3	2.69	RENO	0.1	0	0.00	0.1	0	0.00
5.1	3	0.72	4.9	2	0.51	RICHMOND	2.3	0	0.00	2.3	1	0.55
2.3	0	0.00	2.3	0	0.00	ROANOKE	0.4	0	0.00	0.4	0	0.00
10.1	12	1.47	9.6	12	1.55	ROCHESTER	0.8	1	1.60	0.8	0	0.00
4.1	2	0.60	4.0	2	0.63	ROCKFORD	0.3	1	4.79	0.3	0	0.00
9.4	14	1.84	9.0	15	2.06	SACRAMENTO	0.9	0	0.00	0.9	1	1.35
3.7	11	3.68	3.6	4	1.37	SAGINAW	0.6	0	0.00	0.6	0	0.00
1.4	1	0.86	1.4	1	0.89	ST. JOSEPH	0.1	0	0.00	0.0	0	0.00
33.7	36	1.33	32.3	26	1.00	ST. LOUIS	7.3	2	0.34	7.4	3	0.50
8.9	12	1.68	8.6	11	1.58	SALT LAKE CITY	0.1	0	0.00	0.1	0	0.00
1.1	1	1.10	1.1	0	0.00	SAN ANGELO	0.1	0	0.00	0.1	0	0.00
13.8	21	1.88	13.4	13	1.20	SAN ANTONIO	1.0	0	0.00	1.0	0	0.00
15.1	11	0.90	14.3	12	1.04	SAN BERNARDINO	1.0	0	0.00	1.0	3	3.85
18.5	28	1.88	17.6	11	0.77	SAN DIEGO	1.5	1	0.82	1.5	1	0.83
40.1	41	1.27	38.6	40	1.28	SAN FRANCISCO	7.8	7	1.11	7.8	9	1.43
13.3	10	0.93	12.7	9	0.88	SAN JOSE	0.5	1	2.62	0.5	0	0.00
3.1	2	0.81	2.9	3	1.28	SANTA BARBARA	0.1	0	0.00	0.1	0	0.00
2.6	3	1.43	2.5	1	0.50	SAVANNAH	1.4	2	1.80	1.4	1	0.86
3.5	5	1.78	3.4	3	1.10	SCRANTON	0.0	0	0.00	0.0	0	0.00
19.7	22	1.38	18.9	28	1.83	SEATTLE	1.2	1	1.03	1.2	0	0.00
3.7	8	2.67	3.6	2	0.69	SHREVEPORT	2.3	2	1.06	2.3	1	0.54
2.0	0	0.00	1.9	2	1.29	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
1.8	2	1.35	1.8	1	0.70	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
4.0	5	1.54	3.8	5	1.62	SOUTH BEND	0.4	0	0.00	0.4	1	3.26
5.1	7	1.69	4.9	3	0.76	SPOKANE	0.1	0	0.00	0.1	0	0.00
2.5	5	2.46	2.4	5	2.60	SPRINGFIELD I.	0.1	0	0.00	0.1	0	0.00
2.1	3	1.78	1.9	0	0.00	SPRINGFIELD MO	0.0	0	0.00	0.0	0	0.00
2.1	3	1.74	2.1	1	0.60	SPRINGFIELD O.	0.3	0	0.00	0.3	0	0.00
9.2	15	2.03	8.8	7	0.99	SPRINGFIELD MA	0.4	0	0.00	0.4	0	0.00
2.9	8	3.42	2.8	4	1.77	STEUBENVILLE	0.2	2	16.48	0.2	0	0.00
3.8	6	1.95	3.7	2	0.67	STOCKTON	0.5	2	4.91	0.5	0	0.00
10.8	10	1.15	10.3	19	2.29	SYRACUSE	0.4	0	0.00	0.4	0	0.00
5.3	6	1.39	5.2	7	1.68	TACOMA	0.5	0	0.00	0.5	0	0.00
9.8	12	1.51	9.4	6	0.79	TAMPA	2.2	0	0.00	2.2	1	0.56
1.7	2	1.45	1.7	4	2.97	TERRE HAUTE	0.1	0	0.00	0.1	0	0.00
1.1	0	0.00	1.0	0	0.00	TEXARKANA	0.5	0	0.00	0.5	0	0.00
7.8	9	1.43	7.4	8	1.34	TOLEDO	1.0	1	1.18	1.1	2	2.28
2.7	5	2.30	2.6	2	0.96	TOPEKA	0.3	0	0.00	0.2	0	0.00
3.6	2	0.70	3.5	2	0.71	TRENTON	0.8	0	0.00	0.8	0	0.00
4.9	8	2.01	4.7	5	1.31	TUCSON	0.4	0	0.00	0.4	0	0.00
6.9	8	1.43	6.7	4	0.74	TULSA	0.9	0	0.00	0.9	0	0.00
1.3	2	1.97	1.2	1	1.00	TUSCALOOSA	0.8	0	0.00	0.8	0	0.00
1.0	1	1.19	1.0	0	0.00	TYLER	0.5	0	0.00	0.5	0	0.00
5.9	5	1.06	5.8	10	2.14	UTICA	0.1	0	0.00	0.1	0	0.00
2.2	0	0.00	2.2	1	0.57	WACO	0.5	0	0.00	0.5	0	0.00
27.8	34	1.51	26.9	23	1.06	WASHINGTON	11.2	6	0.66	11.1	5	0.56
2.4	5	2.54	2.4	5	2.62	WATERLOO	0.1	0	0.00	0.2	0	0.00
2.6	6	2.85	2.6	3	1.44	W. PALM BEACH	1.2	1	1.00	1.3	0	0.00
3.0	7	2.92	2.9	6	2.57	WHEELING	0.1	0	0.00	0.1	0	0.00
7.0	8	1.42	6.7	7	1.30	WICHITA	0.7	0	0.00	0.7	1	1.85
2.4	0	0.00	2.3	1	0.53	WICHITA FALLS	0.2	0	0.00	0.2	0	0.00
4.9	3	0.77	4.7	5	1.31	WILKES-BARRE	0.0	0	0.00	0.0	0	0.00
6.3	3	0.59	6.1	13	2.66	WILMINGTON	1.1	1	1.14	1.1	1	1.16
2.7	2	0.91	2.6	2	0.95	WINSTON-SALEM	1.0	2	2.57	1.0	0	0.00
10.1	9	1.10	9.7	17	2.18	WORCESTER	0.1	0	0.00	0.1	0	0.00
4.2	7	2.08	4.0	5	1.54	YORK	0.1	0	0.00	0.1	0	0.00
8.8	18	2.53	8.3	12	1.78	YOUNGSTOWN	1.1	2	2.22	1.2	2	2.14
1837.9	2011	1.36	1768.2	1916	1.34	TOTAL 201 SMSA	309.2	173	0.69	309.7	125	0.50

ALL AGE STANDARD RATE = 1.24

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER DISEASES PECULIAR TO EARLY INFANCY (I.S.C. 771-773)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
8.5	11	5.99	8.2	8	4.50	ABILENE	0.5	1	8.92	0.5	2	17.72
33.8	28	3.83	32.6	24	3.40	AKRON	3.8	6	7.34	3.8	4	4.90
4.5	3	3.09	4.3	4	4.27	ALBANY GA	2.5	11	19.98	2.4	4	7.60
41.4	35	3.91	39.8	14	1.62	ALBANY NY	1.6	2	5.64	1.6	2	5.65
22.7	47	9.57	21.5	31	6.65	ALBUQUERQUE	1.0	6	29.14	0.9	2	10.10
30.2	32	4.90	28.9	17	2.72	ALLENTOWN	0.4	2	23.00	0.4	0	0.00
8.4	9	4.93	7.9	8	4.67	ALTOONA	0.1	0	0.00	0.1	0	0.00
10.9	20	8.45	10.4	9	4.01	AMARILLO	0.8	0	0.00	0.7	0	0.00
11.4	16	6.48	11.1	6	2.50	ANN ARBOR	1.0	1	4.61	0.9	0	0.00
6.9	6	4.00	6.6	6	4.20	ASHEVILLE	1.0	0	0.00	0.9	0	0.00
56.1	62	5.11	53.5	47	4.06	ATLANTA	19.7	69	16.16	20.3	56	12.72
7.6	7	4.26	7.3	2	1.26	ATLANTIC CITY	2.0	0	0.00	2.1	0	0.00
10.8	17	7.25	10.3	7	3.13	AUGUSTA	5.5	13	11.01	5.5	8	6.73
13.1	13	4.60	12.3	7	2.62	AUSTIN	2.1	3	6.50	2.0	6	13.66
20.4	7	1.59	19.8	7	1.63	BAKERSFIELD	1.8	3	7.50	1.8	1	2.55
89.7	110	5.67	86.8	59	3.14	BALTIMORE	33.0	81	11.33	33.7	62	8.51
12.5	7	2.60	12.0	7	2.70	BATON ROUGE	6.3	12	8.85	6.3	4	2.93
8.8	10	5.28	8.3	2	1.12	BAY CITY	0.0	0	0.00	0.1	0	0.00
18.1	14	3.58	17.1	10	2.71	BEAUMONT	5.6	14	11.64	5.6	11	9.09
6.2	7	5.24	5.9	5	3.93	BILLINGS	0.1	0	0.00	0.1	0	0.00
14.9	6	1.86	14.2	1	0.33	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
28.0	33	5.45	26.4	16	2.81	BIRMINGHAM	18.2	33	8.37	18.5	28	7.00
198.2	189	4.41	190.7	128	3.10	BOSTON	7.6	8	4.87	7.7	9	5.43
39.6	32	3.73	39.4	7	0.84	BRIDGEPORT	3.2	6	8.72	3.1	0	0.00
17.8	9	2.34	17.3	11	2.94	BROCKTON	0.4	2	21.87	0.4	1	10.90
14.3	29	9.38	13.5	17	5.83	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
85.3	61	3.30	82.7	37	2.07	BUFFALO	8.7	18	9.55	8.6	17	9.13
22.4	18	3.71	21.7	8	1.70	CANTON	1.7	3	8.35	1.6	0	0.00
10.5	4	1.77	9.7	2	0.95	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
9.3	9	4.47	8.9	4	2.08	CHAMPAIGN	0.8	1	6.10	0.7	0	0.00
11.0	16	6.71	10.5	15	6.58	CHARLESTON SC	7.7	18	10.85	7.5	8	4.90
16.6	30	8.34	16.1	14	4.02	CHARLESTON WVA	1.1	2	8.58	1.0	1	4.64
14.9	19	5.91	14.3	7	2.26	CHARLOTTE	6.0	11	8.44	6.2	6	4.46
15.6	23	6.80	15.2	9	2.74	CHATTANOOGA	3.9	16	19.18	3.9	5	5.92
354.5	164	2.14	341.8	102	1.38	CHICAGO	86.5	24	1.28	87.2	22	1.17
68.4	102	6.90	66.3	64	4.46	CINCINNATI	11.1	19	7.94	11.2	14	5.77
103.2	123	5.51	98.6	83	3.89	CLEVELAND	22.9	74	14.95	23.3	64	12.68
10.3	33	14.81	10.0	17	7.83	COLORADO SPRGS	0.6	2	14.50	0.6	1	7.24
12.0	7	2.70	11.3	12	4.89	COLUMBIA	6.4	11	7.89	6.6	10	7.02
12.2	31	11.78	11.8	12	4.71	COLUMBUS GA	5.4	5	4.24	5.6	5	4.14
45.8	66	6.65	44.3	42	4.38	COLUMBUS OHIO	7.1	16	10.47	7.2	13	8.36
18.6	20	4.97	17.9	15	3.87	CORPUS CHRISTI	0.9	1	4.97	0.8	3	16.79
65.6	92	6.48	63.6	52	3.78	DALLAS	15.4	53	15.92	15.1	36	11.00
18.9	25	6.12	17.9	15	3.87	DAVENPORT	0.6	1	7.79	0.6	0	0.00
46.8	50	4.94	44.8	34	3.51	DAYTON	6.3	11	8.10	6.4	8	5.80
7.8	11	6.48	7.5	5	3.10	DECATUR	0.6	0	0.00	0.6	0	0.00
66.8	137	9.48	64.4	78	5.60	DENVER	3.6	11	14.07	3.5	5	6.56
18.4	30	7.52	17.6	16	4.20	DES MOINES	0.9	1	4.98	0.9	1	4.95
241.2	142	2.72	231.5	85	1.70	DETROIT	49.4	69	6.46	48.8	40	3.79
6.5	21	14.85	6.4	11	7.95	DUBUQUE	0.0	0	0.00	0.0	0	0.00
19.3	15	3.59	19.6	19	4.73	DULUTH	0.2	0	0.00	0.3	0	0.00
4.7	8	7.89	4.5	3	3.08	DURHAM	2.5	4	7.30	2.7	8	13.50
28.3	35	5.72	27.6	14	2.34	EL PASO	1.0	3	13.56	1.1	0	0.00
17.6	20	5.24	16.8	16	4.41	ERIE	0.7	1	6.40	0.8	4	23.29
11.1	9	3.75	11.0	3	1.26	EUGENE	0.1	0	0.00	0.1	0	0.00
12.9	9	3.22	12.1	9	3.43	EVANSVILLE	1.0	6	27.69	1.0	1	4.50
24.2	19	3.62	23.2	15	2.99	FALL RIVER	0.4	0	0.00	0.4	0	0.00
8.3	8	4.44	8.0	11	6.33	FARGO	0.0	0	0.00	0.1	0	0.00
28.5	17	2.76	27.4	8	1.35	FLINT	4.2	6	6.53	4.2	3	3.33
15.5	18	5.37	14.9	8	2.48	FT. LAUDERDALE	6.1	19	14.43	6.4	4	2.87
3.8	5	6.09	3.7	1	1.24	FORT SMITH	0.4	0	0.00	0.4	0	0.00
16.7	16	4.42	16.1	5	1.43	FORT WAYNE	1.4	4	13.39	1.4	2	6.82
36.9	34	4.25	35.4	26	3.40	FORT WORTH	5.7	14	11.28	5.6	8	6.58
24.5	38	7.18	23.7	31	6.05	FRESNO	2.4	4	7.64	2.2	0	0.00
5.4	9	7.75	5.1	2	1.82	GADSDEN	1.3	1	3.63	1.3	1	3.61
7.7	9	5.40	7.2	3	1.91	GALVESTON	2.6	1	1.81	2.5	10	18.70
38.9	14	1.67	37.0	5	0.63	GARY	8.6	2	1.07	8.9	7	3.64
27.2	15	2.55	26.0	13	2.31	GRAND RAPIDS	1.6	1	2.94	1.6	0	0.00
6.1	8	6.09	6.0	7	5.38	GREAT FALLS	0.2	0	0.00	0.2	0	0.00
10.6	18	7.85	10.1	12	5.47	GREEN BAY	0.1	0	0.00	0.1	0	0.00
13.4	10	3.44	13.2	8	2.80	GREENSBORO	4.3	16	17.04	4.3	7	7.59
12.3	12	4.50	11.8	10	3.92	GREENVILLE	3.2	7	10.01	3.3	5	7.04
14.6	19	6.01	13.5	13	4.44	HAMILTON	1.0	1	4.86	0.9	3	14.90
20.5	21	4.74	19.9	21	4.88	HARRISBURG	2.0	9	20.64	1.9	1	2.42
45.0	47	4.82	43.9	26	2.74	HARTFORD	3.3	8	11.27	3.1	8	11.80
14.5	38	12.13	14.1	24	7.88	HONOLULU	26.6	40	6.95	25.6	25	4.52
75.3	59	3.62	72.8	50	3.17	HOUSTON	23.6	52	10.18	23.5	29	5.70
16.3	14	3.98	15.5	4	1.19	HUNTINGTON	0.5	0	0.00	0.5	0	0.00
7.8	14	8.28	7.5	5	3.06	HUNTSVILLE	1.9	2	4.83	2.0	2	4.57
43.9	38	4.00	42.2	21	2.30	INDIANAPOLIS	9.0	16	8.21	9.0	18	9.23
9.2	3	1.51	8.9	5	2.58	JACKSON MICH	0.5	1	9.44	0.5	1	10.12
8.0	17	9.83	7.6	7	4.24	JACKSON MISS	7.1	32	20.84	7.3	29	18.48
26.2	37	6.53	25.3	21	3.84	JACKSONVILLE	9.5	30	14.57	9.5	14	6.81
31.9	27	3.92	30.6	28	4.23	JERSEY CITY	4.1	6	6.73	4.1	4	4.46
18.1	24	6.14	17.6	19	5.00	JOHNSTOWN	0.3	0	0.00	0.3	0	0.00
12.1	5	1.91	11.6	4	1.59	KALAMAZOO	0.6	0	0.00	0.6	0	0.00
66.2	76	5.30	63.3	53	3.87	KANSAS CITY	10.9	24	10.19	10.9	15	6.35
7.6	11	6.72	7.2	3	1.92	KENOSHA	0.1	0	0.00	0.1	0	0.00
22.7	14	2.86	21.3	13	2.83	KNOXVILLE	2.1	2	4.34	2.2	3	6.40
10.3	6	2.68	10.0	9	4.17	LAKE CHARLES	3.1	1	1.51	3.1	4	5.99
19.1	18	4.36	18.5	7	1.75	LANCASTER	0.3	1	13.71	0.4	3	36.74
22.3	12	2.49	21.6	9	1.92	LANSING	0.8	0	0.00	0.8	0	0.00
5.9	8	6.29	5.8	5	4.00	LAREDO	0.0	0	0.00	0.0	0	0.00
8.3	14	7.78	8.2	15	8.45	LAS VEGAS	1.4	3	9.96	1.4	2	6.81
6.3	6	4.42	6.0	12	9.20	LAWTON	1.1	1	4.17	1.1	1	4.28
7.7	15	8.98	7.3	12	7.64	LEXINGTON	1.5	2	5.99	1.5	1	2.98
7.0	9	5.91	6.7	4	2.77	LIMA	0.7	0	0.00	0.7	0	0.00
11.3	2	0.82	10.8	5	2.14	LINCOLN	0.3	0	0.00	0.3	0	0.00
13.0	8	2.84	12.6	1	0.37	LITTLE ROCK	4.8	16	15.46	4.6	14	14.15
16.6	8	2.22	16.2	9	2.58	LORAIN	1.3	4	14.54	1.3	0	0.00
409.3	481	5.43	394.1	285	3.34	LOS ANGELES	51.4	103	9.26	51.1	66	5.97

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER DISEASES PECULIAR TO EARLY INFANCY (I.S.C. 771-773)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
48.0	35	3.37	46.4	21	2.09	LOUISVILLE	7.2	12	7.68	7.1	13	8.50
12.0	35	13.46	11.7	25	9.84	LUBBOCK	1.3	6	20.62	1.5	7	22.00
5.6	3	2.50	5.2	2	1.77	LYNCHBURG	1.9	5	12.45	1.8	2	5.07
9.3	7	3.49	8.8	4	2.09	MACON	4.9	25	23.77	4.9	9	8.43
17.3	26	6.96	16.3	19	5.39	MADISON	0.2	0	0.00	0.3	0	0.00
11.9	22	8.55	11.7	8	3.16	MANCHESTER	0.0	0	0.00	0.0	0	0.00
27.6	49	8.20	26.5	33	5.76	MEMPHIS	21.1	26	5.70	21.5	23	4.94
44.4	76	7.91	42.1	53	5.81	MIAMI	13.8	60	20.08	13.7	51	17.19
5.4	3	2.59	5.4	2	1.71	MIDLAND	0.6	1	8.00	0.6	0	0.00
80.9	89	5.08	77.8	66	3.92	MILWAUKEE	7.8	38	22.40	7.8	37	22.01
114.9	108	4.34	111.3	69	2.87	MINNEAPOLIS	2.7	7	11.84	2.5	3	5.48
16.6	18	5.02	15.8	9	2.62	MOBILE	9.7	25	11.86	9.8	9	4.24
5.0	10	9.18	4.9	7	6.62	MONROE	3.2	10	14.37	3.0	2	3.08
7.9	6	3.53	7.5	3	1.85	MONTGOMERY	5.7	9	7.30	5.8	3	2.38
7.4	9	5.60	7.1	5	3.24	MUNCIE	0.5	1	9.58	0.4	1	10.45
11.0	6	2.53	10.6	6	2.62	MUSKEGON	1.3	0	0.00	1.4	0	0.00
22.0	51	10.72	21.4	26	5.61	NASHVILLE	5.9	11	8.67	6.1	8	6.10
86.4	77	4.12	83.9	55	3.03	NEWARK	19.1	38	9.18	19.1	29	7.01
40.7	61	6.93	39.2	46	5.42	NEW HAVEN	3.6	21	26.80	3.5	20	26.57
41.4	42	4.69	39.8	21	2.44	NEW ORLEANS	25.3	46	8.42	24.6	36	6.77
12.6	20	7.31	12.3	19	7.16	NEWPORT NEWS	5.3	11	9.56	5.3	12	10.44
532.7	379	3.29	513.4	257	2.31	NEW YORK	95.4	234	11.33	96.1	190	9.14
32.3	44	6.30	31.0	22	3.28	NORFOLK	13.6	26	8.85	13.8	33	11.07
7.5	10	6.19	7.3	8	5.08	ODESSA	0.5	0	0.00	0.5	0	0.00
9.3	5	2.49	8.9	9	4.66	OGDEN	0.3	0	0.00	0.2	0	0.00
32.3	50	7.15	30.9	40	5.99	OKLAHOMA CITY	4.8	28	26.90	4.9	27	25.71
33.1	43	6.00	32.2	31	4.46	OMAHA	2.8	4	6.64	2.8	1	1.65
19.1	25	6.05	18.6	10	2.48	ORLANDO	4.9	10	9.41	4.9	6	5.69
71.6	49	3.16	68.8	33	2.22	PATERSON	3.8	5	6.12	3.7	0	0.00
13.4	21	7.25	12.9	7	2.51	PENSACOLA	3.9	9	10.53	3.9	4	4.69
19.9	4	0.93	19.1	8	1.93	PEORIA	1.0	1	4.41	1.1	0	0.00
238.6	335	6.49	229.7	210	4.23	PHILADELPHIA	55.5	146	12.16	55.9	137	11.32
47.4	55	5.37	45.4	32	3.26	PHOENIX	3.8	7	8.46	3.8	6	7.34
146.5	141	4.45	141.1	120	3.93	PITTSBURGH	12.4	32	11.88	12.4	21	7.85
9.4	14	6.87	9.2	3	1.51	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
11.7	19	7.48	11.6	12	4.78	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
50.0	50	4.62	47.9	28	2.70	PORTLAND OREG.	2.1	1	2.21	2.2	1	2.08
44.1	24	2.52	42.6	12	1.30	PROVIDENCE	1.5	2	6.26	1.5	3	9.22
9.4	6	2.96	8.8	4	2.11	PROVO	0.0	0	0.00	0.0	0	0.00
8.7	9	4.78	8.6	7	3.77	PUEBLO	0.2	1	23.65	0.2	0	0.00
10.4	5	2.22	10.3	6	2.69	RACINE	0.6	0	0.00	0.7	0	0.00
8.0	10	5.75	7.7	5	2.99	RALEIGH	3.5	11	14.69	3.4	9	12.09
15.4	11	3.29	14.8	10	3.12	READING	0.4	0	0.00	0.4	0	0.00
5.3	8	6.92	5.1	3	2.70	RENO	0.3	1	15.02	0.4	1	12.91
19.1	37	8.94	18.3	22	5.56	RICHMOND	8.5	37	20.20	8.4	36	19.73
8.7	9	4.77	8.4	10	5.51	ROANOKE	1.4	5	16.09	1.5	5	15.46
37.8	19	2.32	35.7	7	0.91	ROCHESTER	2.9	6	9.61	2.9	2	3.17
15.3	10	3.02	14.8	9	2.82	ROCKFORD	1.0	2	9.58	1.0	1	4.53
35.2	43	5.65	33.7	21	2.88	SACRAMENTO	3.4	8	10.91	3.4	0	0.00
13.8	10	3.34	13.5	8	2.75	SAGINAW	2.1	1	2.16	2.1	1	2.16
5.4	5	4.32	5.2	3	2.66	ST. JOSEPH	0.2	1	22.00	0.2	0	0.00
125.5	94	3.46	120.4	59	2.26	ST. LOUIS	27.4	104	17.54	27.6	78	13.06
33.1	25	3.49	32.1	19	2.73	SALT LAKE CITY	0.4	0	0.00	0.4	0	0.00
4.2	2	2.19	4.1	3	3.39	SAN ANGELO	0.3	0	0.00	0.3	0	0.00
51.6	93	8.33	50.1	60	5.54	SAN ANTONIO	3.8	12	14.46	3.9	8	9.54
56.3	60	4.93	53.5	38	3.28	SAN BERNARDINO	3.8	9	11.09	3.6	4	5.13
69.0	57	3.82	65.8	30	2.11	SAN DIEGO	5.6	9	7.40	5.6	6	4.97
149.5	181	5.59	144.0	91	2.92	SAN FRANCISCO	29.2	45	7.13	29.0	25	3.98
49.6	57	5.31	47.3	36	3.52	SAN JOSE	1.8	2	5.25	1.7	1	2.72
11.4	5	2.03	10.8	6	2.56	SANTA BARBARA	0.5	0	0.00	0.5	2	18.15
9.7	16	7.61	9.3	5	2.48	SAVANNAH	5.1	12	10.81	5.4	9	7.77
13.0	24	8.56	12.6	16	5.89	SCRANTON	0.1	2	161.02	0.1	0	0.00
73.5	76	4.78	70.6	51	3.34	SEATTLE	4.5	12	12.34	4.5	8	8.14
13.8	33	11.03	13.5	18	6.18	SHREVEPORT	8.7	36	19.02	8.6	25	13.43
7.4	8	4.97	7.2	7	4.50	SIOUX CITY	0.2	1	23.80	0.2	0	0.00
6.9	8	5.39	6.6	6	4.18	SIOUX FALLS	0.0	0	0.00	0.1	0	0.00
15.0	20	6.18	14.3	6	1.94	SOUTH BEND	1.4	2	6.65	1.4	4	13.04
19.1	18	4.36	18.3	7	1.77	SPOKANE	0.6	1	8.37	0.5	2	17.81
9.4	6	2.95	8.9	2	1.04	SPRINGFIELD I.	0.5	0	0.00	0.5	0	0.00
7.8	4	2.37	7.2	7	4.47	SPRINGFIELD MO	0.2	0	0.00	0.2	0	0.00
8.0	2	1.16	7.7	5	3.01	SPRINGFIELD O.	1.0	1	4.72	1.1	0	0.00
34.2	29	3.92	32.6	12	1.70	SPRINGFIELD MA	1.6	1	2.86	1.6	2	5.75
10.8	10	4.28	10.4	5	2.21	STEUBENVILLE	0.6	4	32.98	0.6	1	8.03
14.2	14	4.55	13.8	11	3.70	STOCKTON	1.9	2	4.91	1.9	0	0.00
40.3	36	4.12	38.3	25	3.01	SYRACUSE	1.6	2	5.76	1.5	3	9.13
19.9	22	5.10	19.3	18	4.31	TACOMA	1.8	4	10.25	1.8	1	2.56
36.6	46	5.81	35.0	37	4.89	TAMPA	8.3	19	10.61	8.3	7	3.90
6.4	7	5.09	6.2	5	3.71	TERRE HAUTE	0.4	0	0.00	0.4	1	12.70
4.0	0	0.00	3.8	2	2.45	TEXARKANA	1.9	0	0.00	1.9	5	12.35
29.0	24	3.82	27.5	7	1.17	TOLEDO	3.9	4	4.73	4.1	1	1.14
10.0	11	5.06	9.7	19	9.09	TOPEKA	1.0	3	14.41	0.8	2	10.98
13.3	10	3.48	13.0	7	2.48	TRENTON	3.0	9	14.04	2.9	6	9.49
18.4	31	7.79	17.7	20	5.22	TUCSON	1.4	1	3.19	1.6	5	14.72
25.9	13	2.32	24.9	19	3.52	TULSA	3.4	2	2.74	3.3	2	2.83
4.7	5	4.91	4.6	1	1.00	TUSCALOOSA	2.9	6	9.71	2.9	6	9.68
3.9	5	5.94	3.7	1	1.26	TYLER	2.0	4	9.42	2.0	6	14.22
21.9	24	5.07	21.6	18	3.85	UTICA	0.5	0	0.00	0.5	3	26.52
8.3	17	9.48	8.0	7	4.02	WACO	2.0	3	6.96	2.0	6	13.89
103.8	111	4.94	100.2	77	3.55	WASHINGTON	41.7	65	7.20	41.5	52	5.78
9.1	22	11.19	8.8	6	3.14	WATERLOO	0.5	1	8.58	0.6	1	8.15
9.7	16	7.59	9.6	16	7.71	W. PALM BEACH	4.6	6	5.99	4.8	7	6.75
11.1	7	2.93	10.8	7	3.00	WHEELING	0.3	1	15.26	0.3	1	15.26
26.1	41	7.27	24.8	21	3.91	WICHITA	2.4	5	9.50	2.5	8	14.77
9.0	6	3.08	8.7	6	3.18	WICHITA FALLS	0.7	2	12.33	0.7	2	12.66
18.1	19	4.85	17.6	14	3.68	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
23.5	23	4.52	22.6	11	2.25	WILMINGTON	4.0	5	5.71	4.0	2	2.31
10.2	18	8.16	9.7	10	4.77	WINSTON-SALEM	3.6	4	5.15	3.7	11	13.88
37.8	29	3.55	36.0	22	2.82	WORCESTER	0.4	0	0.00	0.3	0	0.00
15.6	14	4.15	15.0	9	2.77	YORK	0.5	2	17.60	0.5	2	16.97
32.8	25	3.52	31.1	19	2.82	YOUNGSTOWN	4.2	6	6.64	4.3	5	5.34
6850.0	7017	4.73	6590.5	4478	3.14	TOTAL 201 SMSA	1152.9	2422	9.71	1154.6	1831	7.33

ALL AGE STANDARD RATE = 4.62

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
SYMPTOMS, SENILITY, AND ILL-DEFINED CONDITIONS (I.S.C. 780-795)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
11.1	27	18.12	12.7	20	11.66	ABILENE	0.5	5	73.55	0.5	8	111.11
47.8	126	19.56	54.4	66	9.00	AKRON	3.4	21	46.53	3.5	12	25.53
3.6	5	10.18	4.0	1	1.86	ALBANY GA	2.1	6	20.78	2.8	12	32.09
73.4	33	3.34	91.2	27	2.20	ALBANY NY	1.5	6	29.98	1.6	2	9.46
20.2	206	75.58	21.9	97	32.93	ALBUQUERQUE	0.6	19	225.80	0.6	7	83.66
54.4	15	2.05	64.3	12	1.39	ALLENTOWN	0.4	2	38.59	0.4	0	0.00
16.4	4	1.81	13.8	4	1.50	ALTOONA	0.1	0	0.00	0.1	0	0.00
12.0	17	10.55	13.3	8	4.46	AMARILLO	0.6	1	12.00	0.6	2	23.87
14.3	1	0.52	17.5	5	2.12	ANN ARBOR	1.1	0	0.00	1.0	1	7.13
12.6	5	2.95	15.2	12	5.84	ASHEVILLE	1.5	5	24.86	1.8	4	16.53
68.1	75	8.17	86.5	48	4.12	ATLANTA	18.6	70	27.93	23.7	47	14.71
17.6	3	1.27	21.7	8	2.73	ATLANTIC CITY	3.2	5	11.61	3.7	1	2.02
12.3	20	12.12	14.5	12	6.16	AUGUSTA	5.5	17	23.10	6.8	18	19.65
17.2	21	9.06	20.6	29	10.44	AUSTIN	2.7	8	22.00	3.4	10	22.11
25.5	13	3.78	25.7	3	0.87	BAKERSFIELD	2.1	1	3.51	1.6	4	18.60
132.2	52	2.92	162.3	61	2.79	BALTIMORE	31.6	12	2.82	34.2	14	3.04
12.2	6	3.65	14.3	11	5.73	BATON ROUGE	6.3	7	8.31	7.2	8	8.20
10.7	4	2.78	11.9	3	1.86	BAY CITY	0.1	0	0.00	0.1	0	0.00
21.6	18	6.20	23.9	10	3.11	BEAUMONT	5.5	12	16.25	5.7	9	11.80
7.7	13	12.60	9.0	4	3.70	BILLINGS	0.1	1	91.99	0.1	0	0.00
23.1	6	1.93	27.9	6	1.60	BINGHAMTON	0.2	0	0.00	0.2	0	0.00
39.6	132	24.75	48.4	91	13.96	BIRMINGHAM	20.0	253	94.04	24.0	231	71.34
334.6	242	5.37	441.7	157	2.64	BOSTON	8.3	4	3.57	9.1	5	4.06
66.9	43	4.77	80.3	31	2.87	BRIDGEPORT	2.7	3	8.26	3.0	3	7.49
28.4	13	3.39	35.3	7	1.47	BROCKTON	0.6	1	11.57	0.5	0	0.00
12.6	102	60.24	13.6	65	35.60	BROWNSVILLE	0.1	1	60.94	0.1	1	- -
129.3	46	2.64	151.0	44	2.16	BUFFALO	7.0	10	10.54	7.0	2	2.13
35.5	20	4.19	40.4	8	1.47	CANTON	1.6	1	4.68	1.6	0	0.00
14.8	11	5.53	18.0	9	3.72	CEDAR RAPIDS	0.1	0	0.00	0.2	0	0.00
10.9	0	0.00	12.7	1	0.59	CHAMPAIGN	0.6	2	24.32	0.6	0	0.00
10.7	111	77.23	12.6	48	28.36	CHARLESTON SC	5.4	416	566.82	7.0	359	380.66
22.2	23	7.71	24.6	23	6.94	CHARLESTON WVA	1.6	7	32.47	1.7	1	4.36
17.1	7	3.05	21.7	3	1.02	CHARLOTTE	5.1	7	10.25	6.1	0	0.00
22.3	164	54.68	26.8	96	26.62	CHATTANOOGA	4.6	144	234.09	5.6	141	187.26
561.1	450	5.95	651.7	277	3.16	CHICAGO	76.2	133	12.95	83.6	78	6.92
99.8	40	2.98	129.3	43	2.47	CINCINNATI	12.4	20	12.00	13.4	11	6.10
161.9	46	2.11	190.3	41	1.60	CLEVELAND	21.7	9	3.07	23.8	15	4.68
12.9	2	1.15	16.1	2	0.92	COLORADO SPRGS	0.4	0	0.00	0.5	0	0.00
15.2	19	9.28	18.4	9	3.63	COLUMBIA	5.8	23	29.20	6.9	19	20.57
11.5	20	12.90	13.6	13	7.10	COLUMBUS GA	4.7	27	42.26	6.2	28	33.71
57.9	148	18.98	72.0	82	8.45	COLUMBUS OHIO	7.7	69	66.80	8.1	39	35.88
16.9	21	9.23	19.2	14	5.70	CORPUS CHRISTI	0.8	2	17.93	0.9	1	7.85
85.2	171	14.89	105.7	107	7.52	DALLAS	14.1	50	26.41	15.0	49	24.25
29.4	8	2.02	34.4	6	1.29	DAVENPORT	0.6	0	0.00	0.5	0	0.00
60.2	53	6.53	70.2	51	5.39	DAYTON	6.1	12	14.67	6.3	11	12.93
12.5	8	4.74	15.4	9	4.34	DECATUR	0.5	1	14.16	0.6	1	13.48
88.0	42	3.54	106.9	39	2.71	DENVER	3.4	2	4.32	3.7	3	5.99
26.8	5	1.39	34.0	7	1.53	DES MOINES	1.1	1	6.70	1.3	1	5.89
314.7	89	2.10	341.7	64	1.39	DETROIT	45.9	20	3.23	48.5	28	4.29
8.6	8	6.88	11.4	7	4.57	DUBUQUE	0.0	0	0.00	0.0	0	0.00
34.1	26	5.66	34.4	18	3.88	DULUTH	0.2	0	0.00	0.2	0	0.00
6.7	8	8.83	8.7	4	3.41	DURHAM	2.9	13	33.31	3.6	11	22.75
23.1	46	14.77	24.0	60	17.11	EL PASO	0.8	3	28.52	0.7	0	0.00
26.3	13	3.67	30.3	22	5.39	ERIE	0.5	1	13.74	0.6	0	0.00
16.5	12	5.39	17.4	8	3.41	EUGENE	0.1	0	0.00	0.1	0	0.00
20.2	17	6.23	25.2	8	2.35	EVANSVILLE	1.6	4	19.12	1.7	0	0.00
44.6	15	2.50	59.0	21	2.69	FALL RIVER	0.6	0	0.00	0.5	0	0.00
10.9	7	4.75	11.7	1	0.63	FARGO	0.0	0	0.00	0.0	0	0.00
31.8	7	1.63	34.7	4	0.85	FLINT	2.7	0	0.00	2.7	1	2.75
35.0	8	1.70	37.3	6	1.19	FT. LAUDERDALE	3.9	6	11.39	4.0	3	5.55
7.1	7	7.35	8.6	4	3.45	FORT SMITH	0.5	0	0.00	0.6	0	0.00
22.2	15	5.02	26.9	9	2.48	FORT WAYNE	0.9	0	0.00	1.0	2	15.52
47.9	83	12.87	56.9	61	7.95	FORT WORTH	5.7	25	32.72	6.3	15	17.64
34.2	11	2.39	36.6	11	2.23	FRESNO	3.2	0	0.00	2.3	1	3.20
7.9	15	14.15	9.1	20	16.36	GADSDEN	1.3	4	23.59	1.5	10	50.46
10.2	9	6.54	11.1	6	4.00	GALVESTON	2.7	4	11.07	2.8	4	10.60
46.3	25	4.01	46.1	24	3.87	GARY	7.0	7	7.46	7.1	3	3.12
36.5	93	18.92	43.9	49	8.28	GRAND RAPIDS	1.2	5	29.72	1.3	7	39.45
7.4	46	46.21	7.2	19	19.48	GREAT FALLS	0.1	2	121.58	0.1	0	0.00
12.5	10	5.96	14.0	13	6.88	GREEN BAY	0.1	0	0.00	0.1	0	0.00
16.8	11	4.86	20.7	6	2.15	GREENSBORO	4.0	10	18.47	4.5	11	18.07
14.7	17	8.61	17.8	10	4.18	GREENVILLE	2.9	15	38.13	3.5	10	21.02
18.0	18	7.42	20.7	11	3.95	HAMILTON	0.9	2	15.90	0.9	1	7.86
34.5	19	4.09	43.4	19	3.25	HARRISBURG	2.0	3	10.99	2.3	1	3.25
69.7	27	2.88	82.5	27	2.43	HARTFORD	2.5	8	23.75	2.6	5	14.18
12.9	10	5.77	12.5	10	5.95	HONOLULU	28.3	30	7.87	23.9	13	4.04
84.6	61	5.35	96.7	64	4.91	HOUSTON	20.4	23	8.36	22.4	19	6.30
26.7	64	17.78	30.3	46	11.27	HUNTINGTON	1.0	1	7.37	1.0	1	7.38
7.6	33	32.09	8.3	24	21.38	HUNTSVILLE	1.9	12	46.96	2.2	8	26.81
60.2	16	1.97	75.2	18	1.78	INDIANAPOLIS	9.7	9	6.87	10.8	3	2.06
13.6	4	2.19	15.7	5	2.37	JACKSON MICH	0.8	0	0.00	0.5	0	0.00
9.7	96	73.78	12.4	20	11.97	JACKSON MISS	6.5	201	228.35	7.7	170	163.72
30.1	28	6.90	35.7	21	4.37	JACKSONVILLE	9.2	19	15.29	10.7	20	13.89
64.3	38	4.38	75.5	21	2.07	JERSEY CITY	3.2	10	23.27	3.6	4	8.26
32.0	17	3.94	34.1	18	3.92	JOHNSTOWN	0.4	1	20.67	0.3	0	0.00
16.4	14	6.35	19.5	24	9.13	KALAMAZOO	0.5	0	0.00	0.5	0	0.00
96.7	58	4.45	120.6	85	5.23	KANSAS CITY	12.5	18	10.71	13.7	13	7.06
10.7	9	6.24	11.3	5	3.27	KENOSHA	0.1	0	0.00	0.1	0	0.00
31.9	245	57.05	37.9	183	35.81	KNOXVILLE	2.7	86	237.26	3.2	65	148.85
9.2	7	5.65	9.9	2	1.49	LAKE CHARLES	2.6	1	2.90	2.6	4	11.36
30.3	10	2.45	39.3	17	3.29	LANCASTER	0.4	1	20.35	0.4	0	0.00
28.5	10	2.60	33.2	5	1.12	LANSING	0.7	0	0.00	0.6	0	0.00
5.5	42	56.40	6.6	21	23.58	LAREDO	0.0	0	0.00	0.0	0	0.00
10.4	8	5.68	9.5	6	4.68	LAS VEGAS	0.9	1	8.17	0.8	0	0.00
6.5	26	29.74	6.5	12	13.71	LAWTON	0.8	4	37.66	0.8	3	28.86
11.0	9	6.09	13.5	8	4.40	LEXINGTON	2.3	0	0.00	2.6	3	8.60
10.8	2	1.37	12.4	1	0.60	LIMA	0.6	0	0.00	0.6	0	0.00
16.3	3	1.37	20.7	5	1.79	LINCOLN	0.3	0	0.00	0.2	0	0.00
19.2	26	10.03	23.0	17	5.50	LITTLE ROCK	5.7	23	30.02	6.4	19	22.05
19.9	19	7.08	21.6	9	3.10	LORAIN	1.1	2	13.69	1.1	1	6.94
627.4	143	1.69	796.9	131	1.22	LOS ANGELES	49.0	15	2.27	51.6	19	2.73

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
SYMPTOMS, SENILITY, AND ILL-DEFINED CONDITIONS (I.S.C. 780-795)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
62.5	43	5.10	79.1	38	3.57	LOUISVILLE	8.7	6	5.09	10.0	5	3.73
11.8	18	11.33	13.1	12	6.82	LUBBOCK	1.0	3	23.07	0.9	3	24.11
8.8	3	2.54	11.3	5	3.29	LYNCHBURG	2.3	13	41.79	2.6	5	14.08
10.2	8	5.84	12.7	7	4.09	MACON	4.4	8	13.43	6.0	11	13.64
21.7	8	2.74	25.7	9	2.60	MADISON	0.2	1	36.21	0.2	0	0.00
19.6	52	19.72	25.3	24	7.05	MANCHESTER	0.1	0	0.00	0.0	0	0.00
35.2	169	35.60	45.7	95	15.43	MEMPHIS	22.1	394	132.43	25.0	363	107.76
93.9	24	1.90	101.8	29	2.11	MIAMI	10.1	11	8.08	10.5	1	0.71
4.4	5	8.47	4.7	0	0.00	MIDLAND	0.4	0	0.00	0.5	4	64.37
119.1	31	1.93	138.7	40	2.14	MILWAUKEE	4.9	4	6.09	4.7	2	3.16
149.3	93	4.62	182.5	79	3.21	MINNEAPOLIS	2.6	3	8.69	2.5	0	0.00
18.3	20	8.10	21.5	20	6.90	MOBILE	8.1	24	21.97	9.8	25	18.92
6.6	6	6.77	7.5	5	4.97	MONROE	3.3	4	8.95	3.7	4	7.96
9.0	47	38.80	11.6	32	20.42	MONTGOMERY	5.6	140	186.50	7.5	159	156.97
10.8	16	11.04	12.6	23	13.59	MUNCIE	0.6	3	37.71	0.6	0	0.00
13.7	3	1.63	15.0	6	7.98	MUSKEGON	1.0	0	0.00	1.0	0	0.00
30.5	46	11.20	39.4	35	6.60	NASHVILLE	7.4	16	15.98	8.8	17	14.33
160.0	44	2.04	197.7	43	1.61	NEWARK	18.0	14	5.79	21.0	6	2.13
69.4	89	9.52	82.5	55	4.95	NEW HAVEN	2.9	14	35.74	3.0	9	22.29
56.1	50	6.62	72.2	35	3.60	NEW ORLEANS	22.8	10	3.25	27.7	13	3.48
13.4	6	3.34	13.9	9	4.81	NEWPORT NEWS	5.4	14	19.35	5.3	20	27.80
1045.1	674	4.79	1242.0	478	2.86	NEW YORK	101.4	303	22.19	122.2	180	10.93
34.2	45	9.78	38.7	39	7.49	NORFOLK	12.9	62	35.74	14.2	42	21.95
6.1	33	40.38	6.0	3	3.70	ODESSA	0.3	6	135.07	0.3	0	0.00
10.1	44	32.38	10.8	27	18.49	OGDEN	0.3	9	223.77	0.2	1	36.31
45.8	643	104.21	55.0	258	34.84	OKLAHOMA CITY	4.3	158	270.03	4.6	97	157.39
44.8	13	2.15	52.8	14	1.97	OMAHA	2.6	2	5.69	2.9	2	5.14
28.6	11	2.86	32.6	17	3.87	ORLANDO	4.6	5	8.10	4.7	8	12.73
119.0	47	2.93	140.7	32	1.69	PATERSON	3.4	5	11.07	3.9	2	3.79
13.5	16	8.80	14.9	12	5.97	PENSACOLA	3.1	3	7.23	3.6	8	16.49
29.9	11	2.73	35.4	4	0.84	PEORIA	0.9	0	0.00	0.9	0	0.00
389.2	181	3.45	476.4	164	2.56	PHILADELPHIA	58.9	113	14.23	67.0	88	9.75
59.7	64	7.96	62.4	44	5.24	PHOENIX	3.4	22	47.74	3.0	9	22.35
245.4	780	23.59	276.6	317	8.51	PITTSBURGH	16.4	168	75.81	16.5	73	32.83
16.2	10	4.59	20.8	10	3.57	PITTSFIELD	0.2	0	0.00	0.2	0	0.00
20.8	8	2.85	27.3	14	3.80	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
94.6	101	7.92	110.4	86	5.78	PORTLAND OREG.	2.4	6	18.55	2.0	2	7.48
79.0	20	1.88	99.6	21	1.56	PROVIDENCE	1.4	0	0.00	1.5	0	0.00
9.0	22	18.10	9.8	18	13.63	PROVO	0.0	0	0.00	0.0	0	0.00
13.0	6	3.44	14.4	5	2.57	PUEBLO	0.3	0	0.00	0.3	0	0.00
14.6	7	3.55	16.5	5	2.25	RACINE	0.4	1	- -	0.3	0	0.00
10.9	19	12.97	13.1	11	6.24	RALEIGH	3.6	32	65.64	4.3	16	27.58
32.1	26	6.02	37.4	32	6.36	READING	0.4	1	17.41	0.4	0	0.00
8.6	8	6.89	8.4	0	0.00	RENO	0.3	2	45.92	0.3	0	0.00
29.0	43	11.02	39.1	37	7.03	RICHMOND	9.6	27	20.95	11.0	34	22.93
14.2	20	10.43	17.8	16	6.68	ROANOKE	2.0	9	34.02	2.2	6	19.89
63.6	14	1.63	79.6	5	0.47	ROCHESTER	1.8	0	0.00	1.9	0	0.00
20.6	6	2.16	23.8	8	2.49	ROCKFORD	0.6	0	0.00	0.7	0	0.00
45.3	10	1.64	47.6	13	2.03	SACRAMENTO	3.5	2	4.19	2.7	1	2.78
17.6	4	1.69	19.9	6	2.24	SAGINAW	1.4	2	10.67	1.4	1	5.38
11.8	117	73.35	15.1	51	25.09	ST. JOSEPH	0.4	6	117.11	0.5	3	48.29
186.7	451	17.93	234.4	268	8.49	ST. LOUIS	28.0	65	17.22	32.2	50	11.51
34.9	244	51.97	40.1	189	34.96	SALT LAKE CITY	0.6	15	184.87	0.4	0	0.00
6.4	18	20.88	7.5	11	10.96	SAN ANGELO	0.3	2	45.73	0.4	2	39.25
56.4	48	6.32	67.8	48	5.25	SAN ANTONIO	4.1	3	5.46	5.1	2	2.92
85.3	51	4.44	92.8	34	2.72	SAN BERNARDINO	3.4	1	2.16	3.2	2	4.66
92.1	9	0.73	105.6	9	0.63	SAN DIEGO	4.1	1	1.79	3.9	2	3.85
261.6	77	2.18	315.4	101	2.38	SAN FRANCISCO	29.1	11	2.80	25.9	11	3.15
56.5	27	3.54	67.3	28	3.09	SAN JOSE	1.9	1	3.83	1.6	0	0.00
16.8	5	2.21	20.3	9	3.29	SANTA BARBARA	0.6	0	0.00	0.5	1	15.66
10.6	10	7.03	13.3	13	7.24	SAVANNAH	5.4	8	11.08	6.7	7	7.71
26.8	19	5.26	33.4	23	5.12	SCRANTON	0.1	0	0.00	0.1	0	0.00
116.2	57	3.64	131.2	62	3.51	SEATTLE	5.4	0	0.00	4.1	0	0.00
16.9	13	5.70	20.2	17	6.26	SHREVEPORT	9.4	6	4.74	11.2	8	5.30
12.9	5	2.88	14.5	7	3.57	SIOUX CITY	0.2	0	0.00	0.2	1	38.39
9.1	16	13.04	10.3	6	4.34	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
23.2	21	6.72	26.2	28	7.94	SOUTH BEND	1.2	0	0.00	1.2	0	0.00
32.8	29	6.57	35.9	12	2.48	SPOKANE	0.6	0	0.00	0.5	1	16.14
16.3	31	14.09	20.6	25	9.03	SPRINGFIELD I.	0.7	5	52.67	0.8	1	9.02
14.6	31	15.78	18.1	20	8.19	SPRINGFIELD MO	0.3	0	0.00	0.4	1	21.12
13.4	5	2.77	16.1	2	0.92	SPRINGFIELD O.	1.3	0	0.00	1.5	1	4.81
56.3	52	6.86	71.1	79	8.25	SPRINGFIELD MA	1.2	1	6.22	1.3	1	5.61
17.4	11	4.69	17.9	8	3.33	STEUBENVILLE	0.7	1	10.37	0.7	2	21.51
26.3	28	7.91	26.0	11	3.14	STOCKTON	3.3	6	13.62	1.7	4	17.01
60.0	23	2.85	71.4	16	1.66	SYRACUSE	1.1	3	19.62	1.1	1	6.48
34.0	27	5.90	36.8	32	6.45	TACOMA	1.2	3	18.87	1.0	3	22.50
105.1	429	30.30	115.6	179	11.49	TAMPA	7.9	106	99.06	8.5	74	64.53
12.6	10	5.88	15.3	11	5.34	TERRE HAUTE	0.6	2	25.57	0.6	0	0.00
8.0	51	47.37	9.2	28	22.67	TEXARKANA	2.6	26	74.55	2.9	20	51.77
45.8	15	2.43	54.6	18	2.45	TOLEDO	3.8	1	1.96	4.0	3	5.51
14.3	45	23.39	17.9	33	13.72	TOPEKA	1.2	4	25.25	1.2	1	6.20
25.0	3	0.89	29.9	2	0.50	TRENTON	2.8	1	2.68	2.8	2	5.27
23.4	25	7.94	25.8	20	5.76	TUCSON	1.6	25	118.51	1.5	19	95.56
38.2	261	50.71	45.1	133	21.90	TULSA	3.9	54	102.88	4.5	33	54.98
7.7	54	52.29	8.7	18	15.33	TUSCALOOSA	2.8	82	216.13	3.1	53	125.93
6.7	12	13.34	7.9	5	4.73	TYLER	2.3	10	31.62	2.6	8	23.10
38.8	17	3.26	46.1	17	2.74	UTICA	0.4	0	0.00	0.4	1	19.40
13.6	19	10.36	16.1	13	5.98	WACO	2.6	16	46.46	3.0	14	34.66
131.0	92	5.21	170.5	66	2.87	WASHINGTON	41.1	38	6.87	46.5	16	2.55
12.2	7	4.24	14.5	2	1.02	WATERLOO	0.4	0	0.00	0.4	0	0.00
24.2	16	4.91	26.9	19	5.25	W. PALM BEACH	4.6	53	85.03	4.0	28	51.88
23.2	16	5.12	27.0	19	5.23	WHEELING	0.6	1	11.80	0.6	0	0.00
29.3	73	18.50	35.0	48	10.18	WICHITA	1.8	1	4.07	1.9	4	15.82
11.7	14	8.88	13.0	7	3.99	WICHITA FALLS	0.8	4	37.15	0.8	4	36.38
38.6	44	8.45	48.1	35	5.40	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
31.6	7	1.64	37.2	6	1.20	WILMINGTON	4.3	2	3.48	4.2	2	3.51
12.2	18	10.93	14.9	16	7.95	WINSTON-SALEM	3.7	23	45.54	4.7	19	30.00
67.8	33	3.61	84.8	16	1.40	WORCESTER	0.4	0	0.00	0.4	0	0.00
25.9	20	5.74	30.0	19	4.71	YORK	0.5	3	48.23	0.5	0	0.00
49.7	17	2.54	53.7	12	1.66	YOUNGSTOWN	4.3	2	3.45	4.1	4	7.24
10424.9	10667	7.60	12416.3	7168	4.29	TOTAL 201 SMSA	1129.0	4197	27.59	1238.8	3262	19.55

ALL AGE STANDARD RATE = 7.42

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MOTOR VEHICLE ACCIDENTS TO PEDESTRIANS (I.S.C. E812,E830)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
6.8	7	4.50	7.4	0	0.00	ABILENE	0.3	0	0.00	0.3	1	13.01
29.7	39	5.71	31.8	13	1.78	AKRON	2.3	2	3.81	2.3	2	3.71
2.5	2	3.43	2.6	1	1.64	ALBANY GA	1.4	4	12.46	1.8	5	12.42
42.6	50	5.10	49.3	21	1.85	ALBANY NY	1.0	1	4.54	1.0	0	0.00
13.7	25	7.93	14.3	5	1.53	ALBUQUERQUE	0.4	3	29.23	0.4	0	0.00
31.9	45	6.13	35.4	15	1.84	ALLENTOWN	0.2	1	17.54	0.2	0	0.00
9.4	13	6.01	10.7	2	0.81	ALTOONA	0.1	0	0.00	0.1	0	0.00
7.8	14	7.77	9.1	2	1.07	AMARILLO	0.4	2	20.37	0.4	1	10.58
8.9	9	4.38	9.9	3	1.32	ANN ARBOR	0.7	0	0.00	0.7	0	0.00
7.4	13	7.60	8.4	8	4.14	ASHEVILLE	0.9	0	0.00	1.0	0	0.00
43.6	65	6.49	50.7	33	2.83	ATLANTA	12.3	32	11.34	14.6	12	3.57
9.8	17	7.56	11.3	14	5.38	ATLANTIC CITY	1.9	4	9.20	2.1	2	4.15
8.3	12	6.29	8.8	4	1.98	AUGUSTA	3.6	7	8.42	4.2	5	5.13
10.7	7	2.84	11.8	4	1.48	AUSTIN	1.6	5	13.42	1.9	0	0.00
16.3	29	7.72	16.1	17	4.59	BAKERSFIELD	1.4	5	16.11	1.1	0	0.00
81.1	140	7.51	92.0	57	2.70	BALTIMORE	21.0	76	15.75	22.0	22	4.34
8.2	12	6.34	9.0	3	1.45	BATON ROUGE	4.1	13	13.84	4.5	11	10.54
6.6	11	7.24	7.1	4	2.46	BAY CITY	0.0	0	0.00	0.0	0	0.00
13.9	20	6.25	14.6	4	1.19	BEAUMONT	3.6	9	10.85	3.7	3	3.51
4.8	1	0.91	4.9	2	1.77	BILLINGS	0.1	0	0.00	0.0	0	0.00
13.6	13	4.15	15.3	5	1.42	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
24.5	37	6.58	28.0	13	2.02	BIRMINGHAM	13.0	43	14.40	14.7	18	5.31
195.3	300	6.68	234.2	112	2.08	BOSTON	5.2	12	10.05	5.5	3	2.37
39.6	33	3.63	44.3	12	1.18	BRIDGEPORT	1.7	3	7.46	1.9	0	0.00
16.3	19	5.06	18.7	3	0.70	BROCKTON	0.4	0	0.00	0.3	0	0.00
8.5	18	9.22	8.9	6	2.94	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
77.8	123	6.88	85.5	52	2.65	BUFFALO	4.7	6	5.51	4.7	1	0.92
21.0	38	7.87	22.7	8	1.54	CANTON	1.1	3	12.28	1.1	0	0.00
8.7	1	0.50	9.8	4	1.78	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
6.9	3	1.88	7.3	1	0.60	CHAMPAIGN	0.4	0	0.00	0.4	0	0.00
7.3	13	7.79	7.7	5	2.81	CHARLESTON SC	4.1	22	23.40	4.7	9	8.25
14.0	17	5.30	15.0	8	2.32	CHARLESTON WVA	1.0	4	17.85	1.0	1	4.21
11.1	22	8.65	12.9	11	3.70	CHARLOTTE	3.5	16	19.89	4.0	7	7.66
13.8	23	7.27	15.7	10	2.78	CHATTANOOGA	2.9	6	8.95	3.4	1	1.29
338.0	404	5.20	369.4	168	1.98	CHICAGO	49.9	90	7.85	53.3	29	2.37
59.4	68	4.98	70.6	48	2.96	CINCINNATI	7.6	17	9.74	8.2	6	3.18
97.8	127	5.65	108.4	71	2.85	CLEVELAND	14.2	41	12.56	15.1	9	2.59
8.1	7	3.78	9.0	2	0.97	COLORADO SPRGS	0.3	0	0.00	0.3	0	0.00
10.2	15	6.42	10.8	7	2.81	COLUMBIA	4.1	12	12.76	4.5	7	6.78
8.0	12	6.53	8.5	4	2.05	COLUMBUS GA	3.3	6	7.84	3.9	0	0.00
35.4	60	7.37	40.5	12	1.29	COLUMBUS OHIO	4.8	9	8.19	5.0	7	6.13
11.6	21	7.85	12.0	9	3.27	CORPUS CHRISTI	0.6	2	15.49	0.6	1	7.29
53.2	56	4.58	61.0	16	1.14	DALLAS	8.9	20	9.74	9.4	9	4.16
17.4	28	7.00	19.0	8	1.84	DAVENPORT	0.4	0	0.00	0.4	0	0.00
37.2	37	4.32	40.9	18	1.91	DAYTON	3.9	5	5.56	4.1	4	4.28
7.2	11	6.60	8.3	4	2.09	DECATUR	0.3	0	0.00	0.4	0	0.00
53.7	70	5.68	60.4	31	2.23	DENVER	2.2	3	5.91	2.3	4	7.59
16.0	13	3.53	18.7	12	2.80	DES MOINES	0.7	2	12.93	0.7	2	11.85
197.9	303	6.66	204.6	113	2.40	DETROIT	30.8	54	7.62	32.0	11	1.50
5.1	10	8.54	6.1	0	0.00	DUBUQUE	0.0	0	0.00	0.0	0	0.00
19.8	33	7.24	19.6	12	2.66	DULUTH	0.1	0	0.00	0.1	1	35.17
4.2	3	3.10	5.0	2	1.75	DURHAM	1.9	6	13.57	2.2	1	1.94
16.0	39	10.58	17.0	15	3.84	EL PASO	0.5	0	0.00	0.5	0	0.00
15.7	24	6.65	17.1	8	2.03	ERIE	0.4	1	11.42	0.4	0	0.00
10.1	14	6.02	10.3	3	1.27	EUGENE	0.1	0	0.00	0.0	0	0.00
12.0	10	3.64	13.8	3	0.94	EVANSVILLE	0.9	2	9.82	1.0	2	9.16
25.9	33	5.55	31.1	13	1.82	FALL RIVER	0.4	0	0.00	0.3	0	0.00
6.7	9	5.82	6.9	1	0.63	FARGO	0.0	0	0.00	0.0	0	0.00
20.2	36	7.77	20.9	8	1.66	FLINT	1.9	3	6.96	1.9	1	2.30
20.6	24	5.08	21.2	4	0.82	FT. LAUDERDALE	2.8	10	15.67	2.9	4	6.05
4.1	7	7.48	4.7	2	1.85	FORT SMITH	0.3	1	14.04	0.4	0	0.00
13.6	13	4.16	15.3	7	1.99	FORT WAYNE	0.6	2	13.80	0.7	0	0.00
29.9	34	4.95	33.2	15	1.97	FORT WORTH	3.6	10	12.17	3.8	4	4.53
21.2	46	9.42	21.8	17	3.40	FRESNO	1.9	6	13.55	1.5	3	8.51
4.9	9	7.97	5.4	4	3.23	GADSDEN	0.9	1	5.10	0.9	1	4.63
6.5	7	4.65	6.8	0	0.00	GALVESTON	1.7	6	14.99	1.8	0	0.00
29.5	35	5.15	28.7	8	1.21	GARY	4.8	7	6.37	4.9	3	2.68
22.1	21	4.12	24.8	18	3.16	GRAND RAPIDS	0.8	2	10.32	0.9	0	0.00
4.5	5	4.80	4.4	3	2.94	GREAT FALLS	0.1	1	52.70	0.1	0	0.00
7.7	9	5.06	8.3	6	3.14	GREEN BAY	0.1	0	0.00	0.1	0	0.00
10.8	15	6.06	12.3	6	2.12	GREENSBORO	2.7	5	7.96	3.0	3	4.42
9.5	18	8.21	10.8	3	1.21	GREENVILLE	2.0	5	10.96	2.3	1	1.91
11.1	21	8.20	12.0	6	2.17	HAMILTON	0.6	1	7.19	0.6	2	13.93
20.4	32	6.81	23.6	8	1.47	HARRISBURG	1.3	0	0.00	1.4	1	3.09
41.6	47	4.92	46.0	18	1.70	HARTFORD	1.7	1	2.59	1.7	0	0.00
9.1	12	5.71	8.2	3	1.59	HONOLULU	18.5	40	9.40	16.4	12	3.18
55.0	66	5.22	59.6	34	2.48	HOUSTON	13.5	25	8.07	14.3	14	4.25
15.8	19	5.22	17.2	5	1.27	HUNTINGTON	0.5	2	16.09	0.6	1	7.62
5.1	7	5.97	5.3	0	0.00	HUNTSVILLE	1.2	3	10.55	1.4	0	0.00
36.3	51	6.11	42.2	16	1.65	INDIANAPOLIS	6.0	14	10.19	6.5	9	6.06
8.1	8	4.30	8.7	3	1.51	JACKSON MICH	0.5	2	18.45	0.3	2	29.34
6.1	12	8.56	7.2	5	3.01	JACKSON MISS	4.3	10	10.16	4.8	4	3.64
19.6	42	9.32	21.5	7	1.42	JACKSONVILLE	6.0	27	19.72	6.7	13	8.46
37.8	62	7.14	42.0	21	2.18	JERSEY CITY	2.2	6	12.07	2.4	1	1.83
18.8	29	6.70	19.5	9	2.01	JOHNSTOWN	0.2	0	0.00	0.2	3	58.58
10.0	8	3.49	11.1	3	1.17	KALAMAZOO	0.3	0	0.00	0.3	0	0.00
57.3	68	5.16	66.1	36	2.37	KANSAS CITY	7.5	16	9.28	8.0	2	1.09
6.6	6	3.98	6.7	3	1.96	KENOSHA	0.1	0	0.00	0.1	0	0.00
19.9	32	6.99	22.3	9	1.76	KNOXVILLE	1.7	0	0.00	1.9	0	0.00
6.2	9	6.34	6.4	2	1.37	LAKE CHARLES	1.7	3	7.66	1.7	2	5.00
17.6	26	6.42	20.4	10	2.14	LANCASTER	0.2	0	0.00	0.2	0	0.00
17.6	19	4.69	19.1	7	1.59	LANSING	0.4	1	9.69	0.4	1	10.38
3.7	7	8.24	4.1	1	1.05	LAREDO	0.0	0	0.00	0.0	0	0.00
6.7	11	7.16	6.1	10	7.16	LAS VEGAS	0.6	1	6.89	0.6	1	7.44
4.4	4	3.99	4.0	2	2.17	LAWTON	0.6	0	0.00	0.5	1	8.49
6.6	15	9.83	7.5	2	1.15	LEXINGTON	1.3	3	9.69	1.4	0	0.00
6.3	10	6.88	6.9	3	1.89	LIMA	0.4	0	0.00	0.4	0	0.00
9.5	10	4.58	11.0	4	1.58	LINCOLN	0.2	1	23.53	0.2	0	0.00
11.6	14	5.26	12.9	7	2.36	LITTLE ROCK	3.4	7	8.96	3.7	7	8.24
12.5	19	6.62	12.9	4	1.35	LORAIN	0.7	1	6.14	0.7	1	6.24
377.2	592	6.83	440.0	302	2.99	LOS ANGELES	31.9	65	8.88	33.1	40	5.26

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
MOTOR VEHICLE ACCIDENTS TO PEDESTRIANS (I.S.C. E812,E830)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
38.4	83	9.40	44.6	31	3.02	LOUISVILLE	5.3	12	9.91	5.8	2	1.50
7.8	13	7.23	8.2	1	0.53	LUBBOCK	0.7	6	39.67	0.7	2	13.37
5.2	9	7.50	6.2	0	0.00	LYNCHBURG	1.4	3	9.02	1.6	2	5.51
6.7	9	5.82	7.7	3	1.69	MACON	3.0	8	11.48	3.7	7	8.21
13.2	17	5.59	14.6	6	1.79	MADISON	0.1	0	0.00	0.1	0	0.00
11.6	16	6.01	13.7	2	0.64	MANCHESTER	0.0	0	0.00	0.0	0	0.00
22.4	26	5.05	26.2	15	2.49	MEMPHIS	13.8	27	8.50	15.2	15	4.31
54.7	77	6.12	57.7	39	2.94	MIAMI	7.0	29	18.04	7.2	11	6.64
3.0	3	4.28	3.2	2	2.73	MIDLAND	0.3	0	0.00	0.3	0	0.00
71.8	90	5.45	78.6	38	2.10	MILWAUKEE	3.4	7	8.87	3.4	2	2.55
90.6	137	6.58	103.0	65	2.74	MINNEAPOLIS	1.6	4	10.67	1.6	0	0.00
12.0	18	6.55	13.0	11	3.67	MOBILE	5.5	17	13.43	6.3	4	2.78
4.1	6	6.37	4.4	2	1.96	MONROE	2.0	8	17.02	2.2	0	0.00
5.8	3	2.27	6.7	5	3.23	MONTGOMERY	3.7	9	10.68	4.5	5	4.85
6.5	6	4.03	7.1	3	1.83	MUNCIE	0.4	1	11.93	0.4	1	12.04
8.5	10	5.12	8.9	5	2.44	MUSKEGON	0.7	1	6.20	0.7	0	0.00
18.6	32	7.47	22.1	18	3.54	NASHVILLE	4.5	14	13.53	5.2	3	2.52
94.2	106	4.90	108.0	48	1.93	NEWARK	11.8	23	8.51	13.2	5	1.65
40.7	45	4.81	45.2	22	2.12	NEW HAVEN	1.9	4	9.32	1.9	2	4.48
35.0	56	6.96	41.2	17	1.79	NEW ORLEANS	15.1	21	6.04	17.3	19	4.79
8.8	6	2.96	8.7	2	1.01	NEWPORT NEWS	3.5	6	7.39	3.5	2	2.47
615.7	954	6.74	691.9	395	2.48	NEW YORK	65.9	165	10.90	76.1	79	4.52
23.1	27	5.09	23.6	13	2.39	NORFOLK	8.5	24	12.29	9.1	18	8.62
4.3	9	9.04	4.3	4	4.09	ODESSA	0.2	0	0.00	0.2	1	18.50
6.5	8	5.34	6.7	7	4.51	OGDEN	0.2	0	0.00	0.1	0	0.00
27.8	28	4.38	31.2	15	2.09	OKLAHOMA CITY	2.8	7	11.06	2.9	1	1.48
27.1	36	5.78	29.8	13	1.90	OMAHA	1.7	3	7.86	1.7	4	10.07
17.1	26	6.60	18.5	7	1.64	ORLANDO	3.0	10	14.49	3.0	3	4.36
71.5	58	3.53	79.7	35	1.91	PATERSON	2.2	7	13.72	2.5	0	0.00
9.0	16	7.70	9.4	7	3.26	PENSACOLA	2.1	5	10.44	2.3	4	7.54
17.7	16	3.93	19.6	12	2.66	PEDRIA	0.6	3	22.66	0.6	0	0.00
232.3	317	5.94	263.4	130	2.15	PHILADELPHIA	37.9	71	8.15	41.4	42	4.41
38.1	84	9.60	38.6	29	3.27	PHOENIX	2.2	17	33.47	2.0	5	10.82
145.8	168	5.01	156.5	52	1.45	PITTSBURGH	10.3	17	7.21	10.2	7	3.00
9.4	8	3.72	10.9	5	1.99	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
12.0	17	6.17	14.3	8	2.44	PORTLAND MAINE	0.1	0	0.00	0.0	0	0.00
55.0	77	6.09	60.5	31	2.23	PORTLAND OREG.	1.5	2	5.79	1.3	1	3.29
46.0	42	3.97	54.0	17	1.37	PROVIDENCE	0.9	1	4.88	0.9	0	0.00
6.0	10	7.20	6.2	5	3.48	PROVO	0.0	0	0.00	0.0	0	0.00
7.6	4	2.28	8.0	3	1.62	PUEBLO	0.2	0	0.00	0.2	0	0.00
8.9	13	6.38	9.5	5	2.29	RACINE	0.3	0	0.00	0.3	0	0.00
6.9	9	5.65	7.7	3	1.69	RALEIGH	2.4	12	21.41	2.7	2	3.21
18.3	28	6.64	20.4	11	2.35	READING	0.3	0	0.00	0.3	0	0.00
5.2	11	9.23	5.0	2	1.74	RENO	0.2	2	43.21	0.2	0	0.00
17.5	28	6.96	21.6	12	2.41	RICHMOND	6.1	20	14.30	6.8	4	2.55
8.5	12	6.12	9.8	5	2.21	ROANOKE	1.2	2	7.09	1.4	0	0.00
37.2	39	4.56	42.8	22	2.23	ROCHESTER	1.3	0	0.00	1.3	0	0.00
12.6	11	3.79	13.7	3	0.96	ROCKFORD	0.4	3	29.01	0.5	0	0.00
28.3	63	9.70	28.5	17	2.60	SACRAMENTO	2.3	5	9.54	1.9	3	6.96
10.8	19	7.66	11.6	11	4.13	SAGINAW	1.0	1	4.33	1.0	0	0.00
6.4	4	2.70	7.7	2	1.13	ST. JOSEPH	0.2	0	0.00	0.2	0	0.00
111.3	156	6.10	129.4	54	1.82	ST. LOUIS	17.6	54	13.36	19.5	12	2.68
22.4	46	8.95	24.2	15	2.70	SALT LAKE CITY	0.4	4	47.83	0.3	1	15.06
3.9	3	3.37	4.2	2	2.06	SAN ANGELO	0.2	0	0.00	0.2	0	0.00
36.8	39	4.61	40.7	16	1.71	SAN ANTONIO	2.7	2	3.27	3.0	0	0.00
51.0	100	8.54	53.2	46	3.76	SAN BERNARDINO	2.2	10	19.45	2.0	1	2.15
57.9	93	6.98	60.6	38	2.73	SAN DIEGO	2.9	7	10.38	2.6	4	6.58
155.7	209	5.84	173.7	99	2.48	SAN FRANCISCO	19.4	39	8.75	17.7	14	3.44
35.9	59	7.16	39.4	20	2.21	SAN JOSE	1.2	1	3.55	1.0	0	0.00
10.1	23	9.90	11.4	13	4.98	SANTA BARBARA	0.4	2	21.90	0.3	0	0.00
6.8	12	7.65	7.9	5	2.74	SAVANNAH	3.6	4	4.90	4.2	6	6.23
15.6	29	8.10	18.4	5	1.18	SCRANTON	0.1	0	0.00	0.1	0	0.00
68.8	120	7.59	74.0	50	2.94	SEATTLE	3.3	8	10.39	2.7	0	0.00
10.6	14	5.73	11.9	4	1.46	SHREVEPORT	5.9	17	12.54	6.7	6	3.91
7.4	11	6.48	8.0	4	2.17	SIOUX CITY	0.1	0	0.00	0.1	0	0.00
5.5	8	6.35	6.0	1	0.73	SIOUX FALLS	0.0	0	0.00	0.0	0	0.00
14.1	17	5.24	15.1	5	1.44	SOUTH BEND	0.8	1	5.33	0.8	0	0.00
18.7	18	4.18	19.7	10	2.20	SPOKANE	0.3	1	12.51	0.3	0	0.00
9.4	6	2.78	11.0	3	1.18	SPRINGFIELD I.	0.4	1	10.79	0.4	0	0.00
8.3	14	7.37	9.6	8	3.62	SPRINGFIELD MO	0.2	1	24.18	0.2	0	0.00
7.7	13	7.33	8.8	1	0.50	SPRINGFIELD O.	0.8	0	0.00	0.9	1	4.95
33.3	44	5.75	38.8	14	1.57	SPRINGFIELD MA	0.8	1	5.29	0.9	2	9.97
10.5	14	5.82	10.5	5	2.08	STEUBENVILLE	0.5	3	28.32	0.4	1	9.71
15.6	41	11.46	15.0	10	2.90	STOCKTON	2.0	2	4.45	1.2	1	3.68
35.6	50	6.11	39.2	17	1.89	SYRACUSE	0.8	0	0.00	0.8	2	11.43
20.2	31	6.68	20.7	10	2.10	TACOMA	0.8	2	10.33	0.7	0	0.00
57.2	71	5.40	61.4	26	1.84	TAMPA	5.1	11	9.45	5.3	4	3.26
7.2	8	4.85	8.2	10	5.31	TERRE HAUTE	0.3	1	12.54	0.4	0	0.00
4.7	0	0.00	5.1	1	0.86	TEXARKANA	1.5	3	8.47	1.7	1	2.63
27.3	34	5.43	30.4	15	2.15	TOLEDO	2.5	6	10.57	2.6	2	3.37
8.3	8	4.21	9.6	3	1.36	TOPEKA	0.7	0	0.00	0.7	0	0.00
14.9	30	8.75	16.5	7	1.84	TRENTON	1.8	3	7.15	1.8	2	4.73
15.0	34	9.87	15.8	10	2.76	TUCSON	1.0	6	26.14	0.9	1	4.63
23.2	13	2.44	25.8	17	2.86	TULSA	2.4	6	10.93	2.6	3	5.00
4.7	5	4.62	5.0	1	0.86	TUSCALOOSA	1.8	2	4.78	2.0	0	0.00
4.0	5	5.44	4.4	2	1.96	TYLER	1.5	4	11.98	1.6	0	0.00
22.2	38	7.44	24.5	9	1.60	UTICA	0.3	2	30.30	0.3	0	0.00
8.1	11	5.91	9.0	5	2.43	WACO	1.6	4	11.16	1.7	1	2.54
82.9	87	4.57	97.5	45	2.01	WASHINGTON	26.6	70	11.45	29.0	14	2.10
7.4	7	4.13	8.2	6	3.20	WATERLOO	0.3	0	0.00	0.3	0	0.00
13.5	16	5.14	14.6	16	4.78	W. PALM BEACH	3.0	10	14.44	2.7	2	3.26
13.1	13	4.30	14.3	4	1.22	WHEELING	0.3	2	25.49	0.3	0	0.00
18.4	16	3.78	20.5	5	1.06	WICHITA	1.2	3	10.91	1.2	2	7.03
7.2	13	7.84	7.6	3	1.71	WICHITA FALLS	0.5	2	16.72	0.5	0	0.00
22.8	35	6.68	26.5	18	2.95	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
19.4	27	6.07	21.3	9	1.84	WILMINGTON	2.7	6	9.67	2.7	3	4.87
7.9	9	4.99	8.9	4	1.95	WINSTON-SALEM	2.5	5	8.71	2.9	5	7.39
39.1	40	4.45	45.0	17	1.65	WORCESTER	0.2	1	18.23	0.2	0	0.00
15.2	22	6.31	16.7	8	2.09	YORK	0.3	0	0.00	0.3	0	0.00
30.0	41	5.95	31.1	24	3.36	YOUNGSTOWN	2.8	5	7.84	2.7	2	3.23
6292.2	8798	6.08	7002.4	3619	2.25	TOTAL 201 SMSA	733.7	1726	10.24	782.8	683	3.80

ALL AGE STANDARD RATE = 4.35

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER MOTOR VEHICLE ACCIDENTS (I.S.C. E810,E811,E813-E825,E831,E835)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	22.8	55	30.72	23.0	20	11.10	ABILENE	1.2	4	43.70	1.1	1	11.61
	84.9	145	21.79	90.7	49	6.89	AKRON	7.1	13	23.28	7.7	4	6.67
	9.7	26	34.12	9.2	6	8.33	ALBANY GA	4.1	7	21.62	5.2	4	9.75
	116.6	164	17.95	129.4	51	5.03	ALBANY NY	2.9	5	21.80	3.4	2	7.61
	46.1	130	35.97	47.4	35	9.42	ALBUQUERQUE	1.6	7	55.07	1.7	3	22.78
	91.7	114	15.65	98.0	47	6.12	ALLENTOWN	0.8	3	50.34	0.8	1	16.01
	24.5	43	22.39	27.7	11	5.06	ALTOONA	0.2	0	0.00	0.2	0	0.00
	29.3	63	27.39	26.7	25	11.93	AMARILLO	1.8	7	50.23	1.4	0	0.00
	33.6	62	23.54	33.9	27	10.19	ANN ARBOR	2.7	8	37.42	2.4	1	5.23
	21.3	37	22.21	23.9	15	8.02	ASHEVILLE	2.4	7	36.73	2.8	2	9.13
	144.6	276	24.36	158.3	131	10.56	ATLANTA	39.4	64	20.72	46.8	18	4.90
	24.1	26	13.74	27.1	12	5.65	ATLANTIC CITY	5.0	3	7.60	5.8	1	2.21
	32.7	77	30.05	28.2	23	10.42	AUGUSTA	10.9	35	40.94	12.4	9	9.26
	38.5	54	17.88	37.8	15	5.06	AUSTIN	4.8	11	29.22	5.5	1	2.30
	50.8	192	48.22	50.4	81	20.50	BAKERSFIELD	3.8	12	40.15	3.4	5	18.72
	253.9	249	12.51	265.4	93	4.47	BALTIMORE	67.7	67	12.63	72.2	24	4.24
	29.1	50	21.91	30.8	25	10.34	BATON ROUGE	12.7	23	23.10	14.7	1	0.87
	19.0	28	18.77	20.2	14	8.84	BAY CITY	0.1	1	106.08	0.1	0	0.00
	44.9	79	22.47	46.5	49	13.46	BEAUMONT	10.8	21	24.80	11.9	7	7.51
	13.8	42	38.79	14.9	15	12.81	BILLINGS	0.2	0	0.00	0.2	0	0.00
	38.2	36	12.03	41.9	18	5.49	BINGHAMTON	0.3	0	0.00	0.3	0	0.00
	75.2	153	25.97	85.0	72	10.81	BIRMINGHAM	36.3	51	17.94	42.6	8	2.39
	560.4	460	10.47	617.4	180	3.72	BOSTON	17.0	9	6.75	17.6	3	2.18
	112.3	107	12.15	121.9	35	3.66	BRIDGEPORT	6.0	13	27.46	7.0	4	7.32
	43.7	67	19.57	47.3	15	4.04	BROCKTON	1.0	2	25.72	0.9	1	14.39
	26.0	62	30.44	27.5	17	7.88	BROWNSVILLE	0.3	1	48.87	0.2	0	0.00
	222.7	307	17.59	238.9	116	6.19	BUFFALO	15.5	17	13.95	16.6	5	3.84
	58.6	109	23.72	63.0	34	6.89	CANTON	3.2	6	23.99	3.4	1	3.74
	24.8	45	23.18	27.2	17	7.96	CEDAR RAPIDS	0.2	0	0.00	0.3	0	0.00
	30.6	45	18.75	24.4	19	9.94	CHAMPAIGN	1.7	3	21.87	1.5	0	0.00
	28.8	78	34.56	25.8	24	11.87	CHARLESTON SC	12.6	27	27.36	14.6	4	3.49
	42.8	86	25.65	47.1	33	8.93	CHARLESTON WVA	2.6	3	14.72	3.0	1	4.28
	36.7	96	33.34	41.4	24	7.40	CHARLOTTE	11.2	22	25.06	13.0	6	5.89
	42.5	91	27.35	47.5	50	13.43	CHATTANOOGA	8.1	18	28.33	9.8	8	10.37
	996.3	1116	14.29	1047.0	414	5.04	CHICAGO	158.1	162	13.07	177.1	58	4.18
	169.0	229	17.29	190.6	93	6.22	CINCINNATI	21.9	29	16.87	25.5	6	3.01
	280.1	297	13.53	304.6	109	4.57	CLEVELAND	44.7	58	16.54	50.2	25	6.36
	27.9	45	20.57	25.9	23	11.33	COLORADO SPRGS	1.3	0	0.00	1.1	0	0.00
	43.1	73	21.62	34.9	33	12.06	COLUMBIA	14.0	20	18.27	14.3	4	3.56
	33.9	51	19.19	29.5	16	7.16	COLUMBUS GA	11.4	27	30.21	12.3	8	8.33
	113.4	121	13.61	121.4	62	6.52	COLUMBUS OHIO	14.8	19	16.36	15.5	6	4.92
	37.2	86	29.46	30.0	39	12.76	CORPUS CHRISTI	1.8	5	36.13	2.0	2	12.73
	168.5	326	24.68	186.6	143	9.78	DALLAS	27.3	42	19.65	30.5	20	8.38
	46.4	103	27.12	51.7	37	9.14	DAVENPORT	1.1	3	33.64	1.2	1	10.92
	113.1	181	20.41	121.4	88	9.25	DAYTON	12.4	11	11.35	13.6	11	10.33
	20.1	43	27.25	22.4	20	11.39	DECATUR	1.0	1	12.62	1.1	0	0.00
	163.8	309	24.07	174.6	112	8.18	DENVER	7.1	14	25.17	7.3	4	6.95
	45.8	90	25.09	52.5	41	9.96	DES MOINES	1.9	1	6.89	2.1	2	12.01
	579.4	856	18.85	608.8	337	7.06	DETROIT	95.4	91	12.16	106.4	45	5.40
	14.7	28	24.37	15.7	9	7.31	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	51.3	91	22.64	52.1	46	11.27	DULUTH	0.4	0	0.00	0.4	0	0.00
	15.2	22	18.50	16.1	10	7.93	DURHAM	6.2	9	18.40	7.6	1	1.69
	57.3	97	21.59	56.0	27	6.15	EL PASO	2.5	4	20.17	1.7	4	30.10
	44.0	68	19.73	47.5	31	8.33	ERIE	1.2	1	11.05	1.2	0	0.00
	30.7	77	32.00	31.3	38	15.47	EUGENE	0.3	0	0.00	0.2	0	0.00
	33.0	63	24.36	37.4	25	8.54	EVANSVILLE	2.2	1	5.76	2.6	3	14.78
	71.2	76	13.61	80.7	19	3.00	FALL RIVER	1.0	1	13.29	1.0	2	25.47
	20.2	57	36.05	20.8	12	7.36	FARGO	0.1	0	0.00	0.1	1	193.21
	61.1	160	33.40	63.5	49	9.84	FLINT	6.3	13	26.42	6.5	6	11.79
	51.4	102	25.30	55.9	46	10.49	FT. LAUDERDALE	9.4	33	44.58	10.1	5	6.34
	11.3	21	23.78	12.7	7	7.01	FORT SMITH	0.7	1	17.40	0.9	0	0.00
	39.5	83	26.83	42.8	31	9.24	FORT WAYNE	2.0	4	25.32	2.2	0	0.00
	94.1	207	28.07	100.7	81	10.26	FORT WORTH	10.4	15	18.35	11.7	6	6.54
	62.7	231	47.01	64.6	79	15.59	FRESNO	5.1	24	59.54	4.7	5	13.56
	14.9	41	35.01	16.3	15	11.76	GADSDEN	2.5	6	30.85	2.8	1	4.50
	20.1	48	30.40	21.0	12	7.28	GALVESTON	5.1	7	17.54	5.7	2	4.46
	90.8	205	28.80	90.3	58	8.20	GARY	14.5	17	14.97	15.9	6	4.81
	61.8	113	23.32	68.0	54	10.13	GRAND RAPIDS	2.5	4	20.08	2.8	1	4.55
	13.8	46	42.50	13.2	20	19.26	GREAT FALLS	0.3	4	155.46	0.3	0	0.00
	22.1	54	31.18	23.1	16	8.85	GREEN BAY	0.3	5	188.91	0.2	0	0.00
	35.2	79	28.61	40.7	28	8.78	GREENSBORO	9.5	23	30.99	10.3	4	4.95
	32.3	55	21.69	35.0	21	7.66	GREENVILLE	6.3	18	36.28	7.1	5	8.93
	35.2	71	25.77	37.5	22	7.48	HAMILTON	1.8	5	36.14	2.0	0	0.00
	59.2	91	19.60	64.8	40	7.87	HARRISBURG	4.3	8	23.80	4.4	4	11.51
	120.5	113	11.96	129.2	38	3.75	HARTFORD	5.9	7	15.01	6.0	7	14.76
	45.2	56	15.81	29.7	10	4.29	HONOLULU	61.8	56	11.57	57.9	18	3.96
	179.0	352	25.09	192.2	154	10.22	HOUSTON	42.7	67	20.01	47.9	25	6.66
	46.0	84	23.30	49.8	29	7.44	HUNTINGTON	1.4	2	18.30	1.5	0	0.00
	18.4	53	36.82	19.0	19	13.48	HUNTSVILLE	3.9	8	26.11	4.5	5	14.11
	107.3	197	23.42	119.2	108	11.56	INDIANAPOLIS	17.1	27	20.10	19.7	12	7.77
	23.5	59	32.01	23.3	19	10.39	JACKSON MICH	2.1	5	30.25	0.9	0	0.00
	20.1	45	28.50	23.5	25	13.59	JACKSON MISS	12.4	17	17.53	14.6	6	5.26
	66.2	156	30.06	67.3	73	13.84	JACKSONVILLE	18.0	35	24.86	20.6	14	8.67
	109.2	66	7.71	117.2	20	2.18	JERSEY CITY	7.3	6	10.53	8.4	2	3.02
	51.0	80	20.00	54.0	25	5.91	JOHNSTOWN	0.6	1	19.78	0.7	2	36.12
	30.5	69	28.85	33.0	30	11.59	KALAMAZOO	1.1	4	48.24	1.1	2	22.44
	164.9	322	24.91	184.1	118	8.18	KANSAS CITY	20.1	36	22.88	22.9	8	4.46
	19.0	55	37.02	18.6	16	11.00	KENOSHA	0.2	0	0.00	0.2	0	0.00
	62.8	120	24.36	69.1	45	8.31	KNOXVILLE	4.7	10	27.14	5.6	1	2.26
	21.7	34	20.02	21.6	13	7.69	LAKE CHARLES	5.3	19	45.75	5.5	2	4.60
	50.6	63	15.89	55.3	26	6.00	LANCASTER	0.7	4	75.43	0.7	0	0.00
	55.6	104	23.86	57.5	38	8.43	LANSING	1.6	2	15.53	1.5	1	8.26
	11.1	16	18.42	12.4	4	4.12	LAREDO	0.1	0	0.00	0.0	0	0.00
	22.8	83	46.53	21.1	36	21.74	LAS VEGAS	2.2	11	62.43	2.2	6	35.58
	21.1	34	20.57	13.7	10	9.33	LAWTON	2.4	5	26.50	1.8	2	14.18
	21.8	35	20.47	23.1	12	6.63	LEXINGTON	3.7	15	51.48	3.9	3	9.70
	17.3	52	38.26	18.7	14	9.54	LIMA	1.3	4	38.71	1.3	1	10.09
	30.6	50	20.87	31.4	21	8.53	LINCOLN	0.9	0	0.00	0.5	0	0.00
	35.8	95	33.84	38.6	25	9.27	LITTLE ROCK	8.8	22	32.00	10.1	8	10.07
	37.1	53	18.24	38.3	26	8.67	LORAIN	2.2	3	17.78	2.2	1	5.75
	1140.3	1878	21.01	1221.8	783	8.18	LOS ANGELES	108.5	150	17.64	114.1	51	5.70

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
OTHER MOTOR VEHICLE ACCIDENTS (U.S.C. E810,E811,E813-E825,E831,E835)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
113.7	180	20.19	126.7	73	7.35	LOUISVILLE	14.0	31	28.33	16.1	5	3.95
28.2	96	43.36	28.3	29	13.06	LUBBOCK	2.1	12	72.03	2.2	10	58.03
15.9	45	36.08	19.7	16	10.90	LYNCHBURG	4.2	14	42.78	4.5	2	5.61
22.5	52	29.44	25.0	21	10.72	MACON	9.1	20	28.03	11.0	7	8.10
42.9	81	24.10	44.6	31	8.87	MADISON	0.7	0	0.00	0.5	0	0.00
31.7	51	20.51	35.5	13	4.68	MANCHESTER	0.1	0	0.00	0.1	0	0.00
75.6	138	23.28	80.5	61	9.67	MEMPHIS	37.1	50	17.20	43.4	17	5.00
150.2	244	20.73	161.1	87	6.89	MIAMI	24.8	38	19.52	26.2	15	7.30
10.6	32	38.57	11.4	10	11.21	MIDLAND	1.1	4	47.20	1.2	0	0.00
208.4	279	17.08	222.7	104	5.96	MILWAUKEE	11.2	11	12.52	12.0	2	2.13
260.1	424	20.80	289.9	141	6.20	MINNEAPOLIS	4.9	10	26.04	5.0	6	15.43
38.5	71	23.50	41.2	41	12.69	MOBILE	16.6	35	26.97	19.1	6	4.00
12.8	30	30.00	13.8	7	6.49	MONROE	5.1	6	14.90	6.2	0	0.00
19.6	34	22.18	20.6	14	8.67	MONTGOMERY	10.8	17	20.08	13.0	8	7.85
19.7	46	29.75	21.4	23	13.70	MUNCIE	1.0	8	102.39	1.1	2	22.89
24.4	59	30.86	25.8	19	9.40	MUSKEGON	2.1	5	30.45	2.2	2	11.44
59.8	146	31.13	66.7	57	10.91	NASHVILLE	13.7	19	17.67	16.0	10	7.97
268.3	217	10.32	296.1	75	3.23	NEWARK	39.5	27	8.72	46.3	9	2.48
117.0	98	10.69	123.5	36	3.72	NEW HAVEN	6.1	10	20.89	6.8	1	1.88
108.5	153	17.99	120.5	59	6.25	NEW ORLEANS	44.4	72	20.68	51.9	29	7.13
33.9	44	16.54	29.7	10	4.30	NEWPORT NEWS	11.7	24	26.19	12.0	2	2.13
1762.0	1124	8.14	1940.6	422	2.77	NEW YORK	222.9	176	10.07	273.4	50	2.33
96.9	80	10.53	76.6	27	4.50	NORFOLK	26.9	33	15.63	28.3	4	1.80
15.5	46	37.83	15.8	26	21.00	ODESSA	0.9	2	29.15	0.9	5	72.13
19.2	35	23.29	19.9	24	15.40	OGDEN	0.6	4	92.37	0.5	0	0.00
87.4	208	30.36	93.3	87	11.90	OKLAHOMA CITY	7.9	23	36.96	9.1	13	18.18
78.8	122	19.74	84.4	45	6.80	OMAHA	4.9	10	26.16	5.1	3	7.57
49.6	107	27.53	52.0	40	9.82	ORLANDO	9.9	32	41.30	9.6	6	8.00
205.6	165	10.24	225.0	48	2.72	PATERSON	7.8	11	18.02	9.4	3	4.07
32.6	66	25.81	31.2	30	12.27	PENSACOLA	6.5	9	17.70	7.3	4	7.00
51.5	97	24.04	54.6	51	11.92	PEORIA	1.7	5	37.60	1.9	0	0.00
690.7	644	11.90	729.1	265	4.64	PHILADELPHIA	119.5	122	13.02	134.6	26	2.46
116.9	270	29.46	118.0	117	12.65	PHOENIX	6.5	22	43.14	6.5	10	19.68
410.9	485	15.06	445.1	141	4.04	PITTSBURGH	29.1	45	19.71	31.7	9	3.62
25.7	41	20.39	27.6	14	6.47	PITTSFIELD	0.3	0	0.00	0.3	0	0.00
33.8	42	15.86	36.8	13	4.50	PORTLAND MAINE	0.2	1	62.93	0.1	0	0.00
144.9	290	25.53	158.0	137	11.06	PORTLAND OREG.	4.4	11	31.79	4.4	6	17.52
128.8	92	9.11	142.9	29	2.59	PROVIDENCE	2.6	3	14.63	2.8	2	9.00
20.2	31	19.60	21.0	16	9.73	PROVO	0.1	0	0.00	0.1	0	0.00
20.9	39	23.78	21.9	16	9.33	PUEBLO	0.5	5	128.97	0.5	1	26.30
24.5	60	31.24	25.9	16	7.89	RACINE	0.9	1	- - -	1.0	2	26.56
25.2	59	29.86	25.5	15	7.50	RALEIGH	7.8	24	39.00	8.7	4	5.89
50.5	74	18.68	55.4	27	6.22	READING	0.8	1	15.47	0.9	0	0.00
15.8	61	49.12	15.7	15	12.19	RENO	0.7	2	36.85	0.6	0	0.00
54.5	87	20.37	62.6	36	7.33	RICHMOND	18.8	23	15.61	21.8	14	8.19
25.2	43	21.78	28.5	15	6.70	ROANOKE	3.5	3	11.08	3.9	1	3.26
101.4	103	12.96	112.7	52	5.89	ROCHESTER	4.3	4	11.80	4.6	6	16.47
36.0	68	24.06	39.1	17	5.55	ROCKFORD	1.4	6	54.25	1.6	1	8.02
86.8	202	29.69	87.0	97	14.22	SACRAMENTO	7.3	32	55.75	6.5	6	11.86
30.7	77	31.99	32.7	40	15.62	SAGINAW	3.1	5	20.61	3.2	1	3.99
16.0	43	34.35	19.2	21	14.68	ST. JOSEPH	0.5	1	28.18	0.5	0	0.00
316.0	488	19.70	352.6	177	6.40	ST. LOUIS	48.5	66	17.35	58.1	24	5.27
67.5	147	27.79	72.1	60	10.62	SALT LAKE CITY	1.1	3	36.42	0.9	0	0.00
11.9	38	40.90	12.0	11	11.70	SAN ANGELO	0.6	0	0.00	0.6	0	0.00
122.8	222	23.06	120.5	83	8.79	SAN ANTONIO	9.2	14	22.23	9.1	6	8.41
147.4	509	44.05	146.5	191	16.64	SAN BERNARDINO	7.7	38	62.95	6.5	13	25.37
215.9	404	23.88	178.2	153	10.95	SAN DIEGO	12.9	20	19.74	9.5	10	13.37
467.5	817	22.29	483.3	344	9.08	SAN FRANCISCO	63.7	112	22.42	62.4	42	8.59
114.1	265	29.63	119.1	107	11.46	SAN JOSE	4.1	12	37.41	3.8	2	6.79
31.9	93	37.18	31.9	35	13.99	SANTA BARBARA	1.5	9	76.56	1.0	2	25.72
23.0	43	23.86	24.5	18	9.38	SAVANNAH	10.8	17	20.01	12.8	9	8.96
42.3	58	17.48	49.0	15	3.90	SCRANTON	0.1	0	0.00	0.2	0	0.00
196.4	299	19.42	204.6	142	8.86	SEATTLE	10.0	16	20.32	9.2	4	5.55
33.7	88	33.34	36.8	41	14.20	SHREVEPORT	15.7	32	25.97	18.5	8	5.52
19.1	45	30.13	20.9	16	9.75	SIOUX CITY	0.3	1	39.69	0.4	1	33.68
15.2	39	32.78	16.8	16	12.17	SIOUX FALLS	0.2	0	0.00	0.1	0	0.00
42.9	81	24.08	43.1	32	9.48	SOUTH BEND	2.3	6	32.84	2.6	0	0.00
50.9	98	24.54	53.2	42	10.07	SPOKANE	1.1	1	11.59	1.0	1	12.82
24.8	46	23.68	29.0	21	9.25	SPRINGFIELD I.	1.0	5	63.80	1.2	0	0.00
23.3	54	29.57	26.2	26	12.66	SPRINGFIELD MO	0.5	1	23.80	0.4	1	28.45
21.4	38	22.66	23.7	11	5.92	SPRINGFIELD O.	2.1	4	24.67	2.4	3	16.01
95.2	100	13.40	104.6	29	3.54	SPRINGFIELD MA	2.9	4	17.55	2.9	3	13.05
29.8	53	22.67	31.1	16	6.56	STEUBENVILLE	1.4	3	28.30	1.4	0	0.00
44.5	139	39.83	42.4	49	14.73	STOCKTON	5.3	17	41.26	3.6	2	7.00
101.6	180	22.61	107.8	59	6.98	SYRACUSE	2.7	12	57.67	2.7	1	4.65
63.6	101	20.25	57.3	20	4.45	TACOMA	3.6	6	21.05	2.5	0	0.00
128.4	216	21.46	140.7	96	8.70	TAMPA	15.9	28	22.52	17.0	5	3.75
19.4	35	23.07	21.4	19	11.31	TERRE HAUTE	1.0	6	77.86	0.9	1	13.96
12.8	28	27.91	13.7	19	17.74	TEXARKANA	3.7	14	48.36	4.3	1	2.99
74.8	112	19.09	81.2	60	9.43	TOLEDO	7.3	10	17.58	8.2	4	6.24
24.7	50	25.85	26.3	16	7.75	TOPEKA	1.9	3	20.25	2.0	1	6.39
45.7	44	12.29	46.6	17	4.65	TRENTON	6.3	16	32.34	6.5	2	3.90
46.9	104	28.29	48.3	40	10.56	TUCSON	3.2	15	60.45	2.9	2	8.65
68.7	152	28.22	76.2	72	12.06	TULSA	6.4	10	20.06	7.5	9	15.34
16.2	51	40.12	16.0	10	7.96	TUSCALOOSA	5.2	18	44.56	6.1	1	2.09
11.6	31	34.14	12.7	14	14.08	TYLER	4.1	8	24.70	4.6	4	11.17
60.2	84	17.80	63.5	35	7.03	UTICA	0.9	2	26.88	0.9	0	0.00
24.4	41	21.44	25.3	21	10.59	WACO	4.1	8	24.78	4.7	9	24.44
281.7	281	12.73	298.8	89	3.80	WASHINGTON	89.2	90	12.88	97.6	31	4.05
21.0	35	21.25	23.1	13	7.19	WATERLOO	0.8	1	15.22	0.9	0	0.00
32.8	72	28.01	35.6	33	11.84	W. PALM BEACH	10.5	41	49.87	9.1	8	11.25
34.7	44	16.17	37.2	20	6.86	WHEELING	0.9	0	0.00	0.9	0	0.00
57.7	102	22.56	62.2	49	10.05	WICHITA	3.7	10	34.47	4.0	4	12.63
25.2	46	23.29	22.9	20	11.16	WICHITA FALLS	1.8	7	49.41	1.7	1	7.50
63.6	75	15.04	72.3	27	4.76	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
58.6	84	18.30	62.3	29	5.94	WILMINGTON	8.1	22	34.57	8.4	4	6.09
26.7	59	28.18	29.5	16	6.91	WINSTON-SALEM	7.8	17	27.95	9.3	5	6.87
106.9	133	15.88	115.5	46	5.08	WORCESTER	0.7	1	17.36	0.8	0	0.00
42.8	85	25.34	46.0	19	5.27	YORK	0.9	2	28.45	1.0	0	0.00
84.0	163	24.76	89.1	77	11.02	YOUNGSTOWN	8.3	14	21.44	8.7	6	8.81
18700.8	28043	19.13	19899.2	10895	6.98	TOTAL 201 SMSA	2307.5	3445	19.05	2548.5	1090	5.46

ALL AGE STANDARD RATE = 12.76

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
ACCIDENTAL FALLS (I.S.C. E900-E904)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
15.4	12	8.37	19.4	13	7.18	ABILENE	0.6	0	0.00	0.7	1	14.97
63.4	48	8.13	79.7	45	6.06	AKRON	3.7	3	8.67	4.1	2	5.27
3.9	4	10.95	4.9	2	4.41	ALBANY GA	2.8	1	3.80	3.9	2	5.49
108.3	90	8.93	149.7	99	7.10	ALBANY NY	1.8	1	6.08	2.0	2	10.86
23.3	23	10.62	27.3	19	7.46	ALBUQUERQUE	0.7	1	16.50	0.7	0	0.00
78.8	89	12.13	102.2	89	9.35	ALLENTOWN	0.4	0	0.00	0.5	2	40.86
25.4	26	11.00	33.0	25	8.14	ALTOONA	0.2	0	0.00	0.2	0	0.00
14.5	14	10.35	18.4	22	12.86	AMARILLO	0.7	0	0.00	0.7	1	15.26
19.0	20	11.32	27.3	28	11.02	ANN ARBOR	1.2	1	9.01	1.3	0	0.00
18.7	15	8.61	24.6	17	7.43	ASHEVILLE	2.1	0	0.00	2.7	1	3.94
85.7	74	9.28	127.7	98	8.24	ATLANTA	22.5	34	16.20	31.5	25	8.52
27.7	28	10.86	36.7	32	9.37	ATLANTIC CITY	4.7	5	11.46	5.5	4	7.81
14.5	11	8.15	20.5	17	8.93	AUGUSTA	7.2	5	7.45	9.5	5	5.63
23.6	15	6.84	32.0	11	3.69	AUSTIN	4.0	2	5.41	5.2	1	2.05
33.3	27	8.70	35.1	21	6.43	BAKERSFIELD	2.7	2	8.03	1.9	1	5.77
175.2	209	12.81	248.3	203	8.78	BALTIMORE	36.5	79	23.22	42.4	40	10.13
13.8	11	8.55	18.9	16	9.10	BATON ROUGE	8.4	5	6.37	10.1	3	3.20
14.7	14	10.25	17.9	17	10.17	BAY CITY	0.1	0	0.00	0.1	0	0.00
26.3	13	5.30	32.8	16	5.24	BEAUMONT	6.8	4	6.36	6.9	1	1.55
10.6	7	7.10	11.5	10	9.31	BILLINGS	0.1	0	0.00	0.1	0	0.00
32.9	46	15.02	44.6	38	9.15	BINGHAMTON	0.3	0	0.00	0.2	0	0.00
53.1	38	7.68	72.5	43	6.37	BIRMINGHAM	25.9	13	5.39	33.5	12	3.85
492.6	875	19.08	736.7	1191	17.37	BOSTON	10.9	28	27.67	12.8	10	8.40
94.6	111	12.60	126.0	111	9.46	BRIDGEPORT	3.0	2	7.13	3.4	0	0.00
43.3	51	12.64	60.0	90	16.11	BROCKTON	1.0	2	20.81	0.7	0	0.00
15.8	10	6.79	18.1	6	3.55	BROWNSVILLE	0.2	0	0.00	0.1	0	0.00
178.8	232	13.94	230.1	271	12.65	BUFFALO	7.4	15	21.77	7.5	8	11.47
51.8	60	12.44	64.2	41	6.86	CANTON	1.9	1	5.72	1.9	0	0.00
21.7	20	9.88	29.7	17	6.14	CEDAR RAPIDS	0.2	0	0.00	0.2	0	0.00
14.7	6	4.38	19.5	17	9.36	CHAMPAIGN	0.7	3	46.23	0.6	2	33.48
12.0	14	12.49	17.1	12	7.55	CHARLESTON SC	5.8	8	14.89	8.8	4	4.89
29.6	34	12.36	34.8	28	8.64	CHARLESTON WVA	2.3	1	4.66	2.4	2	8.91
20.7	18	9.34	31.2	26	8.96	CHARLOTTE	5.8	3	5.56	7.6	6	8.51
30.4	25	8.83	39.8	37	9.99	CHATTANOOGA	5.9	4	7.25	7.7	1	1.40
758.5	753	10.66	976.1	506	5.57	CHICAGO	86.4	148	18.39	101.5	46	4.87
141.6	206	15.63	209.4	239	12.26	CINCINNATI	16.1	23	15.31	17.5	17	10.41
222.8	407	19.63	287.9	484	18.06	CLEVELAND	24.9	44	18.97	29.1	31	11.43
18.0	18	10.74	25.9	29	12.03	COLORADO SPRGS	0.5	0	0.00	0.6	0	0.00
18.8	23	13.17	27.1	15	5.94	COLUMBIA	7.0	6	9.22	9.0	3	3.57
12.8	8	6.72	18.1	27	16.00	COLUMBUS GA	5.6	6	11.53	8.2	7	9.22
78.5	71	9.71	112.0	107	10.26	COLUMBUS OHIO	9.8	6	6.56	10.7	7	7.03
19.6	17	9.31	23.1	14	6.52	CORPUS CHRISTI	0.9	0	0.00	1.2	0	0.00
111.2	75	7.24	157.7	112	7.63	DALLAS	17.6	4	2.44	19.1	5	2.82
42.8	45	11.29	55.5	47	9.09	DAVENPORT	0.7	1	14.70	0.7	0	0.00
81.6	100	13.17	105.9	100	10.14	DAYTON	7.3	9	13.18	7.8	4	5.52
18.9	15	8.54	25.5	18	7.60	DECATUR	0.7	0	0.00	0.7	0	0.00
122.6	163	14.28	167.9	171	10.94	DENVER	4.3	5	12.47	5.0	3	6.42
38.5	46	12.85	55.2	55	10.70	DES MOINES	1.6	0	0.00	1.9	2	11.43
398.8	501	13.49	475.4	395	8.93	DETROIT	50.1	80	17.15	56.4	41	7.81
12.9	14	11.63	19.6	20	10.99	DUBUQUE	0.0	0	0.00	0.0	0	0.00
52.8	61	12.41	53.7	49	9.79	DULUTH	0.3	0	0.00	0.3	1	42.11
8.7	6	7.43	13.2	8	6.53	DURHAM	3.6	2	5.97	4.8	0	0.00
26.3	35	14.29	33.1	29	9.42	EL PASO	0.9	0	0.00	0.7	1	16.06
38.0	46	13.00	47.5	49	11.08	ERIE	0.6	1	18.65	0.6	1	16.95
23.5	11	5.02	26.1	12	4.95	EUGENE	0.1	0	0.00	0.1	0	0.00
29.6	23	8.34	40.9	26	6.83	EVANSVILLE	2.4	1	4.50	2.5	1	4.24
66.4	51	8.25	96.2	71	7.92	FALL RIVER	0.9	3	35.95	0.8	1	14.15
15.4	20	13.92	17.5	12	7.35	FARGO	0.0	0	0.00	0.0	0	0.00
40.5	33	8.74	48.7	42	9.26	FLINT	2.5	2	8.55	2.8	1	3.90
50.7	23	4.88	54.2	30	5.94	FT. LAUDERDALE	3.8	3	8.39	3.9	5	13.61
10.9	8	7.85	14.2	11	8.33	FORT SMITH	0.8	0	0.00	1.0	0	0.00
30.5	29	10.20	41.8	31	7.97	FORT WAYNE	0.9	1	11.73	1.1	1	10.06
63.4	37	6.27	84.8	70	8.86	FORT WORTH	7.3	3	4.44	8.5	5	6.31
48.2	43	9.58	54.7	47	9.24	FRESNO	4.8	8	17.88	2.9	1	3.74
10.8	9	8.96	13.5	10	7.96	GADSDEN	1.6	2	13.63	2.0	2	10.97
12.9	14	11.67	15.6	9	6.21	GALVESTON	3.3	4	13.22	3.5	1	3.06
58.1	67	12.38	61.3	52	9.11	GARY	7.6	10	14.18	8.0	6	8.10
51.9	53	10.98	69.9	71	10.91	GRAND RAPIDS	1.5	4	29.50	1.6	1	6.77
10.3	10	10.45	10.2	8	8.43	GREAT FALLS	0.1	0	0.00	0.1	1	89.86
17.2	15	9.36	21.0	16	8.19	GREEN BAY	0.2	0	0.00	0.2	0	0.00
21.2	17	8.61	29.4	15	5.47	GREENSBORO	4.6	4	9.31	5.6	3	5.74
18.3	14	8.22	25.1	15	6.43	GREENVILLE	3.6	2	6.04	4.6	3	6.97
24.5	30	13.16	31.3	27	9.27	HAMILTON	1.2	1	8.83	1.2	0	0.00
50.0	54	11.60	70.5	57	8.68	HARRISBURG	2.5	2	8.48	3.1	1	3.45
96.5	132	14.69	127.2	108	9.12	HARTFORD	2.6	2	8.14	3.0	3	10.65
13.2	10	8.14	14.7	7	5.10	HONOLULU	35.0	26	7.97	28.3	4	1.52
101.1	90	9.56	130.7	81	6.66	HOUSTON	23.5	20	9.12	27.7	9	3.49
40.0	44	11.81	47.6	51	11.50	HUNTINGTON	1.7	1	6.51	1.5	1	6.96
9.0	7	8.35	10.9	11	10.81	HUNTSVILLE	2.6	0	0.00	3.1	1	3.45
82.9	181	23.46	117.0	226	20.74	INDIANAPOLIS	12.9	18	15.02	14.8	13	9.46
19.5	20	10.99	25.5	28	11.80	JACKSON MICH	0.9	0	0.00	0.6	0	0.00
12.3	9	7.84	18.4	12	7.01	JACKSON MISS	8.7	5	6.19	10.8	3	2.98
37.3	33	9.49	50.7	33	6.99	JACKSONVILLE	11.3	13	12.36	13.8	12	9.33
90.1	110	13.12	114.6	40	3.75	JERSEY CITY	3.4	13	41.19	4.1	3	7.84
48.5	43	9.52	53.3	46	9.27	JOHNSTOWN	0.5	1	23.56	0.4	0	0.00
23.1	19	8.84	30.6	39	13.70	KALAMAZOO	0.7	1	16.08	0.7	0	0.00
137.5	131	10.23	192.9	158	8.80	KANSAS CITY	17.3	25	15.53	19.5	10	5.51
14.8	17	12.30	16.8	14	8.97	KENOSHA	0.1	0	0.00	0.1	0	0.00
43.0	28	6.99	56.4	41	7.81	KNOXVILLE	3.7	5	14.64	4.7	2	4.59
10.5	11	11.27	12.8	10	8.42	LAKE CHARLES	3.2	0	0.00	3.3	0	0.00
45.7	31	7.28	64.8	35	5.80	LANCASTER	0.5	0	0.00	0.5	0	0.00
39.8	33	8.90	51.5	52	10.84	LANSING	0.7	1	15.06	0.7	0	0.00
7.0	9	13.72	9.2	4	4.68	LAREDO	0.0	0	0.00	0.0	0	0.00
11.9	12	10.83	11.3	12	11.44	LAS VEGAS	0.9	1	12.56	0.7	0	0.00
8.0	9	12.01	8.9	3	3.63	LAWTON	0.9	3	37.01	0.9	1	11.82
15.3	13	9.13	21.6	22	10.96	LEXINGTON	3.4	1	3.13	4.0	3	8.11
16.2	16	10.60	20.1	20	10.69	LIMA	0.7	2	29.82	0.7	0	0.00
24.2	20	8.89	34.8	23	7.11	LINCOLN	0.4	0	0.00	0.3	1	36.61
26.7	27	10.85	35.6	24	7.25	LITTLE ROCK	8.4	1	1.27	9.6	3	3.35
26.7	18	7.23	31.5	21	7.16	LORAIN	1.3	0	0.00	1.3	0	0.00
872.7	866	10.66	1272.8	1085	9.16	LOS ANGELES	57.1	61	11.48	62.3	37	6.38

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

ACCIDENTAL FALLS (I.S.C. E900-E904)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
85.5	169	21.23	124.1	174	15.05	LOUISVILLE	12.1	13	11.56	14.5	18	13.31
14.2	9	6.79	17.4	5	3.08	LUBBOCK	1.0	0	0.00	0.9	0	0.00
12.7	9	7.64	18.3	17	10.00	LYNCHBURG	3.3	2	6.50	3.9	1	2.72
12.2	10	8.79	18.0	12	7.14	MACON	5.4	3	5.99	8.4	4	5.14
30.2	18	6.41	40.1	24	6.43	MADISON	0.2	0	0.00	0.2	0	0.00
28.7	25	9.37	41.5	24	6.21	MANCHESTER	0.1	0	0.00	0.0	0	0.00
45.5	47	11.10	69.6	43	6.64	MEMPHIS	30.3	15	5.32	35.2	13	3.97
136.9	103	8.08	151.8	89	6.30	MIAMI	10.0	20	21.55	10.8	6	5.99
4.5	1	2.40	5.4	3	6.01	MIDLAND	0.4	0	0.00	0.5	0	0.00
163.0	205	13.51	210.7	172	8.77	MILWAUKEE	4.8	4	8.91	4.5	3	7.15
208.3	231	11.91	283.8	237	8.97	MINNEAPOLIS	3.2	4	13.46	3.3	3	9.80
22.6	21	9.98	30.5	18	6.35	MOBILE	9.6	11	12.36	12.9	4	3.34
9.0	12	14.39	10.9	7	6.89	MONROE	4.8	2	4.46	5.4	1	1.98
11.2	10	9.63	17.4	10	6.16	MONTGOMERY	7.4	7	10.22	11.2	4	3.85
15.6	12	8.28	19.9	18	9.70	MUNCIE	0.8	0	0.00	0.8	1	14.08
18.6	19	10.98	21.9	15	7.36	MUSKEGON	1.0	1	10.35	1.0	1	10.68
41.7	25	6.45	61.4	28	4.90	NASHVILLE	10.2	10	10.49	12.6	5	4.27
223.9	319	15.30	311.9	435	14.98	NEWARK	20.2	75	39.88	25.8	34	14.18
100.5	107	11.43	131.2	132	10.81	NEW HAVEN	3.5	7	21.34	3.6	1	2.99
71.6	142	21.30	108.7	132	13.04	NEW ORLEANS	27.3	56	22.07	37.4	26	7.47
15.6	14	9.64	18.3	18	10.58	NEWPORT NEWS	6.4	6	10.06	6.6	3	4.90
1459.3	2104	15.49	1882.2	1909	10.89	NEW YORK	114.5	378	35.44	149.1	142	10.23
39.8	43	11.59	53.1	58	11.73	NORFOLK	15.5	19	13.16	17.9	9	5.39
5.8	9	16.55	6.3	3	5.08	ODESSA	0.3	0	0.00	0.3	1	33.42
13.3	19	15.35	15.3	14	9.82	OGDEN	0.4	1	25.76	0.2	0	0.00
63.3	71	12.05	84.6	62	7.97	OKLAHOMA CITY	5.7	3	5.69	5.8	3	5.58
62.9	101	17.26	81.8	75	9.85	OMAHA	3.4	5	15.78	4.1	3	7.89
42.1	21	5.36	50.8	18	3.81	ORLANDO	5.5	6	11.72	5.8	2	3.70
162.2	158	10.46	212.4	163	8.24	PATERSON	3.7	12	34.88	4.6	7	16.31
16.3	10	6.57	20.1	10	5.33	PENSACOLA	3.7	2	5.76	4.6	1	2.35
42.7	29	7.30	56.4	32	6.10	PEORIA	1.1	2	19.61	1.2	1	9.14
543.2	596	11.79	746.7	639	9.19	PHILADELPHIA	71.4	133	20.01	86.6	54	6.70
78.5	52	7.12	85.6	37	4.64	PHOENIX	4.3	8	19.92	3.5	2	6.12
351.7	442	13.50	423.3	405	10.28	PITTSBURGH	21.5	40	19.96	22.0	12	5.86
24.3	35	15.44	35.2	37	11.28	PITTSFIELD	0.3	0	0.00	0.3	1	34.14
32.2	22	7.34	47.3	34	7.72	PORTLAND MAINE	0.1	1	99.17	0.1	0	0.00
144.4	149	11.08	182.1	106	6.25	PORTLAND OREG.	3.1	3	10.33	2.3	2	9.48
115.8	133	12.34	161.8	178	11.82	PROVIDENCE	1.8	4	23.23	2.0	2	10.76
11.5	14	13.10	13.7	24	18.78	PROVO	0.0	0	0.00	0.0	0	0.00
19.5	25	13.79	23.5	18	8.23	PUEBLO	0.6	2	36.91	0.5	0	0.00
20.8	14	7.23	25.4	18	7.63	RACINE	0.3	0	0.00	0.3	1	35.31
14.0	7	5.38	19.0	10	5.67	RALEIGH	4.6	2	4.67	6.0	3	5.40
47.9	76	17.03	59.9	94	16.85	READING	0.5	2	41.11	0.6	1	19.18
11.8	14	12.78	11.9	11	9.95	RENO	0.4	1	27.19	0.3	0	0.00
39.2	66	18.08	61.8	72	12.51	RICHMOND	12.2	25	22.03	14.6	14	10.28
20.0	30	16.14	28.2	39	14.88	ROANOKE	2.6	2	8.37	3.1	0	0.00
93.6	68	7.80	131.2	69	5.65	ROCHESTER	1.8	1	6.07	1.9	1	5.60
28.4	21	7.93	36.5	30	8.83	ROCKFORD	0.7	1	16.18	0.8	0	0.00
60.2	60	10.71	68.7	17	2.66	SACRAMENTO	4.4	1	2.44	2.8	2	7.66
24.5	22	9.66	30.4	24	8.49	SAGINAW	1.3	0	0.00	1.4	1	7.69
19.5	17	9.36	26.8	23	9.21	ST. JOSEPH	0.6	0	0.00	0.8	0	0.00
261.8	362	14.85	371.7	402	11.62	ST. LOUIS	36.3	74	21.88	44.0	71	17.35
45.8	42	9.85	58.8	55	10.05	SALT LAKE CITY	0.9	2	23.61	0.5	0	0.00
9.2	8	9.30	11.6	10	9.24	SAN ANGELO	0.4	0	0.00	0.5	0	0.00
72.7	48	7.09	99.2	63	6.82	SAN ANTONIO	5.0	2	4.28	7.2	4	5.95
125.3	98	8.40	144.7	68	5.05	SAN BERNARDINO	4.1	2	5.26	4.1	0	0.00
124.4	110	9.50	161.1	114	7.60	SAN DIEGO	4.2	5	12.76	4.1	3	7.92
369.2	504	14.66	501.0	417	8.94	SAN FRANCISCO	32.3	54	17.93	28.2	14	5.34
74.6	43	6.19	101.4	40	4.24	SAN JOSE	2.5	1	4.36	1.8	0	0.00
23.9	14	6.30	32.7	19	6.25	SANTA BARBARA	0.8	0	0.00	0.6	0	0.00
12.9	12	9.98	19.3	13	7.25	SAVANNAH	6.6	5	8.19	9.1	4	4.74
39.3	54	14.78	52.6	70	14.28	SCRANTON	0.1	1	89.76	0.2	1	65.61
170.5	221	13.92	208.0	176	9.09	SEATTLE	7.1	13	19.54	4.8	1	2.21
22.1	20	9.71	29.3	22	8.07	SHREVEPORT	13.5	7	5.58	16.8	8	5.12
20.2	15	7.99	23.7	24	10.86	SIOUX CITY	0.3	0	0.00	0.3	0	0.00
13.2	9	7.34	15.7	9	6.16	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
32.6	29	9.57	39.8	28	7.56	SOUTH BEND	1.4	2	15.29	1.4	0	0.00
51.7	36	7.48	59.4	40	7.24	SPOKANE	0.7	1	14.88	0.6	0	0.00
24.9	20	8.64	34.1	13	4.09	SPRINGFIELD I.	1.1	0	0.00	1.3	1	8.19
23.1	20	9.28	31.2	19	6.54	SPRINGFIELD MO	0.5	0	0.00	0.6	0	0.00
20.7	13	6.75	27.1	24	9.50	SPRINGFIELD O.	1.8	0	0.00	2.4	3	13.62
81.5	124	16.34	116.0	200	18.52	SPRINGFIELD MA	1.3	6	49.40	1.6	2	13.36
24.9	27	11.63	26.5	20	8.10	STEUBENVILLE	0.9	1	11.77	0.9	0	0.00
39.3	48	13.13	40.3	29	7.74	STOCKTON	4.4	5	12.12	2.1	0	0.00
87.0	78	9.63	115.6	91	8.46	SYRACUSE	1.2	1	8.97	1.3	1	7.99
51.0	41	8.63	59.1	40	7.27	TACOMA	1.1	0	0.00	0.9	0	0.00
178.4	105	6.32	196.1	107	5.86	TAMPA	9.8	9	9.90	10.8	6	5.97
20.0	28	15.07	25.9	28	11.63	TERRE HAUTE	0.8	0	0.00	1.0	0	0.00
12.1	5	4.45	14.8	8	5.80	TEXARKANA	3.9	1	2.72	4.4	4	9.72
65.2	80	13.17	86.9	89	11.01	TOLEDO	4.6	6	14.03	5.1	1	2.12
21.2	15	7.61	29.7	18	6.50	TOPEKA	1.7	1	6.14	1.8	1	6.12
35.2	34	10.38	46.7	38	8.74	TRENTON	3.1	3	10.29	3.3	3	9.64
30.2	22	7.82	35.6	18	5.43	TUCSON	2.1	2	10.46	1.9	1	5.68
53.7	73	14.60	68.8	50	7.81	TULSA	5.5	3	5.90	6.5	8	13.21
10.7	4	4.01	13.5	10	7.98	TUSCALOOSA	3.9	2	5.46	4.2	2	5.06
9.5	5	5.64	12.2	2	1.76	TYLER	3.3	0	0.00	3.7	0	0.00
59.6	54	9.73	77.5	43	5.96	UTICA	0.5	1	23.70	0.4	0	0.00
19.7	16	8.71	26.0	10	4.14	WACO	3.7	1	2.87	4.6	3	6.94
162.5	210	13.88	253.6	215	9.11	WASHINGTON	48.1	121	27.03	59.6	49	8.84
17.7	17	10.31	23.1	17	7.91	WATERLOO	0.5	0	0.00	0.5	0	0.00
38.3	18	5.04	43.2	22	5.46	W. PALM BEACH	5.4	7	13.85	4.4	3	7.33
36.9	37	10.78	45.7	42	9.88	WHEELING	1.0	0	0.00	1.0	4	45.03
38.3	38	10.66	52.0	48	9.92	WICHITA	2.2	1	4.95	2.2	2	9.70
16.0	12	8.07	19.2	15	8.41	WICHITA FALLS	1.0	0	0.00	1.0	0	0.00
55.0	76	14.85	74.7	103	14.80	WILKES-BARRE	0.2	1	69.63	0.2	0	0.00
42.6	37	9.34	56.3	38	7.25	WILMINGTON	5.4	7	13.98	5.4	2	4.00
15.2	14	9.88	21.1	6	3.05	WINSTON-SALEM	4.4	4	9.67	6.1	3	5.26
102.7	104	10.88	143.0	135	10.14	WORCESTER	0.6	1	18.15	0.7	1	16.40
38.0	38	10.74	47.5	29	6.55	YORK	0.5	0	0.00	0.6	1	17.31
70.8	80	12.14	80.7	69	9.18	YOUNGSTOWN	5.2	3	6.14	4.8	2	4.45
14491.5	16454	12.20	19159.4	17048	9.56	TOTAL 201 SMSA	1363.9	2054	16.18	1576.3	1046	7.13

ALL AGE STANDARD RATE = 10.74

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SUICIDE (I.S.C. E963,E970-E979)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
16.0	32	20.82	17.0	6	3.68	ABILENE	0.7	0	0.00	0.7	0	0.00
70.7	104	15.29	75.8	31	4.25	AKRON	5.2	6	12.09	5.4	0	0.00
6.1	7	11.98	6.1	4	6.82	ALBANY GA	2.7	0	0.00	3.7	1	2.83
100.9	127	13.07	114.9	38	3.44	ALBANY NY	2.2	3	14.38	2.3	0	0.00
31.5	80	26.39	33.0	21	6.62	ALBUQUERQUE	0.9	1	11.00	0.9	0	0.00
78.0	140	18.66	85.4	46	5.60	ALLENTOWN	0.6	0	0.00	0.6	0	0.00
21.5	27	13.04	24.7	8	3.37	ALTOONA	0.2	0	0.00	0.2	0	0.00
19.2	31	16.80	19.4	7	3.75	AMARILLO	1.0	2	20.92	1.0	0	0.00
21.8	32	15.29	23.1	14	6.31	ANN ARBOR	1.8	0	0.00	1.7	1	6.28
17.6	37	21.83	20.0	6	3.11	ASHEVILLE	2.1	1	5.01	2.4	0	0.00
107.9	209	20.12	122.7	69	5.84	ATLANTA	27.4	13	4.92	34.3	9	2.73
22.6	35	16.07	26.4	6	2.36	ATLANTIC CITY	4.2	2	4.91	4.9	0	0.00
20.7	43	21.62	21.0	6	2.97	AUGUSTA	7.4	8	11.16	9.2	2	2.26
25.6	52	21.15	27.4	15	5.69	AUSTIN	3.5	7	20.89	4.3	0	0.00
38.5	82	22.13	37.8	18	4.95	BAKERSFIELD	3.0	3	10.23	2.4	2	8.77
203.4	334	17.06	221.9	122	5.71	BALTIMORE	49.1	38	8.05	51.3	13	2.63
20.0	38	19.71	21.5	8	3.86	BATON ROUGE	8.4	6	7.45	9.9	2	2.10
14.8	14	9.84	15.7	12	7.94	BAY CITY	0.1	0	0.00	0.1	0	0.00
34.3	51	15.43	35.6	17	4.97	BEAUMONT	7.9	10	13.09	8.5	4	4.89
10.8	29	27.81	11.2	7	6.48	BILLINGS	0.1	0	0.00	0.1	0	0.00
32.2	33	10.64	35.8	10	2.90	BINGHAMTON	0.2	0	0.00	0.2	0	0.00
59.9	124	21.53	68.4	30	4.56	BIRMINGHAM	27.4	17	6.44	33.0	6	1.89
461.3	532	11.98	543.1	157	3.00	BOSTON	12.3	8	6.77	12.8	5	4.07
97.6	131	13.95	107.6	53	5.12	BRIDGEPORT	4.2	5	12.26	4.8	0	0.00
37.0	57	16.01	41.2	20	5.05	BROCKTON	0.8	0	0.00	0.6	0	0.00
17.2	18	10.87	18.6	7	3.92	BROWNSVILLE	0.2	0	0.00	0.2	1	- - -
187.1	225	12.50	203.3	61	3.12	BUFFALO	11.2	7	6.52	11.1	0	0.00
48.8	81	17.26	52.3	33	6.56	CANTON	2.3	2	8.85	2.4	0	0.00
19.7	54	28.51	21.8	10	4.77	CEDAR RAPIDS	0.2	0	0.00	0.2	0	0.00
16.7	29	18.01	16.5	7	4.41	CHAMPAIGN	1.0	0	0.00	0.9	0	0.00
17.9	28	16.27	18.3	10	5.67	CHARLESTON SC	7.9	2	2.54	9.8	0	0.00
33.2	80	25.03	36.2	19	5.46	CHARLESTON WVA	2.1	0	0.00	2.4	1	4.31
27.7	44	16.52	31.8	17	5.55	CHARLOTTE	7.5	9	12.40	9.0	2	2.32
33.0	49	15.41	37.8	16	4.39	CHATTANOOGA	6.5	7	11.27	8.0	4	5.21
840.9	1082	13.37	902.9	383	4.41	CHICAGO	116.3	79	7.06	126.1	34	2.80
138.8	245	18.34	162.2	74	4.74	CINCINNATI	17.4	14	8.37	19.7	5	2.63
238.1	382	16.67	262.4	137	5.43	CLEVELAND	33.9	24	7.35	36.5	12	3.42
18.8	49	27.13	20.2	9	4.62	COLORADO SPRGS	0.7	0	0.00	0.7	0	0.00
25.7	40	16.15	26.2	7	2.77	COLUMBIA	8.7	8	9.56	9.6	3	3.24
19.8	49	25.73	20.0	9	4.67	COLUMBUS GA	7.1	2	2.94	8.9	0	0.00
84.4	135	16.63	94.1	47	5.19	COLUMBUS OHIO	11.3	14	12.93	11.5	2	1.80
25.8	37	14.90	27.1	12	4.60	CORPUS CHRISTI	1.3	2	15.79	1.5	0	0.00
130.6	225	17.91	147.2	55	3.88	DALLAS	19.4	7	3.74	21.6	1	0.48
40.3	75	19.33	43.3	22	5.27	DAVENPORT	0.8	1	12.55	0.8	0	0.00
88.1	112	13.21	95.4	24	2.61	DAYTON	9.1	5	5.73	9.5	0	0.00
16.7	31	19.31	19.0	4	2.19	DECATUR	0.7	1	14.91	0.8	0	0.00
125.4	316	26.18	138.5	93	6.98	DENVER	5.0	6	12.46	5.2	3	5.97
36.9	56	15.78	42.8	16	3.88	DES MOINES	1.4	1	7.29	1.6	1	6.42
478.0	756	16.44	495.2	274	5.75	DETROIT	73.6	55	7.76	77.5	17	2.28
11.0	20	18.89	12.6	2	1.65	DUBUQUE	0.0	0	0.00	0.0	0	0.00
44.0	105	24.82	44.2	16	3.76	DULUTH	0.3	0	0.00	0.2	0	0.00
10.8	18	17.28	12.4	4	3.34	DURHAM	4.4	2	4.70	5.4	0	0.00
35.5	72	21.07	37.4	17	4.73	EL PASO	1.3	2	15.85	1.0	1	10.27
36.2	46	13.22	39.5	15	3.95	ERIE	0.8	0	0.00	0.8	0	0.00
23.6	42	18.49	23.8	11	4.80	EUGENE	0.1	0	0.00	0.1	0	0.00
27.6	42	15.80	32.0	11	3.58	EVANSVILLE	1.9	2	11.01	2.2	0	0.00
61.5	59	9.97	72.7	17	2.43	FALL RIVER	0.7	2	28.38	0.7	0	0.00
15.0	20	13.85	15.3	7	4.74	FARGO	0.0	0	0.00	0.0	0	0.00
46.8	77	17.10	48.3	23	4.95	FLINT	4.2	5	12.45	4.0	0	0.00
48.7	82	17.49	53.4	36	7.01	FT. LAUDERDALE	5.9	9	15.74	6.1	4	6.86
9.4	10	11.07	10.9	4	3.81	FORT SMITH	0.6	0	0.00	0.8	0	0.00
31.5	42	13.87	35.0	14	4.15	FORT WAYNE	1.3	0	0.00	1.4	0	0.00
72.5	119	17.06	79.0	38	5.00	FORT WORTH	7.8	5	6.66	8.8	3	3.56
48.4	67	14.38	49.8	35	7.31	FRESNO	4.2	8	19.97	3.4	2	6.06
11.8	16	14.15	13.0	2	1.60	GADSDEN	1.8	0	0.00	2.1	1	4.97
16.1	37	23.83	16.6	2	1.25	GALVESTON	4.0	4	10.46	4.3	0	0.00
70.8	97	14.24	68.2	30	4.57	GARY	10.5	15	14.86	10.8	0	0.00
49.5	66	13.87	55.0	28	5.29	GRAND RAPIDS	1.8	1	5.86	1.9	1	5.48
10.3	28	28.28	9.8	10	10.57	GREAT FALLS	0.2	0	0.00	0.1	0	0.00
16.8	26	16.04	18.1	7	4.01	GREEN BAY	0.2	0	0.00	0.2	0	0.00
26.6	59	23.01	30.4	15	5.12	GREENSBORO	6.2	5	8.33	6.9	0	0.00
23.4	27	11.98	26.3	13	5.14	GREENVILLE	4.2	3	7.46	5.0	0	0.00
25.9	29	11.62	27.8	11	4.11	HAMILTON	1.3	0	0.00	1.4	0	0.00
49.1	70	14.82	55.8	13	2.42	HARRISBURG	2.9	2	7.05	3.2	0	0.00
101.9	122	12.44	110.6	51	4.79	HARTFORD	4.0	2	5.18	4.0	2	5.22
24.1	39	16.85	19.5	8	4.25	HONOLULU	43.9	57	13.51	37.9	9	2.47
136.9	251	19.05	145.8	86	6.13	HOUSTON	30.6	22	7.48	33.2	10	3.13
36.5	62	17.67	40.2	13	3.36	HUNTINGTON	1.2	1	8.71	1.3	0	0.00
12.4	17	14.30	12.5	3	2.49	HUNTSVILLE	2.5	3	12.54	2.9	0	0.00
86.6	162	19.43	99.0	64	6.72	INDIANAPOLIS	13.4	15	11.63	15.1	4	2.75
18.9	41	22.55	19.1	6	3.26	JACKSON MICH	1.6	0	0.00	0.7	0	0.00
15.1	29	19.97	17.7	12	7.04	JACKSON MISS	8.3	5	6.27	10.0	2	2.09
47.6	100	21.82	51.3	33	6.69	JACKSONVILLE	13.3	8	6.23	15.6	2	1.33
96.1	116	12.54	104.2	49	4.80	JERSEY CITY	4.9	2	4.23	5.6	0	0.00
43.0	70	16.93	45.2	11	2.53	JOHNSTOWN	0.5	0	0.00	0.5	0	0.00
22.9	33	14.96	25.3	5	2.06	KALAMAZOO	0.7	1	14.55	0.7	0	0.00
136.1	247	18.86	154.6	75	5.04	KANSAS CITY	16.3	15	9.55	18.1	7	4.01
15.1	14	9.65	15.3	5	3.40	KENOSHA	0.1	0	0.00	0.1	0	0.00
48.0	60	12.98	54.1	17	3.27	KNOXVILLE	3.7	8	22.29	4.5	0	0.00
14.6	25	17.84	14.6	11	7.83	LAKE CHARLES	3.4	2	6.04	3.6	0	0.00
40.5	64	16.42	46.0	12	2.71	LANCASTER	0.5	0	0.00	0.5	0	0.00
40.1	77	19.96	42.9	26	6.29	LANSING	1.0	1	10.08	1.0	0	0.00
7.5	4	5.53	8.9	0	0.00	LAREDO	0.0	0	0.00	0.0	0	0.00
18.0	69	39.84	16.0	19	12.33	LAS VEGAS	1.4	1	7.26	1.3	2	16.11
10.7	12	11.67	9.2	4	4.53	LAWTON	1.2	1	8.49	1.1	0	0.00
16.1	31	19.95	17.7	4	2.35	LEXINGTON	3.1	1	3.38	3.3	1	3.12
14.3	23	16.68	15.5	9	6.02	LIMA	1.0	1	10.75	0.8	0	0.00
22.0	42	19.82	24.6	13	5.49	LINCOLN	0.5	0	0.00	0.3	0	0.00
28.2	40	14.72	31.0	12	4.02	LITTLE ROCK	6.8	5	7.68	8.0	2	2.60
28.8	37	13.35	29.2	7	2.49	LORAIN	1.6	3	20.04	1.5	0	0.00
928.2	2054	23.00	1041.2	1074	10.72	LOS ANGELES	78.3	108	14.32	81.2	40	5.12

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000

SUICIDE (I.S.C. E963,E970-E979)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
90.0	176	20.32	102.5	40	4.05	LOUISVILLE	11.6	22	19.04	13.3	4	3.13
18.3	30	17.06	18.9	6	3.29	LUBBOCK	1.4	1	7.45	1.4	0	0.00
12.6	37	30.55	14.8	7	4.92	LYNCHBURG	3.0	6	20.49	3.4	1	3.03
16.5	54	34.03	18.5	10	5.60	MACON	6.3	13	21.59	8.1	0	0.00
30.4	74	25.37	32.8	17	5.38	MADISON	0.4	0	0.00	0.3	0	0.00
26.8	44	17.06	31.3	14	4.65	MANCHESTER	0.1	0	0.00	0.1	0	0.00
55.1	91	17.17	63.1	30	4.94	MEMPHIS	28.1	10	3.70	32.8	4	1.27
135.0	309	23.78	146.1	150	10.67	MIAMI	16.5	11	6.93	17.2	3	1.82
7.5	15	20.80	7.6	5	6.80	MIDLAND	0.7	0	0.00	0.8	0	0.00
172.6	275	16.56	186.5	70	3.90	MILWAUKEE	7.2	5	7.20	7.2	1	1.45
205.4	294	14.87	232.5	92	3.67	MINNEAPOLIS	3.7	3	8.50	3.5	0	0.00
28.6	50	18.18	30.8	12	4.04	MOBILE	11.5	3	2.72	13.6	2	1.53
9.6	11	11.95	10.5	5	4.95	MONROE	3.8	1	2.71	4.7	0	0.00
14.3	41	29.80	16.0	11	7.14	MONTGOMERY	7.4	6	8.44	9.5	0	0.00
15.0	34	23.55	16.4	5	3.17	MUNCIE	0.8	0	0.00	0.8	0	0.00
19.2	27	14.58	20.2	6	3.09	MUSKEGON	1.5	0	0.00	1.5	1	7.12
45.5	80	18.29	52.9	22	4.32	NASHVILLE	10.4	9	9.03	12.3	1	0.84
237.9	254	11.09	267.0	118	4.59	NEWARK	28.8	25	9.01	33.2	7	2.19
98.3	116	12.26	109.1	57	5.48	NEW HAVEN	4.1	3	7.65	4.5	0	0.00
87.5	119	14.14	100.0	36	3.74	NEW ORLEANS	32.3	23	7.40	38.5	0	0.00
22.4	43	19.95	20.9	13	6.45	NEWPORT NEWS	8.3	3	3.77	8.2	2	2.54
1558.2	1771	11.81	1751.2	909	5.39	NEW YORK	168.8	173	10.65	205.2	73	3.70
57.7	125	22.51	56.1	40	7.40	NORFOLK	19.2	16	8.66	20.8	4	2.00
10.8	22	21.23	10.3	4	4.05	ODESSA	0.6	0	0.00	0.5	0	0.00
14.2	32	23.47	14.7	9	6.38	OGDEN	0.4	0	0.00	0.3	0	0.00
67.0	104	16.14	74.1	31	4.35	OKLAHOMA CITY	5.7	9	16.43	6.5	2	3.22
62.2	102	17.03	67.9	25	3.82	OMAHA	3.5	2	6.01	3.7	2	5.64
39.1	76	20.19	42.3	18	4.42	ORLANDO	6.9	2	3.03	6.7	0	0.00
180.5	180	10.36	198.5	75	3.93	PATERSON	5.4	6	11.48	6.5	1	1.61
21.2	48	23.53	21.8	8	3.82	PENSACOLA	4.2	3	7.46	5.0	1	2.08
42.1	75	18.52	45.3	29	6.66	PEORIA	1.2	0	0.00	1.3	0	0.00
571.1	782	14.23	634.3	306	5.01	PHILADELPHIA	90.2	77	8.88	101.5	27	2.76
88.9	181	21.15	90.9	61	6.97	PHOENIX	4.6	3	6.79	4.2	3	7.37
351.0	452	13.38	380.0	154	4.21	PITTSBURGH	23.8	18	7.85	24.5	2	0.85
21.7	34	16.29	24.9	7	2.93	PITTSFIELD	0.2	0	0.00	0.2	0	0.00
27.4	42	15.93	32.0	19	6.18	PORTLAND MAINE	0.1	1	83.95	0.1	0	0.00
126.9	240	19.66	138.9	66	4.94	PORTLAND OREG.	3.5	4	11.80	3.1	1	3.35
110.4	106	9.98	127.9	36	2.93	PROVIDENCE	1.8	3	17.03	2.0	1	5.32
12.9	18	14.51	13.3	7	5.47	PROVO	0.1	0	0.00	0.0	0	0.00
17.0	44	26.87	17.6	12	7.07	PUEBLO	0.4	0	0.00	0.4	0	0.00
20.1	28	14.49	21.3	14	6.82	RACINE	0.6	0	0.00	0.5	0	0.00
17.6	36	21.23	19.2	14	7.56	RALEIGH	5.3	2	3.92	6.1	2	3.43
45.1	71	16.35	49.7	24	5.02	READING	0.6	0	0.00	0.7	0	0.00
13.1	60	47.49	12.6	12	9.87	RENO	0.5	3	62.05	0.4	0	0.00
44.3	97	22.75	52.7	35	6.90	RICHMOND	14.2	13	9.53	16.4	1	0.63
20.9	68	33.77	23.7	18	7.88	ROANOKE	2.9	5	18.03	3.2	1	3.27
87.3	120	14.29	99.5	57	5.95	ROCHESTER	2.8	2	7.46	2.8	0	0.00
29.2	53	18.83	31.3	19	6.31	ROCKFORD	0.9	1	11.08	1.0	0	0.00
68.0	169	25.81	66.9	59	9.16	SACRAMENTO	5.5	10	18.87	4.3	5	12.19
24.3	29	12.41	25.7	10	4.04	SAGINAW	2.2	2	9.50	2.1	1	5.06
14.5	35	25.09	17.1	8	4.87	ST. JOSEPH	0.4	1	24.66	0.5	1	20.80
265.4	458	17.93	302.8	121	4.15	ST. LOUIS	37.8	28	7.69	44.6	13	3.03
48.8	80	17.02	52.5	16	3.17	SALT LAKE CITY	0.8	1	12.77	0.6	0	0.00
8.9	20	23.32	9.7	5	5.33	SAN ANGELO	0.4	1	23.38	0.5	0	0.00
82.7	141	17.71	91.1	42	4.79	SAN ANTONIO	6.2	9	15.14	7.1	1	1.47
116.1	215	19.25	120.1	79	6.84	SAN BERNARDINO	5.2	4	8.02	4.4	0	0.00
140.9	281	20.72	141.5	110	8.08	SAN DIEGO	7.0	12	17.91	5.9	2	3.51
388.7	974	26.04	420.4	458	11.32	SAN FRANCISCO	48.2	60	12.95	43.3	17	4.08
83.8	179	22.21	90.2	60	6.91	SAN JOSE	3.0	4	13.84	2.5	1	4.19
24.1	49	21.11	25.8	23	9.25	SANTA BARBARA	1.1	1	9.81	0.7	0	0.00
16.6	32	20.04	18.7	8	4.45	SAVANNAH	7.9	1	1.32	9.7	0	0.00
38.0	63	17.25	45.1	13	3.00	SCRANTON	0.1	0	0.00	0.1	0	0.00
161.3	360	23.19	170.3	152	9.28	SEATTLE	8.0	12	15.52	6.4	9	14.66
25.6	62	25.14	28.4	13	4.75	SHREVEPORT	11.3	4	3.67	13.9	0	0.00
16.1	38	24.49	17.8	4	2.33	SIOUX CITY	0.3	0	0.00	0.3	0	0.00
12.1	18	15.49	13.2	2	1.58	SIOUX FALLS	0.1	0	0.00	0.1	0	0.00
33.6	45	13.93	35.7	24	6.98	SOUTH BEND	1.7	3	17.95	1.8	1	5.67
41.9	93	23.06	44.0	20	4.72	SPOKANE	0.8	1	13.30	0.7	0	0.00
21.6	36	17.33	25.6	13	5.28	SPRINGFIELD I.	0.8	0	0.00	1.0	0	0.00
18.9	47	25.91	21.8	10	4.76	SPRINGFIELD MO	0.4	0	0.00	0.4	0	0.00
17.6	12	7.08	19.7	7	3.69	SPRINGFIELD O.	1.7	4	24.75	2.0	0	0.00
78.9	112	14.75	89.7	43	4.98	SPRINGFIELD MA	1.8	2	11.43	1.9	0	0.00
24.8	37	15.53	25.1	6	2.48	STEUBENVILLE	1.0	1	9.95	1.0	0	0.00
36.6	73	20.74	34.8	22	6.56	STOCKTON	4.8	6	12.86	2.6	1	3.94
81.9	129	16.36	89.3	32	3.72	SYRACUSE	1.7	1	6.03	1.7	0	0.00
47.2	97	21.36	47.1	32	7.07	TACOMA	2.0	4	20.89	1.5	1	7.10
123.4	249	20.97	138.5	88	6.60	TAMPA	11.5	15	13.60	12.3	3	2.53
16.4	29	18.41	18.6	9	5.02	TERRE HAUTE	0.8	0	0.00	0.8	0	0.00
11.0	15	14.14	12.0	4	3.46	TEXARKANA	3.1	1	3.40	3.5	0	0.00
64.0	142	23.05	70.3	28	4.14	TOLEDO	5.5	5	9.42	5.9	1	1.75
19.0	35	19.12	21.3	11	5.36	TOPEKA	1.4	0	0.00	1.6	1	6.66
37.8	47	12.91	40.9	20	5.08	TRENTON	4.5	3	6.94	4.4	2	4.68
35.0	86	25.53	37.6	20	5.53	TUCSON	2.2	4	18.95	2.0	0	0.00
55.2	93	17.52	61.6	19	3.21	TULSA	5.0	3	6.27	5.9	1	1.77
11.6	11	9.83	12.0	1	0.87	TUSCALOOSA	3.5	1	2.97	4.2	0	0.00
9.7	14	15.06	10.7	7	6.78	TYLER	3.0	3	10.23	3.4	0	0.00
51.1	83	16.89	55.5	18	3.37	UTICA	0.6	1	16.31	0.6	0	0.00
19.2	16	8.64	20.7	5	2.51	WACO	3.2	3	9.72	3.7	0	0.00
213.1	375	18.29	242.3	161	6.91	WASHINGTON	65.2	53	8.45	71.4	17	2.48
16.5	23	14.51	18.1	6	3.45	WATERLOO	0.6	0	0.00	0.6	0	0.00
31.0	56	18.80	34.4	25	7.56	W. PALM BEACH	7.4	7	9.79	6.3	0	0.00
30.3	35	12.00	33.1	6	1.89	WHEELING	0.7	1	13.94	0.7	0	0.00
43.3	94	22.53	47.5	28	6.13	WICHITA	2.5	3	12.62	2.6	0	0.00
17.3	24	14.45	17.8	7	4.10	WICHITA FALLS	1.2	2	17.38	1.3	0	0.00
57.0	89	16.21	66.6	18	2.81	WILKES-BARRE	0.2	0	0.00	0.2	0	0.00
47.0	77	17.04	50.7	24	4.92	WILMINGTON	6.2	7	11.73	6.2	3	5.00
19.5	29	15.43	22.2	7	3.28	WINSTON-SALEM	5.6	9	16.59	7.0	1	1.49
91.2	133	15.16	103.0	39	3.93	WORCESTER	0.5	0	0.00	0.5	1	19.30
35.9	72	20.84	39.1	19	5.05	YORK	0.6	1	16.05	0.7	0	0.00
70.3	113	16.71	73.7	34	4.79	YOUNGSTOWN	6.3	3	4.92	6.2	2	3.34
15183.5	24661	16.88	16678.8	8808	5.49	TOTAL 201 SMSA	1689.5	1487	9.15	1846.2	456	2.57

ALL AGE STANDARD RATE = 10.39

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HOMICIDE (I.S.C. E964,E980-E985)

	WHITE MALE			WHITE FEMALE				NON-WHITE MALE			NON-WHITE FEMALE		
	EXP.	OBS.	RATE	EXP.	OBS.	RATE	SMSA	EXP.	OBS.	RATE	EXP.	OBS.	RATE
	8.4	10	5.76	8.3	6	3.47	ABILENE	0.4	3	34.21	0.4	0	0.00
	32.5	8	1.18	34.3	11	1.54	AKRON	2.7	13	22.77	3.0	2	3.25
	3.8	5	6.34	3.6	0	0.00	ALBANY GA	1.5	12	38.54	1.9	2	5.12
	43.4	9	1.00	47.4	3	0.30	ALBANY NY	1.1	6	25.19	1.3	0	0.00
	17.9	21	5.67	18.2	11	2.91	ALBUQUERQUE	0.6	2	15.54	0.6	2	15.19
	34.6	5	0.70	36.7	9	1.18	ALLENTOWN	0.3	0	0.00	0.3	1	15.78
	9.0	2	1.08	10.0	2	0.97	ALTOONA	0.1	0	0.00	0.1	0	0.00
	10.8	6	2.67	10.1	3	1.43	AMARILLO	0.6	7	54.70	0.5	3	26.50
	12.1	5	1.99	11.9	1	0.40	ANN ARBOR	1.1	1	4.49	0.9	1	5.18
	7.9	24	14.64	8.8	3	1.65	ASHEVILLE	0.9	7	37.60	1.0	5	23.33
	56.3	50	4.28	59.9	23	1.95	ATLANTA	14.8	194	63.02	17.7	53	14.44
	8.8	5	2.74	9.8	3	1.47	ATLANTIC CITY	1.8	9	23.66	2.1	4	9.00
	11.9	16	6.48	10.7	10	4.48	AUGUSTA	3.9	34	41.53	4.5	12	12.74
	13.7	13	4.56	13.4	3	1.08	AUSTIN	1.7	11	30.47	2.0	2	4.78
	19.3	29	7.25	19.1	13	3.28	BAKERSFIELD	1.4	14	48.08	1.3	4	14.92
	97.4	73	3.61	100.1	38	1.83	BALTIMORE	26.2	166	30.50	27.8	50	8.65
	11.2	7	3.00	11.7	6	2.47	BATON ROUGE	4.5	32	34.02	5.3	8	7.31
	7.1	3	2.03	7.5	0	0.00	BAY CITY	0.0	1	105.24	0.1	1	93.11
	17.3	22	6.11	17.8	7	1.89	BEAUMONT	4.1	35	40.99	4.6	6	6.34
	5.3	4	3.62	5.6	1	0.86	BILLINGS	0.1	0	0.00	0.1	0	0.00
	14.5	4	1.33	15.6	1	0.31	BINGHAMTON	0.1	0	0.00	0.1	0	0.00
	29.0	34	5.65	31.9	9	1.36	BIRMINGHAM	13.0	120	44.45	15.7	37	11.36
	207.2	63	1.46	224.3	40	0.86	BOSTON	6.6	18	13.13	6.8	7	4.99
	43.3	16	1.78	46.4	6	0.62	BRIDGEPORT	2.4	6	11.90	2.7	5	8.78
	16.4	4	1.17	17.4	4	1.11	BROCKTON	0.4	0	0.00	0.3	0	0.00
	9.5	22	11.14	10.2	6	2.84	BROWNSVILLE	0.1	0	0.00	0.1	0	0.00
	84.9	36	2.04	89.6	13	0.70	BUFFALO	6.2	26	20.14	6.6	5	3.66
	22.1	14	3.05	23.4	8	1.65	CANTON	1.2	4	15.88	1.3	2	7.37
	9.3	7	3.62	9.8	5	2.45	CEDAR RAPIDS	0.1	0	0.00	0.1	0	0.00
	10.4	2	0.93	8.6	5	2.80	CHAMPAIGN	0.7	2	14.77	0.6	1	8.70
	10.7	19	8.58	9.8	6	2.95	CHARLESTON SC	4.6	40	42.28	5.4	13	11.65
	16.3	20	5.91	17.8	4	1.08	CHARLESTON WVA	0.9	9	48.38	1.1	0	0.00
	14.6	17	5.60	16.0	5	1.50	CHARLOTTE	4.2	76	87.52	4.9	19	18.66
	16.1	45	13.46	17.8	6	1.63	CHATTANOOGA	3.0	45	72.50	3.7	14	18.28
	379.5	352	4.47	392.5	117	1.44	CHICAGO	62.7	568	43.67	69.4	145	10.07
	63.6	39	2.96	69.9	20	1.38	CINCINNATI	8.3	76	43.91	9.8	23	11.26
	107.2	53	2.38	114.6	35	1.47	CLEVELAND	18.0	163	43.70	19.9	58	14.01
	10.2	8	3.79	9.7	3	1.49	COLORADO SPRGS	0.5	5	48.74	0.4	1	10.83
	15.0	14	4.51	13.0	4	1.48	COLUMBIA	5.0	42	40.41	5.2	10	9.24
	12.3	16	6.27	10.9	7	3.10	COLUMBUS GA	4.1	37	43.37	4.6	6	6.31
	43.2	17	1.90	44.9	9	0.97	COLUMBUS OHIO	5.8	22	18.24	6.0	15	12.14
	14.2	25	8.51	14.9	12	3.88	CORPUS CHRISTI	0.7	5	35.38	0.8	3	18.20
	65.5	99	7.29	70.4	38	2.60	DALLAS	10.4	181	84.09	11.7	33	13.64
	18.1	8	2.13	18.9	2	0.51	DAVENPORT	0.4	2	21.96	0.4	1	10.86
	43.8	18	1.98	46.0	12	1.26	DAYTON	4.8	30	30.00	5.3	11	10.05
	7.6	3	1.90	8.2	1	0.58	DECATUR	0.4	1	12.71	0.4	0	0.00
	62.4	69	5.32	65.5	28	2.06	DENVER	2.8	28	48.62	2.9	9	15.06
	17.2	10	2.80	19.1	3	0.76	DES MOINES	0.7	1	7.11	0.8	0	0.00
	223.7	155	3.34	233.2	59	1.22	DETROIT	38.2	250	31.54	42.3	84	9.56
	5.3	2	1.82	5.5	2	1.75	DUBUQUE	0.0	0	0.00	0.0	0	0.00
	18.5	8	2.08	18.8	6	1.54	DULUTH	0.2	0	0.00	0.1	0	0.00
	5.6	5	4.30	5.9	1	0.82	DURHAM	2.3	26	55.34	2.8	6	10.44
	21.6	32	7.13	21.3	9	2.04	EL PASO	0.9	6	30.62	0.7	4	27.57
	16.5	3	0.88	17.7	1	0.27	ERIE	0.5	1	10.70	0.5	3	29.36
	11.3	4	1.70	11.5	3	1.26	EUGENE	0.1	0	0.00	0.1	0	0.00
	12.4	13	5.06	13.8	3	1.05	EVANSVILLE	0.8	10	61.26	1.0	4	20.00
	26.5	6	1.09	29.4	7	1.15	FALL RIVER	0.4	1	13.65	0.4	1	12.84
	7.3	1	0.66	7.4	0	0.00	FARGO	0.0	0	0.00	0.0	0	0.00
	23.5	12	2.46	24.1	17	3.40	FLINT	2.6	16	29.53	2.6	8	14.91
	18.9	18	4.59	20.8	7	1.62	FT. LAUDERDALE	3.7	75	98.25	3.9	20	24.69
	4.1	7	8.20	4.6	0	0.00	FORT SMITH	0.3	3	56.81	0.3	1	14.83
	15.0	5	1.61	15.9	3	0.91	FORT WAYNE	0.8	3	18.39	0.9	1	5.57
	36.6	72	9.48	38.2	25	3.16	FORT WORTH	3.9	79	96.37	4.5	15	16.07
	23.3	27	5.58	24.0	9	1.81	FRESNO	1.9	16	40.45	1.8	5	13.42
	5.6	6	5.13	6.1	1	0.79	GADSDEN	0.9	18	95.24	1.1	4	18.18
	7.8	19	11.70	9.1	5	2.97	GALVESTON	1.9	14	34.79	2.2	3	6.52
	35.0	33	4.55	34.5	7	0.98	GARY	5.7	51	43.28	6.2	12	9.29
	23.1	10	2.09	24.9	2	0.39	GRAND RAPIDS	1.0	4	19.61	1.1	4	17.48
	5.2	2	1.85	4.9	4	3.90	GREAT FALLS	0.1	1	40.71	0.1	1	45.65
	8.2	3	1.77	9.5	2	1.14	GREEN BAY	0.1	0	0.00	0.1	0	0.00
	13.7	16	5.62	15.2	7	2.22	GREENSBORO	3.5	27	37.56	3.8	14	17.73
	12.4	18	6.98	13.1	7	2.57	GREENVILLE	2.3	33	69.14	2.6	8	14.60
	13.3	7	2.54	13.8	4	1.40	HAMILTON	0.7	3	21.76	0.8	2	12.73
	22.4	7	1.51	24.1	3	0.60	HARRISBURG	1.6	6	18.54	1.7	3	8.64
	46.6	19	1.96	48.9	7	0.69	HARTFORD	2.4	9	17.82	2.4	9	18.37
	16.2	8	2.37	11.7	2	0.82	HONOLULU	23.6	22	4.49	22.5	13	2.78
	71.1	149	10.09	74.6	35	2.26	HOUSTON	16.8	189	54.34	18.6	47	12.18
	16.9	17	4.86	19.2	10	2.65	HUNTINGTON	0.5	3	29.57	0.5	1	8.84
	7.2	13	8.73	7.0	6	4.15	HUNTSVILLE	1.3	13	46.49	1.6	1	3.09
	41.1	54	6.33	44.5	15	1.62	INDIANAPOLIS	6.6	74	54.20	7.6	15	9.53
	8.9	5	2.71	8.6	1	0.56	JACKSON MICH	0.9	0	0.00	0.3	1	14.05
	7.9	5	3.06	8.9	4	2.18	JACKSON MISS	4.3	44	48.87	5.2	11	10.12
	25.2	20	3.82	25.7	16	3.00	JACKSONVILLE	6.8	97	69.09	7.8	21	12.90
	40.9	16	1.88	43.5	13	1.44	JERSEY CITY	2.8	12	20.45	3.3	11	16.27
	18.7	10	2.57	19.9	7	1.69	JOHNSTOWN	0.2	0	0.00	0.3	1	18.22
	11.2	2	0.86	11.9	1	0.40	KALAMAZOO	0.4	0	0.00	0.4	0	0.00
	63.6	61	4.62	68.9	29	2.03	KANSAS CITY	7.6	87	55.37	8.7	19	10.55
	7.0	1	0.69	6.9	2	1.40	KENOSHA	0.1	0	0.00	0.1	0	0.00
	23.6	32	6.54	25.8	10	1.87	KNOXVILLE	1.7	22	61.69	2.1	3	6.90
	8.4	3	1.73	8.2	4	2.35	LAKE CHARLES	2.0	9	22.17	2.1	6	13.95
	18.8	1	0.26	20.1	6	1.44	LANCASTER	0.3	2	38.37	0.3	0	0.00
	20.3	8	1.90	20.7	6	1.39	LANSING	0.6	1	7.68	0.6	0	0.00
	4.0	3	3.63	4.5	0	0.00	LAREDO	0.0	0	0.00	0.0	1	297.11
	9.0	15	8.04	8.4	10	5.70	LAS VEGAS	0.9	4	21.87	0.8	1	5.71
	7.1	6	4.09	5.1	1	0.94	LAWTON	0.9	4	22.48	0.7	2	13.95
	8.2	5	2.94	8.4	3	1.72	LEXINGTON	1.4	12	41.39	1.5	2	6.57
	6.5	4	2.95	6.9	2	1.41	LIMA	0.5	2	18.35	0.5	3	29.75
	11.1	2	0.87	11.1	10	4.35	LINCOLN	0.3	0	0.00	0.2	0	0.00
	13.6	16	5.66	14.4	8	2.68	LITTLE ROCK	3.1	40	62.49	3.6	9	11.93
	14.4	11	3.69	14.5	3	1.00	LORAIN	0.9	3	16.96	0.9	2	11.33
	439.8	391	4.28	459.2	203	2.13	LOS ANGELES	43.6	247	27.28	45.3	71	7.55

TABLE 1 1959-61 OBSERVED DEATHS AND INDIRECT AGE-ADJUSTED EXPECTED DEATHS AND YEARLY RATES PER 100,000
HOMICIDE (I.S.C. E964,E980-E985)

WHITE MALE			WHITE FEMALE			SMSA	NON-WHITE MALE			NON-WHITE FEMALE		
EXP.	OBS.	RATE	EXP.	OBS.	RATE		EXP.	OBS.	RATE	EXP.	OBS.	RATE
43.8	52	5.73	47.4	22	2.24	LOUISVILLE	5.3	63	57.70	6.1	22	17.37
10.4	20	9.23	10.3	5	2.34	LUBBOCK	0.8	24	141.76	0.9	2	11.23
6.0	6	4.78	6.8	5	3.56	LYNCHBURG	1.5	10	32.22	1.6	1	2.95
8.9	14	7.61	9.4	5	2.56	MACON	3.3	42	60.78	4.1	12	14.23
15.7	8	2.46	15.9	3	0.91	MADISON	0.3	0	0.00	0.2	0	0.00
11.8	7	2.85	13.0	1	0.37	MANCHESTER	0.0	0	0.00	0.0	0	0.00
28.7	24	4.03	30.4	8	1.27	MEMPHIS	13.5	82	29.27	16.1	22	6.59
56.6	72	6.13	60.9	42	3.32	MIAMI	9.8	148	72.54	10.4	46	21.39
4.4	8	8.68	4.6	3	3.14	MIDLAND	0.4	10	113.44	0.5	3	30.72
79.0	28	1.71	82.7	19	1.11	MILWAUKEE	4.5	21	22.39	4.7	9	9.14
97.8	46	2.27	105.8	16	0.73	MINNEAPOLIS	2.0	12	29.60	1.9	5	12.55
14.9	24	7.76	15.7	7	2.15	MOBILE	6.2	66	51.42	7.2	16	10.70
4.8	5	5.05	5.1	2	1.89	MONROE	1.8	20	53.34	2.3	3	6.36
7.7	8	5.03	7.8	0	0.00	MONTGOMERY	3.8	40	50.42	4.6	15	15.57
7.3	6	3.97	7.7	4	2.49	MUNCIE	0.4	1	13.04	0.4	1	11.57
9.2	5	2.63	9.6	2	1.00	MUSKEGON	0.8	10	58.52	0.9	2	10.93
22.8	23	4.87	24.8	4	0.78	NASHVILLE	5.0	81	77.29	5.9	22	18.07
102.7	45	2.11	111.5	22	0.95	NEWARK	15.8	76	23.16	18.2	28	7.41
44.1	6	0.65	46.4	7	0.73	NEW HAVEN	2.4	8	16.08	2.6	4	7.28
42.1	38	4.35	45.4	14	1.49	NEW ORLEANS	16.6	131	38.05	19.4	24	5.96
12.9	8	2.99	11.5	7	2.93	NEWPORT NEWS	4.4	35	38.10	4.5	13	13.77
664.4	504	3.65	725.2	169	1.12	NEW YORK	89.0	616	33.34	109.0	175	7.73
34.7	31	4.31	29.4	16	2.62	NORFOLK	10.3	56	26.26	10.9	28	12.34
6.3	8	6.07	6.3	6	4.61	ODESSA	0.4	8	106.77	0.4	0	0.00
7.2	7	4.70	7.3	5	3.29	OGDEN	0.2	1	22.41	0.2	0	0.00
32.9	36	5.27	34.6	8	1.11	OKLAHOMA CITY	3.0	26	42.04	3.4	5	6.99
29.7	19	3.09	31.1	7	1.08	OMAHA	1.8	29	76.48	1.9	4	9.98
18.7	13	3.34	19.4	8	1.99	ORLANDO	3.8	45	57.57	3.6	8	10.57
80.1	19	1.14	86.6	16	0.89	PATERSON	3.1	15	23.51	3.7	6	7.86
12.1	11	4.39	11.8	4	1.63	PENSACOLA	2.4	26	52.37	2.8	12	21.02
19.5	12	2.97	20.2	10	2.38	PEORIA	0.6	2	14.83	0.7	0	0.00
260.7	124	2.29	272.7	62	1.10	PHILADELPHIA	46.2	270	28.12	52.3	96	8.85
44.3	58	6.31	44.6	25	2.70	PHOENIX	2.4	31	62.25	2.4	10	19.84
156.3	57	1.76	167.9	35	1.00	PITTSBURGH	10.8	69	30.65	12.0	20	8.03
9.5	3	1.52	10.2	1	0.47	PITTSFIELD	0.1	0	0.00	0.1	0	0.00
12.2	2	0.79	13.2	2	0.73	PORTLAND MAINE	0.1	0	0.00	0.1	0	0.00
53.5	33	2.97	57.6	11	0.92	PORTLAND OREG.	1.7	14	39.40	1.7	2	5.59
48.1	13	1.30	52.6	13	1.19	PROVIDENCE	1.0	2	9.84	1.1	1	4.48
7.2	0	0.00	7.3	2	1.32	PROVO	0.0	0	0.00	0.0	0	0.00
7.8	9	5.53	8.1	3	1.79	PUEBLO	0.2	1	26.49	0.2	0	0.00
9.2	4	2.08	9.6	5	2.51	RACINE	0.4	0	0.00	0.4	2	25.76
9.5	8	4.06	9.6	6	3.02	RALEIGH	2.9	39	65.90	3.2	7	10.68
19.1	9	2.27	20.5	8	1.88	READING	0.3	4	61.96	0.4	1	13.59
6.1	10	7.92	6.1	3	2.38	RENO	0.3	7	124.01	0.2	1	19.79
21.3	23	5.20	23.5	6	1.23	RICHMOND	7.1	43	28.97	8.2	9	5.28
9.7	8	3.98	10.6	6	2.72	ROANOKE	1.3	11	40.41	1.5	3	9.85
38.1	11	1.39	41.7	11	1.27	ROCHESTER	1.7	9	24.84	1.8	1	2.63
13.8	3	1.05	14.6	1	0.33	ROCKFORD	0.6	6	51.80	0.6	1	7.74
33.8	43	6.12	33.3	16	2.32	SACRAMENTO	2.9	21	34.31	2.6	4	7.47
11.6	6	2.50	12.1	5	2.00	SAGINAW	1.3	8	30.29	1.3	2	7.49
5.8	10	8.37	6.4	4	3.00	ST. JOSEPH	0.2	1	29.34	0.2	1	25.88
120.5	104	4.16	130.9	43	1.58	ST. LOUIS	18.2	177	46.91	22.1	53	11.57
25.3	13	2.48	26.3	7	1.28	SALT LAKE CITY	0.4	2	24.12	0.4	0	0.00
4.2	9	10.20	4.4	1	1.10	SAN ANGELO	0.2	1	23.56	0.2	0	0.00
44.4	89	9.65	44.7	26	2.80	SAN ANTONIO	3.3	24	34.85	3.5	5	6.86
54.5	53	4.68	53.9	23	2.06	SAN BERNARDINO	2.9	20	32.89	2.5	6	11.44
77.2	35	2.18	67.5	25	1.79	SAN DIEGO	4.7	13	13.27	3.8	5	6.32
177.4	128	3.48	181.3	72	1.91	SAN FRANCISCO	25.3	98	18.63	25.2	41	7.85
44.2	20	2.18	45.3	14	1.49	SAN JOSE	1.6	1	2.99	1.5	3	9.73
11.9	8	3.23	11.6	8	3.31	SANTA BARBARA	0.5	3	26.41	0.4	1	12.59
8.9	8	4.34	9.2	1	0.52	SAVANNAH	4.0	40	48.66	4.7	9	9.13
15.7	3	0.92	18.0	3	0.80	SCRANTON	0.1	0	0.00	0.1	0	0.00
74.3	54	3.50	75.8	25	1.59	SEATTLE	4.0	25	30.47	3.7	4	5.23
13.1	16	5.87	14.0	7	2.41	SHREVEPORT	5.5	68	59.75	6.7	17	12.30
6.9	1	0.70	7.5	3	1.93	SIOUX CITY	0.1	0	0.00	0.1	1	35.32
5.7	2	1.69	6.1	6	4.75	SIOUX FALLS	0.1	0	0.00	0.0	0	0.00
15.8	3	0.91	16.1	5	1.49	SOUTH BEND	0.9	7	37.67	1.0	0	0.00
18.7	13	3.35	19.3	7	1.74	SPOKANE	0.4	1	11.53	0.4	0	0.00
9.2	3	1.57	10.5	1	0.46	SPRINGFIELD I.	0.4	2	26.22	0.4	1	10.86
8.4	4	2.28	9.2	3	1.56	SPRINGFIELD MO	0.2	1	23.51	0.2	0	0.00
8.0	6	3.62	8.7	2	1.11	SPRINGFIELD O.	0.8	4	24.93	0.9	1	5.35
35.7	2	0.27	38.1	10	1.27	SPRINGFIELD MA	1.1	0	0.00	1.1	1	4.23
11.2	6	2.58	11.7	5	2.05	STEUBENVILLE	0.5	0	0.00	0.5	2	19.29
16.3	20	5.91	15.7	6	1.84	STOCKTON	1.9	10	25.07	1.4	2	6.76
37.9	13	1.65	39.8	6	0.73	SYRACUSE	1.1	7	32.03	1.1	0	0.00
22.8	15	3.18	20.9	2	0.46	TACOMA	1.4	2	6.93	1.1	3	13.73
44.7	46	4.95	49.2	17	1.66	TAMPA	6.0	67	53.90	6.5	29	21.59
7.0	3	2.07	7.6	3	1.91	TERRE HAUTE	0.4	2	27.02	0.3	0	0.00
4.7	14	14.36	5.0	2	1.92	TEXARKANA	1.3	13	48.85	1.5	4	12.60
28.1	16	2.74	29.9	9	1.45	TOLEDO	2.8	18	30.84	3.2	2	3.03
9.3	5	2.60	9.6	2	1.01	TOPEKA	0.7	8	55.42	0.7	0	0.00
17.1	3	0.84	17.5	6	1.65	TRENTON	2.5	7	13.26	2.6	2	3.77
17.4	22	6.10	18.0	8	2.15	TUCSON	1.1	11	46.14	1.1	5	21.79
26.4	30	5.48	28.6	9	1.52	TULSA	2.3	24	50.11	2.8	7	12.08
5.8	6	4.95	5.7	0	0.00	TUSCALOOSA	1.8	20	53.12	2.2	6	13.09
4.4	5	5.54	4.7	1	1.02	TYLER	1.5	11	36.48	1.6	7	20.68
22.4	5	1.08	23.4	0	0.00	UTICA	0.4	2	25.98	0.4	0	0.00
9.0	10	5.35	9.1	1	0.53	WACO	1.5	20	65.26	1.7	2	5.65
109.9	67	2.94	114.9	32	1.34	WASHINGTON	35.3	187	25.54	38.3	75	9.43
7.9	3	1.84	8.4	1	0.57	WATERLOO	0.3	4	59.16	0.3	1	14.02
11.8	8	3.26	12.8	6	2.25	W. PALM BEACH	4.1	42	49.57	3.5	12	16.35
12.7	5	1.89	13.6	1	0.36	WHEELING	0.3	4	62.38	0.3	0	0.00
22.7	9	1.91	23.6	10	2.04	WICHITA	1.4	12	40.03	1.6	3	9.24
9.2	9	4.72	8.5	3	1.70	WICHITA FALLS	0.7	5	36.84	0.7	2	14.81
23.6	6	1.23	26.7	7	1.26	WILKES-BARRE	0.1	0	0.00	0.1	0	0.00
22.8	8	1.69	23.8	9	1.82	WILMINGTON	3.1	18	28.00	3.2	11	16.41
10.4	5	2.31	11.2	2	0.86	WINSTON-SALEM	2.8	38	64.56	3.4	10	14.11
39.5	12	1.46	42.1	4	0.46	WORCESTER	0.3	0	0.00	0.3	0	0.00
16.2	4	1.19	17.1	3	0.84	YORK	0.3	2	28.44	0.4	0	0.00
32.2	20	2.99	33.8	11	1.57	YOUNGSTOWN	3.2	28	42.17	3.4	10	14.32
7074.8	5215	3.55	7431.9	2300	1.49	TOTAL 201 SMSA	889.2	6882	37.28	984.1	2019	9.88

ALL AGE STANDARD RATE = 4.82

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

ABILENE TEX	AKRON OHIO	ALBANY GA	ALBANY NY	ALBUQUER N MEX		ALLENTWN PA-NJ	ALTOONA PA	AMARILLO TEX	ANN ARBR MICH	ASHEVILL NC
					MALE WHITE					
1,490	5,622	796	6,882	4,148	BIRTHS	4,920	1,412	1,984	1,958	1,246
6,948	27,672	3,678	33,913	18,583	0-4	24,719	6,903	8,955	9,340	5,675
10,985	48,820	5,329	59,140	28,868	5-14	43,733	13,084	14,052	13,956	11,408
10,287	25,676	4,302	36,147	18,449	15-24	29,431	7,563	14,185	17,069	7,196
8,189	30,310	4,419	36,496	18,451	25-34	29,952	7,243	10,949	12,500	6,895
7,275	33,003	3,679	42,199	17,721	35-44	35,144	8,640	9,529	9,543	7,714
5,725	26,122	2,092	38,648	11,821	45-54	30,360	7,758	6,813	7,334	6,690
3,916	21,565	1,013	31,135	6,756	55-64	22,064	6,746	4,634	5,191	5,017
2,507	13,811	577	21,226	3,966	65-74	15,930	4,872	2,396	3,222	3,516
1,078	4,203	208	8,215	1,317	75-84	5,947	2,085	842	1,262	1,417
227	631	34	1,441	222	85+	961	355	162	250	261
57,137	231,813	25,331	308,560	126,154	TOTAL	238,241	65,249	72,517	79,667	55,789
3,812	18,645	819	30,882	5,505	65+	22,838	7,312	3,400	4,734	5,194
					FEMALE WHITE					
1,488	5,264	768	6,660	3,862	BIRTHS	4,494	1,336	1,912	2,014	1,154
6,729	26,717	3,548	32,604	17,643	0-4	23,684	6,476	8,498	9,080	5,400
10,616	46,968	5,174	57,171	28,215	5-14	42,752	12,804	13,765	13,189	10,914
9,863	28,869	3,756	40,082	19,037	15-24	30,390	8,865	10,704	16,934	8,257
7,927	31,251	4,139	39,572	18,708	25-34	32,199	7,967	10,471	11,302	7,800
7,106	34,869	3,412	45,795	17,813	35-44	37,529	9,520	9,150	9,603	8,347
5,736	27,440	1,960	41,411	12,089	45-54	31,127	8,470	7,056	7,389	7,280
4,498	22,240	1,202	33,778	7,250	55-64	23,822	7,577	4,870	5,659	5,578
3,031	14,793	773	26,478	4,510	65-74	18,524	5,817	2,881	3,969	4,300
1,543	5,783	337	12,042	1,689	75-84	8,039	2,788	1,244	2,016	1,836
322	1,159	50	2,631	340	85+	1,684	560	278	535	449
57,371	240,089	24,351	331,564	127,294	TOTAL	249,750	70,844	68,917	79,676	60,161
4,896	21,735	1,160	41,151	6,539	65+	28,247	9,165	4,403	6,520	6,585
					MALE NON-WHITE					
90	638	462	336	256	BIRTHS	88	14	136	178	168
424	3,093	2,083	1,343	779	0-4	329	78	621	820	818
616	4,988	3,111	1,905	1,000	5-14	399	134	800	1,295	1,475
580	2,591	1,835	981	757	15-24	274	82	1,077	1,103	777
467	2,680	1,401	1,212	759	25-34	298	61	576	1,325	666
292	2,667	1,159	1,063	494	35-44	241	53	420	952	907
250	1,986	1,021	845	288	45-54	208	59	373	690	790
172	1,488	660	601	185	55-64	190	55	219	399	689
103	660	376	287	77	65-74	87	35	112	201	437
40	170	195	91	45	75-84	32	13	26	64	134
9	35	46	23	4	85+	2	1	7	9	27
2,953	20,358	11,887	8,351	4,388	TOTAL	2,060	571	4,231	6,858	6,720
152	865	617	401	126	65+	121	49	145	274	598
					FEMALE NON-WHITE					
112	606	434	290	222	BIRTHS	56	6	154	192	144
427	3,086	1,992	1,339	749	0-4	295	86	596	775	744
650	5,093	3,340	1,944	935	5-14	431	114	862	1,278	1,496
479	2,908	2,262	1,317	851	15-24	310	68	503	1,044	883
451	3,101	1,802	1,428	784	25-34	309	83	630	1,003	852
294	2,914	1,452	1,190	487	35-44	297	67	498	873	957
275	1,944	1,322	839	272	45-54	198	73	362	593	980
188	1,337	903	537	170	55-64	161	63	233	372	803
96	674	686	270	75	65-74	82	33	106	208	474
43	203	297	140	30	75-84	24	16	28	78	162
13	49	55	24	10	85+	10	3	10	15	53
2,916	21,309	14,111	9,028	4,363	TOTAL	2,117	606	3,828	6,239	7,404
152	926	1,038	434	115	65+	116	52	144	301	689

ATLANTA GA	ATLAN.CY NJ	AUGUSTA GA-SC	AUSTIN TEX	BAKRSFLD CALIF		BALTIMOR MD	BATON RG LA	BAY CITY MICH	BEAUMONT TEX	BILLINGS MONT
					MALE WHITE					
9,832	1,188	1,822	2,364	3,602	BIRTHS	15,312	2,146	1,484	3,062	964
45,929	6,214	8,875	10,702	16,703	0-4	73,444	10,206	7,167	14,796	5,053
78,543	11,234	15,249	17,345	30,895	5-14	126,658	17,106	11,822	25,907	8,739
52,252	6,491	16,961	19,480	18,747	15-24	87,255	12,008	6,803	15,811	4,527
58,602	6,946	11,305	13,049	17,902	25-34	90,539	11,400	6,283	17,030	5,017
56,367	8,513	10,863	11,049	18,971	35-44	99,792	11,119	6,701	16,934	5,537
42,260	7,971	7,309	9,247	15,460	45-54	80,361	7,886	6,025	14,234	4,179
26,453	7,223	4,502	6,114	10,058	55-64	57,008	4,696	3,820	9,584	2,616
14,770	6,125	2,532	3,918	5,834	65-74	33,616	2,199	2,625	4,557	1,808
5,429	2,207	837	1,647	2,266	75-84	11,545	643	1,070	1,563	831
911	386	128	324	372	85+	1,928	148	189	255	127
381,516	63,310	79,061	92,875	137,208	TOTAL	662,146	77,411	52,505	120,671	38,434
21,110	8,718	3,497	5,889	8,472	65+	47,089	2,990	3,884	6,375	2,766
					FEMALE WHITE					
8,900	1,112	1,656	2,408	3,344	BIRTHS	14,336	2,056	1,400	2,666	1,030
43,833	6,002	8,468	10,101	16,211	0-4	71,092	9,798	6,765	13,986	4,814
75,558	10,622	14,858	16,555	29,458	5-14	121,890	16,402	11,377	25,006	8,737
58,161	6,986	10,600	17,499	18,977	15-24	87,432	12,989	7,493	16,760	5,601
60,192	7,518	11,425	11,913	18,377	25-34	90,813	11,914	6,671	17,828	5,468
57,624	9,587	10,269	11,199	18,717	35-44	102,711	11,211	7,185	17,247	5,440
44,379	9,019	7,583	9,917	14,424	45-54	80,155	7,888	5,622	14,054	4,083
31,453	8,489	5,035	6,947	9,307	55-64	61,456	4,910	3,902	9,230	2,642
20,728	7,308	3,319	4,905	6,023	65-74	43,614	2,873	3,138	5,137	1,966
9,596	2,896	1,460	2,413	2,403	75-84	18,950	1,229	1,405	2,226	878
1,979	656	305	588	472	85+	3,941	270	279	470	164
403,503	69,083	73,122	92,037	134,369	TOTAL	682,054	79,484	53,837	121,944	39,793
32,303	10,860	5,084	7,906	8,898	65+	66,505	4,372	4,822	7,833	3,008
					MALE NON-WHITE					
3,724	390	952	410	364	BIRTHS	6,354	1,174	8	996	22
16,154	1,660	4,466	1,747	1,514	0-4	27,059	5,133	35	4,551	66
25,108	2,729	8,036	2,981	2,452	5-14	42,397	8,946	78	7,520	81
16,168	1,663	4,803	1,988	1,347	15-24	25,115	6,001	44	3,903	71
14,573	1,592	3,398	1,663	1,152	25-34	26,090	3,942	44	4,025	48
13,016	1,644	3,441	1,351	1,146	35-44	25,724	3,748	48	3,800	48
11,016	1,396	2,881	1,328	1,390	45-54	19,226	3,089	31	3,059	34
6,708	1,416	1,713	881	939	55-64	12,911	2,004	26	2,121	27
3,858	970	1,273	644	553	65-74	6,276	1,305	11	1,257	26
1,275	366	458	257	167	75-84	1,982	552	7	387	7
273	58	104	76	26	85+	351	135	1	80	1
108,149	13,494	30,573	12,916	10,686	TOTAL	187,131	34,855	325	30,703	409
5,406	1,394	1,835	977	746	65+	8,609	1,992	19	1,724	34
					FEMALE NON-WHITE					
3,596	382	968	354	382	BIRTHS	6,322	1,128	6	1,072	18
16,657	1,703	4,495	1,662	1,483	0-4	27,580	5,161	58	4,580	59
25,774	2,650	8,035	2,862	2,488	5-14	43,149	8,589	89	7,592	67
18,398	1,860	4,884	2,152	1,341	15-24	27,924	6,999	50	4,540	73
17,541	1,948	4,100	1,913	1,263	25-34	28,657	4,824	54	4,651	52
15,943	1,935	4,036	1,686	1,154	35-44	26,885	4,397	47	4,281	51
13,321	1,782	3,411	1,524	967	45-54	19,239	3,510	41	3,240	37
8,776	1,539	2,337	1,208	601	55-64	12,517	2,305	19	2,079	19
5,270	1,076	1,812	843	303	65-74	6,757	1,717	12	1,282	13
1,848	423	627	351	100	75-84	2,415	635	4	368	7
492	77	146	107	21	85+	569	171	1	85	2
124,020	14,993	33,883	14,308	9,721	TOTAL	195,692	38,308	375	32,698	380
7,610	1,576	2,585	1,301	424	65+	9,741	2,523	17	1,735	22

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

BINGHMTN NY	BIRMNGHM ALA	BOSTON MASS	BRDGPORT CONN	BROCKTON MASS		BROWNSVL TEX	BUFFALO NY	CANTON OHIO	CEDR.RAP IOWA	CHAMPAGN ILL
					MALE WHITE					
2,682	4,700	34,390	6,396	2,894	BIRTHS	2,846	14,262	3,748	1,830	1,448
12,235	22,913	162,262	32,463	14,576	0-4	11,702	69,872	18,344	8,561	7,625
20,427	40,827	273,127	59,011	24,429	5-14	19,364	116,806	32,630	13,335	10,162
11,698	25,003	194,319	32,401	13,264	15-24	11,378	68,873	18,675	8,453	19,743
13,181	28,262	186,202	36,497	14,496	25-34	9,088	76,554	19,631	9,107	10,205
14,047	28,928	192,350	46,946	16,442	35-44	7,846	85,813	22,413	8,624	6,908
12,317	23,581	169,030	40,587	13,759	45-54	6,275	72,262	17,802	6,953	4,873
9,646	16,516	137,938	27,568	10,070	55-64	4,268	54,661	13,881	5,382	3,379
6,432	9,459	93,938	18,261	7,857	65-74	2,471	36,632	9,887	3,773	2,209
2,298	3,735	37,084	6,660	3,298	75-84	1,064	12,593	3,823	1,668	1,002
449	602	6,814	1,209	697	85+	201	2,060	727	328	220
102,730	199,826	1,454,662	301,603	118,888	TOTAL	73,657	596,126	157,813	66,184	66,326
9,179	13,796	137,834	26,130	11,852	65+	3,736	51,285	14,437	5,769	3,431
					FEMALE WHITE					
2,452	4,352	32,586	6,254	2,786	BIRTHS	2,718	13,468	3,558	1,792	1,300
11,586	21,581	156,120	31,414	14,136	0-4	11,038	67,743	17,762	7,975	7,285
19,635	39,187	261,945	56,329	23,249	5-14	19,373	112,572	31,406	12,781	9,830
13,431	30,072	199,273	35,425	14,634	15-24	11,641	76,155	21,177	10,239	12,125
13,809	30,922	189,864	39,781	15,096	25-34	10,544	79,442	20,934	9,075	8,444
15,089	30,469	207,635	50,130	16,721	35-44	8,383	89,942	23,391	8,673	6,730
12,832	25,243	191,209	41,061	13,801	45-54	6,586	73,989	18,079	7,105	5,002
10,399	18,608	163,242	29,602	11,162	55-64	4,368	58,234	14,340	5,918	3,948
7,462	12,595	124,161	22,141	9,691	65-74	2,776	42,667	10,712	4,601	3,024
3,383	5,425	58,127	9,486	4,858	75-84	1,238	17,233	5,121	2,445	1,542
818	1,107	14,075	2,155	1,214	85+	273	3,617	1,103	571	344
108,444	215,209	1,565,651	317,524	124,562	TOTAL	76,220	621,594	164,025	69,383	58,274
11,663	19,127	196,363	33,782	15,763	65+	4,287	63,517	16,936	7,617	4,910
					MALE NON-WHITE					
22	3,002	1,544	548	82	BIRTHS	10	1,552	278	20	102
94	14,924	6,211	2,605	346	0-4	73	7,129	1,360	83	620
145	26,432	8,772	3,314	554	5-14	111	9,655	2,264	145	719
100	14,226	6,363	2,145	396	15-24	130	5,339	1,152	93	930
107	10,169	7,304	2,811	303	25-34	90	6,778	1,175	91	866
79	10,800	6,433	2,372	339	35-44	69	6,164	1,121	79	446
99	11,034	3,986	1,584	208	45-54	68	4,261	876	46	266
78	8,584	3,028	998	176	55-64	47	2,960	714	42	169
43	5,168	1,810	430	198	65-74	24	1,203	337	35	96
13	1,621	742	135	84	75-84	11	316	104	11	42
5	308	137	38	18	85+	3	63	19	3	8
763	103,266	44,786	16,452	2,622	TOTAL	626	43,868	9,122	628	4,162
61	7,097	2,689	603	300	65+	38	1,582	460	49	146
					FEMALE NON-WHITE					
24	3,110	1,452	600	102	BIRTHS	22	1,522	250	30	108
80	15,129	6,275	2,557	347	0-4	95	7,046	1,328	94	560
129	26,713	9,041	3,307	519	5-14	114	9,945	2,191	160	691
91	15,865	6,549	2,798	366	15-24	85	6,431	1,327	90	677
111	13,754	7,541	2,997	328	25-34	88	7,684	1,306	118	699
95	13,973	6,368	2,666	316	35-44	70	6,201	1,257	76	420
87	12,990	4,137	1,932	199	45-54	71	4,025	926	67	279
75	9,410	3,002	1,044	126	55-64	40	2,484	613	39	174
38	6,088	2,044	488	115	65-74	25	1,129	308	38	126
16	2,117	901	181	48	75-84	7	350	108	18	45
2	524	201	40	13	85+	0	74	21	4	3
724	116,563	46,059	18,010	2,377	TOTAL	595	45,369	9,385	704	3,674
56	8,729	3,146	709	176	65+	32	1,553	437	60	174

CHARLSTN SC	CHARLSTN W VA	CHARLOTT NC	CHATANGA TENN-GA	CHICAGO ILL		CINCINAT OHIO-KY	CLEVLAND OHIO	COLO.SPR COLO	COLUMBIA SC	COLUMBUS GA-ALA
					MALE WHITE					
2,104	2,876	2,494	2,672	60,926	BIRTHS	12,070	16,994	1,292	2,082	2,318
9,027	13,604	12,175	12,797	290,292	0-4	55,967	84,461	8,431	9,819	9,954
13,802	25,816	20,622	23,694	478,803	5-14	89,408	145,093	14,126	17,058	15,064
14,565	15,133	12,377	15,117	313,921	15-24	55,270	84,494	13,363	25,617	18,826
10,994	15,024	15,593	15,673	342,476	25-34	59,620	95,101	9,327	12,843	12,668
9,619	16,317	15,333	15,195	377,557	35-44	58,561	111,109	9,588	12,840	10,428
6,231	13,463	10,853	13,086	333,553	45-54	52,488	94,997	6,418	9,119	6,735
3,813	8,840	6,712	8,898	255,372	55-64	41,457	67,466	4,214	5,495	3,837
1,982	5,120	3,461	5,398	158,849	65-74	26,507	46,918	2,755	3,208	2,010
633	1,988	1,302	2,095	52,364	75-84	10,437	16,096	1,306	1,219	725
109	362	189	387	7,716	85+	1,846	2,316	265	169	97
70,775	115,667	98,617	112,340	2,610,903	TOTAL	451,561	748,051	69,793	97,387	80,344
2,724	7,470	4,952	7,880	218,929	65+	38,790	65,330	4,326	4,596	2,832
					FEMALE WHITE					
1,998	2,664	2,262	2,580	58,150	BIRTHS	11,494	16,278	1,240	1,930	2,074
8,626	13,169	11,742	12,437	279,844	0-4	54,282	80,711	8,212	9,285	9,633
13,251	25,283	20,313	22,788	461,943	5-14	86,851	140,251	13,484	16,644	14,749
10,570	17,549	14,569	17,188	332,468	15-24	63,283	95,575	9,328	13,991	11,574
9,990	17,044	17,046	17,036	340,230	25-34	62,078	98,715	9,354	12,540	11,811
9,391	17,684	15,825	16,688	389,236	35-44	63,948	118,168	9,670	12,584	10,056
6,592	13,721	11,628	14,073	347,233	45-54	57,876	99,161	6,712	9,521	7,008
4,145	9,230	7,831	10,286	266,494	55-64	46,421	73,963	4,855	6,473	4,495
2,699	5,836	4,869	6,908	186,269	65-74	35,285	55,057	3,811	4,403	2,992
1,157	2,509	2,247	3,031	71,935	75-84	16,911	22,009	1,963	1,909	1,211
253	486	477	584	14,357	85+	3,710	4,168	525	453	254
66,674	122,511	106,547	121,019	2,690,009	TOTAL	490,645	787,778	67,914	87,803	73,783
4,109	8,831	7,593	10,523	272,561	65+	55,906	81,234	6,299	6,765	4,457
					MALE NON-WHITE					
1,376	192	1,082	766	16,834	BIRTHS	2,078	3,922	40	1,186	1,000
6,280	882	4,932	3,156	70,823	0-4	9,054	18,732	522	5,278	4,458
11,280	1,593	7,953	5,750	95,606	5-14	13,183	27,365	560	9,220	7,725
5,901	1,036	4,809	2,796	53,401	15-24	7,315	14,012	750	7,032	5,675
3,628	596	3,784	2,497	67,277	25-34	7,690	19,150	656	4,538	3,908
4,102	734	3,889	2,570	60,867	35-44	7,635	18,679	344	4,328	3,329
3,229	779	3,007	2,731	44,167	45-54	6,961	12,996	168	3,056	2,651
1,760	710	1,822	2,072	31,392	55-64	5,348	8,919	89	1,871	1,509
1,047	492	974	1,155	14,709	65-74	2,842	4,470	54	1,322	975
266	169	315	345	4,478	75-84	953	1,282	22	422	316
50	29	59	75	857	85+	227	239	6	70	62
37,543	7,020	31,544	23,147	443,577	TOTAL	61,208	125,844	3,171	37,137	30,608
1,363	690	1,348	1,575	20,044	65+	4,022	5,991	82	1,814	1,333
					FEMALE NON-WHITE					
1,328	130	1,090	718	16,854	BIRTHS	1,912	3,988	64	1,112	994
6,173	816	5,095	3,196	71,379	0-4	9,187	19,094	523	5,392	4,574
10,995	1,594	8,237	5,774	96,760	5-14	13,490	27,290	508	9,253	7,685
6,385	1,142	5,409	3,312	65,772	15-24	8,783	17,473	415	6,477	4,898
4,797	853	4,862	3,393	77,049	25-34	9,851	22,772	715	4,896	4,540
4,924	901	4,499	3,299	65,616	35-44	9,464	19,550	310	4,589	4,023
3,712	928	3,380	3,199	45,522	45-54	7,638	13,086	156	3,292	3,366
2,210	784	2,204	2,535	30,869	55-64	5,441	8,794	105	2,260	2,063
1,572	508	1,210	1,375	16,489	65-74	2,986	4,918	78	1,643	1,478
500	173	394	463	5,671	75-84	1,148	1,562	43	574	507
122	28	113	117	1,297	85+	222	383	11	125	116
41,390	7,727	35,403	26,663	476,424	TOTAL	68,210	134,922	2,864	38,501	33,250
2,194	709	1,717	1,955	23,457	65+	4,356	6,863	132	2,342	2,101

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

COLUMBUS OHIO	CORPUS C TEX	DALLAS TEX	DAVNPORT IA-ILL	DAYTON OHIO		DECATUR ILL	DENVER COLO	DES MOIN IOWA	DETROIT MICH	DUBUQUE IOWA
					MALE WHITE					
7,910	3,200	11,374	3,252	7,748	BIRTHS	1,286	11,334	3,300	39,156	1,232
37,535	15,242	53,749	15,452	38,321	0-4	6,427	54,670	15,104	197,531	5,352
57,001	26,344	92,285	26,442	65,441	5-14	11,185	90,303	25,031	326,764	8,172
42,932	14,879	57,597	15,792	37,887	15-24	6,380	58,670	15,414	176,967	5,950
45,161	13,830	66,115	16,004	43,325	25-34	7,082	61,752	16,216	207,817	4,681
39,970	13,205	65,312	16,916	44,865	35-44	7,319	61,117	16,304	229,051	4,570
29,876	10,312	51,440	15,640	33,045	45-54	6,162	45,922	13,376	183,570	3,843
22,008	6,478	34,288	11,756	22,768	55-64	4,770	31,851	10,428	144,766	2,934
13,485	3,238	19,573	8,032	14,123	65-74	3,179	21,154	7,138	88,011	2,130
5,513	1,144	7,114	3,257	5,606	75-84	1,408	8,798	2,908	24,832	1,024
1,030	186	1,936	574	1,069	85+	309	1,694	514	3,462	207
294,511	104,658	448,809	129,905	306,450	TOTAL	54,221	435,931	122,433	1,582,771	38,863
20,028	4,568	28,023	11,863	20,798	65+	4,896	31,646	10,560	116,305	3,361
					FEMALE WHITE					
7,668	3,062	10,722	3,136	7,512	BIRTHS	1,286	11,152	3,102	37,544	1,112
36,268	14,656	52,101	14,661	36,701	0-4	6,106	52,731	14,416	189,564	5,235
54,376	25,249	88,252	25,011	62,998	5-14	10,792	87,833	23,757	313,250	8,156
46,495	15,561	67,345	17,594	42,593	15-24	7,344	61,375	19,327	199,619	6,122
43,690	15,299	68,931	16,537	45,084	25-34	7,510	64,378	16,997	217,515	4,483
40,748	13,907	67,157	17,574	45,593	35-44	7,726	62,761	17,343	239,846	4,606
32,233	10,472	53,973	15,681	33,344	45-54	6,539	47,370	14,724	185,670	4,022
24,525	6,138	39,259	12,110	24,097	55-64	5,355	35,321	12,067	138,633	3,502
17,877	3,309	25,742	9,249	17,272	65-74	4,081	26,531	8,933	89,668	2,874
8,646	1,418	11,435	4,382	8,154	75-84	2,001	12,931	4,404	32,535	1,620
1,992	313	2,616	1,009	1,721	85+	496	3,066	1,015	6,301	414
306,850	106,522	476,811	133,808	317,557	TOTAL	57,950	454,297	132,983	1,612,601	41,034
28,515	5,240	39,793	14,640	27,147	65+	6,578	42,528	14,352	128,504	4,908
					MALE NON-WHITE					
1,334	162	2,980	116	1,056	BIRTHS	106	630	212	7,936	2
5,780	761	12,598	486	5,139	0-4	515	2,958	760	40,422	13
8,126	1,168	16,939	747	7,443	5-14	774	4,094	1,197	64,197	22
4,926	645	10,381	408	4,462	15-24	401	2,617	683	29,543	7
6,344	588	10,688	450	4,779	25-34	348	3,127	598	36,619	13
5,589	692	8,935	428	4,937	35-44	354	2,651	595	41,578	10
3,963	571	7,242	282	3,374	45-54	246	1,697	495	30,708	5
3,067	383	5,064	222	2,251	55-64	179	1,078	422	20,191	5
1,687	153	2,970	122	1,335	65-74	107	757	290	9,098	1
656	42	1,036	47	389	75-84	36	291	106	2,232	1
115	6	249	9	90	85+	10	49	25	400	0
40,253	5,009	76,102	3,201	34,199	TOTAL	2,970	19,319	5,171	274,988	77
2,458	201	4,455	178	1,814	65+	153	1,097	421	11,730	2
					FEMALE NON-WHITE					
1,282	178	2,848	126	1,140	BIRTHS	88	642	166	7,874	0
5,881	676	12,383	492	5,223	0-4	508	2,885	765	39,952	9
8,175	1,130	17,045	673	7,700	5-14	735	4,173	1,245	64,523	12
5,703	709	11,859	476	5,264	15-24	426	2,666	792	37,102	25
6,351	791	12,641	495	5,684	25-34	426	3,300	763	44,867	14
5,348	861	10,099	364	5,146	35-44	380	2,830	689	44,489	5
4,136	605	8,016	283	3,352	45-54	303	1,622	566	29,891	4
3,052	377	5,311	200	2,192	55-64	174	1,195	444	18,400	4
1,837	151	3,148	107	1,304	65-74	108	752	310	9,352	1
725	67	1,096	49	453	75-84	48	332	116	2,787	0
140	17	281	5	99	85+	8	81	38	637	0
41,348	5,384	81,879	3,144	36,417	TOTAL	3,116	19,836	5,728	292,000	74
2,702	235	4,525	161	1,856	65+	164	1,165	464	12,776	1

DULUTH MINN-WIS	DURHAM NC	EL PASO TEX	ERIE PA	EUGENE OREG		EVANSVIL IND-KY	FALL RIV MASS	FARGO ND-MINN	FLINT MICH	FT LAUDR FLA
					MALE WHITE					
3,118	846	6,406	2,810	2,018	BIRTHS	2,192	4,106	1,522	4,644	2,570
15,795	3,836	23,150	14,439	9,082	0-4	10,574	19,836	6,824	23,303	12,687
28,155	6,614	34,866	25,249	17,611	5-14	18,779	35,935	11,008	36,528	23,943
16,803	6,811	26,620	14,494	11,880	15-24	10,483	22,468	8,301	20,892	12,943
14,796	5,314	23,668	14,085	9,942	25-34	10,821	21,794	6,679	24,016	15,461
16,896	5,156	19,307	16,698	10,646	35-44	12,038	26,764	6,253	21,602	18,703
16,726	4,191	11,550	13,865	9,283	45-54	10,521	23,495	5,191	17,722	16,595
12,232	2,810	7,136	9,994	6,354	55-64	8,165	18,344	4,184	13,553	15,697
10,513	1,591	4,266	7,167	4,053	65-74	5,418	13,064	2,944	7,177	15,074
4,600	518	1,501	2,731	1,695	75-84	2,193	4,981	1,176	2,604	3,592
677	101	268	544	332	85+	426	915	193	462	441
137,193	36,942	152,332	119,286	80,878	TOTAL	89,418	187,596	52,753	167,859	135,136
15,790	2,210	6,035	10,442	6,080	65+	8,037	18,960	4,313	10,243	19,107
					FEMALE WHITE					
3,166	706	6,266	2,718	1,876	BIRTHS	2,024	3,800	1,404	4,412	2,532
15,196	3,680	22,614	13,742	8,984	0-4	9,942	18,993	6,574	22,466	12,208
27,251	6,520	34,300	23,918	16,697	5-14	18,142	34,876	10,467	34,868	22,878
17,825	6,571	23,404	15,983	12,601	15-24	12,117	24,744	9,055	23,182	14,170
14,678	5,483	23,537	15,320	10,185	25-34	12,076	23,561	6,647	24,138	17,361
17,472	5,332	18,975	17,914	10,876	35-44	13,193	29,474	6,055	22,017	20,586
16,568	4,735	12,241	13,979	8,710	45-54	11,277	25,435	5,157	17,872	19,112
12,611	3,357	8,259	10,636	6,159	55-64	9,258	21,854	4,331	12,883	19,548
10,452	2,165	5,328	8,251	4,292	65-74	6,956	17,065	3,035	7,902	13,417
4,217	966	2,113	3,731	1,907	75-84	3,143	7,895	1,294	3,386	3,567
835	214	452	797	434	85+	754	1,682	291	750	641
137,105	39,023	151,223	124,271	80,845	TOTAL	96,858	205,579	52,906	169,464	143,488
15,504	3,345	7,893	12,779	6,633	65+	10,853	26,642	4,620	12,038	17,625
					MALE NON-WHITE					
60	488	222	152	22	BIRTHS	200	112	12	714	1,170
197	2,074	837	591	77	0-4	820	346	39	3,479	4,982
268	3,979	998	927	106	5-14	1,348	643	54	4,333	6,544
187	2,768	1,428	413	164	15-24	743	338	23	2,038	3,964
190	1,881	1,267	450	164	25-34	581	362	29	3,338	4,010
114	1,991	683	430	68	35-44	655	319	19	2,486	3,263
106	1,872	333	319	39	45-54	730	198	11	1,533	2,352
65	1,213	157	216	16	55-64	581	183	7	839	1,225
35	644	101	85	10	65-74	472	194	1	344	501
19	200	50	29	3	75-84	163	59	0	81	157
7	42	10	5	1	85+	43	16	0	22	35
1,168	16,664	5,864	3,465	648	TOTAL	6,136	2,658	183	18,493	27,033
61	886	161	119	14	65+	678	269	1	447	693
					FEMALE NON-WHITE					
38	470	204	154	32	BIRTHS	214	96	20	724	1,214
211	2,243	864	650	93	0-4	841	348	44	3,408	5,271
295	4,068	975	938	96	5-14	1,311	571	42	4,385	6,700
182	3,363	629	476	129	15-24	827	385	34	2,557	4,435
157	2,458	1,087	560	102	25-34	818	397	36	3,256	4,485
118	2,446	949	450	54	35-44	916	362	18	2,230	3,384
74	2,220	247	311	23	45-54	844	193	4	1,352	2,143
45	1,458	157	140	12	55-64	660	176	2	782	1,099
33	774	103	97	6	65-74	469	153	4	372	549
8	262	34	29	4	75-84	171	61	0	126	193
7	74	6	9	0	85+	44	9	1	29	30
1,130	19,366	4,651	3,660	519	TOTAL	6,901	2,655	185	18,497	28,289
48	1,110	143	135	10	65+	684	223	5	527	772

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

FT SMITH ARK	FT WAYNE IND	FT WORTH TEX	FRESNO CALIF	GADSDEN ALA		GALVESTN TEX	GARY IND	GRAND RP MICH	GREAT FL MONT	GREEN BY WIS
					MALE WHITE					
746	2,806	6,204	4,242	846	BIRTHS	1,288	6,530	4,584	1,164	1,866
3,108	13,699	30,250	20,032	4,397	0-4	6,301	31,811	22,237	4,968	8,674
6,198	22,921	52,572	37,763	8,809	5-14	11,950	51,970	36,919	7,461	14,039
3,916	13,098	32,080	23,200	5,370	15-24	6,530	31,109	20,959	5,217	8,157
3,344	14,377	37,411	20,864	4,928	25-34	7,233	33,169	21,194	5,220	7,445
3,861	14,371	36,868	22,550	5,671	35-44	8,179	35,148	21,374	4,851	7,279
3,753	11,675	27,688	18,478	4,894	45-54	6,789	28,214	18,046	3,683	6,318
2,631	9,077	18,379	12,435	3,058	55-64	4,388	18,821	14,150	2,402	4,712
1,899	5,518	11,187	8,902	1,910	65-74	2,455	11,746	9,775	1,888	3,025
834	2,242	4,210	3,657	777	75-84	840	3,705	3,892	790	1,267
180	372	774	600	128	85+	113	535	681	129	228
29,724	107,350	251,419	168,481	39,942	TOTAL	54,778	246,228	169,227	36,609	61,144
2,913	8,132	16,171	13,159	2,815	65+	3,408	15,986	14,348	2,807	4,520
					FEMALE WHITE					
680	2,750	5,812	4,130	836	BIRTHS	1,250	6,234	4,408	1,028	1,804
3,055	13,212	28,963	19,390	4,147	0-4	5,936	30,258	21,286	4,924	8,296
5,866	22,063	50,221	36,122	8,509	5-14	11,500	49,452	35,669	7,271	13,505
4,412	14,482	35,790	24,371	5,885	15-24	7,104	33,351	24,200	5,115	8,314
3,731	14,791	38,037	22,177	5,524	25-34	8,009	33,093	22,509	4,821	7,661
4,355	15,135	37,101	23,099	6,086	35-44	8,253	34,859	22,590	4,560	7,674
3,974	12,342	28,072	17,880	5,029	45-54	6,602	25,692	18,998	3,403	6,462
3,115	9,773	20,596	12,506	3,337	55-64	4,213	16,867	14,859	2,326	4,959
2,365	6,940	13,992	9,404	2,289	65-74	2,621	11,127	11,609	1,903	3,562
1,185	3,281	6,193	4,075	1,037	75-84	1,059	4,138	5,693	797	1,722
247	702	1,395	875	197	85+	222	759	1,211	130	307
32,305	112,721	260,360	169,899	42,040	TOTAL	55,519	239,596	178,624	35,250	62,462
3,797	10,923	21,580	14,354	3,523	65+	3,902	16,024	18,513	2,830	5,591
					MALE NON-WHITE					
60	252	1,050	414	216	BIRTHS	446	1,472	290	60	12
330	1,130	4,695	1,980	1,041	0-4	2,089	7,080	1,286	178	100
576	1,465	6,709	3,307	1,940	5-14	3,411	10,601	1,864	160	180
260	798	3,741	1,750	983	15-24	1,735	4,937	932	193	228
177	877	3,798	1,507	769	25-34	1,669	5,764	1,010	143	87
202	705	3,553	1,904	804	35-44	1,930	5,501	909	61	56
209	432	2,931	1,609	742	45-54	1,599	4,014	662	62	52
191	299	2,186	1,142	495	55-64	1,213	2,937	448	13	47
151	154	1,326	735	269	65-74	637	1,299	220	16	25
52	38	426	418	108	75-84	172	390	93	7	15
19	9	101	67	16	85+	35	60	15	2	1
2,167	5,907	29,466	14,419	7,167	TOTAL	14,490	42,583	7,439	835	791
222	201	1,853	1,220	393	65+	844	1,749	328	25	41
					FEMALE NON-WHITE					
72	272	938	440	206	BIRTHS	442	1,474	300	68	10
338	1,109	4,603	1,827	1,048	0-4	2,024	7,271	1,313	151	110
525	1,459	6,824	3,179	1,880	5-14	3,449	10,937	1,833	146	189
311	916	4,139	1,740	1,092	15-24	2,026	6,060	1,053	128	101
266	1,040	4,762	1,739	957	25-34	2,236	6,911	1,263	162	74
260	761	4,022	1,812	1,007	35-44	2,198	5,758	1,026	58	60
281	429	3,272	1,190	828	45-54	1,683	3,922	656	34	63
228	285	2,298	890	519	55-64	1,081	2,545	419	27	45
187	149	1,417	575	351	65-74	627	1,270	214	9	18
77	64	490	161	121	75-84	213	375	99	7	23
16	12	145	33	28	85+	40	92	21	2	2
2,489	6,218	31,970	13,146	7,831	TOTAL	15,577	45,141	7,897	724	685
280	219	2,052	769	500	65+	880	1,737	334	18	43

GREENSBR NC	GREENVIL SC	HAMILTON OHIO	HARISBRG PA	HARTFORD CONN		HONOLULU HAWAII	HOUSTON TEX	HUNTNGTN WVA-KY-O	HUNTSVIL ALA	INDNAPLS IND
					MALE WHITE					
2,326	2,160	2,494	3,536	7,582	BIRTHS	2,602	12,772	2,734	1,482	7,896
10,990	10,080	11,956	16,772	36,878	0-4	11,858	61,643	13,310	6,399	35,942
19,533	17,550	19,678	30,786	61,467	5-14	16,454	105,319	25,224	10,244	57,805
12,429	12,684	13,605	19,402	35,957	15-24	27,847	58,738	17,095	7,489	35,067
14,240	12,576	13,192	20,009	42,566	25-34	16,833	73,784	14,957	8,113	39,212
13,639	12,249	12,334	22,860	49,439	35-44	14,156	73,236	15,482	6,933	40,143
10,349	9,152	9,398	18,726	39,648	45-54	7,370	57,028	13,610	4,511	33,558
6,928	5,477	6,958	13,749	28,584	55-64	3,738	34,828	10,355	2,479	24,785
3,658	3,206	3,914	9,281	19,380	65-74	1,831	16,912	6,715	1,386	14,688
1,390	1,225	1,673	3,751	6,680	75-84	570	5,732	3,135	538	5,780
211	168	348	665	1,168	85+	100	995	596	93	1,088
93,367	84,367	93,056	156,001	321,767	TOTAL	100,757	488,215	120,479	48,185	288,068
5,259	4,599	5,935	13,697	27,228	65+	2,501	23,639	10,446	2,017	21,556
					FEMALE WHITE					
2,184	1,934	2,230	3,288	7,232	BIRTHS	2,346	11,784	2,538	1,378	7,350
10,827	9,643	11,075	16,275	35,965	0-4	11,522	59,600	12,704	6,177	34,526
18,722	16,810	18,840	29,197	59,118	5-14	15,778	102,555	24,241	9,810	56,531
16,391	13,832	15,299	20,675	40,066	15-24	12,167	68,416	18,325	7,080	39,929
14,993	12,643	13,590	21,447	43,862	25-34	13,671	77,258	16,312	7,863	40,893
14,127	12,786	12,344	24,103	50,536	35-44	11,697	74,243	16,831	6,586	42,532
11,344	9,641	9,471	19,812	40,639	45-54	6,398	56,079	14,574	4,368	35,626
7,852	6,591	7,264	15,698	31,114	55-64	3,678	35,780	11,232	2,598	28,121
4,863	4,303	4,766	11,702	22,487	65-74	2,145	20,881	7,918	1,724	19,517
2,057	1,883	2,299	5,594	9,319	75-84	870	8,877	3,735	747	9,128
441	324	560	1,276	2,165	85+	178	1,781	806	145	1,967
101,617	88,456	95,508	165,779	335,271	TOTAL	78,104	505,470	126,678	47,098	308,770
7,361	6,510	7,625	18,572	33,971	65+	3,193	31,539	12,459	2,616	30,612
					MALE NON-WHITE					
792	580	186	400	520	BIRTHS	4,910	4,526	92	424	1,828
3,553	2,645	779	1,650	2,686	0-4	21,791	19,334	402	1,568	7,371
5,590	4,466	1,297	2,592	3,375	5-14	37,786	27,285	750	2,555	10,154
4,489	2,909	656	1,933	2,121	15-24	24,765	15,224	494	2,027	5,633
3,161	2,030	655	1,377	3,003	25-34	22,794	17,921	368	1,115	6,349
3,014	1,975	578	1,390	2,451	35-44	23,228	15,790	408	1,000	6,267
2,434	1,637	479	1,064	1,368	45-54	17,907	11,773	420	879	5,028
1,567	993	345	782	798	55-64	10,521	7,678	398	595	3,749
813	627	194	462	391	65-74	5,040	3,911	296	454	2,308
246	195	76	172	122	75-84	2,091	1,243	99	170	890
44	46	18	25	26	85+	443	262	38	39	162
24,911	17,523	5,077	11,447	16,341	TOTAL	166,366	120,421	3,673	10,402	47,905
1,103	868	288	659	539	65+	7,574	5,416	433	663	3,360
					FEMALE NON-WHITE					
742	646	136	374	518	BIRTHS	4,660	4,278	94	336	1,738
3,488	2,686	762	1,561	2,565	0-4	20,942	19,246	416	1,655	7,377
5,732	4,625	1,269	2,575	3,361	5-14	36,116	27,513	760	2,676	10,404
4,745	2,994	740	1,728	2,493	15-24	24,065	18,693	462	2,367	6,853
3,612	2,475	816	1,676	2,700	25-34	25,219	20,755	450	1,306	7,761
3,422	2,363	668	1,533	2,227	35-44	22,859	16,884	473	1,207	7,138
2,664	1,888	541	1,212	1,316	45-54	11,756	12,157	521	959	5,599
1,658	1,267	343	800	828	55-64	7,909	7,666	428	685	4,029
908	793	209	520	490	65-74	4,323	4,221	299	554	2,501
324	269	75	188	159	75-84	1,684	1,502	118	201	928
72	70	12	51	37	85+	309	415	23	53	234
26,625	19,430	5,435	11,844	16,176	TOTAL	155,182	129,052	3,950	11,663	52,824
1,304	1,132	296	759	686	65+	6,316	6,138	440	808	3,663

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

JACKSON MICH	JACKSON MISS	JKSNVILL FLA	JERSY CY NJ	JOHNSTWN PA		KALMAZOO MICH	KANS CTY MO-KANS	KENOSHA WIS	KNOXVILL TENN	LAKE CHA LA
					MALE WHITE					
1,560	1,470	4,644	5,888	2,984	BIRTHS	2,100	11,524	1,326	3,812	1,818
7,498	6,544	21,435	26,089	14,783	0-4	9,897	54,242	6,194	18,555	8,457
12,928	10,981	36,445	45,451	28,611	5-14	16,732	89,256	10,230	35,020	12,608
7,833	7,218	26,628	33,488	17,021	15-24	12,148	50,071	6,828	24,101	8,986
8,648	8,127	24,663	36,341	14,909	25-34	10,358	62,349	6,221	21,095	9,014
8,424	7,911	25,051	38,862	18,714	35-44	10,170	63,334	6,648	23,088	7,800
7,015	6,002	18,429	37,629	16,640	45-54	8,421	51,019	5,396	19,228	5,643
5,285	3,724	11,507	31,428	11,534	55-64	6,288	38,655	4,262	13,071	3,207
3,450	1,947	6,329	20,224	9,414	65-74	3,961	24,396	3,229	7,294	1,541
1,440	773	2,356	6,499	3,961	75-84	1,672	9,796	1,076	2,981	591
279	152	375	873	651	85+	326	1,957	164	527	106
62,800	53,379	173,418	276,884	136,238	TOTAL	79,973	445,075	50,248	164,960	57,953
5,169	2,872	9,260	27,596	14,026	65+	5,959	36,149	4,469	10,802	2,238
					FEMALE WHITE					
1,462	1,352	4,392	5,446	2,814	BIRTHS	1,958	10,988	1,392	3,748	1,626
7,321	6,252	20,706	25,020	14,385	0-4	9,517	51,822	5,915	17,408	8,163
12,392	10,782	35,027	43,313	27,820	5-14	16,058	86,109	9,749	33,810	12,323
8,017	9,086	24,661	35,486	18,293	15-24	13,482	59,529	6,221	26,127	9,053
7,681	9,110	25,679	36,161	16,710	25-34	10,660	65,492	6,095	23,854	8,799
7,999	8,256	25,431	42,966	20,045	35-44	10,721	65,608	6,708	25,198	7,485
6,539	6,520	18,791	40,769	16,490	45-54	8,646	54,425	5,491	20,185	5,334
5,286	4,397	12,650	33,789	12,297	55-64	6,706	43,571	4,361	14,322	3,144
3,937	2,763	8,207	23,714	9,663	65-74	4,957	31,220	3,228	9,451	1,840
2,054	1,355	3,723	8,674	4,191	75-84	2,373	14,693	1,273	4,101	823
483	305	740	1,537	853	85+	542	3,610	236	892	183
61,709	58,826	175,615	291,429	140,747	TOTAL	83,662	476,079	49,277	175,348	57,147
6,474	4,423	12,670	33,925	14,707	65+	7,872	49,523	4,737	14,444	2,846
					MALE NON-WHITE					
66	1,508	1,734	872	72	BIRTHS	106	2,314	26	378	578
401	5,810	7,792	3,372	247	0-4	491	8,916	100	1,744	2,511
576	9,393	11,499	4,417	491	5-14	734	11,796	117	2,878	3,758
603	5,726	6,816	2,879	234	15-24	435	6,346	86	1,749	2,339
1,385	3,554	5,948	3,124	175	25-34	403	6,898	94	1,315	1,947
978	3,210	6,243	2,533	199	35-44	345	7,008	84	1,549	1,620
542	3,174	5,605	1,746	213	45-54	268	5,910	34	1,616	1,212
309	2,150	3,685	1,303	178	55-64	154	4,822	26	1,102	777
112	1,521	1,965	539	95	65-74	102	3,307	10	668	523
39	555	869	160	22	75-84	46	1,297	2	239	195
11	133	130	30	6	85+	9	219	1	51	46
4,956	35,226	50,348	20,103	1,860	TOTAL	2,987	56,519	554	12,911	14,928
162	2,209	2,764	729	123	65+	157	4,823	13	958	764
					FEMALE NON-WHITE					
76	1,390	1,734	910	56	BIRTHS	102	1,946	28	368	604
374	5,938	7,782	3,395	212	0-4	492	8,944	111	1,775	2,527
603	9,483	12,003	4,625	446	5-14	716	12,004	122	2,975	3,807
342	6,536	7,562	3,557	277	15-24	498	7,699	77	2,093	2,399
339	4,823	7,266	3,735	252	25-34	470	8,474	104	1,751	2,226
306	4,122	7,642	2,854	250	35-44	354	8,158	51	2,034	1,691
261	3,664	6,209	1,948	203	45-54	246	6,234	31	1,798	1,249
172	2,532	4,109	1,308	132	55-64	165	5,167	21	1,242	767
81	1,640	2,449	634	79	65-74	91	3,484	14	808	540
44	671	821	215	33	75-84	45	1,350	4	307	194
7	205	187	47	4	85+	13	306	1	78	47
2,529	39,614	56,030	22,318	1,888	TOTAL	3,090	61,820	536	14,861	15,447
132	2,316	3,457	896	116	65+	149	5,140	19	1,193	781

LANCASTE PA	LANSING MICH	LAREDO TEX	LAS VEGS NEV	LAWTON OKLA		LEXINGTN KY	LIMA OHIO	LINCOLN NEBR	LITL ROC ARK	LORAIN OHIO
					MALE WHITE					
3,266	3,802	1,392	1,528	1,302	BIRTHS	1,422	1,156	2,214	2,346	2,658
15,604	18,250	4,815	6,807	5,134	0-4	6,319	5,763	9,216	10,643	13,613
26,902	29,935	7,912	11,015	7,213	5-14	10,086	10,200	12,946	17,869	22,636
17,989	23,776	4,898	7,673	14,583	15-24	8,816	5,507	13,450	12,707	12,261
17,206	19,198	3,682	8,654	6,370	25-34	8,072	5,865	11,165	12,967	13,949
17,408	17,330	3,078	9,444	5,069	35-44	7,783	6,453	9,170	13,558	14,897
14,854	14,300	2,694	7,942	3,298	45-54	5,820	5,285	7,040	10,731	10,976
11,435	10,782	2,020	5,045	1,749	55-64	4,011	4,038	5,729	7,512	7,020
7,504	6,784	1,303	2,224	1,099	65-74	2,659	2,763	4,110	4,943	4,764
3,523	2,911	478	571	472	75-84	1,117	1,225	1,885	1,821	1,938
732	546	81	87	115	85+	201	258	371	360	317
133,157	143,812	30,961	59,462	45,102	TOTAL	54,884	47,357	75,082	93,111	102,371
11,759	10,241	1,862	2,882	1,686	65+	3,977	4,246	6,366	7,124	7,019
					FEMALE WHITE					
3,010	3,750	1,302	1,450	1,206	BIRTHS	1,250	1,156	1,982	2,366	2,468
15,149	17,693	4,731	6,717	4,935	0-4	5,943	5,466	8,839	10,308	13,224
25,887	28,934	7,783	10,566	6,881	5-14	9,901	9,575	12,542	17,466	21,762
19,425	24,205	5,147	7,344	6,038	15-24	9,366	6,429	12,963	13,881	13,764
17,907	18,905	4,273	8,515	5,507	25-34	8,056	6,013	10,118	13,718	14,081
18,659	18,059	3,701	9,265	4,640	35-44	7,521	6,580	8,903	13,618	14,479
15,580	14,703	3,219	6,776	2,976	45-54	6,016	5,243	7,734	11,239	10,285
12,754	11,332	2,382	3,773	1,922	55-64	4,546	4,310	6,819	8,420	6,944
9,672	7,946	1,239	1,779	1,354	65-74	3,354	3,357	5,472	5,712	5,255
5,076	4,006	640	615	630	75-84	1,733	1,631	2,820	2,683	2,367
1,365	919	139	113	136	85+	386	357	694	621	493
141,474	146,702	33,549	55,463	35,019	TOTAL	56,822	48,961	76,904	97,666	102,654
16,113	12,871	2,318	2,507	2,120	65+	5,473	5,345	8,986	9,016	8,115
					MALE NON-WHITE					
44	144	16	290	250	BIRTHS	300	110	60	930	246
276	674	30	1,140	907	0-4	1,264	614	252	3,917	1,041
385	939	16	1,313	1,174	5-14	1,856	902	260	5,970	1,467
269	732	60	941	1,468	15-24	1,176	443	484	3,412	725
220	760	35	1,013	927	25-34	1,397	514	445	2,387	906
242	487	11	763	648	35-44	1,246	570	219	2,450	847
173	352	4	531	343	45-54	1,075	375	125	2,385	566
140	251	4	335	175	55-64	860	249	60	2,025	384
90	100	4	123	107	65-74	682	101	57	1,555	199
30	33	1	30	48	75-84	264	42	18	606	79
7	8	0	6	11	85+	48	7	6	143	16
1,832	4,336	165	6,195	5,808	TOTAL	9,868	3,817	1,926	24,850	6,230
127	141	5	159	166	65+	994	150	81	2,304	294
					FEMALE NON-WHITE					
46	148	10	286	268	BIRTHS	306	128	72	912	200
309	674	30	1,112	884	0-4	1,269	589	230	3,745	1,043
430	878	21	1,269	1,071	5-14	1,840	862	252	5,844	1,489
236	710	29	934	811	15-24	1,272	515	233	3,870	897
267	673	21	1,067	861	25-34	1,355	528	242	2,973	907
250	500	9	662	543	35-44	1,332	441	155	3,116	775
141	343	1	462	323	45-54	1,191	295	105	2,887	515
143	186	2	241	201	55-64	972	168	67	2,383	328
81	101	2	125	113	65-74	754	102	55	1,720	199
34	24	0	19	53	75-84	277	46	17	635	70
5	10	1	5	14	85+	70	10	4	180	22
1,896	4,099	116	5,896	4,874	TOTAL	10,332	3,556	1,360	27,353	6,245
120	135	3	149	180	65+	1,101	158	76	2,535	291

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

LOS ANGL CALIF	LOUISVIL KY-IND	LUBBOCK TEX	LYNCHBRG VA	MACON GA		MADISON WIS	MANCHSTR NH	MEMPHIS TENN	MIAMI FLA	MIDLAND TEX
					MALE WHITE					
69,564	8,356	2,212	964	1,590	BIRTHS	3,224	2,076	4,672	7,430	812
335,167	39,327	9,837	4,547	7,594	0-4	14,127	9,735	22,614	36,348	4,390
578,979	66,569	15,132	8,181	13,090	5-14	21,049	17,570	38,791	67,690	7,250
369,335	37,356	13,403	5,554	8,163	15-24	18,767	10,020	30,372	42,399	3,218
420,434	42,708	10,868	5,987	9,190	25-34	15,602	10,194	28,528	48,635	3,430
454,246	43,242	8,555	5,689	9,244	35-44	13,088	11,783	28,003	58,799	4,779
358,332	34,226	6,842	4,939	6,443	45-54	10,781	9,899	20,739	50,705	2,933
251,017	24,785	4,436	3,235	3,788	55-64	7,894	7,865	13,679	40,469	1,581
160,011	14,744	2,238	2,151	2,048	65-74	5,357	5,740	8,005	31,699	526
62,501	5,954	849	952	817	75-84	2,147	2,117	3,010	10,423	150
10,873	1,133	163	178	96	85+	424	389	498	1,446	49
3,000,895	310,044	72,123	41,413	60,473	TOTAL	108,736	85,312	194,239	388,613	30,306
233,385	21,831	3,250	3,281	2,961	65+	7,928	8,246	11,513	43,568	725
					FEMALE WHITE					
66,242	7,812	2,114	908	1,462	BIRTHS	3,002	2,106	4,306	6,946	820
322,688	37,980	9,612	4,264	7,241	0-4	13,348	9,579	21,690	34,488	4,417
561,377	64,533	14,441	7,856	12,603	5-14	20,091	16,879	37,921	65,139	7,066
386,068	43,410	13,421	7,522	9,874	15-24	19,668	10,905	28,937	45,382	4,144
419,062	45,394	10,123	6,076	9,288	25-34	14,640	10,946	30,837	53,312	5,759
466,760	44,525	8,333	6,075	9,276	35-44	13,067	12,608	29,230	63,212	4,418
368,859	36,350	6,918	5,217	6,600	45-54	10,772	10,839	22,446	54,127	2,857
283,365	27,705	4,417	3,997	4,478	55-64	8,725	9,402	16,085	45,425	1,440
216,357	19,584	2,749	2,921	2,974	65-74	6,465	7,248	11,134	33,261	655
100,766	9,596	1,231	1,430	1,359	75-84	3,109	3,215	5,243	11,198	273
22,023	2,235	234	337	249	85+	721	774	1,175	1,897	69
3,147,325	331,312	71,679	45,695	63,942	TOTAL	110,606	92,395	204,698	407,441	31,098
339,146	31,415	4,214	4,688	4,582	65+	10,295	11,237	17,552	46,356	997
					MALE NON-WHITE					
10,150	1,344	228	318	982	BIRTHS	56	6	3,778	2,560	104
42,092	5,912	1,101	1,520	3,980	0-4	204	32	17,271	11,308	473
59,231	8,836	1,498	2,832	6,922	5-14	216	43	27,226	14,763	742
37,597	4,241	874	1,745	3,849	15-24	306	47	13,766	9,845	419
40,422	4,458	837	1,265	2,957	25-34	473	38	11,361	11,033	452
44,443	4,999	721	1,275	2,858	35-44	183	19	11,324	9,162	412
29,793	4,510	546	1,164	2,481	45-54	82	22	10,696	6,582	290
17,740	3,681	325	744	1,533	55-64	51	15	8,145	3,642	171
8,611	2,247	164	614	1,038	65-74	19	1	5,499	1,443	75
3,433	808	36	232	331	75-84	11	1	2,004	394	14
555	172	15	51	56	85+	3	4	464	73	2
292,917	39,864	6,117	11,442	26,005	TOTAL	1,548	222	107,756	68,245	3,050
12,599	3,227	215	897	1,425	65+	33	6	7,967	1,910	91
					FEMALE NON-WHITE					
9,746	1,276	436	368	944	BIRTHS	48	8	3,902	2,676	72
41,800	5,784	1,204	1,492	4,039	0-4	210	38	17,628	11,229	509
59,270	8,940	1,563	2,791	6,934	5-14	196	44	27,506	15,041	748
41,711	5,152	923	1,849	4,336	15-24	239	48	16,154	10,684	497
51,739	5,628	956	1,400	3,754	25-34	278	48	15,009	11,958	541
45,231	5,842	748	1,436	3,624	35-44	142	29	13,856	9,595	426
28,987	4,914	540	1,213	3,022	45-54	67	9	12,367	6,599	319
18,274	3,859	260	930	2,121	55-64	36	5	8,985	3,522	139
10,255	2,548	108	696	1,464	65-74	22	6	6,004	1,591	61
3,563	1,017	39	275	559	75-84	12	5	2,203	429	19
729	235	11	69	130	85+	3	0	614	100	4
301,559	43,919	6,352	12,151	29,983	TOTAL	1,205	232	120,326	70,748	3,263
14,547	3,800	158	1,040	2,153	65+	37	11	8,821	2,120	84

MILWAUKE WIS	MINEAPLS MINN	MOBILE ALA	MONROE LA	MONTGMRY ALA		MUNCIE IND	MUSKEGON MICH	NASHVILL TENN	NEWARK NJ	NEW HAVN CONN
					MALE WHITE					
14,560	20,624	2,834	882	1,112	BIRTHS	1,242	1,862	3,860	14,370	6,934
66,250	94,079	13,563	4,124	6,437	0-4	6,080	8,983	18,010	70,729	33,299
106,683	146,005	23,304	7,252	10,221	5-14	10,558	15,433	30,884	129,312	57,721
66,679	89,000	14,130	4,943	7,237	15-24	7,710	8,454	22,376	76,415	37,942
74,924	94,605	14,638	4,518	8,118	25-34	6,830	8,003	22,628	87,587	38,181
73,905	90,424	14,759	4,402	7,844	35-44	6,494	8,819	21,525	106,307	45,570
65,815	73,007	11,693	3,653	5,440	45-54	5,697	7,538	17,846	98,177	37,719
53,012	57,755	7,115	2,582	3,255	55-64	4,041	5,544	11,729	74,803	27,373
32,939	40,751	3,774	1,524	1,935	65-74	2,505	3,396	6,926	44,928	19,959
11,336	14,895	1,437	630	683	75-84	1,202	1,226	2,834	15,655	7,307
1,861	2,709	228	116	121	85+	224	251	569	2,581	1,340
553,404	703,230	104,641	33,744	51,291	TOTAL	51,341	67,647	155,327	706,494	306,411
46,136	58,355	5,439	2,270	2,739	65+	3,931	4,873	10,329	63,164	28,606
					FEMALE WHITE					
13,676	19,174	2,616	810	1,080	BIRTHS	1,220	1,776	3,730	14,070	6,370
63,728	91,093	12,977	3,999	6,136	0-4	5,838	8,652	17,535	68,720	32,132
102,333	142,035	22,467	6,805	10,110	5-14	10,119	14,835	29,854	124,396	55,358
74,762	106,185	15,610	5,337	7,400	15-24	8,789	9,400	24,778	86,067	37,613
74,702	96,664	15,436	5,000	7,810	25-34	7,083	8,480	23,766	93,179	39,900
77,046	94,436	15,373	4,587	7,684	35-44	6,892	9,512	22,852	116,369	48,247
69,147	78,639	11,624	3,851	5,713	45-54	5,726	7,271	19,371	103,056	39,396
54,693	66,338	7,430	2,792	4,076	55-64	4,175	5,399	13,988	79,160	30,616
38,166	49,742	4,707	1,801	2,657	65-74	3,113	3,748	9,659	55,802	23,179
15,960	21,268	2,126	825	1,315	75-84	1,637	1,605	4,692	23,873	9,974
3,281	4,996	482	163	293	85+	343	343	1,089	5,132	2,295
573,818	751,396	108,232	35,160	53,194	TOTAL	53,715	69,245	167,584	755,754	318,710
57,407	76,006	7,315	2,789	4,265	65+	5,093	5,696	15,440	84,807	35,448
					MALE NON-WHITE					
1,416	476	1,740	528	978	BIRTHS	92	268	1,062	3,776	646
6,419	2,238	7,976	2,634	4,662	0-4	395	1,096	4,803	15,658	2,965
8,066	2,961	12,443	4,155	7,712	5-14	726	1,740	7,383	21,850	3,812
4,075	1,542	6,730	2,013	4,916	15-24	342	724	5,447	13,566	2,359
5,454	2,169	5,421	1,344	3,147	25-34	305	703	4,577	17,776	2,759
4,171	1,944	5,650	1,394	3,035	35-44	338	874	4,382	15,644	2,186
2,530	1,310	4,711	1,463	2,877	45-54	329	704	4,060	10,885	1,382
1,472	828	2,870	1,103	1,780	55-64	228	372	2,846	7,315	904
675	598	1,598	801	1,408	65-74	143	143	1,861	3,436	480
203	215	556	353	503	75-84	49	48	647	1,029	174
46	34	107	83	94	85+	14	9	156	184	61
33,111	13,839	48,062	15,343	30,134	TOTAL	2,869	6,413	36,162	107,343	17,082
924	847	2,261	1,237	2,005	65+	206	200	2,664	4,649	715
					FEMALE NON-WHITE					
1,458	496	1,768	572	1,064	BIRTHS	84	232	1,090	3,632	584
6,361	2,072	8,023	2,454	4,778	0-4	362	1,127	4,961	15,648	2,848
8,122	2,969	12,749	4,230	7,606	5-14	699	1,799	7,379	22,615	3,749
4,940	1,826	7,394	2,305	5,509	15-24	428	854	6,434	17,339	2,808
6,105	2,223	6,924	2,061	4,089	25-34	371	902	5,247	20,760	3,087
3,964	1,718	6,604	1,926	3,748	35-44	394	923	5,134	17,344	2,375
2,282	1,124	5,132	1,744	3,478	45-54	349	561	4,771	12,191	1,529
1,302	805	3,293	1,305	2,422	55-64	216	275	3,505	8,093	953
637	537	2,079	955	1,978	65-74	138	139	2,170	4,073	515
214	252	763	332	789	75-84	45	48	879	1,439	197
30	39	205	104	194	85+	11	10	190	327	51
33,957	13,565	53,366	17,416	34,591	TOTAL	3,013	6,638	40,670	119,829	18,112
881	828	3,047	1,391	2,961	65+	194	197	3,239	5,839	763

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

NEW ORLN LA	NEWPORT VA	NEW YORK NY	NORFOLK VA	ODESSA TEX		OGDEN UTAH	OKLA CTY OKLA	OMAHA NEBR-IA	ORLANDO FLA	PATERSON NJ
					MALE WHITE					
7,370	2,234	92,170	5,694	1,252	BIRTHS	1,558	5,724	6,058	3,294	11,346
33,874	10,350	436,143	26,443	6,112	0-4	7,599	26,468	27,105	15,633	58,627
57,814	16,015	786,573	40,616	10,295	5-14	13,093	45,033	43,076	26,122	109,317
35,292	15,683	521,005	54,866	5,327	15-24	7,217	32,808	27,173	16,987	56,566
40,289	13,119	594,068	32,926	7,458	25-34	6,593	32,021	28,960	18,714	67,840
42,513	12,781	633,239	30,439	6,360	35-44	6,774	30,815	27,658	18,408	88,549
35,024	8,212	616,563	19,133	4,631	45-54	5,341	25,125	22,029	13,125	76,880
25,884	4,729	516,763	12,373	2,287	55-64	3,657	18,438	17,474	9,362	53,461
13,454	2,507	316,637	6,674	747	65-74	2,400	11,022	12,087	8,328	31,196
4,482	842	103,235	2,178	188	75-84	917	4,316	4,534	3,451	11,038
725	161	15,009	387	38	85+	162	872	824	527	1,826
289,351	84,399	4,539,235	226,035	43,443	TOTAL	53,753	226,918	210,920	130,657	555,300
18,661	3,510	434,881	9,239	973	65+	3,479	16,210	17,445	12,306	44,060
					FEMALE WHITE					
6,962	2,236	87,654	5,498	1,158	BIRTHS	1,500	5,310	5,680	3,318	11,016
32,627	10,035	420,376	25,388	5,955	0-4	7,301	25,282	26,330	15,260	56,320
56,145	15,366	757,744	39,466	9,902	5-14	12,505	43,661	41,497	25,448	104,914
40,119	11,774	575,420	29,206	6,375	15-24	7,910	34,359	30,049	17,574	63,913
42,210	12,000	630,379	30,526	7,415	25-34	6,595	33,102	29,132	18,814	75,858
43,970	12,053	700,733	29,336	5,962	35-44	6,759	31,503	28,205	18,635	95,106
37,525	7,389	678,425	19,251	4,065	45-54	5,250	26,997	23,237	13,638	76,956
28,707	4,415	563,054	13,348	1,881	55-64	3,729	20,386	19,072	11,078	56,237
18,713	2,745	376,170	8,718	767	65-74	2,642	13,734	14,257	9,586	38,580
8,136	1,169	138,319	3,647	295	75-84	1,150	6,264	6,076	3,966	15,725
1,697	270	26,700	778	60	85+	215	1,483	1,439	822	3,215
309,849	77,216	4,867,520	199,664	42,677	TOTAL	54,056	236,771	219,294	134,821	586,824
28,546	4,184	541,189	13,143	1,122	65+	4,007	21,481	21,772	14,374	57,520
					MALE NON-WHITE					
4,700	928	19,458	2,412	84	BIRTHS	60	904	588	948	864
20,675	4,354	78,147	11,122	414	0-4	218	3,938	2,281	4,023	3,092
31,516	6,729	116,786	17,193	541	5-14	364	5,664	3,104	5,800	4,251
16,958	4,809	75,088	10,612	315	15-24	199	3,040	1,872	3,970	2,997
14,836	4,188	93,995	9,436	467	25-34	167	2,729	1,931	4,083	3,306
14,764	4,356	92,866	10,461	347	35-44	288	2,650	1,491	3,122	3,057
12,721	3,105	66,824	7,320	205	45-54	134	2,232	1,158	2,721	2,124
9,282	2,013	44,881	4,677	101	55-64	84	1,474	890	1,634	1,240
5,170	1,258	20,405	2,725	48	65-74	64	854	635	943	590
1,534	346	5,802	900	7	75-84	32	345	236	324	176
293	66	905	172	1	85+	6	93	43	61	36
127,749	31,224	595,699	74,618	2,446	TOTAL	1,556	23,019	13,641	26,681	20,869
6,997	1,670	27,112	3,797	56	65+	102	1,292	914	1,328	802
					FEMALE NON-WHITE					
4,428	958	19,772	2,372	78	BIRTHS	32	934	584	916	702
20,134	4,348	78,690	11,278	403	0-4	191	3,974	2,289	3,988	3,048
31,455	6,856	118,493	17,474	549	5-14	349	5,602	3,017	5,975	4,462
19,895	5,134	97,291	10,343	359	15-24	165	3,591	1,816	3,754	3,798
18,538	4,483	119,880	10,698	447	25-34	199	3,507	2,118	3,736	4,268
17,308	4,539	113,276	10,997	322	35-44	233	2,986	1,658	3,242	3,428
14,544	2,872	80,016	7,843	218	45-54	111	2,445	1,232	2,654	2,415
10,209	1,855	50,092	5,135	80	55-64	70	1,608	921	1,639	1,435
6,419	1,082	24,269	3,133	35	65-74	47	950	611	954	723
2,495	423	8,224	1,055	13	75-84	14	393	283	297	253
534	72	1,648	234	3	85+	0	69	73	89	50
141,531	31,664	692,179	78,190	2,429	TOTAL	1,379	25,125	14,018	26,328	23,880
9,448	1,577	34,441	4,422	51	65+	61	1,412	967	1,340	1,026

PENSACOL FLA	PEORIA ILL	PHILADEL PA-NJ	PHOENIX ARIZ	PITTSBRG PA		PITTSFLD MASS	PORTLAND MAINE	PORTLAND ORE-WASH	PROVIDNC RI	PROVO UTAH
					MALE WHITE					
2,400	3,348	39,960	8,612	23,860	BIRTHS	1,616	2,108	8,474	7,450	1,630
10,965	16,320	195,344	38,772	119,988	0-4	7,709	9,606	40,915	36,108	7,661
17,665	27,214	333,255	68,561	213,053	5-14	13,758	17,648	79,382	64,131	12,630
15,528	16,930	232,130	42,816	124,483	15-24	8,338	12,556	44,157	41,057	9,926
11,914	18,463	231,458	41,721	136,961	25-34	7,990	10,180	43,025	40,350	6,899
11,055	18,041	261,478	44,032	161,759	35-44	9,275	11,199	52,695	48,323	5,531
7,673	16,418	221,096	33,906	138,338	45-54	8,270	10,061	49,136	42,110	4,693
4,579	12,391	165,763	21,924	98,282	55-64	6,340	7,935	37,113	33,138	3,069
2,722	7,439	108,933	16,068	69,958	65-74	4,468	5,580	27,902	22,912	1,873
1,044	3,107	38,203	5,336	26,926	75-84	1,833	2,512	11,941	8,526	787
163	593	6,482	816	4,128	85+	370	518	1,901	1,556	138
83,308	136,916	1,794,142	313,952	1,093,876	TOTAL	68,351	87,795	388,167	338,211	53,207
3,929	11,139	153,618	22,220	101,012	65+	6,671	8,610	41,744	32,994	2,798
					FEMALE WHITE					
2,448	3,328	38,010	7,672	22,806	BIRTHS	1,500	2,134	8,062	7,148	1,616
10,549	15,673	188,071	37,164	115,562	0-4	7,532	9,494	39,219	34,902	7,165
17,229	26,476	318,219	66,160	205,789	5-14	12,944	16,811	76,934	61,976	11,989
12,895	18,462	227,397	43,050	141,491	15-24	7,950	12,329	50,130	43,501	11,107
12,380	18,629	237,529	41,690	146,684	25-34	8,570	11,002	46,540	43,278	6,341
11,183	18,670	275,580	44,610	174,894	35-44	10,043	12,220	56,453	52,438	5,620
7,595	16,340	232,147	34,001	143,692	45-54	8,854	10,992	50,331	46,330	4,567
4,891	12,629	183,610	23,142	104,345	55-64	7,095	9,112	39,517	38,458	3,087
3,149	9,176	135,513	16,279	76,845	65-74	5,728	7,340	31,828	28,776	2,167
1,323	4,377	57,081	5,951	32,145	75-84	2,809	3,809	15,135	12,915	982
307	1,024	12,298	1,081	6,587	85+	704	990	3,127	2,773	216
81,501	141,458	1,867,445	313,128	1,148,034	TOTAL	72,229	94,099	409,214	365,347	53,241
4,779	14,577	204,892	23,311	115,577	65+	9,241	12,139	50,090	44,464	3,365
					MALE NON-WHITE					
788	218	10,250	798	2,282	BIRTHS	22	18	416	280	4
3,234	859	45,438	3,130	10,191	0-4	105	69	1,712	1,209	20
4,705	1,298	69,424	4,274	17,169	5-14	168	73	2,781	1,697	67
2,919	639	42,328	2,635	9,693	15-24	92	99	1,419	1,026	94
2,247	592	45,619	2,287	9,534	25-34	111	104	1,518	1,010	55
2,011	653	49,789	1,904	9,922	35-44	96	43	1,749	884	27
1,596	455	34,298	1,764	8,885	45-54	79	34	1,557	528	14
932	283	23,276	1,207	8,247	55-64	65	26	924	462	5
543	161	13,099	786	4,445	65-74	38	24	509	344	6
242	59	4,064	288	1,383	75-84	12	4	208	136	5
48	18	741	51	223	85+	9	2	38	23	0
18,477	5,017	326,076	18,326	79,692	TOTAL	775	478	12,415	7,319	293
833	238	17,905	1,125	6,051	65+	59	30	755	503	11
					FEMALE NON-WHITE					
722	198	10,182	736	2,234	BIRTHS	20	14	374	284	6
3,230	884	45,810	3,092	10,117	0-4	100	47	1,823	1,231	25
4,569	1,321	69,726	4,326	17,280	5-14	141	79	2,686	1,625	74
2,983	779	48,385	2,828	11,553	15-24	98	64	1,606	1,140	83
2,804	769	53,846	2,455	11,486	25-34	130	59	1,758	1,174	28
2,409	684	51,476	2,035	11,411	35-44	105	49	1,812	948	18
1,855	442	38,534	1,610	9,219	45-54	84	23	1,210	617	9
1,159	283	26,708	959	7,253	55-64	53	25	681	456	8
746	199	14,369	553	3,877	65-74	34	24	379	300	3
266	65	5,215	203	1,333	75-84	29	6	124	144	1
69	18	1,165	43	304	85+	6	3	22	31	1
20,090	5,444	355,234	18,104	83,833	TOTAL	780	379	12,101	7,666	250
1,081	282	20,749	799	5,514	65+	69	33	525	475	5

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

PUEBLO COLO	RACINE WIS	RALEIGH NC	READING PA	RENO NEV		RICHMOND VA	ROANOKE VA	ROCHESTR NY	ROCKFORD ILL	SACRMNTO CALIF
					MALE WHITE					
1,424	1,882	1,482	2,608	1,018	BIRTHS	3,380	1,404	6,420	2,788	6,228
7,129	8,529	6,577	12,650	4,373	0-4	15,668	7,132	30,933	12,538	28,812
12,736	14,562	11,575	23,127	7,484	5-14	27,252	13,229	52,580	20,838	49,147
6,854	7,716	10,951	14,479	5,178	15-24	17,279	7,780	30,450	11,353	28,654
7,088	8,666	10,042	16,724	5,524	25-34	20,847	9,343	33,624	13,257	33,338
7,498	8,840	8,714	18,846	6,205	35-44	22,311	9,898	37,952	13,617	35,489
6,452	7,373	6,507	17,780	5,468	45-54	17,816	7,761	32,520	10,783	26,099
4,513	5,680	4,161	13,725	3,649	55-64	11,740	6,200	25,839	8,224	17,312
3,336	4,128	2,445	9,458	2,214	65-74	7,061	3,731	18,318	5,429	10,681
1,488	1,536	898	3,730	859	75-84	2,644	1,397	7,374	2,152	4,206
311	266	155	618	124	85+	481	256	1,188	321	691
57,405	67,296	62,025	131,137	41,078	TOTAL	143,099	66,727	270,778	98,512	234,429
5,135	5,930	3,498	13,806	3,197	65+	10,186	5,384	26,880	7,902	15,578
					FEMALE WHITE					
1,426	1,678	1,336	2,518	936	BIRTHS	3,154	1,430	5,870	2,480	5,958
7,023	8,435	6,335	12,139	4,212	0-4	14,981	6,872	29,263	12,083	27,595
12,561	13,810	11,096	22,631	7,214	5-14	26,640	12,552	50,791	20,209	47,515
7,543	8,591	10,130	16,635	5,362	15-24	20,665	9,771	34,346	13,630	30,952
7,461	8,703	9,743	17,680	5,716	25-34	22,068	10,032	35,819	13,855	32,729
7,472	9,166	8,968	20,179	6,369	35-44	23,232	10,011	41,513	13,814	33,852
6,313	7,408	6,864	18,601	5,167	45-54	19,151	8,458	34,711	10,907	24,343
4,564	5,988	4,904	14,735	3,099	55-64	14,638	6,937	28,613	8,402	16,121
3,442	4,555	3,225	11,051	1,981	65-74	10,211	4,592	22,585	6,207	11,266
1,827	1,960	1,390	4,851	937	75-84	4,946	2,121	10,512	2,759	4,945
474	410	276	943	142	85+	1,027	506	2,389	620	1,079
58,680	69,026	62,931	139,445	40,199	TOTAL	157,559	71,852	290,542	102,486	230,397
5,743	6,925	4,891	16,845	3,060	65+	16,184	7,219	35,486	9,586	17,290
					MALE NON-WHITE					
34	132	598	66	98	BIRTHS	1,470	238	516	162	630
160	526	2,834	340	252	0-4	6,932	1,176	2,363	790	2,774
303	678	5,350	547	330	5-14	11,217	2,231	2,671	1,059	4,158
166	379	3,359	299	254	15-24	6,922	1,073	1,638	522	2,374
171	459	2,573	286	317	25-34	6,656	1,059	2,115	600	3,132
168	340	2,492	291	243	35-44	6,910	1,402	1,623	536	3,299
137	195	2,020	230	180	45-54	5,775	1,107	974	348	1,993
93	97	1,289	197	144	55-64	3,602	925	568	211	1,248
86	45	799	96	55	65-74	2,308	548	249	96	691
48	16	291	29	23	75-84	725	136	73	33	331
12	0	56	6	5	85+	148	33	15	6	38
1,344	2,735	21,263	2,321	1,803	TOTAL	51,195	9,690	12,289	4,201	20,038
146	61	1,146	131	83	65+	3,181	717	337	135	1,060
					FEMALE NON-WHITE					
42	156	612	86	72	BIRTHS	1,474	232	496	140	704
144	538	2,817	332	293	0-4	6,904	1,224	2,385	835	2,810
267	671	5,334	572	324	5-14	11,183	2,245	2,747	1,103	4,136
164	440	3,798	345	249	15-24	8,381	1,317	1,962	641	2,404
174	475	2,953	378	296	25-34	7,886	1,320	2,291	705	3,166
157	296	2,797	325	203	35-44	7,860	1,416	1,550	553	2,509
108	170	2,160	238	148	45-54	6,229	1,185	912	380	1,327
112	79	1,534	102	90	55-64	4,266	956	526	192	867
91	40	1,008	88	45	65-74	2,780	643	295	107	544
54	14	361	34	11	75-84	980	182	93	37	131
7	1	101	7	4	85+	172	46	17	13	20
1,278	2,724	22,863	2,511	1,663	TOTAL	56,641	10,534	12,778	4,566	17,914
152	55	1,470	129	60	65+	3,932	871	405	157	695

SAGINAW MICH	ST JOSPH MO	ST LOUIS MO-ILL	SALT LAK UTAH	SAN ANGE TEX		SAN ANTO TEX	SAN BERN CALIF	SAN DIEG CALIF	SAN FRAN CALIF	SAN JOSE CALIF
					MALE WHITE					
2,312	978	21,224	5,836	800	BIRTHS	9,416	9,654	12,318	26,322	8,738
11,326	4,384	102,763	27,090	3,453	0-4	42,222	46,076	56,510	122,444	40,618
18,789	7,748	167,352	43,247	6,215	5-14	70,549	78,247	91,815	219,263	66,683
10,461	4,739	96,324	26,114	5,022	15-24	57,704	53,800	111,995	154,652	41,866
10,623	4,584	116,738	24,816	3,652	25-34	40,616	50,108	70,790	161,848	44,790
10,804	5,282	115,806	22,663	3,676	35-44	38,628	51,870	69,379	178,595	45,765
9,480	5,167	103,893	17,738	3,297	45-54	29,616	40,769	47,733	151,077	30,612
6,633	4,535	79,590	12,640	2,512	55-64	20,673	30,035	31,487	112,561	18,761
4,440	3,529	49,041	7,984	1,676	65-74	12,937	24,474	21,810	70,722	12,442
1,776	1,632	19,063	3,243	688	75-84	4,833	9,845	8,668	27,651	5,235
322	327	3,267	554	128	85+	856	1,661	1,577	4,213	920
84,654	41,927	849,837	186,089	30,319	TOTAL	318,634	386,885	511,764	1,203,026	307,692
6,538	5,488	71,371	11,781	2,492	65+	18,626	35,980	32,055	102,586	18,597
					FEMALE WHITE					
2,236	944	20,230	5,512	798	BIRTHS	8,838	8,958	12,122	24,812	8,000
11,026	4,260	98,576	26,297	3,351	0-4	40,986	43,783	53,860	117,909	38,698
18,114	7,297	162,715	41,601	6,182	5-14	69,189	76,501	88,976	211,911	64,237
11,852	5,437	111,951	29,674	4,307	15-24	45,924	50,434	62,171	150,355	43,595
10,955	5,023	118,204	24,718	3,957	25-34	42,534	48,252	64,275	159,289	45,330
11,188	5,677	122,478	22,865	3,884	35-44	41,445	51,704	69,115	184,619	45,670
9,319	5,626	110,627	18,198	3,584	45-54	31,889	41,099	48,800	156,521	30,744
6,659	5,395	88,493	13,435	2,823	55-64	24,005	32,680	35,365	118,324	20,511
5,061	4,437	63,788	9,309	1,958	65-74	16,256	26,411	26,777	86,760	15,800
2,413	2,334	29,198	4,573	854	75-84	7,290	11,508	12,246	39,619	7,544
493	525	6,358	928	208	85+	1,604	2,310	2,722	8,332	1,795
87,080	46,011	912,388	191,508	31,108	TOTAL	321,122	384,682	464,307	1,233,639	313,933
7,967	7,296	99,344	14,810	3,020	65+	25,150	40,229	41,745	134,711	25,139
					MALE NON-WHITE					
340	38	5,144	72	36	BIRTHS	730	758	1,314	5,478	396
1,754	172	22,437	331	208	0-4	3,140	3,071	4,604	23,883	1,442
2,489	255	32,640	567	309	5-14	4,675	4,131	5,663	38,628	2,159
927	113	16,538	364	276	15-24	4,417	3,244	7,409	21,392	1,477
1,439	134	16,240	404	158	25-34	2,986	3,327	5,414	25,408	1,744
1,260	146	15,852	428	144	35-44	2,881	2,372	3,636	26,359	1,608
900	143	15,005	230	139	45-54	2,283	1,868	2,050	20,550	1,121
539	127	11,515	187	198	55-64	1,513	1,306	1,226	12,726	758
191	120	6,758	165	61	65-74	1,021	654	599	5,225	316
44	47	2,286	87	36	75-84	299	237	198	1,676	190
6	13	471	10	5	85+	51	47	34	243	25
9,549	1,270	139,742	2,773	1,534	TOTAL	23,266	20,257	30,833	176,090	10,840
241	180	9,515	262	102	65+	1,371	938	831	7,144	531
					FEMALE NON-WHITE					
338	40	4,992	56	74	BIRTHS	690	650	1,174	5,420	338
1,752	150	22,596	359	212	0-4	3,173	2,952	4,564	23,774	1,390
2,410	236	33,059	616	318	5-14	4,636	3,977	5,660	38,037	2,016
1,170	134	20,473	370	214	15-24	3,113	2,563	3,862	22,669	1,506
1,555	147	21,747	393	213	25-34	3,644	2,997	4,933	28,080	1,797
1,185	166	20,062	361	179	35-44	3,320	2,091	3,343	26,948	1,500
718	168	17,032	172	188	45-54	2,661	1,512	1,885	16,386	668
430	162	12,383	167	210	55-64	1,831	948	1,047	8,775	562
176	117	7,292	105	98	65-74	1,166	604	574	4,322	300
57	76	2,804	30	29	75-84	459	248	193	1,359	90
16	17	688	2	8	85+	126	66	46	234	21
9,469	1,373	158,136	2,575	1,669	TOTAL	24,129	17,958	26,107	170,604	9,850
249	210	10,784	137	135	65+	1,751	918	813	5,935	411

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

SANTA BR CALIF	SAVANNAH GA	SCRANTON PA	SEATTLE WASH	SHREVPRT LA		SIOUX CY IOWA	SIOUX FL S DAK	SO BEND IND	SPOKANE WASH	SPRNGFLD ILL
					MALE WHITE					
2,098	1,784	2,154	12,052	2,252	BIRTHS	1,396	1,212	2,426	3,342	1,712
9,322	7,959	10,608	60,189	11,324	0-4	6,093	5,615	12,251	15,628	7,694
15,435	12,437	20,353	104,484	18,841	5-14	11,039	9,303	23,045	27,529	13,264
12,407	8,902	12,656	64,068	11,562	15-24	6,163	5,038	16,388	17,569	7,389
11,708	9,059	12,200	68,272	13,701	25-34	5,961	5,402	13,768	16,084	7,954
11,453	8,723	15,956	74,249	13,133	35-44	6,190	5,464	14,945	17,926	8,714
8,432	6,476	15,066	61,117	9,586	45-54	5,513	4,129	12,808	15,219	8,341
6,089	3,866	11,704	42,846	6,545	55-64	4,919	3,385	9,830	11,095	6,481
4,369	2,308	8,667	30,837	3,818	65-74	3,791	2,415	5,955	8,745	4,480
1,781	776	2,884	13,683	1,464	75-84	1,569	969	2,259	4,365	2,020
316	134	470	2,232	266	85+	329	194	436	819	356
81,312	60,640	110,564	521,977	90,240	TOTAL	51,567	41,914	111,685	134,979	66,693
6,466	3,218	12,021	46,752	5,548	65+	5,689	3,578	8,650	13,929	6,856
					FEMALE WHITE					
2,002	1,722	2,070	11,734	2,038	BIRTHS	1,234	1,196	2,384	3,066	1,558
8,858	7,626	10,287	57,769	11,024	0-4	5,881	5,428	11,695	14,948	7,280
15,156	12,356	19,399	101,462	18,312	5-14	10,421	9,002	22,184	26,586	12,641
11,692	9,156	14,545	68,882	13,343	15-24	7,162	6,317	14,238	18,767	9,241
10,470	9,114	14,245	66,753	14,198	25-34	6,350	5,550	14,721	16,571	8,847
10,819	8,935	18,136	75,452	13,388	35-44	6,570	5,407	15,856	18,531	9,813
8,845	6,572	16,920	60,629	10,128	45-54	5,928	4,362	13,157	15,039	9,296
6,821	4,714	13,882	45,255	7,469	55-64	5,532	3,648	10,108	11,466	7,508
5,596	3,308	10,781	35,650	4,814	65-74	4,214	2,867	6,989	9,803	5,792
2,653	1,404	4,197	17,061	2,101	75-84	1,889	1,213	3,005	4,934	2,793
565	291	750	3,401	462	85+	423	253	625	1,087	615
81,475	63,476	123,142	532,314	95,239	TOTAL	54,370	44,047	112,578	137,732	73,826
8,814	5,003	15,728	56,112	7,377	65+	6,526	4,333	10,619	15,824	9,200
					MALE NON-WHITE					
100	932	24	808	1,552	BIRTHS	40	10	284	94	92
400	4,201	47	3,681	7,163	0-4	159	23	1,138	452	432
526	7,257	83	5,711	12,013	5-14	189	43	1,820	590	612
698	4,486	38	3,129	6,641	15-24	104	117	796	439	302
579	3,283	47	3,791	4,441	25-34	119	86	796	433	334
344	3,519	53	4,167	4,119	35-44	111	59	895	374	291
501	3,238	46	3,309	3,865	45-54	97	33	681	285	314
295	2,216	38	2,079	3,334	55-64	66	8	502	182	273
125	1,322	37	1,088	2,434	65-74	46	9	242	112	162
53	355	7	573	948	75-84	20	4	84	61	95
5	72	1	71	221	85+	3	3	13	7	17
3,526	29,949	397	27,599	45,179	TOTAL	914	385	6,967	2,935	2,832
183	1,749	45	1,732	3,603	65+	69	16	339	180	274
					FEMALE NON-WHITE					
106	982	16	866	1,606	BIRTHS	30	16	250	98	106
417	4,384	47	3,721	7,042	0-4	158	46	1,161	425	420
533	7,415	85	5,634	12,032	5-14	210	58	1,773	573	581
391	5,023	51	3,340	7,185	15-24	172	35	933	387	414
438	4,111	53	4,106	6,085	25-34	137	24	1,074	479	382
333	4,480	52	4,028	5,464	35-44	106	27	971	365	397
233	3,862	47	2,046	4,789	45-54	75	15	712	173	365
161	2,396	41	1,305	3,829	55-64	70	9	416	147	311
100	1,657	40	830	2,930	65-74	46	7	257	96	190
35	583	9	254	1,159	75-84	21	3	74	34	103
8	123	3	59	308	85+	3	5	13	8	25
2,649	34,234	428	25,323	50,823	TOTAL	998	229	7,384	2,687	3,188
143	2,363	52	1,143	4,397	65+	70	15	344	138	318

SPRNGFLD MO	SPRNGFLD OHIO	SPRNGFLD MASS	STEUBNVL OHIO-WVA	STOCKTON CALIF		SYRACUSE NY	TACOMA WASH	TAMPA FLA	TER HAUT IND	TEXRKANA TEX-ARK
					MALE WHITE					
1,386	1,358	5,698	1,806	2,512	BIRTHS	6,898	3,682	6,270	1,046	606
6,383	6,522	27,999	8,844	11,636	0-4	33,030	16,324	29,970	5,203	3,264
11,240	12,360	48,767	16,349	22,694	5-14	54,148	29,696	55,413	9,390	6,968
8,627	7,156	31,772	9,725	15,872	15-24	35,175	28,125	34,261	6,763	4,171
7,519	6,795	30,889	9,940	13,923	25-34	34,256	19,744	35,645	5,664	3,705
7,595	8,029	36,475	10,929	15,561	35-44	36,274	20,534	40,232	6,577	4,592
6,641	6,663	29,002	9,780	13,843	45-54	29,575	16,608	36,383	5,646	4,375
5,126	4,832	22,270	7,017	10,072	55-64	23,052	12,058	34,728	4,910	3,331
4,029	3,333	16,477	4,744	7,677	65-74	16,548	9,182	43,968	3,694	2,263
1,931	1,547	5,989	1,915	3,220	75-84	6,501	4,045	16,279	1,704	951
368	365	1,076	302	483	85+	1,202	731	2,355	288	165
59,459	57,602	250,516	79,545	114,981	TOTAL	269,761	157,047	329,234	49,839	33,785
6,328	5,245	23,342	6,961	11,380	65+	24,251	13,958	62,602	5,686	3,379
					FEMALE WHITE					
1,196	1,256	5,426	1,662	2,284	BIRTHS	6,520	3,552	6,046	1,056	598
5,919	6,282	26,709	8,548	11,261	0-4	31,379	15,796	28,638	5,093	3,084
10,873	12,162	46,761	15,878	22,015	5-14	51,958	28,777	54,119	9,203	6,802
9,930	8,241	35,404	10,807	14,786	15-24	36,875	20,387	36,769	7,577	4,326
7,884	7,497	31,434	10,680	13,679	25-34	35,797	18,066	37,864	5,784	4,083
8,054	8,470	37,746	11,879	15,606	35-44	38,096	20,083	44,445	7,102	4,931
7,143	6,797	30,269	9,695	12,552	45-54	30,537	16,547	41,833	6,299	4,542
6,268	5,183	25,818	6,429	9,304	55-64	24,398	12,583	45,648	5,524	3,658
4,975	4,113	20,862	4,604	7,258	65-74	19,122	10,097	45,231	4,471	2,493
2,649	2,205	9,152	1,976	3,169	75-84	8,944	4,810	16,563	2,206	1,150
601	541	2,060	405	631	85+	2,182	1,008	2,969	458	262
64,296	61,491	266,215	80,901	110,261	TOTAL	279,288	148,154	354,079	53,717	35,331
8,225	6,859	32,074	6,985	11,058	65+	30,248	15,915	64,763	7,135	3,905
					MALE NON-WHITE					
32	148	294	84	304	BIRTHS	316	380	1,500	68	306
137	802	1,324	459	1,540	0-4	1,314	1,477	6,776	339	1,548
221	1,350	1,725	842	2,873	5-14	1,603	1,722	9,271	448	2,715
176	665	1,207	535	1,565	15-24	1,035	1,908	6,203	366	1,295
224	687	1,431	403	1,218	25-34	1,286	1,664	5,904	382	878
195	717	1,001	401	1,658	35-44	923	1,239	5,126	259	1,028
141	639	551	354	2,462	45-54	599	605	4,551	243	1,107
114	479	345	414	1,796	55-64	363	249	3,152	207	1,007
84	348	213	180	806	65-74	178	130	1,660	191	747
41	125	74	56	315	75-84	62	59	570	75	303
9	24	12	9	44	85+	11	8	121	8	63
1,342	5,836	7,883	3,653	14,277	TOTAL	7,374	9,061	43,334	2,518	10,691
134	497	299	245	1,165	65+	251	197	2,351	274	1,113
					FEMALE NON-WHITE					
28	140	314	86	326	BIRTHS	252	416	1,540	76	332
143	863	1,317	471	1,535	0-4	1,244	1,480	6,785	298	1,532
215	1,340	1,739	814	2,625	5-14	1,608	1,716	9,518	437	2,754
147	774	1,185	525	1,276	15-24	1,220	939	6,613	337	1,468
126	822	1,404	431	1,402	25-34	1,307	1,580	6,502	215	1,230
151	880	960	459	1,540	35-44	870	905	5,745	290	1,310
118	713	609	389	945	45-54	549	322	4,883	296	1,292
123	497	384	327	634	55-64	314	213	3,189	230	1,072
100	407	241	176	379	65-74	150	125	1,795	183	812
42	172	110	58	112	75-84	75	39	624	82	296
14	43	19	7	22	85+	21	9	152	16	84
1,179	6,511	7,968	3,657	10,470	TOTAL	7,358	7,328	45,806	2,384	11,850
156	622	370	241	513	65+	246	173	2,571	281	1,192

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

TOLEDO OHIO	TOPEKA KANS	TRENTON NJ	TUCSON ARIZ	TULSA OKLA		TUSCALSA ALA	TYLER TEX	UTICA NY	WACO TEX	WASHNGTN DC-MD-VA
					MALE WHITE					
4,722	1,904	2,220	3,334	4,274	BIRTHS	806	668	3,808	1,470	18,470
23,781	8,225	10,883	15,056	21,201	0-4	3,850	3,187	17,912	6,782	84,972
40,415	12,095	19,867	26,222	38,906	5-14	6,927	6,225	31,585	11,774	142,871
22,676	9,011	15,985	18,714	22,302	15-24	7,499	3,800	19,192	9,200	103,285
24,804	9,484	14,919	15,772	25,761	25-34	5,397	3,814	19,165	8,253	106,961
27,228	8,413	17,250	16,376	26,477	35-44	5,039	4,276	22,437	8,392	116,240
24,389	6,189	14,966	13,037	20,703	45-54	4,345	3,840	18,723	6,937	87,340
19,780	5,293	10,670	9,226	15,174	55-64	2,979	2,871	14,112	5,380	52,935
13,212	3,529	7,287	6,659	9,461	65-74	1,983	1,783	11,122	3,794	27,374
4,767	1,551	2,633	1,990	3,787	75-84	806	692	4,671	1,476	9,510
801	353	362	293	738	85+	123	122	916	262	1,776
201,853	64,143	114,822	123,305	184,510	TOTAL	38,948	30,610	159,835	62,250	733,264
18,780	5,433	10,282	8,902	13,986	65+	2,912	2,597	16,709	5,532	38,660
					FEMALE WHITE					
4,594	1,758	2,250	3,288	3,916	BIRTHS	826	628	3,762	1,308	17,428
22,554	7,913	10,672	14,484	20,414	0-4	3,792	3,002	17,682	6,586	82,031
39,174	11,607	18,778	25,200	37,299	5-14	6,846	5,978	30,253	11,396	139,093
25,724	9,606	14,644	18,356	26,351	15-24	7,008	4,241	19,670	9,419	101,642
25,635	9,118	14,930	15,997	27,832	25-34	5,383	4,208	19,759	8,105	105,124
28,851	8,211	18,115	17,475	27,039	35-44	4,827	4,453	23,446	8,017	124,285
25,337	6,822	15,400	13,918	22,093	45-54	4,233	4,083	19,114	7,171	92,962
20,560	5,964	11,829	10,495	17,067	55-64	3,055	3,162	15,367	6,015	61,829
15,394	4,580	8,735	6,912	11,624	65-74	2,342	2,079	12,809	4,363	39,920
7,039	2,399	3,565	2,471	5,095	75-84	1,077	955	6,052	2,099	17,980
1,414	593	735	440	1,150	85+	208	195	1,552	449	4,299
211,682	66,813	117,203	125,748	195,964	TOTAL	38,771	32,356	165,704	63,620	769,165
23,847	7,572	13,035	9,823	17,869	65+	3,627	3,229	20,413	6,911	62,199
					MALE NON-WHITE					
648	168	554	294	614	BIRTHS	462	396	114	370	8,262
3,197	788	2,425	1,187	2,760	0-4	2,339	1,606	436	1,632	34,152
4,994	1,036	3,591	1,936	4,370	5-14	4,033	2,657	636	2,822	50,505
2,399	708	2,203	1,400	2,286	15-24	2,314	1,760	366	1,520	31,891
2,748	708	2,952	1,082	1,969	25-34	1,552	1,203	419	1,252	37,063
2,694	533	2,573	943	1,910	35-44	1,340	1,068	327	1,227	35,156
2,184	485	1,657	772	1,802	45-54	1,308	1,178	252	1,163	26,954
1,542	412	1,017	626	1,584	55-64	904	908	134	880	15,659
829	298	514	358	1,009	65-74	616	595	75	749	7,327
265	100	144	115	366	75-84	278	235	24	272	2,606
51	38	35	32	84	85+	65	49	4	57	532
20,903	5,106	17,111	8,451	18,140	TOTAL	14,749	11,259	2,673	11,574	241,845
1,145	436	693	505	1,459	65+	959	879	103	1,078	10,465
					FEMALE NON-WHITE					
700	170	592	268	576	BIRTHS	414	334	124	390	7,918
3,318	689	2,392	1,285	2,672	0-4	2,345	1,597	428	1,634	34,018
4,936	1,003	3,615	1,900	4,435	5-14	4,009	2,687	609	2,753	51,033
2,930	726	2,600	1,208	2,635	15-24	2,619	1,915	386	1,719	36,106
3,416	766	2,965	1,121	2,647	25-34	2,095	1,435	451	1,591	40,294
3,036	581	2,396	914	2,481	35-44	1,787	1,272	293	1,400	38,611
2,191	486	1,558	788	2,152	45-54	1,562	1,321	188	1,308	28,016
1,443	484	1,024	524	1,775	55-64	1,056	896	118	1,008	16,166
872	342	502	281	1,039	65-74	746	684	60	835	8,907
281	118	156	103	399	75-84	302	259	21	306	3,643
70	29	48	32	125	85+	58	59	5	93	829
22,493	5,224	17,256	8,156	20,360	TOTAL	16,579	12,125	2,559	12,647	257,623
1,223	489	706	416	1,563	65+	1,106	1,002	86	1,234	13,379

WATERLOO IOWA	W PALM B FLA	WHEELING WVA-OHIO	WICHITA KANS	WCHTA FL TEX		WILKES B PA	WILMNGTN DEL-NJ	WINST SA NC	WORCESTR MASS	YORK PA
					MALE WHITE					
1,638	1,616	1,932	4,296	1,586	BIRTHS	3,066	3,914	1,768	6,822	2,606
7,442	7,972	9,053	21,340	7,374	0-4	14,824	19,265	8,350	30,929	12,763
12,662	14,697	17,315	34,106	11,321	5-14	29,920	32,109	14,061	54,648	22,683
7,383	8,690	10,921	19,546	11,775	15-24	19,358	18,879	9,872	34,866	13,463
7,308	9,766	10,628	23,862	9,254	25-34	18,457	21,621	11,486	32,401	14,796
7,284	11,095	12,164	23,002	7,740	35-44	22,985	23,862	10,083	38,817	15,811
6,132	10,203	11,340	16,274	5,782	45-54	23,887	18,601	7,142	34,596	13,627
4,490	9,582	8,614	10,455	4,430	55-64	18,297	12,300	4,936	26,520	10,500
3,014	9,470	6,736	6,079	2,732	65-74	12,293	7,764	2,620	19,526	6,814
1,315	3,123	3,275	2,547	1,092	75-84	3,974	2,808	946	7,925	2,889
267	482	508	505	220	85+	566	543	159	1,493	532
57,297	85,080	90,554	157,716	61,720	TOTAL	164,561	157,752	69,655	281,721	113,878
4,596	13,075	10,519	9,131	4,044	65+	16,833	11,115	3,725	28,944	10,235
					FEMALE WHITE					
1,514	1,518	1,860	3,930	1,510	BIRTHS	2,934	3,606	1,590	6,208	2,400
7,232	7,855	8,831	20,333	7,142	0-4	14,391	18,492	7,937	29,479	12,281
12,055	14,422	16,876	32,767	11,007	5-14	28,557	30,877	13,472	52,392	22,007
8,839	9,207	11,666	22,535	8,487	15-24	21,509	20,503	11,349	35,673	14,743
7,433	10,189	11,177	23,961	8,604	25-34	20,787	22,930	11,875	33,982	15,473
7,637	12,020	13,162	22,926	7,342	35-44	26,745	24,712	10,380	41,984	16,595
6,268	11,841	11,862	16,593	6,165	45-54	26,064	18,353	7,886	35,923	14,018
4,784	11,673	9,484	11,483	5,029	55-64	21,504	13,090	5,855	29,936	11,255
3,621	9,615	7,530	8,140	3,276	65-74	14,907	9,406	3,466	24,031	8,101
1,807	3,390	3,724	3,889	1,474	75-84	5,678	4,143	1,476	11,455	3,725
432	639	873	872	284	85+	1,084	952	309	2,759	815
60,108	90,851	95,185	163,499	58,810	TOTAL	181,226	163,058	74,005	297,614	119,013
5,860	13,644	12,127	12,901	5,034	65+	21,669	14,501	5,251	38,245	12,641
					MALE NON-WHITE					
96	884	64	458	166	BIRTHS	26	730	692	68	102
441	3,791	248	1,991	614	0-4	65	3,312	2,939	287	430
652	5,241	485	2,541	937	5-14	124	4,837	5,059	368	678
300	4,067	335	1,397	862	15-24	126	2,891	3,205	266	332
360	4,602	250	1,641	666	25-34	79	2,854	2,481	337	312
292	3,642	229	1,285	504	35-44	60	2,988	2,392	230	322
195	2,891	250	810	415	45-54	41	2,466	2,247	167	222
143	1,825	263	572	308	55-64	63	1,716	1,761	145	204
74	848	177	324	203	65-74	35	983	909	88	101
33	373	67	117	53	75-84	12	333	214	40	22
4	39	23	33	12	85+	1	62	46	11	8
2,494	27,319	2,327	10,711	4,574	TOTAL	606	22,442	21,253	1,939	2,631
111	1,260	267	474	268	65+	48	1,378	1,169	139	131
					FEMALE NON-WHITE					
122	790	46	500	166	BIRTHS	22	730	648	58	96
464	3,926	248	2,050	598	0-4	57	3,271	2,998	269	446
654	5,392	497	2,561	958	5-14	117	4,928	5,295	380	688
389	3,560	310	1,643	619	15-24	99	3,061	3,738	298	384
374	3,732	231	1,839	740	25-34	75	3,156	3,016	332	405
294	3,294	261	1,309	526	35-44	65	3,146	2,954	228	340
200	2,521	248	869	472	45-54	57	2,503	2,901	166	211
109	1,499	238	548	351	55-64	62	1,517	2,107	133	199
66	691	165	328	201	65-74	34	925	1,087	96	103
26	192	56	127	60	75-84	10	330	331	36	27
7	49	22	31	9	85+	3	68	88	16	11
2,583	24,856	2,476	11,305	4,534	TOTAL	579	22,905	24,515	1,954	2,814
99	932	243	486	270	65+	47	1,323	1,506	148	141

TABLE 2 SMSA 1960 LIVE BIRTHS AND 1960 CENSUS ENUMERATION BY AGE, COLOR AND SEX

YOUNGSTN OHIO		ALL SMSA
	MALE WHITE	
5,380	BIRTHS	1,176,914
26,883	0-4	5,608,738
47,083	5-14	9,603,741
25,386	15-24	6,326,505
28,972	25-34	6,530,743
34,350	35-44	6,947,775
26,269	45-54	5,813,606
18,670	55-64	4,318,236
14,149	65-74	2,812,298
5,462	75-84	1,036,461
826	85+	173,878
228,050	TOTAL	49,171,981
20,437	65+	4,022,637
	FEMALE WHITE	
5,004	BIRTHS	1,116,274
25,474	0-4	5,396,251
45,075	5-14	9,264,279
28,819	15-24	6,608,309
30,954	25-34	6,715,965
35,696	35-44	7,280,374
26,300	45-54	6,081,982
19,388	55-64	4,707,196
14,856	65-74	3,390,237
6,093	75-84	1,458,864
1,227	85+	311,689
233,882	TOTAL	51,215,146
22,176	65+	5,160,790
	MALE NON-WHITE	
784	BIRTHS	216,756
3,417	0-4	944,024
5,248	5-14	1,419,493
2,834	15-24	847,364
3,256	25-34	887,777
2,933	35-44	847,979
2,311	45-54	654,569
1,921	55-64	446,079
1,041	65-74	236,878
276	75-84	78,684
60	85+	15,198
23,297	TOTAL	6,378,045
1,377	65+	330,760
	FEMALE NON-WHITE	
656	BIRTHS	213,192
3,543	0-4	945,351
5,200	5-14	1,428,682
3,210	15-24	960,123
3,665	25-34	1,033,869
3,066	35-44	938,183
2,257	45-54	685,994
1,640	55-64	455,598
882	65-74	261,521
264	75-84	93,212
50	85+	21,493
23,777	TOTAL	6,824,026
1,196	65+	376,226

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
CONGENITAL MALFORMATIONS (I.S.C. 750-759)

	MALE WHITE				FEMALE WHITE					MALE NON-WHITE				FEMALE NON-WHITE			
	-28 DAYS		-1 YR.		-28 DAYS		-1 YR.		S.M.S.A.	-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
	11	2.46	17	3.80	11	2.46	14	3.14	ABILENE	1	3.70	2	7.41	0	0.00	0	0.00
	53	3.14	74	4.39	40	2.53	50	3.17	AKRON	1	0.52	3	1.57	4	2.20	6	3.30
	9	3.77	13	5.44	9	3.91	12	5.21	ALBANY GA	6	4.33	6	4.33	2	1.54	5	3.84
	56	2.71	73	3.54	35	1.75	60	3.00	ALBANY NY	2	1.98	5	4.96	1	1.15	2	2.30
	33	2.65	45	3.62	25	2.16	38	3.28	ALBUQUERQUE	0	0.00	0	0.00	2	3.00	2	3.00
	37	2.51	59	4.00	31	2.30	49	3.63	ALLENTOWN	2	7.58	2	7.58	0	0.00	0	0.00
	13	3.07	17	4.01	5	1.25	7	1.75	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
	13	2.18	20	3.36	13	2.27	20	3.49	AMARILLO	1	2.45	1	2.45	1	2.16	1	2.16
	29	4.94	40	6.81	13	2.15	17	2.81	ANN ARBOR	1	1.87	1	1.87	0	0.00	4	6.94
	9	2.41	12	3.21	7	2.02	9	2.60	ASHEVILLE	1	1.98	1	1.98	0	0.00	1	2.31
	86	2.92	131	4.44	52	1.95	90	3.37	ATLANTA	18	1.61	40	3.58	18	1.67	29	2.69
	11	3.09	15	4.21	7	2.10	10	3.00	ATLANTIC CITY	1	0.85	1	0.85	6	5.24	6	5.24
	13	2.38	17	3.11	19	3.82	23	4.63	AUGUSTA	4	1.40	4	1.40	4	1.38	5	1.72
	19	2.68	25	3.53	14	1.94	21	2.91	AUSTIN	2	1.63	3	2.44	2	1.88	2	1.88
	31	2.87	44	4.07	21	2.09	32	3.19	BAKERSFIELD	0	0.00	2	1.83	1	0.87	2	1.75
	136	2.96	206	4.48	105	2.44	169	3.93	BALTIMORE	34	1.78	57	2.99	40	2.11	60	3.16
	9	1.40	14	2.17	19	3.08	29	4.70	BATON ROUGE	8	2.27	10	2.84	5	1.48	6	1.77
	11	2.47	15	3.37	7	1.67	10	2.38	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
	19	2.07	25	2.72	14	1.75	23	2.88	BEAUMONT	6	2.01	9	3.01	5	1.55	6	1.87
	12	4.15	16	5.53	3	0.97	7	2.27	BILLINGS	0	0.00	0	0.00	0	0.00	0	0.00
	21	2.61	33	4.10	21	2.85	29	3.94	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
	38	2.70	54	3.83	25	1.91	48	3.68	BIRMINGHAM	20	2.22	31	3.44	17	1.82	27	2.89
	262	2.54	383	3.71	225	2.30	327	3.34	BOSTON	9	1.94	15	3.24	3	0.69	8	1.84
	52	2.71	85	4.43	41	2.19	61	3.25	BRIDGEPORT	2	1.22	8	4.87	1	0.56	3	1.67
	25	2.88	36	4.15	25	2.99	35	4.19	BROCKTON	1	4.07	2	8.13	3	9.80	4	13.07
	20	2.34	32	3.75	16	1.96	27	3.31	BROWNSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
	101	2.36	166	3.88	87	2.15	143	3.54	BUFFALO	13	2.79	23	4.94	9	1.97	13	2.85
	36	3.20	51	4.54	35	3.28	48	4.50	CANTON	3	3.60	4	4.80	1	1.33	2	2.67
	8	1.46	14	2.55	8	1.49	14	2.60	CEDAR RAPIDS	0	0.00	0	0.00	0	0.00	0	0.00
	10	2.30	18	4.14	10	2.56	13	3.33	CHAMPAIGN	0	0.00	2	6.54	0	0.00	0	0.00
	16	2.53	22	3.49	6	1.00	10	1.67	CHARLESTON SC	4	0.97	8	1.94	5	1.26	9	2.26
	20	2.32	36	4.17	23	2.88	36	4.50	CHARLESTON WVA	0	0.00	2	3.47	1	2.56	1	2.56
	25	3.34	37	4.95	18	2.65	26	3.83	CHARLOTTE	11	3.39	11	3.39	3	0.92	7	2.14
	20	2.50	33	4.12	26	3.36	37	4.78	CHATTANOOGA	10	4.35	12	5.22	1	0.46	5	2.32
	449	2.46	671	3.67	340	1.95	559	3.20	CHICAGO	51	1.01	95	1.88	66	1.31	112	2.22
	91	2.51	144	3.98	95	2.76	134	3.89	CINCINNATI	16	2.57	19	3.05	12	2.09	24	4.18
	122	2.39	183	3.59	123	2.52	198	4.05	CLEVELAND	43	3.65	60	5.10	34	2.84	50	4.18
	13	3.35	22	5.68	9	2.42	12	3.23	COLORADO SPRGS	3	25.00	3	25.00	1	5.21	1	5.21
	14	2.24	20	3.20	10	1.73	16	2.76	COLUMBIA	6	1.69	13	3.65	5	1.50	10	3.00
	26	3.74	37	5.32	8	1.29	12	1.93	COLUMBUS GA	5	1.67	8	2.67	4	1.34	7	2.35
	58	2.44	87	3.67	52	2.26	73	3.17	COLUMBUS OHIO	6	1.50	10	2.50	9	2.34	13	3.38
	21	2.19	35	3.65	27	2.94	45	4.90	CORPUS CHRISTI	0	0.00	2	4.12	0	0.00	1	1.87
	88	2.58	124	3.63	96	2.98	131	4.07	DALLAS	13	1.45	19	2.13	18	2.11	29	3.39
	29	2.97	42	4.31	24	2.55	34	3.61	DAVENPORT	0	0.00	0	0.00	0	0.00	0	0.00
	58	2.50	80	3.44	49	2.17	71	3.15	DAYTON	13	4.10	20	6.31	7	2.05	11	3.22
	10	2.59	15	3.89	5	1.30	10	2.59	DECATUR	0	0.00	0	0.00	2	7.58	3	11.36
	83	2.44	127	3.74	59	1.76	103	3.08	DENVER	4	2.12	6	3.17	0	0.00	3	1.56
	28	2.83	38	3.84	16	1.72	28	3.01	DES MOINES	2	3.14	3	4.72	1	2.01	1	2.01
	341	2.90	505	4.30	233	2.07	392	3.48	DETROIT	53	2.23	84	3.53	36	1.52	62	2.62
	14	3.79	18	4.87	8	2.40	13	3.90	DUBUQUE	0	0.00	0	0.00	0	-	0	-
	25	2.67	38	4.06	22	2.32	30	3.16	DULUTH	1	5.56	1	5.56	0	0.00	0	0.00
	7	2.76	10	3.94	6	2.83	9	4.25	DURHAM	4	2.73	5	3.42	1	0.71	3	2.13
	54	2.81	77	4.01	33	1.76	45	2.39	EL PASO	0	0.00	1	1.50	0	0.00	0	0.00
	30	3.56	37	4.39	24	2.94	38	4.66	ERIE	1	2.19	2	4.39	2	4.33	3	6.49
	13	2.15	22	3.63	13	2.31	22	3.91	EUGENE	1	15.15	1	15.15	0	0.00	0	0.00
	25	3.80	33	5.02	17	2.80	23	3.79	EVANSVILLE	2	3.33	2	3.33	0	0.00	0	0.00
	26	2.11	47	3.82	17	1.49	25	2.19	FALL RIVER	1	2.98	1	2.98	0	0.00	1	3.47
	13	2.85	17	3.72	16	3.80	22	5.22	FARGO	0	0.00	0	0.00	0	0.00	0	0.00
	37	2.66	60	4.31	33	2.49	53	4.00	FLINT	8	3.73	14	6.54	5	2.30	7	3.22
	18	2.33	34	4.41	15	1.97	20	2.63	FT. LAUDERDALE	5	1.42	10	2.85	4	1.10	10	2.75
	6	2.68	6	2.68	3	1.47	5	2.45	FORT SMITH	1	5.56	1	5.56	0	0.00	1	4.63
	18	2.14	25	2.97	18	2.18	25	3.03	FORT WAYNE	3	3.97	3	3.97	1	1.23	1	1.23
	55	2.96	73	3.92	48	2.75	65	3.73	FORT WORTH	6	1.90	13	4.13	5	1.78	11	3.91
	27	2.12	42	3.30	27	2.18	38	3.07	FRESNO	3	2.42	5	4.03	3	2.27	5	3.79
	9	3.55	13	5.12	7	2.79	9	3.59	GADSDEN	1	1.54	2	3.09	1	1.62	2	3.24
	12	3.11	16	4.14	9	2.40	15	4.00	GALVESTON	5	3.74	7	5.23	2	1.51	4	3.02
	46	2.35	75	3.83	54	2.89	77	4.12	GARY	14	3.17	20	4.53	12	2.71	19	4.30
	43	3.13	60	4.36	25	1.89	37	2.80	GRAND RAPIDS	1	1.15	3	3.45	1	1.11	2	2.22
	7	2.00	11	3.15	7	2.27	12	3.89	GREAT FALLS	0	0.00	0	0.00	2	9.80	2	9.80
	20	3.57	26	4.64	20	3.70	30	5.54	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
	21	3.01	34	4.87	17	2.59	22	3.36	GREENSBORO	6	2.53	9	3.79	1	0.45	4	1.80
	15	2.31	21	3.24	19	3.27	24	4.14	GREENVILLE	7	4.02	11	6.32	6	3.10	8	4.13
	16	2.14	26	3.48	12	1.79	16	2.39	HAMILTON	2	3.58	2	3.58	2	4.90	2	4.90
	29	2.73	41	3.87	26	2.64	33	3.35	HARRISBURG	2	1.67	4	3.33	3	2.67	3	2.67
	56	2.46	80	3.52	58	2.67	82	3.78	HARTFORD	1	0.64	5	3.21	5	3.22	10	6.44
	14	1.79	23	2.95	16	2.27	21	2.98	HONOLULU	30	2.04	51	3.46	20	1.43	41	2.93
	78	2.04	128	3.34	66	1.87	112	3.17	HOUSTON	23	1.69	54	3.83	26	2.03	45	3.51
	25	3.05	33	4.02	30	3.94	40	5.25	HUNTINGTON	1	3.62	1	3.62	0	0.00	1	3.55
	14	3.15	19	4.27	12	2.90	17	4.11	HUNTSVILLE	0	0.00	0	0.00	3	2.98	4	3.97
	56	2.36	91	3.84	49	2.22	83	3.76	INDIANAPOLIS	13	2.37	20	3.65	11	2.11	21	4.03
	9	1.92	15	3.21	10	2.28	13	2.96	JACKSON MICH	2	10.10	3	15.15	1	4.39	1	4.39
	10	2.27	15	3.40	10	2.47	13	3.21	JACKSON MISS	11	2.43	14	3.09	2	0.48	2	0.48
	48	3.45	75	5.38	28	2.13	46	3.49	JACKSONVILLE	15	2.88	23	4.42	11	2.11	18	3.46
	61	3.45	89	5.04	42	2.57	67	4.10	JERSEY CITY	4	1.53	6	2.29	8	2.93	9	3.30
	24	2.68	26	2.90	24	2.84	35	4.15	JOHNSTOWN	1	4.63	1	4.63	0	0.00	1	5.95
	14	2.22	25	3.97	15	2.55	21	3.58	KALAMAZOO	2	6.29	3	9.43	1	3.27	3	9.80
	106	3.07	161	4.66	62	1.88	105	3.19	KANSAS CITY	10	1.44	20	2.88	13	2.23	22	3.77
	15	3.77	22	5.53	10	2.39	17	4.07	KENOSHA	0	0.00	0	0.00	0	0.00	0	0.00
	33	2.89	52	4.55	22	1.96	35	3.11	KNOXVILLE	1	0.88	2	1.76	4	3.62	4	3.62
	14	2.57	16	2.93	6	1.23	11	2.26	LAKE CHARLES	1	0.58	1	0.58	1	0.55	6	3.31
	23	2.35	39	3.98	18	1.99	28	3.10	LANCASTER	1	7.58	1	7.58	1	7.25	1	7.25
	31	2.72	42	3.68	24	2.13	35	3.11	LANSING	0	0.00	0	0.00	1	2.25	3	6.76
	15	3.59	21	5.03	7	1.79	10	2.56	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
	12	2.62	14	3.05	11	2.53	18	4.14	LAS VEGAS	2	2.30	2	2.30	4	4.66	6	6.99
	15	3.84	22	5.63	8	2.21	11	3.04	LAWTON	1	1.33	1	1.33	0	0.00	1	1.24
	10	2.34	16	3.75	6	1.60	7	1.87	LEXINGTON	3	3.33	4	4.44	2	2.18	2	2.18
	7	2.02	14	4.04	10	2.88	13	3.75	LIMA	0	0.00	1	3.03	0	0.00	0	0.00
	23	3.46	35	5.27	13	2.19	27	4.54	LINCOLN	0	0.00	1	5.56	0	0.00	1	4.63
	25	3.55	32	4.55	18	2.54	24	3.38	LITTLE ROCK	3	1.08	7	2.51	2	0.73	4	1.46
	18	2.26	31	3.89	15	2.03	26	3.51	LORAIN	1	1.36	1	1.36	1	1.67	1	1.67
	936	2.57	785	3.76	411	2.07	621	3.12	LOS ANGELES	62	2.04	106	3.35	57	1.95	98	3.35

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
CONGENITAL MALFORMATIONS (1.S.C. 750-759)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
66	2.63	103	4.11	52	2.22	87	3.71	LOUISVILLE	8	1.98	12	2.98	2	0.52	7	1.83
28	4.22	40	6.03	10	1.58	21	3.31	LUBBOCK	1	1.46	1	1.46	2	2.82	2	2.82
11	3.80	13	4.50	11	4.04	12	4.41	LYNCHBURG	2	2.10	4	4.19	3	2.72	5	4.53
18	3.77	24	5.03	8	1.82	14	3.19	MACON	6	2.04	11	3.73	6	2.12	9	3.18
22	2.27	37	3.83	18	2.00	27	3.00	MADISON	0	0.00	0	0.00	0	0.00	1	6.94
13	2.09	21	3.37	19	3.01	21	3.32	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
43	3.07	53	3.78	28	2.17	45	3.48	MEMPHIS	25	2.21	34	3.00	13	1.11	28	2.39
66	2.96	100	4.49	45	2.16	65	3.12	MIAMI	15	1.95	24	3.13	20	2.49	33	4.11
9	3.69	9	3.69	4	1.63	7	2.85	MIDLAND	0	0.00	1	3.21	0	0.00	0	0.00
114	2.61	171	3.91	93	2.27	139	3.39	MILWAUKEE	13	3.06	16	3.77	3	0.69	11	2.51
167	2.70	227	3.67	121	2.10	197	3.42	MINNEAPOLIS	2	1.40	3	2.10	1	0.67	4	2.69
20	2.35	26	3.06	20	2.55	31	3.95	MOBILE	6	1.15	11	2.11	6	1.13	9	1.70
5	1.89	10	3.78	4	1.65	6	2.47	MONROE	4	2.53	6	3.79	3	1.75	6	3.50
10	3.00	14	4.20	7	2.16	13	4.01	MONTGOMERY	6	2.04	11	3.75	3	0.94	10	3.13
15	4.03	18	4.83	6	1.64	10	2.73	MUNCIE	3	10.87	3	10.87	0	0.00	0	0.00
17	3.04	23	4.12	13	2.44	22	4.13	MUSKEGON	4	4.98	5	6.22	1	1.44	4	5.75
22	1.90	35	3.02	34	3.04	48	4.29	NASHVILLE	6	1.88	15	4.71	5	1.53	12	3.67
111	2.57	171	3.97	106	2.51	163	3.86	NEWARK	34	3.00	46	4.06	20	1.84	28	2.57
59	2.84	82	3.94	51	2.67	68	3.56	NEW HAVEN	5	2.58	7	3.61	3	1.71	6	3.42
56	2.53	77	3.48	53	2.54	78	3.73	NEW ORLEANS	46	3.26	86	6.10	28	2.11	59	4.44
32	4.77	40	5.97	14	2.09	21	3.13	NEWPORT	7	2.51	13	4.67	7	2.44	12	4.18
704	2.55	1,114	4.03	539	2.05	874	3.32	NEW YORK	119	2.04	196	3.36	82	1.38	167	2.82
48	2.81	76	4.45	49	2.97	73	4.43	NORFOLK	19	2.63	32	4.42	13	1.83	27	3.79
8	2.13	14	3.73	5	1.44	8	2.30	ODESSA	0	0.00	0	0.00	0	0.00	2	8.55
4	0.86	11	2.35	16	3.56	18	4.00	OGDEN	0	0.00	0	0.00	0	0.00	0	0.00
50	2.91	72	4.19	34	2.13	47	2.95	OKLAHOMA CITY	3	1.11	6	2.21	5	1.78	7	2.50
49	2.70	70	3.85	39	2.29	61	3.58	OMAHA	7	3.97	10	5.67	1	0.57	1	0.57
26	2.63	35	3.54	15	1.51	22	2.21	ORLANDO	6	2.11	8	2.81	2	0.73	4	1.46
90	2.64	145	4.26	76	2.30	117	3.54	PATERSON	3	1.16	4	1.54	3	1.42	5	2.37
14	1.94	24	3.33	16	2.18	25	3.40	PENSACOLA	4	1.69	5	2.12	5	2.31	6	2.77
32	3.19	44	4.38	19	1.90	27	2.70	PEORIA	4	6.12	4	6.12	0	0.00	0	0.00
325	2.71	487	4.06	229	2.01	357	3.13	PHILADELPHIA	81	2.63	126	4.10	50	1.64	92	3.01
68	2.63	106	4.10	52	2.26	77	3.35	PHOENIX	4	1.67	6	2.51	3	1.36	4	1.81
190	2.65	281	3.93	167	2.44	243	3.55	PITTSBURGH	12	1.75	18	2.63	15	2.24	21	3.13
13	2.68	19	3.92	8	1.78	12	2.67	PITTSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
17	2.69	23	3.64	15	2.34	23	3.59	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
75	2.95	106	4.17	52	2.15	78	3.23	PORTLAND OREG.	5	4.01	5	4.01	0	0.00	2	1.78
73	3.27	107	4.79	62	2.89	95	4.43	PROVIDENCE	1	1.19	2	2.38	1	1.17	1	1.17
12	2.45	12	2.45	7	1.44	14	2.89	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
11	2.57	18	4.21	7	1.64	14	3.27	PUEBLO	0	0.00	0	0.00	0	0.00	0	0.00
12	2.13	20	3.54	8	1.59	13	2.58	RACINE	1	2.53	2	5.05	1	2.14	1	2.14
17	3.82	23	5.17	7	1.75	8	2.00	RALEIGH	2	1.11	3	1.67	4	2.18	9	4.90
25	3.20	32	4.09	20	2.65	27	3.57	READING	0	0.00	0	0.00	0	0.00	1	3.88
5	1.64	8	2.62	3	1.07	5	1.78	RENO	1	3.40	1	3.40	0	0.00	0	0.00
21	2.07	33	3.25	16	1.69	29	3.06	RICHMOND	5	1.13	7	1.59	17	3.84	22	4.98
10	2.37	16	3.80	16	3.73	22	5.13	ROANOKE	4	5.60	4	5.60	1	1.44	3	4.31
42	2.18	55	2.86	28	1.59	48	2.73	ROCHESTER	1	0.65	7	4.52	3	2.02	7	4.70
39	4.66	50	5.98	20	2.69	26	3.49	ROCKFORD	2	4.12	3	6.17	1	2.38	1	2.38
48	2.57	78	4.17	37	2.07	50	2.80	SACRAMENTO	5	2.65	10	5.29	1	0.47	2	0.95
23	3.32	36	5.19	21	3.13	30	4.47	SAGINAW	2	1.96	3	2.94	5	4.93	6	5.92
9	3.07	12	4.09	5	1.77	10	3.53	ST. JOSEPH	0	0.00	0	0.00	0	0.00	0	0.00
172	2.70	235	3.69	110	1.81	170	2.80	ST. LOUIS	30	1.94	48	3.11	13	0.87	29	1.94
40	2.28	67	3.83	36	2.18	51	3.08	SALT LAKE CITY	1	4.63	1	4.63	0	0.00	1	5.95
6	2.50	8	3.33	7	2.92	10	4.18	SAN ANGELO	0	0.00	0	0.00	1	4.50	1	4.50
73	2.58	117	4.14	70	2.64	117	4.41	SAN ANTONIO	3	1.37	5	2.28	2	0.97	3	1.45
68	2.35	103	3.56	67	2.49	97	3.61	SAN BERNARDINO	5	2.20	7	3.08	4	2.05	4	2.05
113	3.06	150	4.06	85	2.34	131	3.60	SAN DIEGO	7	1.78	17	4.31	3	0.85	5	1.42
244	3.09	329	4.17	141	1.89	224	3.01	SAN FRANCISCO	29	1.76	50	3.04	29	1.78	47	2.89
53	2.02	77	2.94	57	2.38	78	3.25	SAN JOSE	5	4.21	6	5.05	3	2.96	4	3.94
14	2.22	22	3.50	11	1.83	14	2.33	SANTA BARBARA	1	3.33	2	6.67	0	0.00	0	0.00
18	3.36	27	5.04	15	2.90	19	3.68	SAVANNAH	4	1.43	6	2.15	3	1.02	4	1.36
27	4.18	35	5.42	21	3.38	40	6.44	SCRANTON	0	0.00	0	0.00	0	0.00	0	0.00
90	2.49	134	3.71	63	1.79	98	2.78	SEATTLE	6	2.48	10	4.13	2	0.77	6	2.31
12	1.78	22	3.26	26	4.55	41	6.71	SHREVEPORT	16	3.44	20	4.30	3	0.62	6	1.25
15	3.58	20	4.78	5	1.35	10	2.70	SIOUX CITY	0	0.00	0	0.00	0	0.00	0	0.00
6	1.65	11	3.03	9	2.51	15	4.18	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
15	2.06	23	3.16	13	1.82	19	2.66	SOUTH BEND	1	1.17	1	1.17	3	4.00	5	6.67
21	2.09	29	2.89	21	2.28	31	3.37	SPOKANE	0	0.00	1	3.55	3	10.20	4	13.61
14	2.73	20	3.89	16	3.42	26	5.56	SPRINGFIELD I.	1	3.62	1	3.62	2	6.29	4	12.58
7	1.68	13	3.13	11	3.07	13	3.62	SPRINGFIELD MO	0	0.00	1	10.42	0	0.00	0	0.00
4	0.98	8	1.96	13	3.45	16	4.25	SPRINGFIELD O.	1	2.25	2	4.50	0	0.00	0	0.00
56	3.28	80	4.68	41	2.52	63	3.87	SPRINGFIELD MA	1	1.13	2	2.27	2	2.12	2	2.12
20	3.69	24	4.43	19	3.81	28	5.62	STEUBENVILLE	1	3.97	1	3.97	0	0.00	2	7.75
13	1.73	23	3.05	13	1.90	24	3.50	STOCKTON	1	1.10	2	2.19	1	1.02	2	2.04
52	2.51	74	3.58	35	1.79	62	3.17	SYRACUSE	2	2.11	4	4.22	0	0.00	1	1.32
30	2.72	42	3.80	25	2.35	32	3.00	TACOMA	3	2.63	4	3.51	0	0.00	3	2.40
56	2.98	76	4.04	50	2.76	64	3.53	TAMPA	8	1.78	14	3.11	10	2.16	16	3.46
9	2.87	17	5.42	6	1.89	10	3.16	TERRE HAUTE	1	4.90	1	4.90	1	4.39	1	4.39
4	2.20	5	2.75	11	6.13	11	6.13	TEXARKANA	2	2.18	3	3.27	0	0.00	0	0.00
35	2.47	59	4.16	39	2.83	56	4.06	TOLEDO	4	2.06	7	3.60	4	1.90	8	3.81
12	2.10	21	3.68	12	2.28	20	3.79	TOPEKA	2	3.97	2	3.97	1	1.96	2	3.92
11	1.65	14	2.10	14	2.07	24	3.56	TRENTON	6	3.61	6	3.61	3	1.69	7	3.94
21	2.10	34	3.40	16	1.62	27	2.74	TUCSON	3	3.40	5	5.67	1	1.24	2	2.49
26	2.03	45	3.51	34	2.89	43	3.66	TULSA	7	3.80	8	4.34	3	1.74	3	1.74
8	3.31	11	4.55	5	2.02	6	2.42	TUSCALOOSA	2	1.44	4	2.89	2	1.61	3	2.42
2	1.00	2	1.00	1	0.53	3	1.59	TYLER	1	0.84	2	1.68	0	0.00	1	1.00
55	4.81	73	6.39	33	2.92	51	4.52	UTICA	1	2.92	2	5.85	2	5.38	2	5.38
11	2.49	14	3.17	14	3.57	22	5.61	WACO	1	0.90	4	3.60	1	0.85	2	1.71
162	2.92	243	4.39	128	2.45	188	3.60	WASHINGTON	37	1.49	78	3.15	40	1.68	87	3.66
9	1.83	14	2.85	11	2.42	14	3.08	WATERLOO	0	0.00	0	0.00	2	5.46	2	5.46
13	2.68	19	3.92	12	2.64	13	2.85	W. PALM BEACH	5	1.89	9	3.39	4	1.69	10	4.22
22	3.80	31	5.35	22	3.94	27	4.84	WHEELING	0	0.00	1	5.21	0	0.00	0	0.00
39	3.03	51	3.96	32	2.71	39	3.31	WICHITA	2	1.46	8	5.82	2	1.33	3	2.00
18	3.78	22	4.62	10	2.21	14	3.09	WICHITA FALLS	0	0.00	1	2.01	3	6.02	3	6.02
36	3.91	49	5.33	19	2.16	32	3.64	WILKES-BARRE	0	0.00	0	0.00	1	15.15	1	15.15
32	2.73	44	3.75	28	2.59	37	3.42	WILMINGTON	10	4.57	15	6.85	3	1.37	3	1.37
19	3.58	24	4.52	12	2.52	22	4.61	WINSTON-SALEM	1	0.48	3	1.45	3	1.54	3	1.54
44	2.15	66	3.22	50	2.68	69	3.70	WORCESTER	0	0.00	0	0.00	0	0.00	1	5.75
23	2.94	35	4.48	14	1.94	16	2.22	YORK	0	0.00	0	0.00	1	3.47	2	6.94
52	3.22	75	4.65	42	2.80	70	4.66	YOUNGSTOWN	4	1.70	11	4.68	7	3.56	13	6.61
9,439	2.67	13,949	3.95	7,509	2.24	11,463	3.42	TOTAL 201 SMSA	1,337	2.06	2,192	3.37	1,062	1.66	1,881	2.94

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
BIRTH INJURY (I.S.C. 760,761)

	MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
	-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
	18	4.03	18	4.03	5	1.12	5	1.12	ABILENE	0	0.00	0	0.00	0	0.00	0	0.00
	65	3.85	65	3.85	31	1.96	31	1.96	AKRON	12	6.27	12	6.27	9	4.95	9	4.95
	6	2.51	6	2.51	2	0.87	2	0.87	ALBANY GA	4	2.89	4	2.89	2	1.54	2	1.54
	52	2.52	52	2.52	41	2.05	41	2.05	ALBANY NY	4	3.97	4	3.97	3	3.45	3	3.45
	34	2.73	34	2.73	19	1.64	19	1.64	ALBUQUERQUE	0	0.00	0	0.00	0	0.00	0	0.00
	36	2.44	36	2.44	13	0.96	13	0.96	ALLENTOWN	2	7.58	2	7.58	1	5.95	1	5.95
	21	4.96	21	4.96	16	3.99	16	3.99	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
	19	3.19	19	3.19	14	2.44	14	2.44	AMARILLO	2	4.90	2	4.90	1	2.16	1	2.16
	18	3.06	18	3.06	12	1.99	12	1.99	ANN ARBOR	1	1.87	1	1.87	1	1.74	1	1.74
	5	1.34	5	1.34	8	2.31	8	2.31	ASHEVILLE	0	0.00	0	0.00	4	9.26	4	9.26
	77	2.61	77	2.61	42	1.57	42	1.57	ATLANTA	24	2.15	24	2.15	12	1.11	12	1.11
	12	3.37	12	3.37	14	4.20	14	4.20	ATLANTIC CITY	5	4.27	5	4.27	3	2.62	3	2.62
	10	1.83	10	1.83	0	0.00	0	0.00	AUGUSTA	8	2.80	8	2.80	6	2.07	6	2.07
	15	2.12	15	2.12	9	1.25	10	1.38	AUSTIN	5	4.07	5	4.07	1	0.94	1	0.94
	26	2.41	26	2.41	15	1.50	15	1.50	BAKERSFIELD	3	2.75	3	2.75	0	0.00	0	0.00
	122	2.66	123	2.68	68	1.58	69	1.60	BALTIMORE	65	3.41	65	3.41	32	1.69	32	1.69
	5	0.78	5	0.78	4	0.65	4	0.65	BATON ROUGE	19	5.39	19	5.39	7	2.07	7	2.07
	9	2.02	9	2.02	6	1.43	6	1.43	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
	21	2.29	21	2.29	16	2.00	16	2.00	BEAUMONT	18	6.02	18	6.02	8	2.49	8	2.49
	7	2.42	7	2.42	6	1.94	6	1.94	BILLINGS	0	0.00	0	0.00	0	0.00	0	0.00
	19	2.36	19	2.36	12	1.63	12	1.63	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
	35	2.48	35	2.48	19	1.46	19	1.46	BIRMINGHAM	22	2.44	22	2.44	19	2.04	20	2.14
	198	1.92	200	1.94	129	1.32	129	1.32	BOSTON	14	3.02	14	3.02	9	2.07	9	2.07
	43	2.24	43	2.24	29	1.55	29	1.55	BRIDGEPORT	8	4.87	8	4.87	4	2.22	4	2.22
	19	2.19	19	2.19	11	1.32	11	1.32	BROCKTON	2	8.13	2	8.13	1	3.27	1	3.27
	25	2.93	25	2.93	16	1.96	16	1.96	BROWNSVILLE	0	0.00	0	0.00	1	15.15	1	15.15
	153	3.58	154	3.60	104	2.57	104	2.57	BUFFALO	28	6.01	28	6.01	25	5.48	25	5.48
	33	2.93	33	2.93	30	2.81	30	2.81	CANTON	3	3.60	3	3.60	2	2.67	2	2.67
	15	2.73	15	2.73	9	1.67	9	1.67	CEDAR RAPIDS	1	16.67	1	16.67	0	0.00	0	0.00
	3	0.69	3	0.69	11	2.82	11	2.82	CHAMPAIGN	3	9.80	3	9.80	0	0.00	0	0.00
	10	1.58	10	1.58	17	2.84	17	2.84	CHARLESTON SC	3	0.73	3	0.73	6	1.51	6	1.51
	10	1.16	10	1.16	8	1.00	8	1.00	CHARLESTON WVA	1	1.74	1	1.74	1	2.56	1	2.56
	23	3.07	23	3.07	17	2.51	17	2.51	CHARLOTTE	15	4.62	15	4.62	7	2.14	7	2.14
	17	2.12	17	2.12	17	2.20	17	2.20	CHATTANOUGA	8	3.48	8	3.48	6	2.79	6	2.79
	438	2.40	438	2.40	252	1.44	252	1.44	CHICAGO	83	1.64	83	1.64	60	1.19	60	1.19
	114	3.15	114	3.15	59	1.71	59	1.71	CINCINNATI	32	5.13	32	5.13	23	4.01	23	4.01
	166	3.26	166	3.26	139	2.85	139	2.85	CLEVELAND	48	4.08	48	4.08	20	1.67	20	1.67
	22	5.68	22	5.68	15	4.03	15	4.03	COLORADO SPRGS	0	0.00	0	0.00	1	5.21	1	5.21
	11	1.76	11	1.76	7	1.21	7	1.21	COLUMBIA	10	2.81	10	2.81	7	2.10	7	2.10
	12	1.73	12	1.73	7	1.13	7	1.13	COLUMBUS GA	7	2.33	7	2.33	3	1.01	3	1.01
	64	2.70	64	2.70	50	2.17	50	2.17	COLUMBUS OHIO	15	3.75	15	3.75	10	2.60	10	2.60
	34	3.54	34	3.54	17	1.85	17	1.85	CORPUS CHRISTI	2	4.12	2	4.12	3	5.62	3	5.62
	98	2.87	98	2.87	63	1.96	63	1.96	DALLAS	17	1.90	17	1.90	9	1.05	10	1.17
	25	2.56	25	2.56	13	1.38	13	1.38	DAVENPORT	2	5.75	2	5.75	0	0.00	0	0.00
	68	2.93	68	2.93	38	1.69	38	1.69	DAYTON	19	6.00	19	6.00	13	3.80	13	3.80
	7	1.81	7	1.81	9	2.33	9	2.33	DECATUR	0	0.00	0	0.00	1	3.79	1	3.79
	115	3.38	116	3.41	64	1.91	64	1.91	DENVER	8	4.23	8	4.23	7	3.63	7	3.63
	23	2.32	23	2.32	16	1.72	16	1.72	DES MOINES	4	6.29	4	6.29	0	0.00	0	0.00
	367	3.12	367	3.12	264	2.34	265	2.35	DETROIT	98	4.12	98	4.12	76	3.22	76	3.22
	11	2.98	11	2.98	4	1.20	4	1.20	DUBUQUE	0	0.00	0	0.00	0	-	0	-
	34	3.63	34	3.63	15	1.58	15	1.58	DULUTH	0	0.00	0	0.00	1	8.77	1	8.77
	3	1.18	3	1.18	2	0.94	2	0.94	DURHAM	10	6.83	10	6.83	2	1.42	2	1.42
	54	2.81	54	2.81	29	1.54	29	1.54	EL PASO	1	1.50	1	1.50	0	0.00	0	0.00
	44	5.22	44	5.22	33	4.05	33	4.05	ERIE	1	2.19	1	2.19	4	8.66	4	8.66
	23	3.80	23	3.80	8	1.42	8	1.42	EUGENE	1	15.15	1	15.15	0	0.00	0	0.00
	27	4.11	27	4.11	9	1.48	9	1.48	EVANSVILLE	3	5.00	3	5.00	1	1.56	1	1.56
	25	2.03	25	2.03	12	1.05	12	1.05	FALL RIVER	1	2.98	1	2.98	0	0.00	0	0.00
	6	1.31	6	1.31	12	2.85	12	2.85	FARGO	1	27.78	1	27.78	0	0.00	0	0.00
	50	3.59	50	3.59	30	2.27	30	2.27	FLINT	13	6.07	13	6.07	10	4.60	10	4.60
	15	1.95	15	1.95	7	0.92	7	0.92	FT. LAUDERDALE	13	3.70	13	3.70	7	1.92	7	1.92
	2	0.89	2	0.89	1	0.49	1	0.49	FORT SMITH	1	5.56	1	5.56	1	4.63	1	4.63
	23	2.73	23	2.73	22	2.67	22	2.67	FORT WAYNE	2	2.65	2	2.65	0	0.00	0	0.00
	49	2.63	49	2.63	26	1.49	26	1.49	FORT WORTH	10	3.17	10	3.17	4	1.42	4	1.42
	28	2.20	28	2.20	24	1.94	24	1.94	FRESNO	5	4.03	5	4.03	2	1.52	2	1.52
	11	4.33	11	4.33	5	1.99	5	1.99	GADSDEN	6	9.26	6	9.26	5	8.09	5	8.09
	10	2.59	10	2.59	8	2.13	8	2.13	GALVESTON	3	2.24	3	2.24	3	2.26	3	2.26
	43	2.19	44	2.25	21	1.12	21	1.12	GARY	13	2.94	13	2.94	4	0.90	4	0.90
	32	2.33	32	2.33	20	1.51	20	1.51	GRAND RAPIDS	4	4.60	4	4.60	4	4.44	4	4.44
	10	2.86	10	2.86	4	1.30	4	1.30	GREAT FALLS	1	5.56	1	5.56	0	0.00	0	0.00
	14	2.50	14	2.50	14	2.59	14	2.59	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
	21	3.01	21	3.01	21	3.21	21	3.21	GREENSBORO	7	2.95	7	2.95	4	1.80	4	1.80
	17	2.62	17	2.62	7	1.21	7	1.21	GREENVILLE	7	4.02	7	4.02	1	0.52	1	0.52
	27	3.61	27	3.61	18	2.69	18	2.69	HAMILTON	2	3.58	2	3.58	0	0.00	0	0.00
	20	1.89	20	1.89	11	1.12	11	1.12	HARRISBURG	2	1.67	2	1.67	3	2.67	3	2.67
	62	2.73	62	2.73	22	1.01	22	1.01	HARTFORD	4	2.56	4	2.56	4	2.57	4	2.57
	12	1.54	12	1.54	8	1.14	8	1.14	HONOLULU	39	2.65	40	2.72	32	2.29	32	2.29
	91	2.37	92	2.40	66	1.87	66	1.87	HOUSTON	39	2.87	39	2.87	27	2.10	27	2.10
	23	2.80	23	2.80	13	1.71	13	1.71	HUNTINGTON	1	3.62	1	3.62	0	0.00	0	0.00
	13	2.92	13	2.92	3	0.73	3	0.73	HUNTSVILLE	3	2.36	3	2.36	1	0.99	1	0.99
	44	1.86	44	1.86	21	0.95	21	0.95	INDIANAPOLIS	18	3.28	18	3.28	6	1.15	6	1.15
	15	3.21	15	3.21	5	1.14	5	1.14	JACKSON MICH	0	0.00	0	0.00	1	4.39	1	4.39
	10	2.27	10	2.27	5	1.23	5	1.23	JACKSON MISS	10	2.21	10	2.21	4	0.96	4	0.96
	26	1.87	26	1.87	15	1.14	15	1.14	JACKSONVILLE	8	1.54	8	1.54	5	0.96	6	1.15
	37	2.09	37	2.09	16	0.98	16	0.98	JERSEY CITY	10	3.82	10	3.82	4	1.47	4	1.47
	40	4.47	40	4.47	20	2.37	20	2.37	JOHNSTOWN	0	0.00	0	0.00	0	0.00	0	0.00
	17	2.70	17	2.70	6	1.02	6	1.02	KALAMAZOO	2	6.29	2	6.29	1	3.27	1	3.27
	68	1.97	68	1.97	44	1.33	44	1.33	KANSAS CITY	12	1.73	12	1.73	8	1.37	8	1.37
	11	2.77	11	2.77	6	1.44	6	1.44	KENOSHA	0	0.00	0	0.00	2	23.81	2	23.81
	17	1.49	17	1.49	29	2.58	29	2.58	KNOXVILLE	1	0.88	1	0.88	1	0.91	1	0.91
	27	4.95	27	4.95	11	2.26	11	2.26	LAKE CHARLES	6	3.46	6	3.46	3	1.66	3	1.66
	16	1.63	16	1.63	5	0.55	5	0.55	LANCASTER	0	0.00	0	0.00	1	7.25	1	7.25
	33	2.89	33	2.89	28	2.49	28	2.49	LANSING	1	2.31	1	2.31	0	0.00	0	0.00
	20	4.79	20	4.79	6	1.54	6	1.54	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
	21	4.58	21	4.58	9	2.07	9	2.07	LAS VEGAS	3	3.45	3	3.45	2	2.33	2	2.33
	7	1.79	7	1.79	2	0.55	2	0.55	LAWTON	2	2.67	2	2.67	1	1.24	1	1.24
	8	1.88	8	1.88	3	0.80	3	0.80	LEXINGTON	3	3.33	3	3.33	2	2.18	2	2.18
	6	1.73	6	1.73	7	2.02	7	2.02	LIMA	0	0.00	0	0.00	1	2.60	1	2.60
	17	2.56	17	2.56	15	2.52	15	2.52	LINCOLN	1	5.56	1	5.56	0	0.00	0	0.00
	5	0.71	5	0.71	3	0.42	3	0.42	LITTLE ROCK	6	2.15	6	2.15	12	4.39	12	4.39
	33	4.14	33	4.14	25	3.38	26	3.51	LORAIN	3	4.07	3	4.07	3	5.00	3	5.00
	739	3.54	739	3.54	502	2.53	503	2.53	LOS ANGELES	131	4.30	131	4.30	107	3.66	108	3.69

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
BIRTH INJURY (I.S.C. 760,761)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
58	2.31	58	2.31	40	1.71	41	1.75	LOUISVILLE	6	1.49	6	1.49	5	1.31	5	1.31
18	2.71	18	2.71	4	0.63	4	0.63	LUBBOCK	2	2.92	2	2.92	1	1.41	1	1.41
5	1.73	5	1.73	5	1.84	5	1.84	LYNCHBURG	5	5.24	5	5.24	2	1.81	2	1.81
12	2.52	12	2.52	8	1.82	8	1.82	MACON	15	5.09	15	5.09	7	2.47	7	2.47
30	3.10	30	3.10	12	1.33	12	1.33	MADISON	0	0.00	0	0.00	1	6.94	1	6.94
21	3.37	21	3.37	11	1.74	11	1.74	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
30	2.14	30	2.14	16	1.24	16	1.24	MEMPHIS	23	2.03	23	2.03	18	1.54	18	1.54
65	2.92	65	2.92	34	1.63	34	1.63	MIAMI	26	3.39	26	3.39	23	2.86	23	2.86
12	4.93	12	4.93	3	1.22	3	1.22	MIDLAND	1	3.21	1	3.21	0	0.00	0	0.00
150	3.43	151	3.46	118	2.88	118	2.88	MILWAUKEE	21	4.94	21	4.94	18	4.12	18	4.12
182	2.94	182	2.94	110	1.91	111	1.93	MINNEAPOLIS	4	2.80	4	2.80	2	1.34	2	1.34
24	2.82	24	2.82	17	2.17	17	2.17	MOBILE	10	1.92	10	1.92	6	1.13	7	1.32
2	0.76	2	0.76	2	0.82	2	0.82	MONROE	6	3.79	6	3.79	7	4.08	7	4.08
5	1.50	5	1.50	4	1.23	4	1.23	MONTGOMERY	7	2.39	7	2.39	3	0.94	3	0.94
13	3.49	13	3.49	9	2.46	9	2.46	MUNCIE	0	0.00	0	0.00	0	0.00	0	0.00
20	3.58	20	3.58	8	1.50	8	1.50	MUSKEGON	4	4.98	4	4.98	2	2.87	2	2.87
22	1.90	22	1.90	14	1.25	14	1.25	NASHVILLE	13	4.08	13	4.08	7	2.14	7	2.14
123	2.85	124	2.88	68	1.61	68	1.61	NEWARK	31	2.74	31	2.74	22	2.02	22	2.02
48	2.31	48	2.31	41	2.15	41	2.15	NEW HAVEN	7	3.61	7	3.61	7	4.00	7	4.00
49	2.22	49	2.22	23	1.10	23	1.10	NEW ORLEANS	83	5.89	83	5.89	71	5.34	71	5.34
13	1.94	13	1.94	4	0.60	4	0.60	NEWPORT	12	4.31	12	4.31	3	1.04	3	1.04
477	1.73	477	1.73	319	1.21	319	1.21	NEW YORK	149	2.55	149	2.55	81	1.37	81	1.37
36	2.11	36	2.11	30	1.82	30	1.82	NORFOLK	28	3.87	28	3.87	20	2.81	20	2.81
2	0.53	2	0.53	5	1.44	5	1.44	ODESSA	0	0.00	0	0.00	0	0.00	0	0.00
9	1.93	9	1.93	9	2.00	9	2.00	OGDEN	1	5.56	1	5.56	0	0.00	0	0.00
32	1.86	32	1.86	29	1.82	29	1.82	OKLAHOMA CITY	5	1.84	5	1.84	7	2.50	7	2.50
54	2.97	56	3.08	34	2.00	34	2.00	OMAHA	5	2.83	5	2.83	5	2.85	5	2.85
30	3.04	31	3.14	20	2.01	20	2.01	ORLANDO	10	3.52	10	3.52	5	1.82	5	1.82
80	2.35	80	2.35	49	1.48	49	1.48	PATERSON	6	2.31	6	2.31	1	0.47	1	0.47
22	3.06	22	3.06	6	0.82	6	0.82	PENSACOLA	8	3.38	8	3.38	4	1.85	4	1.85
19	1.89	19	1.89	18	1.80	18	1.80	PEORIA	2	3.06	2	3.06	2	3.37	2	3.37
315	2.63	315	2.63	232	2.03	232	2.03	PHILADELPHIA	116	3.77	116	3.77	105	3.44	106	3.47
45	1.74	45	1.74	40	1.74	40	1.74	PHOENIX	3	1.25	3	1.25	3	1.36	3	1.36
189	2.64	189	2.64	156	2.28	156	2.28	PITTSBURGH	30	4.38	30	4.38	25	3.73	25	3.73
11	2.27	11	2.27	9	2.00	9	2.00	PITTSFIELD	1	15.15	1	15.15	0	0.00	0	0.00
21	3.32	21	3.32	15	2.34	15	2.34	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
86	3.38	86	3.38	56	2.32	56	2.32	PORTLAND OREG.	2	1.60	2	1.60	7	6.24	7	6.24
60	2.68	61	2.73	42	1.96	42	1.96	PROVIDENCE	2	2.38	2	2.38	6	7.04	6	7.04
9	1.84	9	1.84	4	0.83	4	0.83	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
9	2.11	9	2.11	10	2.34	10	2.34	PUEBLO	0	0.00	0	0.00	0	0.00	0	0.00
9	1.59	9	1.59	13	2.58	13	2.58	RACINE	1	2.53	1	2.53	0	0.00	0	0.00
6	1.35	6	1.35	8	2.00	8	2.00	RALEIGH	13	7.25	13	7.25	5	2.72	5	2.72
24	3.07	24	3.07	9	1.19	9	1.19	READING	1	5.05	1	5.05	0	0.00	0	0.00
10	3.27	10	3.27	6	2.14	6	2.14	RENO	1	3.40	1	3.40	1	4.63	1	4.63
28	2.76	28	2.76	14	1.48	14	1.48	RICHMOND	9	2.04	9	2.04	4	0.90	4	0.90
13	3.09	13	3.09	9	2.10	9	2.10	ROANOKE	2	2.80	2	2.80	3	4.31	3	4.31
49	2.54	49	2.54	36	2.04	36	2.04	ROCHESTER	7	4.52	7	4.52	0	0.00	0	0.00
21	2.51	21	2.51	19	2.55	19	2.55	ROCKFORD	3	6.17	3	6.17	2	4.76	2	4.76
45	2.41	45	2.41	39	2.18	39	2.18	SACRAMENTO	7	3.70	7	3.70	4	1.89	4	1.89
10	1.44	10	1.44	12	1.79	12	1.79	SAGINAW	0	0.00	0	0.00	4	3.94	4	3.94
9	3.07	9	3.07	5	1.77	5	1.77	ST. JOSEPH	0	0.00	0	0.00	0	0.00	0	0.00
196	3.08	196	3.08	104	1.71	104	1.71	ST. LOUIS	44	2.85	44	2.85	42	2.80	42	2.80
20	1.14	20	1.14	22	1.33	22	1.33	SALT LAKE CITY	2	9.26	2	9.26	0	0.00	0	0.00
2	0.83	2	0.83	2	0.84	2	0.84	SAN ANGELO	2	18.52	2	18.52	0	0.00	0	0.00
104	3.68	104	3.68	66	2.49	66	2.49	SAN ANTONIO	5	2.28	5	2.28	5	2.42	5	2.42
96	3.31	96	3.31	64	2.38	64	2.38	SAN BERNARDINO	4	1.76	4	1.76	5	2.56	5	2.56
111	3.00	111	3.00	91	2.50	91	2.50	SAN DIEGO	13	3.30	13	3.30	7	1.99	7	1.99
210	2.66	211	2.67	134	1.80	134	1.80	SAN FRANCISCO	60	3.65	60	3.65	37	2.28	37	2.28
63	2.40	63	2.40	46	1.92	46	1.92	SAN JOSE	1	0.84	1	0.84	1	0.99	1	0.99
16	2.54	16	2.54	11	1.83	11	1.83	SANTA BARBARA	1	3.33	1	3.33	2	6.29	2	6.29
18	3.36	18	3.36	9	1.74	9	1.74	SAVANNAH	10	3.58	10	3.58	4	1.36	4	1.36
22	3.40	22	3.40	17	2.74	17	2.74	SCRANTON	0	0.00	0	0.00	0	0.00	0	0.00
92	2.54	92	2.54	53	1.51	53	1.51	SEATTLE	5	2.06	5	2.06	4	1.54	4	1.54
13	1.92	13	1.92	8	1.31	8	1.31	SHREVEPORT	4	0.86	4	0.86	7	1.45	7	1.45
17	4.06	17	4.06	9	2.43	9	2.43	SIOUX CITY	0	0.00	0	0.00	1	11.11	1	11.11
8	2.20	8	2.20	4	1.11	4	1.11	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
13	1.79	13	1.79	9	1.26	9	1.26	SOUTH BEND	5	5.87	5	5.87	5	6.67	5	6.67
22	2.19	22	2.19	18	1.96	18	1.96	SPOKANE	0	0.00	0	0.00	2	6.80	2	6.80
9	1.75	9	1.75	10	2.14	10	2.14	SPRINGFIELD I.	0	0.00	0	0.00	1	3.14	1	3.14
5	1.20	5	1.20	4	1.11	4	1.11	SPRINGFIELD MO	1	10.42	1	10.42	0	0.00	0	0.00
13	3.19	14	3.44	9	2.39	9	2.39	SPRINGFIELD O.	2	4.50	2	4.50	1	2.38	1	2.38
59	3.45	59	3.45	34	2.09	34	2.09	SPRINGFIELD MA	7	7.94	7	7.94	3	3.18	3	3.18
23	4.25	24	4.43	13	2.61	13	2.61	STEUBENVILLE	1	3.97	1	3.97	0	0.00	0	0.00
13	1.73	13	1.73	14	2.04	14	2.04	STOCKTON	4	4.39	4	4.39	1	1.02	1	1.02
92	4.45	92	4.45	47	2.40	47	2.40	SYRACUSE	7	7.38	7	7.38	2	2.65	2	2.65
30	2.72	30	2.72	13	1.22	13	1.22	TACOMA	1	0.88	1	0.88	2	1.60	2	1.60
52	2.76	52	2.76	34	1.87	34	1.87	TAMPA	21	4.67	21	4.67	6	1.30	6	1.30
10	3.19	10	3.19	8	2.53	8	2.53	TERRE HAUTE	1	4.90	1	4.90	1	4.39	1	4.39
2	1.10	2	1.10	2	1.11	2	1.11	TEXARKANA	1	1.09	1	1.09	1	1.00	1	1.00
37	2.61	37	2.61	22	1.60	22	1.60	TOLEDO	10	5.14	10	5.14	5	2.38	5	2.38
20	3.50	20	3.50	4	0.76	4	0.76	TOPEKA	0	0.00	0	0.00	3	5.88	3	5.88
13	1.95	13	1.95	13	1.93	13	1.93	TRENTON	7	4.21	7	4.21	6	3.38	6	3.38
32	3.20	32	3.20	19	1.93	19	1.93	TUCSON	7	7.94	7	7.94	4	4.98	4	4.98
33	2.57	33	2.57	23	1.96	23	1.96	TULSA	5	2.71	5	2.71	8	4.63	8	4.63
8	3.31	8	3.31	7	2.82	7	2.82	TUSCALOOSA	3	2.16	3	2.16	2	1.61	2	1.61
3	1.50	3	1.50	0	0.00	0	0.00	TYLER	0	0.00	0	0.00	0	0.00	0	0.00
27	2.36	27	2.36	16	1.42	16	1.42	UTICA	0	0.00	0	0.00	1	2.69	1	2.69
8	1.81	8	1.81	11	2.80	11	2.80	WACO	4	3.60	4	3.60	1	0.85	1	0.85
157	2.83	157	2.83	103	1.97	103	1.97	WASHINGTON	51	2.06	51	2.06	36	1.52	36	1.52
7	1.42	7	1.42	11	2.42	11	2.42	WATERLOO	0	0.00	0	0.00	0	0.00	0	0.00
13	2.68	13	2.68	13	2.85	13	2.85	W. PALM BEACH	11	4.15	11	4.15	6	2.53	6	2.53
14	2.42	14	2.42	7	1.25	7	1.25	WHEELING	0	0.00	0	0.00	0	0.00	0	0.00
34	2.64	34	2.64	26	2.21	26	2.21	WICHITA	6	4.37	6	4.37	2	1.33	2	1.33
8	1.68	8	1.68	5	1.10	5	1.10	WICHITA FALLS	0	0.00	0	0.00	3	6.02	3	6.02
31	3.37	31	3.37	19	2.16	19	2.16	WILKES-BARRE	0	0.00	0	0.00	0	0.00	0	0.00
26	2.21	26	2.21	10	0.92	10	0.92	WILMINGTON	7	3.20	7	3.20	7	3.20	7	3.20
12	2.26	12	2.26	11	2.31	11	2.31	WINSTON-SALEM	7	3.37	7	3.37	7	3.60	7	3.60
53	2.59	53	2.59	25	1.34	25	1.34	WORCESTER	0	0.00	0	0.00	0	0.00	0	0.00
21	2.69	21	2.69	15	2.08	15	2.08	YORK	0	0.00	0	0.00	0	0.00	0	0.00
46	2.85	46	2.85	30	2.00	30	2.00	YOUNGSTOWN	7	2.98	7	2.98	6	3.05	6	3.05
9,328	2.64	9,344	2.65	6,090	1.82	6,097	1.82	TOTAL 201 SMSA	2,050	3.15	2,051	3.15	1,424	2.23	1,430	2.24

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
POSTNATAL ASPHYXIA, ATELECTASIS AND IMMATURITY (I.S.C. 762,774,776)

	MALE WHITE				FEMALE WHITE					MALE NON-WHITE				FEMALE NON-WHITE			
	-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
S.M.S.A.	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
ABILENE	31	6.94	31	6.94	27	6.05	27	6.05		2	7.41	2	7.41	1	2.98	1	2.98
AKRON	162	9.61	162	9.61	113	7.16	114	7.22		28	14.63	28	14.63	34	18.70	34	18.70
ALBANY GA	25	10.47	25	10.47	16	6.94	16	6.94		14	10.10	14	10.10	27	20.74	29	22.27
ALBANY NY	219	10.61	221	10.70	138	6.91	140	7.01		20	19.84	21	20.83	13	14.94	13	14.94
ALBUQUERQUE	146	11.73	149	11.97	107	9.24	114	9.84		17	22.14	18	23.44	8	12.01	8	12.01
ALLENTOWN	104	7.05	107	7.25	86	6.38	86	6.38		2	7.58	2	7.58	2	11.90	2	11.90
ALTOONA	33	7.79	33	7.79	29	7.24	29	7.24		0	0.00	0	0.00	1	55.56	1	55.56
AMARILLO	57	9.58	59	9.91	58	10.11	58	10.11		9	22.06	9	22.06	8	17.32	8	17.32
ANN ARBOR	38	6.47	38	6.47	27	4.47	27	4.47		12	22.47	12	22.47	7	12.15	7	12.15
ASHEVILLE	52	13.91	52	13.91	23	6.64	24	6.93		13	25.79	13	25.79	9	20.83	9	20.83
ATLANTA	301	10.20	309	10.48	194	7.27	197	7.38		159	14.23	168	15.04	140	12.98	149	13.81
ATLANTIC CITY	28	7.86	28	7.86	25	7.49	25	7.49		25	21.37	28	23.93	19	16.58	19	16.58
AUGUSTA	60	10.98	61	11.16	43	8.66	43	8.66		31	10.85	31	10.85	16	5.51	17	5.85
AUSTIN	74	10.43	76	10.72	47	6.51	48	6.64		29	23.58	29	23.58	12	11.30	12	11.30
BAKERSFIELD	102	9.44	103	9.53	56	5.58	57	5.68		21	19.23	21	19.23	17	14.83	17	14.83
BALTIMORE	460	10.01	466	10.14	310	7.21	316	7.35		328	17.21	332	17.42	322	16.98	323	17.03
BATON ROUGE	59	9.16	59	9.16	41	6.65	41	6.65		52	14.76	53	15.05	47	13.89	48	14.18
BAY CITY	41	9.21	41	9.21	37	8.81	37	8.81		1	41.67	1	41.67	0	0.00	0	0.00
BEAUMONT	90	9.80	91	9.91	54	6.75	55	6.88		48	16.06	49	16.40	33	10.26	34	10.57
BILLINGS	36	12.45	36	12.45	26	8.41	26	8.41		0	0.00	0	0.00	0	0.00	0	0.00
BINGHAMTON	70	8.70	70	8.70	71	9.65	71	9.65		1	15.15	1	15.15	1	13.89	2	27.78
BIRMINGHAM	142	10.07	143	10.14	88	6.74	88	6.74		123	13.66	126	13.99	106	11.36	110	11.79
BOSTON	1,000	9.69	1,010	9.79	686	7.02	696	7.12		80	17.27	82	17.70	63	14.46	66	15.15
BRIDGEPORT	185	9.64	186	9.69	138	7.36	140	7.46		43	26.16	43	26.16	28	15.56	28	15.56
BROCKTON	104	11.98	104	11.98	54	6.46	55	6.58		3	12.20	3	12.20	1	3.27	1	3.27
BROWNSVILLE	59	6.91	64	7.50	30	3.68	31	3.80		0	0.00	0	0.00	1	15.15	1	15.15
BUFFALO	425	9.93	429	10.03	308	7.62	310	7.67		92	19.76	92	19.76	69	15.11	69	15.11
CANTON	133	11.83	135	12.01	91	8.53	92	8.62		15	17.99	16	19.18	12	16.00	13	17.33
CEDAR RAPIDS	34	6.19	35	6.38	32	5.95	32	5.95		0	0.00	0	0.00	0	0.00	0	0.00
CHAMPAIGN	49	11.28	49	11.28	24	6.15	24	6.15		7	22.88	7	22.88	6	18.52	6	18.52
CHARLESTON SC	71	11.25	72	11.41	31	5.17	32	5.34		58	14.05	59	14.29	39	9.79	40	10.04
CHARLESTON WVA	80	9.27	83	9.62	55	6.88	57	7.13		14	24.31	14	24.31	8	20.51	8	20.51
CHARLOTTE	66	8.82	66	8.82	45	6.63	45	6.63		75	23.11	77	23.72	55	16.82	55	16.82
CHATTANOOGA	96	11.98	96	11.98	59	7.62	59	7.62		41	17.84	43	18.71	43	19.96	44	20.43
CHICAGO	1,990	10.89	2,011	11.00	1,286	7.37	1,304	7.47		973	19.27	986	19.52	854	16.89	862	17.05
CINCINNATI	287	7.93	289	7.98	192	5.57	195	5.66		100	16.04	103	16.52	87	15.17	89	15.52
CLEVELAND	470	9.22	473	9.28	384	7.86	386	7.90		208	17.68	211	17.93	185	15.46	186	15.55
COLORADO SPRGS	66	17.03	66	17.03	45	12.10	45	12.10		7	58.33	7	58.33	2	10.42	2	10.42
COLUMBIA	62	9.93	62	9.93	34	5.87	35	6.04		31	8.71	32	8.99	25	7.49	27	8.09
COLUMBUS GA	80	11.50	80	11.50	50	8.04	51	8.20		44	14.67	45	15.00	45	15.09	46	15.43
COLUMBUS OHIO	191	8.05	202	8.51	139	6.04	142	6.17		63	15.74	70	17.49	43	11.18	48	12.48
CORPUS CHRISTI	94	9.79	98	10.21	73	7.95	74	8.06		5	10.29	5	10.29	9	16.85	10	18.73
DALLAS	349	10.23	349	10.23	207	6.44	208	6.47		129	14.43	137	15.32	90	10.53	95	11.12
DAVENPORT	108	11.07	108	11.07	80	8.50	80	8.50		6	17.24	6	17.24	12	31.75	12	31.75
DAYTON	232	9.98	234	10.07	150	6.66	153	6.79		70	22.10	72	22.73	66	19.30	67	19.59
DECATUR	41	10.63	44	11.40	27	7.00	28	7.26		6	18.87	6	18.87	5	18.94	6	22.73
DENVER	371	10.91	376	11.06	243	7.26	246	7.35		26	13.76	27	14.29	29	15.06	29	15.06
DES MOINES	90	9.09	90	9.09	53	5.70	54	5.80		12	18.87	12	18.87	10	20.08	10	20.08
DETROIT	1,173	9.99	1,187	10.10	895	7.95	910	8.08		438	18.40	447	18.78	337	14.27	339	14.35
DUBUQUE	23	6.22	23	6.22	17	5.10	17	5.10		0	0.00	0	0.00	0	-	0	-
DULUTH	82	8.77	84	8.98	66	6.95	66	6.95		0	0.00	0	0.00	0	0.00	0	0.00
DURHAM	22	8.67	23	9.06	12	5.67	12	5.67		28	19.13	28	19.13	20	14.18	20	14.18
EL PASO	222	11.55	228	11.86	167	8.88	168	8.94		8	12.01	8	12.01	6	9.80	6	9.80
ERIE	62	7.35	63	7.47	59	7.24	61	7.48		8	17.54	8	17.54	4	8.66	4	8.66
EUGENE	52	8.59	52	8.59	32	5.69	32	5.69		3	45.45	3	45.45	2	20.83	2	20.83
EVANSVILLE	55	8.36	55	8.36	43	7.08	45	7.41		7	11.67	7	11.67	9	14.02	9	14.02
FALL RIVER	104	8.44	105	8.52	93	8.16	93	8.16		4	11.90	4	11.90	0	0.00	0	0.00
FARGO	38	8.32	38	8.32	23	5.46	23	5.46		0	0.00	0	0.00	0	0.00	0	0.00
FLINT	143	10.26	144	10.34	112	8.46	112	8.46		45	21.01	45	21.01	42	19.34	42	19.34
FT. LAUDERDALE	81	10.51	82	10.64	64	8.43	64	8.43		67	19.09	67	19.09	43	11.81	44	12.08
FORT SMITH	14	6.26	14	6.26	13	6.37	13	6.37		3	16.67	3	16.67	0	0.00	0	0.00
FORT WAYNE	71	8.43	72	8.55	51	6.18	51	6.18		9	11.90	9	11.90	11	13.48	11	13.48
FORT WORTH	190	10.21	192	10.32	107	6.14	109	6.25		46	14.60	49	15.56	44	15.64	44	15.64
FRESNO	109	8.57	110	8.64	70	5.65	71	5.73		13	10.47	13	10.47	11	8.33	11	8.33
GADSDEN	32	12.61	33	13.00	36	14.35	36	14.35		12	18.52	13	20.06	4	6.47	5	8.09
GALVESTON	49	12.68	50	12.94	34	9.07	34	9.07		23	17.19	23	17.19	21	15.84	21	15.84
GARY	231	11.79	236	12.05	126	6.74	131	7.00		88	19.93	89	20.15	46	10.40	46	10.40
GRAND RAPIDS	122	8.87	123	8.94	94	7.11	94	7.11		21	24.14	21	24.14	12	13.33	12	13.33
GREAT FALLS	32	9.16	32	9.16	21	6.81	21	6.81		3	16.67	3	16.67	0	0.00	0	0.00
GREEN BAY	36	6.43	36	6.43	38	7.02	38	7.02		0	0.00	0	0.00	0	0.00	1	33.33
GREENSBORO	56	8.03	57	8.17	54	8.24	56	8.55		46	19.36	47	19.78	30	13.48	31	13.93
GREENVILLE	47	7.25	47	7.25	39	6.72	39	6.72		28	16.09	28	16.09	19	9.80	21	10.84
HAMILTON	75	10.02	77	10.29	60	8.97	61	9.12		4	7.17	4	7.17	9	22.06	9	22.06
HARRISBURG	92	8.67	96	9.05	66	6.69	66	6.69		24	20.00	25	20.83	15	13.37	16	14.26
HARTFORD	220	9.67	226	9.94	163	7.51	164	7.56		44	28.21	44	28.21	31	19.95	31	19.95
HONOLULU	60	7.69	60	7.69	51	7.25	51	7.25		165	11.20	165	11.20	120	8.58	124	8.87
HOUSTON	403	10.52	405	10.57	270	7.64	273	7.72		170	12.52	176	12.96	160	12.47	164	12.78
HUNTINGTON	87	10.61	88	10.73	73	9.59	76	9.98		5	18.12	5	18.12	3	10.64	3	10.64
HUNTSVILLE	35	7.87	36	8.10	19	4.60	20	4.84		8	6.29	8	6.29	9	8.93	9	8.93
INDIANAPOLIS	263	11.10	263	11.10	174	7.89	175	7.94		93	16.96	93	16.96	74	14.19	76	14.58
JACKSON MICH	65	13.89	68	14.53	42	9.58	42	9.58		8	40.40	8	40.40	4	17.54	4	17.54
JACKSON MISS	31	7.03	31	7.03	30	7.40	30	7.40		45	9.95	48	10.61	36	8.63	37	8.87
JACKSONVILLE	146	10.48	150	10.77	101	7.67	103	7.82		105	20.18	111	21.34	92	17.69	94	18.07
JERSEY CITY	157	8.89	160	9.06	136	8.32	142	8.69		50	19.11	50	19.11	54	19.78	54	19.78
JOHNSTOWN	89	9.94	90	10.05	61	7.23	62	7.34		2	9.26	2	9.26	1	5.95	1	5.95
KALAMAZOO	52	8.25	53	8.41	40	6.81	41	6.98		3	9.43	3	9.43	2	6.54	2	6.54
KANSAS CITY	258	7.46	263	7.61	206	6.25	208	6.31		112	16.13	114	16.42	109	18.67	111	19.01
KENOSHA	41	10.31	41	10.31	24	5.75	25	5.99		0	0.00	0	0.00	2	23.81	2	23.81
KNOXVILLE	122	10.67	123	10.76	71	6.31	71	6.31		15	13.23	15	13.23	11	9.96	12	10.87
LAKE CHARLES	63	11.55	63	11.55	43	8.82	45	9.23		29	16.72	29	16.72	20	11.04	21	11.59
LANCASTER	102	10.41	105	10.72	74	8.19	76	8.42		4	30.30	4	30.30	3	21.74	3	21.74
LANSING	104	9.12	105	9.21	73	6.49	73	6.49		7	16.20	7	16.20	9	20.27	9	20.27
LAREDO	43	10.30	45	10.78	19	4.86	20	5.12		0	0.00	0	0.00	0	0.00	0	0.00
LAS VEGAS	54	11.78	55	12.00	42	9.66	43	9.89		9	10.34	10	11.49	10	11.66	10	11.66
LAWTON	30	7.68	31	7.94	37	10.23	38	10.50		12	16.00	12	16.00	5	6.22	5	6.22
LEXINGTON	29	6.80	29	6.80	36	9.60	36	9.60		19	21.11	20	22.22	16	17.43	16	17.43
LIMA	39	11.25	39	11.25	23	6.63	25	7.21		8	24.24	8	24.24	5	13.02	5	13.02
LINCOLN	66	9.94	66	9.94	36	6.05	36	6.05		4	22.22	4	22.22	3	13.89	3	13.89
LITTLE ROCK	90	12.79	91	12.93	63	8.88	64	9.02		39	13.98	41	14.70	28	10.23	30	10.96
LORAIN	66	8.28	66	8.28	61	8.24	62	8.37		8	10.84	8	10.84	12	20.00	12	20.00
LOS ANGELES	1,733	8.30	1,741	8.34	1,252	6.30	1,263	6.36		330	10.84	337	11.07	276	9.44	279	9.54

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
POSTNATAL ASPHYXIA, ATELECTASIS AND IMMATURITY (I.S.C. 762,774,776)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
252	10.05	253	10.09	193	8.24	198	8.45	LOUISVILLE	81	20.09	82	20.34	61	15.94	64	16.72
79	11.90	80	12.06	48	7.57	49	7.73	LUBBOCK	18	26.32	19	27.78	12	16.95	13	18.36
21	7.26	21	7.26	11	4.04	11	4.04	LYNCHBURG	20	20.96	20	20.96	16	14.49	16	14.49
49	10.27	50	10.48	26	5.93	28	6.38	MACON	22	7.47	22	7.47	38	13.42	39	13.77
60	6.20	60	6.20	59	6.55	60	6.66	MADISON	1	5.95	1	5.95	0	0.00	0	0.00
48	7.71	48	7.71	37	5.86	38	6.01	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
161	11.49	161	11.49	112	8.67	113	8.75	MEMPHIS	194	17.12	203	17.91	179	15.29	184	15.72
204	9.15	204	9.15	165	7.92	168	8.06	MIAMI	96	12.50	97	12.63	78	9.72	78	9.72
17	6.98	17	6.98	15	6.10	17	6.91	MIDLAND	4	12.82	4	12.82	3	13.89	3	13.89
314	7.19	319	7.30	262	6.39	267	6.51	MILWAUKEE	54	12.71	54	12.71	38	8.69	40	9.14
579	9.36	592	9.57	392	6.81	397	6.90	MINNEAPOLIS	22	15.41	22	15.41	15	10.08	17	11.42
66	7.76	67	7.88	54	6.88	56	7.14	MOBILE	89	17.05	89	17.05	72	13.57	73	13.76
17	6.42	17	6.42	10	4.12	10	4.12	MONROE	25	15.78	25	15.78	23	13.40	23	13.40
47	14.09	47	14.09	31	9.57	31	9.57	MONTGOMERY	39	13.29	41	13.97	29	9.09	32	10.03
32	8.59	33	8.86	26	7.10	26	7.10	MUNCIE	6	21.74	6	21.74	4	15.87	4	15.87
54	9.67	54	9.67	31	5.82	31	5.82	MUSKEGON	8	9.95	8	9.95	14	20.11	15	21.55
116	10.02	116	10.02	60	5.36	60	5.36	NASHVILLE	57	17.89	57	17.89	41	12.54	41	12.54
417	9.67	425	9.86	320	7.28	326	7.72	NEWARK	282	24.89	291	25.69	246	22.58	251	23.04
171	8.22	172	8.27	102	5.34	102	5.34	NEW HAVEN	29	14.96	29	14.96	21	11.99	21	11.99
228	10.31	229	10.36	164	7.85	165	7.90	NEW ORLEANS	191	13.55	197	13.97	167	12.57	172	12.95
77	11.49	77	11.49	51	7.60	52	7.75	NEWPORT	49	17.60	49	17.60	35	12.18	35	12.18
2,784	10.07	2,851	10.31	2,030	7.72	2,082	7.92	NEW YORK	1,379	23.62	1,415	24.24	1,078	18.17	1,115	18.80
194	11.36	195	11.42	137	8.31	140	8.49	NORFOLK	142	19.62	143	19.76	122	17.14	122	17.14
36	9.58	36	9.58	29	8.35	32	9.21	ODESSA	3	11.90	3	11.90	0	0.00	0	0.00
46	9.84	46	9.84	35	7.78	35	7.78	OGDEN	1	5.56	1	5.56	1	10.42	1	10.42
160	9.32	162	9.43	108	6.78	109	6.84	OKLAHOMA CITY	37	13.64	39	14.38	29	10.35	31	11.06
202	11.11	202	11.11	142	8.33	144	8.45	OMAHA	32	18.14	32	18.14	25	14.27	25	14.27
97	9.82	98	9.92	79	7.94	80	8.04	ORLANDO	28	9.85	30	10.55	24	8.73	26	9.46
315	9.25	320	9.40	233	7.05	235	7.11	PATERSON	48	18.52	48	18.52	42	19.94	42	19.94
80	11.11	82	11.39	45	6.13	45	6.13	PENSACOLA	37	15.65	38	16.07	36	16.62	36	16.62
116	11.55	117	11.65	72	7.21	74	7.41	PEORIA	12	18.35	14	21.41	11	18.52	11	18.52
1,149	9.58	1,169	9.75	815	7.15	823	7.22	PHILADELPHIA	530	17.24	543	17.66	511	16.73	517	16.93
295	11.42	300	11.61	188	8.17	191	8.30	PHOENIX	42	17.54	42	17.54	23	10.42	23	10.42
616	8.61	621	8.68	463	6.77	472	6.90	PITTSBURGH	133	19.43	134	19.57	112	16.71	112	16.71
39	8.04	39	8.04	21	4.67	22	4.89	PITTSFIELD	1	15.15	1	15.15	1	16.67	1	16.67
64	10.12	64	10.12	49	7.65	49	7.65	PORTLAND MAINE	1	18.52	1	18.52	0	0.00	0	0.00
211	8.30	218	8.58	134	5.54	136	5.62	PORTLAND OREG.	6	4.81	6	4.81	12	10.70	12	10.70
213	9.53	216	9.66	156	7.27	156	7.27	PROVIDENCE	13	15.48	13	15.48	9	10.56	9	10.56
51	10.43	51	10.43	26	5.36	26	5.36	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
58	13.58	58	13.58	26	6.08	26	6.08	PUEBLO	1	9.80	1	9.80	1	7.94	1	7.94
59	10.45	59	10.45	53	10.53	54	10.73	RACINE	6	15.15	6	15.15	3	6.41	4	8.55
29	6.52	30	6.75	28	6.99	28	6.99	RALEIGH	35	19.51	37	20.62	25	13.62	26	14.16
86	10.99	87	11.12	60	7.94	60	7.94	READING	8	40.40	8	40.40	7	27.13	7	27.13
38	12.44	39	12.77	28	9.97	28	9.97	RENO	4	13.61	4	13.61	2	9.26	3	13.89
96	9.47	97	9.57	65	6.87	65	6.87	RICHMOND	41	9.30	41	9.30	42	9.50	45	10.18
43	10.21	43	10.21	33	7.69	35	8.16	ROANOKE	18	25.21	18	25.21	8	11.49	8	11.49
191	9.92	192	9.97	137	7.78	138	7.84	ROCHESTER	28	18.09	28	18.09	11	7.39	13	8.74
85	10.16	87	10.40	53	7.12	54	7.26	ROCKFORD	17	34.98	18	37.04	8	19.05	8	19.05
150	8.03	151	8.08	128	7.16	129	7.22	SACRAMENTO	13	6.88	13	6.88	5	2.37	5	2.37
77	11.10	77	11.10	36	5.37	36	5.37	SAGINAW	18	17.65	19	18.63	15	14.79	15	14.79
30	10.22	31	10.57	19	6.71	20	7.06	ST. JOSEPH	4	35.09	4	35.09	4	33.33	4	33.33
600	9.42	606	9.52	418	6.89	425	7.00	ST. LOUIS	248	16.07	261	16.91	207	13.82	218	14.56
128	7.31	132	7.54	109	6.29	109	6.59	SALT LAKE CITY	6	27.78	6	27.78	5	29.76	5	29.76
22	9.17	23	9.58	12	5.01	12	5.01	SAN ANGELO	3	27.78	3	27.78	2	9.01	2	9.01
287	10.16	291	10.30	238	8.98	242	9.13	SAN ANTONIO	30	13.70	31	14.16	28	13.53	28	13.53
282	9.74	286	9.88	159	5.92	162	6.03	SAN BERNARDINO	35	15.39	35	15.39	36	18.46	36	18.46
370	10.01	374	10.12	280	7.70	283	7.78	SAN DIEGO	52	13.19	54	13.70	46	13.06	46	13.06
681	8.62	686	8.69	461	6.19	469	6.30	SAN FRANCISCO	201	12.23	203	12.35	184	11.32	188	11.56
217	8.28	218	8.32	159	6.63	159	6.63	SAN JOSE	11	9.26	11	9.26	8	7.89	8	7.89
55	8.74	55	8.74	43	7.16	43	7.16	SANTA BARBARA	3	10.00	3	10.00	3	9.43	3	9.43
76	14.20	77	14.39	32	6.19	33	6.39	SAVANNAH	56	20.03	56	20.03	38	12.90	39	13.24
45	6.96	46	7.12	48	7.73	48	7.73	SCRANTON	1	13.89	1	13.89	0	0.00	0	0.00
340	9.40	341	9.43	218	6.19	221	6.28	SEATTLE	27	11.14	28	11.55	21	8.08	21	8.08
65	9.62	67	9.92	43	7.03	44	7.20	SHREVEPORT	92	19.76	95	20.40	66	13.70	71	14.74
44	10.51	44	10.51	37	9.99	37	9.99	SIOUX CITY	2	16.67	2	16.67	0	0.00	0	0.00
31	8.53	31	8.53	17	4.74	18	5.02	SIOUX FALLS	1	33.33	1	33.33	0	0.00	0	0.00
76	10.44	77	10.58	59	8.25	60	8.39	SOUTH BEND	15	17.61	15	17.61	13	17.33	13	17.33
116	11.57	117	11.67	97	10.55	98	10.65	SPOKANE	6	21.28	6	21.28	3	10.20	3	10.20
72	14.02	73	14.21	47	10.06	48	10.27	SPRINGFIELD I.	4	14.49	4	14.49	8	25.16	8	25.16
34	8.18	34	8.18	24	6.69	24	6.69	SPRINGFIELD MO	0	0.00	0	0.00	1	11.90	1	11.90
44	10.80	45	11.05	24	6.37	25	6.63	SPRINGFIELD O.	6	13.51	6	13.51	9	21.43	9	21.43
156	9.13	156	9.13	106	6.91	106	6.51	SPRINGFIELD MA	16	18.14	16	18.14	9	9.55	9	9.55
37	6.83	38	7.01	29	5.82	30	6.02	STEUBENVILLE	5	19.84	5	19.84	2	7.75	2	7.75
66	8.76	66	8.76	54	7.88	54	7.88	STOCKTON	14	15.35	14	15.35	9	9.20	9	9.20
160	7.73	163	7.88	139	7.11	144	7.36	SYRACUSE	13	13.71	13	13.71	6	7.94	6	7.94
126	11.41	128	11.59	71	6.66	71	6.66	TACOMA	19	16.67	19	16.67	19	15.22	19	15.22
251	13.34	254	13.50	127	7.00	130	7.17	TAMPA	102	22.67	103	22.89	81	17.53	81	17.53
32	10.20	33	10.52	21	6.63	21	6.63	TERRE HAUTE	4	19.61	4	19.61	3	13.16	3	13.16
15	8.25	15	8.25	16	8.92	16	8.92	TEXARKANA	8	8.71	8	8.71	8	8.03	8	8.03
141	9.95	141	9.95	98	7.11	99	7.18	TOLEDO	30	15.43	30	15.43	25	11.90	25	11.90
33	5.78	34	5.95	27	5.12	27	5.12	TOPEKA	5	9.92	5	9.92	4	7.84	4	7.84
73	10.96	74	11.11	41	6.07	41	6.07	TRENTON	32	19.25	32	19.25	18	10.14	18	10.14
95	9.50	96	9.60	89	9.02	89	9.02	TUCSON	16	18.14	16	18.14	13	16.17	13	16.17
107	8.35	112	8.73	88	7.49	90	7.66	TULSA	30	16.29	33	17.92	14	8.10	15	8.68
21	8.68	21	8.68	23	9.28	23	9.28	TUSCALOOSA	25	18.04	26	18.76	14	11.27	14	11.27
24	11.98	24	11.98	16	8.49	16	8.49	TYLER	30	25.25	30	25.25	18	17.96	18	17.96
117	10.24	119	10.42	81	7.18	83	7.35	UTICA	10	29.24	10	29.24	7	18.82	7	18.82
41	9.30	41	9.30	42	10.70	42	10.70	WACO	21	18.92	21	18.92	17	14.53	17	14.53
547	9.87	552	9.96	402	7.69	404	7.73	WASHINGTON	582	23.48	591	23.84	471	19.83	478	20.12
39	7.94	39	7.94	32	7.05	32	7.05	WATERLOO	1	3.47	1	3.47	5	13.66	6	16.39
53	10.93	53	10.93	30	6.59	31	6.81	W. PALM BEACH	39	14.71	43	16.21	30	12.66	31	13.08
70	12.08	71	12.25	51	9.14	52	9.32	WHEELING	1	5.21	1	5.21	3	21.74	3	21.74
117	9.08	122	9.47	73	6.19	73	6.19	WICHITA	8	5.82	8	5.82	11	7.33	13	8.67
37	7.78	37	7.78	31	6.84	33	7.28	WICHITA FALLS	10	20.08	10	20.08	4	8.03	4	8.03
91	9.89	93	10.11	63	7.16	63	7.16	WILKES-BARRE	1	12.82	1	12.82	0	0.00	0	0.00
113	9.62	113	9.62	75	6.93	76	7.03	WILMINGTON	56	25.57	57	26.03	39	17.81	40	18.26
42	7.92	42	7.92	24	5.03	25	5.24	WINSTON-SALEM	54	26.01	55	26.49	32	16.46	32	16.46
194	9.48	196	9.58	110	5.91	111	5.96	WORCESTER	5	24.51	5	24.51	2	11.49	2	11.49
65	8.31	65	8.31	46	6.39	49	6.81	YORK	2	6.54	2	6.54	7	24.31	7	24.31
139	8.61	139	8.61	80	5.33	82	5.46	YOUNGSTOWN	41	17.43	42	17.86	40	20.33	41	20.83
33,930	9.61	34,363	9.73	23,951	7.15	24,302	7.26	TOTAL 201 SMSA	11,169	17.18	11,417	17.56	9,238	14.44	9,441	14.76

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
SEPSIS OF NEWBORN (I.S.C. 763-768)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
9	2.01	9	2.01	2	0.45	2	0.45	ABILENE	1	3.70	1	3.70	0	0.00	0	0.00
15	0.89	15	0.89	11	0.70	11	0.70	AKRON	6	3.13	6	3.13	1	0.55	1	0.55
1	0.42	1	0.42	1	0.43	1	0.43	ALBANY GA	5	3.61	5	3.61	8	6.14	8	6.14
19	0.92	19	0.92	17	0.85	17	0.85	ALBANY NY	1	0.99	1	0.99	3	3.45	3	3.45
16	1.29	16	1.29	13	1.12	13	1.12	ALBUQUERQUE	1	1.30	1	1.30	1	1.50	1	1.50
17	1.15	17	1.15	10	0.74	10	0.74	ALLENTOWN	1	3.79	1	3.79	0	0.00	0	0.00
12	2.83	12	2.83	8	2.00	8	2.00	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
4	0.67	4	0.67	0	0.00	0	0.00	AMARILLO	1	2.45	1	2.45	2	4.33	2	4.33
3	0.51	3	0.51	2	0.33	2	0.33	ANN ARBOR	0	0.00	0	0.00	0	0.00	0	0.00
6	1.61	6	1.61	3	0.87	3	0.87	ASHEVILLE	1	1.98	1	1.98	2	4.63	2	4.63
24	0.81	24	0.81	13	0.49	13	0.49	ATLANTA	43	3.85	43	3.85	26	2.41	26	2.41
5	1.40	5	1.40	2	0.60	2	0.60	ATLANTIC CITY	1	0.85	1	0.85	3	2.62	3	2.62
3	0.55	3	0.55	1	0.20	1	0.20	AUGUSTA	11	3.85	11	3.85	7	2.41	7	2.41
3	0.42	3	0.42	4	0.55	4	0.55	AUSTIN	1	0.81	1	0.81	5	4.71	5	4.71
18	1.67	18	1.67	9	0.90	9	0.90	BAKERSFIELD	4	3.66	4	3.66	2	1.75	2	1.75
58	1.26	58	1.26	31	0.72	31	0.72	BALTIMORE	85	4.46	86	4.51	56	2.95	56	2.95
1	0.16	1	0.16	0	0.00	0	0.00	BATON ROUGE	15	4.26	15	4.26	9	2.66	9	2.66
8	1.80	8	1.80	1	0.24	1	0.24	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
6	0.65	6	0.65	7	0.88	7	0.88	BEAUMONT	7	2.34	7	2.34	5	1.55	5	1.55
0	0.00	0	0.00	0	0.00	0	0.00	BILLINGS	0	0.00	0	0.00	1	18.52	1	18.52
6	0.75	6	0.75	7	0.95	7	0.95	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
13	0.92	13	0.92	8	0.61	8	0.61	BIRMINGHAM	23	2.55	23	2.55	16	1.71	16	1.71
112	1.09	112	1.09	58	0.59	58	0.59	BOSTON	17	3.67	17	3.67	7	1.61	7	1.61
15	0.78	15	0.78	10	0.53	11	0.59	BRIDGEPORT	2	1.22	2	1.22	3	1.67	3	1.67
8	0.92	8	0.92	7	0.84	7	0.84	BROCKTON	0	0.00	0	0.00	0	0.00	0	0.00
30	3.51	30	3.51	18	2.21	18	2.21	BROWNSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
33	0.77	33	0.77	23	0.57	23	0.57	BUFFALO	10	2.15	10	2.15	5	1.10	5	1.10
12	1.07	12	1.07	8	0.75	8	0.75	CANTON	2	2.40	2	2.40	1	1.33	1	1.33
3	0.55	3	0.55	2	0.37	2	0.37	CEDAR RAPIDS	1	16.67	1	16.67	0	0.00	0	0.00
7	1.61	7	1.61	4	1.03	4	1.03	CHAMPAIGN	0	0.00	0	0.00	0	0.00	0	0.00
5	0.79	5	0.79	4	0.67	4	0.67	CHARLESTON SC	7	1.70	7	1.70	6	1.51	6	1.51
10	1.16	10	1.16	6	0.75	6	0.75	CHARLESTON WVA	3	5.21	3	5.21	1	2.56	1	2.56
2	0.27	2	0.27	3	0.44	3	0.44	CHARLOTTE	14	4.31	14	4.31	9	2.75	9	2.75
5	0.62	5	0.62	7	0.90	7	0.90	CHATTANOOGA	3	1.31	3	1.31	2	0.93	2	0.93
211	1.15	211	1.15	130	0.75	130	0.75	CHICAGO	211	4.18	212	4.20	139	2.75	139	2.75
42	1.16	43	1.19	27	0.78	27	0.78	CINCINNATI	18	2.89	18	2.89	15	2.62	15	2.62
39	0.76	40	0.78	25	0.51	25	0.51	CLEVELAND	19	1.61	19	1.61	20	1.67	21	1.76
4	1.03	4	1.03	3	0.81	3	0.81	COLORADO SPRGS	0	0.00	0	0.00	2	10.42	2	10.42
4	0.64	4	0.64	1	0.17	1	0.17	COLUMBIA	10	2.81	10	2.81	6	1.80	6	1.80
7	1.01	7	1.01	5	0.80	5	0.80	COLUMBUS GA	12	4.00	12	4.00	9	3.02	9	3.02
34	1.43	34	1.43	25	1.09	25	1.09	COLUMBUS OHIO	3	0.75	3	0.75	4	1.04	4	1.04
9	0.94	9	0.94	13	1.42	13	1.42	CORPUS CHRISTI	1	2.06	1	2.06	0	0.00	0	0.00
30	0.88	30	0.88	26	0.81	26	0.81	DALLAS	23	2.57	23	2.57	18	2.11	18	2.11
10	1.03	10	1.03	9	0.96	9	0.96	DAVENPORT	0	0.00	0	0.00	1	2.65	1	2.65
14	0.60	14	0.60	7	0.31	7	0.31	DAYTON	4	1.26	4	1.26	2	0.58	2	0.58
3	0.78	3	0.78	0	0.00	0	0.00	DECATUR	0	0.00	0	0.00	0	0.00	0	0.00
43	1.26	43	1.26	28	0.84	28	0.84	DENVER	4	2.12	4	2.12	7	3.63	7	3.63
11	1.11	11	1.11	11	1.18	11	1.18	DES MOINES	2	3.14	2	3.14	3	6.02	3	6.02
119	1.01	119	1.01	68	0.60	68	0.60	DETROIT	48	2.02	49	2.06	38	1.61	40	1.69
0	0.00	0	0.00	1	0.30	1	0.30	DUBUQUE	0	0.00	0	0.00	0	-	0	-
6	0.64	6	0.64	4	0.42	4	0.42	DULUTH	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	DURHAM	1	0.68	1	0.68	2	1.42	2	1.42
34	1.77	34	1.77	17	0.90	17	0.90	EL PASO	1	1.50	1	1.50	1	1.63	1	1.63
7	0.83	7	0.83	8	0.98	8	0.98	ERIE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.66	4	0.66	1	0.18	1	0.18	EUGENE	0	0.00	0	0.00	0	0.00	0	0.00
5	0.76	5	0.76	3	0.49	3	0.49	EVANSVILLE	1	1.67	1	1.67	2	3.12	2	3.12
17	1.38	17	1.38	4	0.35	4	0.35	FALL RIVER	1	2.98	1	2.98	0	0.00	0	0.00
3	0.66	3	0.66	3	0.71	3	0.71	FARGO	0	0.00	0	0.00	0	0.00	0	0.00
6	0.43	6	0.43	9	0.68	9	0.68	FLINT	2	0.93	2	0.93	5	2.30	5	2.30
11	1.43	11	1.43	4	0.53	4	0.53	FT. LAUDERDALE	16	4.56	16	4.56	10	2.75	10	2.75
0	0.00	0	0.00	0	0.00	0	0.00	FORT SMITH	0	0.00	0	0.00	0	0.00	0	0.00
2	0.24	2	0.24	3	0.36	3	0.36	FORT WAYNE	2	2.65	2	2.65	3	3.68	3	3.68
24	1.29	24	1.29	9	0.52	9	0.52	FORT WORTH	9	2.86	9	2.86	5	1.78	5	1.78
28	2.20	28	2.20	10	0.81	10	0.81	FRESNO	2	1.61	2	1.61	1	0.76	1	0.76
0	0.00	0	0.00	2	0.80	2	0.80	GADSDEN	1	1.54	1	1.54	2	3.24	2	3.24
2	0.52	2	0.52	3	0.80	3	0.80	GALVESTON	2	1.49	2	1.49	2	1.51	2	1.51
20	1.02	20	1.02	18	0.96	18	0.96	GARY	10	2.26	10	2.26	10	2.26	10	2.26
7	0.51	7	0.51	8	0.60	8	0.60	GRAND RAPIDS	1	1.15	1	1.15	0	0.00	0	0.00
1	0.29	1	0.29	1	0.32	1	0.32	GREAT FALLS	1	5.56	1	5.56	0	0.00	0	0.00
1	0.18	1	0.18	1	0.18	1	0.18	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
4	0.57	4	0.57	6	0.92	6	0.92	GREENSBORO	7	2.95	7	2.95	9	4.04	9	4.04
5	0.77	5	0.77	2	0.34	2	0.34	GREENVILLE	4	2.30	4	2.30	6	3.10	6	3.10
3	0.40	3	0.40	2	0.30	2	0.30	HAMILTON	1	1.79	1	1.79	0	0.00	0	0.00
3	0.28	3	0.28	7	0.71	7	0.71	HARRISBURG	4	3.33	4	3.33	3	2.67	3	2.67
15	0.66	15	0.66	6	0.28	6	0.28	HARTFORD	3	1.92	3	1.92	1	0.64	1	0.64
10	1.28	10	1.28	3	0.43	3	0.43	HONOLULU	27	1.83	27	1.83	10	0.72	10	0.72
53	1.38	53	1.38	33	0.93	33	0.93	HOUSTON	45	3.31	45	3.31	27	2.10	28	2.18
7	0.85	7	0.85	14	1.84	14	1.84	HUNTINGTON	0	0.00	0	0.00	0	0.00	0	0.00
1	0.22	1	0.22	3	0.73	3	0.73	HUNTSVILLE	9	7.08	9	7.08	3	2.98	3	2.98
18	0.76	18	0.76	10	0.45	10	0.45	INDIANAPOLIS	22	4.01	22	4.01	7	1.34	7	1.34
6	1.28	6	1.28	3	0.68	3	0.68	JACKSON MICH	0	0.00	0	0.00	2	8.77	2	8.77
5	1.13	5	1.13	2	0.49	2	0.49	JACKSON MISS	15	3.32	15	3.32	11	2.64	11	2.64
17	1.22	17	1.22	10	0.76	10	0.76	JACKSONVILLE	18	3.46	18	3.46	15	2.88	15	2.88
16	0.91	16	0.91	11	0.67	11	0.67	JERSEY CITY	9	3.44	9	3.44	2	0.73	2	0.73
6	0.67	6	0.67	7	0.83	7	0.83	JOHNSTOWN	0	0.00	0	0.00	0	0.00	0	0.00
8	1.27	8	1.27	2	0.34	2	0.34	KALAMAZOO	1	3.14	1	3.14	0	0.00	0	0.00
50	1.45	50	1.45	37	1.12	37	1.12	KANSAS CITY	29	4.18	29	4.18	18	3.08	18	3.08
5	1.26	5	1.26	4	0.96	5	1.20	KENOSHA	0	0.00	0	0.00	0	0.00	0	0.00
9	0.79	9	0.79	9	0.80	9	0.80	KNOXVILLE	0	0.00	0	0.00	2	1.81	2	1.81
6	1.10	6	1.10	6	1.23	7	1.44	LAKE CHARLES	8	4.61	8	4.61	4	2.21	4	2.21
6	0.61	6	0.61	2	0.22	2	0.22	LANCASTER	0	0.00	0	0.00	0	0.00	0	0.00
6	0.53	6	0.53	6	0.53	6	0.53	LANSING	1	2.31	1	2.31	0	0.00	0	0.00
7	1.68	7	1.68	8	2.05	8	2.05	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
4	0.87	4	0.87	2	0.46	2	0.46	LAS VEGAS	2	2.30	2	2.30	3	3.50	3	3.50
3	0.77	3	0.77	2	0.55	2	0.55	LAWTON	0	0.00	0	0.00	0	0.00	0	0.00
6	1.41	6	1.41	6	1.60	6	1.60	LEXINGTON	1	1.11	1	1.11	2	2.18	2	2.18
3	0.87	3	0.87	1	0.29	1	0.29	LIMA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.30	2	0.30	5	0.84	5	0.84	LINCOLN	1	5.56	1	5.56	0	0.00	0	0.00
5	0.71	5	0.71	3	0.42	3	0.42	LITTLE ROCK	11	3.94	11	3.94	12	4.39	12	4.39
5	0.63	5	0.63	6	0.81	6	0.81	LORAIN	1	1.36	1	1.36	1	1.67	1	1.67
206	0.99	206	0.99	151	0.76	151	0.76	LOS ANGELES	57	1.87	58	1.90	38	1.30	38	1.30

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
SEPSIS OF NEWBORN (I.S.C. 763-768)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
24	0.96	24	0.96	12	0.51	12	0.51	LOUISVILLE	16	3.97	16	3.97	6	1.57	6	1.57
16	2.41	16	2.41	7	1.10	7	1.10	LUBBOCK	3	4.39	3	4.39	0	0.00	0	0.00
4	1.38	4	1.38	0	0.00	0	0.00	LYNCHBURG	5	5.24	6	6.29	4	3.62	4	3.62
2	0.42	2	0.42	6	1.37	6	1.37	MACON	6	2.04	6	2.04	6	2.12	6	2.12
7	0.72	7	0.72	5	0.56	5	0.56	MADISON	0	0.00	0	0.00	0	0.00	0	0.00
14	2.25	14	2.25	5	0.79	5	0.79	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
10	0.71	10	0.71	14	1.08	14	1.08	MEMPHIS	39	3.44	39	3.44	23	1.96	23	1.96
26	1.17	26	1.17	18	0.86	18	0.86	MIAMI	23	2.99	23	2.99	13	1.62	13	1.62
4	1.64	4	1.64	7	2.85	7	2.85	MIDLAND	1	3.21	1	3.21	1	4.63	1	4.63
34	0.78	34	0.78	20	0.49	20	0.49	MILWAUKEE	5	1.18	5	1.18	5	1.14	5	1.14
38	0.61	38	0.61	25	0.43	25	0.43	MINNEAPOLIS	2	1.40	2	1.40	1	0.67	1	0.67
5	0.59	5	0.59	3	0.38	3	0.38	MOBILE	12	2.30	12	2.30	7	1.32	7	1.32
1	0.38	1	0.38	4	1.65	4	1.65	MONROE	10	6.31	10	6.31	4	2.33	4	2.33
4	1.20	4	1.20	2	0.62	2	0.62	MONTGOMERY	14	4.77	14	4.77	9	2.82	9	2.82
5	1.34	5	1.34	1	0.27	1	0.27	MUNCIE	0	0.00	0	0.00	0	0.00	0	0.00
6	1.07	6	1.07	5	0.94	5	0.94	MUSKEGON	1	1.24	1	1.24	1	1.44	1	1.44
7	0.60	7	0.60	3	0.27	3	0.27	NASHVILLE	4	1.26	4	1.26	1	0.31	1	0.31
28	0.65	29	0.67	18	0.43	18	0.43	NEWARK	32	2.82	32	2.82	19	1.74	19	1.74
16	0.77	16	0.77	14	0.73	14	0.73	NEW HAVEN	4	2.06	4	2.06	0	0.00	0	0.00
32	1.45	32	1.45	13	0.62	13	0.62	NEW ORLEANS	72	5.11	72	5.11	67	5.04	67	5.04
3	0.45	3	0.45	5	0.75	5	0.75	NEWPORT	8	2.87	8	2.87	6	2.09	7	2.44
279	1.01	279	1.01	202	0.77	203	0.77	NEW YORK	148	2.54	149	2.55	96	1.62	96	1.62
18	1.05	18	1.05	11	0.67	11	0.67	NORFOLK	18	2.49	18	2.49	15	2.11	15	2.11
8	2.13	8	2.13	2	0.58	2	0.58	ODESSA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.43	2	0.43	1	0.22	1	0.22	OGDEN	0	0.00	0	0.00	0	0.00	0	0.00
23	1.34	23	1.34	15	0.94	15	0.94	OKLAHOMA CITY	3	1.11	3	1.11	6	2.14	6	2.14
14	0.77	14	0.77	10	0.59	10	0.59	OMAHA	4	2.27	4	2.27	2	1.14	2	1.14
2	0.20	2	0.20	4	0.40	4	0.40	ORLANDO	7	2.46	7	2.46	6	2.18	6	2.18
37	1.09	37	1.09	25	0.76	25	0.76	PATERSON	0	0.00	0	0.00	8	3.80	8	3.80
3	0.42	3	0.42	4	0.54	4	0.54	PENSACOLA	11	4.65	11	4.65	8	3.69	8	3.69
5	0.50	5	0.50	7	0.70	7	0.70	PEORIA	0	0.00	0	0.00	0	0.00	0	0.00
113	0.94	113	0.94	65	0.57	65	0.57	PHILADELPHIA	62	2.02	63	2.05	50	1.64	50	1.64
30	1.16	30	1.16	32	1.39	32	1.39	PHOENIX	10	4.18	10	4.18	7	3.17	7	3.17
55	0.77	55	0.77	38	0.56	38	0.56	PITTSBURGH	13	1.90	13	1.90	7	1.04	7	1.04
4	0.83	4	0.83	1	0.22	1	0.22	PITTSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
9	1.42	9	1.42	11	1.72	11	1.72	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
15	0.59	15	0.59	9	0.37	9	0.37	PORTLAND OREG.	1	0.80	1	0.80	1	0.89	1	0.89
8	0.36	8	0.36	7	0.33	7	0.33	PROVIDENCE	1	1.19	1	1.19	1	1.17	1	1.17
4	0.82	4	0.82	2	0.41	2	0.41	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
5	1.17	5	1.17	4	0.94	4	0.94	PUEBLO	1	9.80	1	9.80	0	0.00	0	0.00
4	0.71	4	0.71	3	0.60	3	0.60	RACINE	0	0.00	0	0.00	3	6.41	3	6.41
4	0.90	4	0.90	2	0.50	2	0.50	RALEIGH	7	3.90	7	3.90	11	5.99	11	5.99
5	0.64	5	0.64	3	0.40	3	0.40	READING	1	5.05	1	5.05	0	0.00	0	0.00
0	0.00	0	0.00	2	0.71	2	0.71	RENO	0	0.00	0	0.00	0	0.00	0	0.00
17	1.68	17	1.68	10	1.06	10	1.06	RICHMOND	14	3.17	14	3.17	8	1.81	8	1.81
5	1.19	5	1.19	4	0.93	4	0.93	ROANOKE	2	2.80	2	2.80	2	2.87	2	2.87
8	0.42	8	0.42	8	0.45	8	0.45	ROCHESTER	3	1.94	3	1.94	2	1.34	2	1.34
4	0.48	4	0.48	9	1.21	9	1.21	ROCKFORD	1	2.06	1	2.06	0	0.00	0	0.00
24	1.28	24	1.28	14	0.78	14	0.78	SACRAMENTO	2	1.06	2	1.06	3	1.42	3	1.42
4	0.58	4	0.58	6	0.89	6	0.89	SAGINAW	2	1.96	2	1.96	4	3.94	4	3.94
6	2.04	6	2.04	1	0.35	1	0.35	ST. JOSEPH	0	0.00	0	0.00	0	0.00	0	0.00
48	0.75	48	0.75	37	0.61	37	0.61	ST. LOUIS	26	1.68	26	1.68	25	1.67	25	1.67
9	0.51	9	0.51	7	0.42	7	0.42	SALT LAKE CITY	0	0.00	0	0.00	0	0.00	0	0.00
8	3.33	8	3.33	4	1.67	4	1.67	SAN ANGELO	0	0.00	0	0.00	0	0.00	0	0.00
43	1.52	43	1.52	38	1.43	38	1.43	SAN ANTONIO	11	5.02	11	5.02	7	3.38	7	3.38
38	1.31	38	1.31	23	0.86	23	0.86	SAN BERNARDINO	6	2.64	6	2.64	3	1.54	3	1.54
46	1.24	46	1.24	27	0.74	27	0.74	SAN DIEGO	10	2.54	10	2.54	3	0.85	3	0.85
83	1.05	83	1.05	47	0.63	48	0.64	SAN FRANCISCO	27	1.64	27	1.64	25	1.54	25	1.54
19	0.72	19	0.72	16	0.67	16	0.67	SAN JOSE	1	0.84	1	0.84	0	0.00	0	0.00
4	0.64	4	0.64	6	1.00	6	1.00	SANTA BARBARA	0	0.00	0	0.00	0	0.00	0	0.00
5	0.93	5	0.93	4	0.77	4	0.77	SAVANNAH	3	1.07	3	1.07	6	2.04	6	2.04
2	0.31	2	0.31	3	0.48	3	0.48	SCRANTON	0	0.00	0	0.00	0	0.00	0	0.00
25	0.69	25	0.69	14	0.40	14	0.40	SEATTLE	4	1.65	4	1.65	1	0.38	1	0.38
11	1.63	11	1.63	6	0.98	6	0.98	SHREVEPORT	20	4.30	20	4.30	13	2.70	13	2.70
4	0.96	4	0.96	5	1.35	5	1.35	SIOUX CITY	0	0.00	0	0.00	0	0.00	0	0.00
3	0.83	3	0.83	3	0.84	3	0.84	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
4	0.55	4	0.55	2	0.28	2	0.28	SOUTH BEND	3	3.52	3	3.52	1	1.33	1	1.33
4	0.40	4	0.40	2	0.22	2	0.22	SPOKANE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.78	4	0.78	1	0.21	1	0.21	SPRINGFIELD I.	2	7.25	2	7.25	0	0.00	0	0.00
8	1.92	8	1.92	1	0.28	1	0.28	SPRINGFIELD MO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.25	1	0.25	1	0.27	1	0.27	SPRINGFIELD O.	0	0.00	0	0.00	0	0.00	0	0.00
14	0.82	14	0.82	8	0.49	8	0.49	SPRINGFIELD MA	1	1.13	1	1.13	0	0.00	0	0.00
3	0.55	3	0.55	0	0.00	0	0.00	STEUBENVILLE	0	0.00	0	0.00	0	0.00	0	0.00
9	1.19	9	1.19	10	1.46	10	1.46	STOCKTON	1	1.10	1	1.10	1	1.02	1	1.02
10	0.48	11	0.53	17	0.87	17	0.87	SYRACUSE	3	3.16	3	3.16	1	1.32	1	1.32
5	0.45	5	0.45	5	0.47	5	0.47	TACOMA	3	2.63	3	2.63	2	1.60	2	1.60
16	0.85	16	0.85	16	0.88	16	0.88	TAMPA	11	2.44	11	2.44	12	2.60	12	2.60
1	0.32	1	0.32	2	0.63	2	0.63	TERRE HAUTE	1	4.90	1	4.90	2	8.77	2	8.77
3	1.65	3	1.65	1	0.56	1	0.56	TEXARKANA	3	3.27	3	3.27	1	1.00	1	1.00
11	0.78	11	0.78	12	0.87	12	0.87	TOLEDO	4	2.06	4	2.06	3	1.43	3	1.43
5	0.88	5	0.88	2	0.38	2	0.38	TOPEKA	2	3.97	2	3.97	0	0.00	0	0.00
7	1.05	7	1.05	4	0.59	4	0.59	TRENTON	5	3.01	5	3.01	1	0.56	1	0.56
12	1.20	12	1.20	6	0.61	6	0.61	TUCSON	3	3.40	3	3.40	0	0.00	0	0.00
9	0.70	9	0.70	9	0.77	9	0.77	TULSA	4	2.17	4	2.17	3	1.74	3	1.74
0	0.00	0	0.00	0	0.00	0	0.00	TUSCALOOSA	3	2.16	3	2.16	4	3.22	4	3.22
0	0.00	0	0.00	0	0.00	0	0.00	TYLER	2	1.68	2	1.68	1	1.00	1	1.00
13	1.14	13	1.14	8	0.71	8	0.71	UTICA	3	8.77	3	8.77	0	0.00	0	0.00
4	0.91	4	0.91	3	0.76	3	0.76	WACO	1	0.90	1	0.90	3	2.56	3	2.56
43	0.78	43	0.78	33	0.63	33	0.63	WASHINGTON	39	1.57	39	1.57	27	1.14	27	1.14
8	1.63	8	1.63	6	1.32	6	1.32	WATERLOO	1	3.47	1	3.47	1	2.73	1	2.73
1	0.21	1	0.21	2	0.44	2	0.44	W. PALM BEACH	9	3.39	9	3.39	12	5.06	12	5.06
2	0.35	2	0.35	3	0.54	3	0.54	WHEELING	0	0.00	0	0.00	0	0.00	0	0.00
14	1.09	14	1.09	9	0.76	9	0.76	WICHITA	5	3.64	5	3.64	1	0.67	1	0.67
4	0.84	4	0.84	4	0.88	4	0.88	WICHITA FALLS	1	2.01	1	2.01	1	2.01	1	2.01
13	1.41	13	1.41	2	0.23	3	0.34	WILKES-BARRE	1	12.82	1	12.82	0	0.00	0	0.00
9	0.77	9	0.77	4	0.37	4	0.37	WILMINGTON	2	0.91	2	0.91	3	1.37	3	1.37
2	0.38	2	0.38	5	1.05	5	1.05	WINSTON-SALEM	3	1.45	3	1.45	4	2.06	4	2.06
20	0.98	20	0.98	18	0.97	18	0.97	WORCESTER	0	0.00	0	0.00	0	0.00	0	0.00
6	0.77	6	0.77	2	0.28	2	0.28	YORK	0	0.00	0	0.00	1	3.47	1	3.47
9	0.56	9	0.56	8	0.53	8	0.53	YOUNGSTOWN	9	3.83	9	3.83	2	1.02	2	1.02
3,370	0.95	3,374	0.96	2,301	0.69	2,307	0.69	TOTAL 201 SMSA	1,748	2.69	1,755	2.70	1,247	1.95	1,252	1.96

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
NEONATAL DISORDERS ARISING FROM CERTAIN DISEASES OF THE MOTHER DURING PREGNANCY (I.S.C. 769)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
0	0.00	0	0.00	2	0.45	2	0.45	ABILENE	0	0.00	0	0.00	0	0.00	0	0.00
7	0.42	7	0.42	3	0.19	3	0.19	AKRON	3	1.57	3	1.57	0	0.00	0	0.00
1	0.42	1	0.42	0	0.00	0	0.00	ALBANY GA	0	0.00	0	0.00	0	0.00	0	0.00
3	0.15	3	0.15	2	0.10	2	0.10	ALBANY NY	0	0.00	0	0.00	0	0.00	0	0.00
3	0.24	3	0.24	0	0.00	0	0.00	ALBUQUERQUE	0	0.00	0	0.00	0	0.00	0	0.00
2	0.14	2	0.14	0	0.00	0	0.00	ALLENTOWN	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.25	1	0.25	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.17	1	0.17	0	0.00	0	0.00	AMARILLO	1	2.45	1	2.45	0	0.00	0	0.00
1	0.17	1	0.17	1	0.17	1	0.17	ANN ARBOR	1	1.87	1	1.87	1	1.74	1	1.74
0	0.00	0	0.00	0	0.00	0	0.00	ASHEVILLE	0	0.00	0	0.00	0	0.00	0	0.00
5	0.17	5	0.17	8	0.30	8	0.30	ATLANTA	3	0.27	3	0.27	4	0.37	4	0.37
0	0.00	0	0.00	1	0.30	1	0.30	ATLANTIC CITY	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	AUGUSTA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	2	0.28	2	0.28	AUSTIN	0	0.00	0	0.00	0	0.00	0	0.00
5	0.46	5	0.46	1	0.10	1	0.10	BAKERSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
4	0.09	4	0.09	7	0.16	7	0.16	BALTIMORE	4	0.21	4	0.21	4	0.21	4	0.21
1	0.16	1	0.16	1	0.16	1	0.16	BATON ROUGE	0	0.00	0	0.00	0	0.00	0	0.00
1	0.22	1	0.22	0	0.00	0	0.00	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
1	0.11	1	0.11	1	0.13	1	0.13	BEAUMONT	3	1.00	3	1.00	2	0.62	2	0.62
0	0.00	0	0.00	0	0.00	0	0.00	BILLINGS	0	0.00	0	0.00	0	0.00	0	0.00
3	0.37	3	0.37	1	0.14	1	0.14	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
1	0.07	1	0.07	2	0.15	2	0.15	BIRMINGHAM	3	0.33	3	0.33	3	0.32	3	0.32
7	0.07	8	0.08	5	0.05	5	0.05	BOSTON	0	0.00	0	0.00	0	0.00	0	0.00
5	0.26	5	0.26	1	0.05	1	0.05	BRIDGEPORT	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	BROCKTON	0	0.00	0	0.00	0	0.00	0	0.00
3	0.35	3	0.35	3	0.37	3	0.37	BROWNSVILLE	0	0.00	0	0.00	1	15.15	1	15.15
10	0.23	10	0.23	4	0.10	4	0.10	BUFFALO	1	0.21	1	0.21	1	0.22	1	0.22
2	0.18	2	0.18	2	0.19	2	0.19	CANTON	3	3.60	3	3.60	1	1.33	1	1.33
1	0.18	1	0.18	1	0.19	1	0.19	CEDAR RAPIDS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.23	1	0.23	0	0.00	0	0.00	CHAMPAIGN	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	CHARLESTON SC	1	0.24	1	0.24	1	0.25	1	0.25
1	0.12	1	0.12	1	0.13	1	0.13	CHARLESTON WVA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.13	1	0.13	1	0.15	1	0.15	CHARLOTTE	2	0.62	2	0.62	0	0.00	0	0.00
1	0.12	1	0.12	1	0.13	1	0.13	CHATTANOOGA	0	0.00	0	0.00	3	1.39	3	1.39
12	0.07	13	0.07	10	0.06	10	0.06	CHICAGO	4	0.08	4	0.08	3	0.06	3	0.06
10	0.28	11	0.30	5	0.15	5	0.15	CINCINNATI	1	0.16	1	0.16	1	0.17	1	0.17
10	0.20	11	0.22	6	0.12	6	0.12	CLEVELAND	2	0.17	2	0.17	5	0.42	5	0.42
5	1.29	5	1.29	0	0.00	1	0.27	COLORADO SPRGS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.16	1	0.16	0	0.00	0	0.00	COLUMBIA	2	0.56	2	0.56	1	0.30	1	0.30
0	0.00	0	0.00	0	0.00	0	0.00	COLUMBUS GA	1	0.33	1	0.33	0	0.00	0	0.00
3	0.13	3	0.13	3	0.13	3	0.13	COLUMBUS OHIO	2	0.50	2	0.50	3	0.78	3	0.78
2	0.21	2	0.21	4	0.44	4	0.44	CORPUS CHRISTI	0	0.00	0	0.00	0	0.00	0	0.00
8	0.23	8	0.23	7	0.22	7	0.22	DALLAS	1	0.11	1	0.11	1	0.12	1	0.12
2	0.21	2	0.21	1	0.11	1	0.11	DAVENPORT	0	0.00	0	0.00	0	0.00	0	0.00
3	0.13	3	0.13	3	0.13	3	0.13	DAYTON	2	0.63	2	0.63	1	0.29	1	0.29
0	0.00	0	0.00	1	0.26	1	0.26	DECATUR	0	0.00	0	0.00	0	0.00	0	0.00
8	0.24	8	0.24	4	0.12	4	0.12	DENVER	0	0.00	0	0.00	1	0.52	1	0.52
1	0.10	1	0.10	3	0.32	3	0.32	DES MOINES	0	0.00	0	0.00	0	0.00	0	0.00
29	0.25	30	0.26	16	0.14	16	0.14	DETROIT	16	0.67	16	0.67	5	0.21	5	0.21
0	0.00	0	0.00	1	0.30	1	0.30	DUBUQUE	0	0.00	0	0.00	0	-	0	-
1	0.11	1	0.11	1	0.11	1	0.11	DULUTH	0	0.00	0	0.00	0	0.00	0	0.00
2	0.79	2	0.79	0	0.00	0	0.00	DURHAM	0	0.00	0	0.00	0	0.00	0	0.00
4	0.21	4	0.21	5	0.27	5	0.27	EL PASO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.12	1	0.12	1	0.12	1	0.12	ERIE	1	2.19	1	2.19	1	2.16	1	2.16
3	0.50	3	0.50	0	0.00	0	0.00	EUGENE	0	0.00	0	0.00	0	0.00	0	0.00
1	0.15	1	0.15	1	0.16	1	0.16	EVANSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.24	3	0.24	1	0.09	1	0.09	FALL RIVER	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.24	1	0.24	FARGO	0	0.00	0	0.00	0	0.00	0	0.00
2	0.14	2	0.14	3	0.23	3	0.23	FLINT	0	0.00	0	0.00	3	1.38	3	1.38
0	0.00	0	0.00	1	0.13	1	0.13	FT. LAUDERDALE	2	0.57	2	0.57	4	1.10	4	1.10
1	0.45	1	0.45	0	0.00	0	0.00	FORT SMITH	0	0.00	0	0.00	0	0.00	0	0.00
1	0.12	1	0.12	0	0.00	0	0.00	FORT WAYNE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.16	3	0.16	2	0.11	2	0.11	FORT WORTH	3	0.95	3	0.95	0	0.00	0	0.00
3	0.24	3	0.24	5	0.40	5	0.40	FRESNO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.39	1	0.39	0	0.00	0	0.00	GADSDEN	1	1.54	1	1.54	0	0.00	0	0.00
0	0.00	0	0.00	1	0.27	1	0.27	GALVESTON	0	0.00	0	0.00	1	0.75	1	0.75
4	0.20	4	0.20	0	0.00	0	0.00	GARY	1	0.23	1	0.23	0	0.00	0	0.00
6	0.44	6	0.44	1	0.08	1	0.08	GRAND RAPIDS	1	1.15	1	1.15	0	0.00	0	0.00
1	0.29	1	0.29	0	0.00	0	0.00	GREAT FALLS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.18	1	0.18	1	0.18	1	0.18	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
1	0.14	1	0.14	1	0.15	1	0.15	GREENSBORO	0	0.00	0	0.00	2	0.90	2	0.90
0	0.00	0	0.00	0	0.00	0	0.00	GREENVILLE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.15	1	0.15	HAMILTON	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.10	1	0.10	HARRISBURG	0	0.00	0	0.00	0	0.00	0	0.00
4	0.18	4	0.18	6	0.28	6	0.28	HARTFORD	0	0.00	0	0.00	0	0.00	0	0.00
1	0.13	1	0.13	2	0.28	2	0.28	HONOLULU	5	0.34	5	0.34	4	0.29	4	0.29
13	0.34	13	0.34	3	0.08	3	0.08	HOUSTON	2	0.15	2	0.15	6	0.47	6	0.47
0	0.00	0	0.00	1	0.13	1	0.13	HUNTINGTON	0	0.00	0	0.00	0	0.00	0	0.00
4	0.90	4	0.90	1	0.24	1	0.24	HUNTSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.13	3	0.13	4	0.18	4	0.18	INDIANAPOLIS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.21	1	0.21	2	0.46	2	0.46	JACKSON MICH	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	1	0.25	JACKSON MISS	6	1.33	6	1.33	3	0.72	3	0.72
1	0.07	1	0.07	2	0.15	2	0.15	JACKSONVILLE	2	0.38	2	0.38	0	0.00	0	0.00
4	0.23	4	0.23	2	0.12	2	0.12	JERSEY CITY	1	0.38	1	0.38	0	0.00	0	0.00
4	0.45	4	0.45	2	0.24	2	0.24	JOHNSTOWN	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	KALAMAZOO	1	3.14	1	3.14	0	0.00	0	0.00
8	0.23	8	0.23	7	0.21	7	0.21	KANSAS CITY	3	0.43	3	0.43	0	0.00	0	0.00
2	0.50	2	0.50	0	0.00	0	0.00	KENOSHA	0	0.00	0	0.00	0	0.00	0	0.00
4	0.35	4	0.35	4	0.36	4	0.36	KNOXVILLE	0	0.00	0	0.00	1	0.91	1	0.91
0	0.00	0	0.00	0	0.00	0	0.00	LAKE CHARLES	2	1.15	2	1.15	0	0.00	0	0.00
4	0.41	4	0.41	3	0.33	3	0.33	LANCASTER	0	0.00	0	0.00	0	0.00	0	0.00
4	0.35	4	0.35	4	0.36	4	0.36	LANSING	0	0.00	0	0.00	0	0.00	0	0.00
2	0.48	2	0.48	0	0.00	0	0.00	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
3	0.65	3	0.65	1	0.23	1	0.23	LAS VEGAS	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	LAWTON	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.27	1	0.27	LEXINGTON	0	0.00	0	0.00	0	0.00	0	0.00
3	0.87	3	0.87	1	0.29	1	0.29	LIMA	0	0.00	0	0.00	1	2.60	1	2.60
1	0.15	1	0.15	1	0.17	1	0.17	LINCOLN	0	0.00	0	0.00	0	0.00	0	0.00
1	0.14	1	0.14	0	0.00	0	0.00	LITTLE ROCK	0	0.00	0	0.00	1	0.37	1	0.37
1	0.13	1	0.13	2	0.27	2	0.27	LORAIN	0	0.00	0	0.00	0	0.00	0	0.00
69	0.33	69	0.33	41	0.21	42	0.21	LOS ANGELES	13	0.43	13	0.43	7	0.24	7	0.24

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
NEONATAL DISORDERS ARISING FROM CERTAIN DISEASES OF THE MOTHER DURING PREGNANCY (I.S.C. 769)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
4	0.16	4	0.16	6	0.26	6	0.26	LOUISVILLE	1	0.25	1	0.25	0	0.00	0	0.00
10	1.51	10	1.51	3	0.47	3	0.47	LUBBOCK	3	4.39	3	4.39	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	LYNCHBURG	0	0.00	0	0.00	0	0.00	0	0.00
1	0.21	1	0.21	1	0.23	1	0.23	MACON	2	0.68	2	0.68	0	0.00	0	0.00
3	0.31	3	0.31	0	0.00	0	0.00	MADISON	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.16	2	0.32	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
1	0.07	1	0.07	1	0.08	1	0.08	MEMPHIS	4	0.35	4	0.35	3	0.26	3	0.26
7	0.31	8	0.36	2	0.10	2	0.10	MIAMI	3	0.39	3	0.39	0	0.00	0	0.00
1	0.41	1	0.41	0	0.00	0	0.00	MIDLAND	0	0.00	0	0.00	0	0.00	0	0.00
16	0.37	16	0.37	12	0.29	12	0.29	MILWAUKEE	0	0.00	0	0.00	2	0.46	2	0.46
11	0.18	12	0.19	8	0.14	8	0.14	MINNEAPOLIS	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	4	0.51	4	0.51	MOBILE	0	0.00	0	0.00	0	0.00	0	0.00
1	0.38	1	0.38	0	0.00	0	0.00	MONROE	2	1.26	2	1.26	0	0.00	0	0.00
1	0.30	1	0.30	0	0.00	0	0.00	MONTGOMERY	1	0.34	1	0.34	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	MUNCIE	0	0.00	0	0.00	0	0.00	0	0.00
1	0.18	1	0.18	0	0.00	0	0.00	MUSKEGON	0	0.00	0	0.00	0	0.00	0	0.00
1	0.09	1	0.09	0	0.00	0	0.00	NASHVILLE	0	0.00	0	0.00	0	0.00	0	0.00
11	0.26	11	0.26	7	0.17	7	0.17	NEWARK	0	0.00	0	0.00	2	0.18	3	0.28
0	0.00	0	0.00	4	0.21	4	0.21	NEW HAVEN	1	0.52	1	0.52	0	0.00	0	0.00
4	0.18	5	0.23	0	0.00	0	0.00	NEW ORLEANS	0	0.00	0	0.00	1	0.08	1	0.08
2	0.30	2	0.30	1	0.15	1	0.15	NEWPORT	1	0.36	1	0.36	0	0.00	0	0.00
41	0.15	43	0.16	25	0.10	26	0.10	NEW YORK	7	0.12	7	0.12	7	0.12	7	0.12
7	0.41	7	0.41	4	0.24	4	0.24	NORFOLK	2	0.28	2	0.28	2	0.28	2	0.28
0	0.00	0	0.00	1	0.29	1	0.29	ODESSA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	OGDEN	0	0.00	0	0.00	0	0.00	0	0.00
3	0.17	3	0.17	3	0.19	3	0.19	OKLAHOMA CITY	0	0.00	0	0.00	1	0.36	1	0.36
4	0.22	4	0.22	2	0.12	2	0.12	OMAHA	1	0.57	1	0.57	0	0.00	0	0.00
1	0.10	1	0.10	1	0.10	1	0.10	ORLANDO	0	0.00	0	0.00	0	0.00	0	0.00
3	0.09	3	0.09	2	0.06	2	0.06	PATERSON	1	0.39	1	0.39	0	0.00	0	0.00
1	0.14	1	0.14	2	0.27	2	0.27	PENSACOLA	1	0.42	1	0.42	1	0.46	1	0.46
2	0.20	2	0.20	1	0.10	1	0.10	PEORIA	0	0.00	0	0.00	0	0.00	0	0.00
20	0.17	21	0.18	20	0.18	21	0.18	PHILADELPHIA	9	0.29	10	0.33	4	0.13	4	0.13
5	0.19	5	0.19	5	0.22	5	0.22	PHOENIX	0	0.00	0	0.00	0	0.00	0	0.00
15	0.21	15	0.21	12	0.18	12	0.18	PITTSBURGH	1	0.15	1	0.15	1	0.15	1	0.15
0	0.00	0	0.00	0	0.00	0	0.00	PITTSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
6	0.95	6	0.95	1	0.16	1	0.16	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
13	0.51	13	0.51	4	0.17	4	0.17	PORTLAND OREG.	0	0.00	0	0.00	1	0.89	1	0.89
3	0.13	4	0.18	4	0.19	4	0.19	PROVIDENCE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.61	3	0.61	1	0.21	1	0.21	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
3	0.70	3	0.70	2	0.47	2	0.47	PUEBLO	0	0.00	0	0.00	1	7.94	1	7.94
0	0.00	0	0.00	0	0.00	0	0.00	RACINE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	RALEIGH	1	0.56	1	0.56	0	0.00	0	0.00
0	0.00	0	0.00	1	0.13	1	0.13	READING	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.36	1	0.36	RENO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.10	1	0.10	1	0.11	1	0.11	RICHMOND	0	0.00	0	0.00	1	0.23	1	0.23
2	0.47	2	0.47	0	0.00	0	0.00	ROANOKE	1	1.40	1	1.40	1	1.44	1	1.44
2	0.10	2	0.10	3	0.17	3	0.17	ROCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
1	0.12	1	0.12	1	0.13	1	0.13	ROCKFORD	0	0.00	0	0.00	0	0.00	0	0.00
4	0.21	4	0.21	3	0.17	3	0.17	SACRAMENTO	1	0.53	1	0.53	0	0.00	0	0.00
2	0.29	2	0.29	0	0.00	0	0.00	SAGINAW	1	0.98	1	0.98	0	0.00	0	0.00
1	0.34	1	0.34	1	0.35	1	0.35	ST. JOSEPH	0	0.00	0	0.00	0	0.00	0	0.00
8	0.13	8	0.13	11	0.18	11	0.18	ST. LOUIS	5	0.32	5	0.32	4	0.27	4	0.27
1	0.06	1	0.06	4	0.24	4	0.24	SALT LAKE CITY	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.42	1	0.42	SAN ANGELO	0	0.00	0	0.00	0	0.00	0	0.00
10	0.35	10	0.35	1	0.04	1	0.04	SAN ANTONIO	1	0.46	1	0.46	0	0.00	0	0.00
4	0.14	4	0.14	2	0.07	2	0.07	SAN BERNARDINO	1	0.44	1	0.44	0	0.00	0	0.00
12	0.32	12	0.32	8	0.22	8	0.22	SAN DIEGO	0	0.00	0	0.00	0	0.00	0	0.00
17	0.22	17	0.22	9	0.12	9	0.12	SAN FRANCISCO	4	0.24	4	0.24	6	0.37	6	0.37
5	0.19	5	0.19	4	0.17	4	0.17	SAN JOSE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.17	1	0.17	SANTA BARBARA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.19	1	0.19	1	0.19	1	0.19	SAVANNAH	2	0.72	2	0.72	0	0.00	0	0.00
5	0.77	5	0.77	2	0.32	2	0.32	SCRANTON	0	0.00	0	0.00	0	0.00	0	0.00
11	0.30	11	0.30	7	0.20	7	0.20	SEATTLE	1	0.41	1	0.41	0	0.00	0	0.00
1	0.15	1	0.15	1	0.16	1	0.16	SHREVEPORT	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	SIOUX CITY	0	0.00	0	0.00	0	0.00	0	0.00
1	0.28	1	0.28	1	0.28	1	0.28	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.14	1	0.14	1	0.14	1	0.14	SOUTH BEND	0	0.00	0	0.00	0	0.00	0	0.00
1	0.10	1	0.10	1	0.11	1	0.11	SPOKANE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.21	1	0.21	SPRINGFIELD I.	0	0.00	0	0.00	0	0.00	0	0.00
1	0.24	1	0.24	1	0.28	1	0.28	SPRINGFIELD MO	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.27	1	0.27	SPRINGFIELD O.	0	0.00	0	0.00	0	0.00	0	0.00
2	0.12	2	0.12	0	0.00	0	0.00	SPRINGFIELD MA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.37	2	0.37	1	0.20	1	0.20	STEUBENVILLE	0	0.00	0	0.00	0	0.00	0	0.00
1	0.13	1	0.13	1	0.15	1	0.15	STOCKTON	0	0.00	0	0.00	0	0.00	0	0.00
9	0.43	9	0.43	3	0.15	3	0.15	SYRACUSE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.36	4	0.36	2	0.19	2	0.19	TACOMA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.11	2	0.11	4	0.22	4	0.22	TAMPA	1	0.22	1	0.22	1	0.22	1	0.22
2	0.64	2	0.64	0	0.00	0	0.00	TERRE HAUTE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	TEXARKANA	1	1.09	1	1.09	0	0.00	0	0.00
6	0.42	6	0.42	4	0.29	4	0.29	TOLEDO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.18	1	0.18	1	0.19	1	0.19	TOPEKA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.30	2	0.30	0	0.00	0	0.00	TRENTON	0	0.00	0	0.00	1	0.56	1	0.56
1	0.10	1	0.10	2	0.20	2	0.20	TUCSON	1	1.13	1	1.13	1	1.24	1	1.24
2	0.16	2	0.16	5	0.43	5	0.43	TULSA	1	0.54	1	0.54	1	0.58	1	0.58
0	0.00	0	0.00	0	0.00	0	0.00	TUSCALOOSA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	TYLER	0	0.00	0	0.00	1	1.00	1	1.00
4	0.35	4	0.35	4	0.35	4	0.35	UTICA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.23	1	0.23	1	0.25	1	0.25	WACO	0	0.00	0	0.00	1	0.85	1	0.85
13	0.23	14	0.25	6	0.11	6	0.11	WASHINGTON	2	0.08	2	0.08	2	0.08	2	0.08
1	0.20	1	0.20	1	0.22	1	0.22	WATERLOO	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	W. PALM BEACH	0	0.00	0	0.00	2	0.84	2	0.84
1	0.17	1	0.17	1	0.18	1	0.18	WHEELING	0	0.00	0	0.00	0	0.00	0	0.00
8	0.62	8	0.62	2	0.17	2	0.17	WICHITA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	WICHITA FALLS	0	0.00	0	0.00	0	0.00	0	0.00
1	0.11	1	0.11	1	0.11	1	0.11	WILKES-BARRE	0	0.00	0	0.00	0	0.00	0	0.00
2	0.17	2	0.17	1	0.09	1	0.09	WILMINGTON	1	0.46	1	0.46	0	0.00	0	0.00
0	0.00	0	0.00	1	0.21	1	0.21	WINSTON-SALEM	3	1.45	3	1.45	0	0.00	0	0.00
4	0.20	4	0.20	1	0.05	1	0.05	WORCESTER	0	0.00	0	0.00	0	0.00	0	0.00
1	0.13	1	0.13	2	0.28	2	0.28	YORK	0	0.00	0	0.00	0	0.00	0	0.00
2	0.12	2	0.12	4	0.27	4	0.27	YOUNGSTOWN	2	0.85	2	0.85	1	0.51	1	0.51
710	0.20	723	0.20	490	0.15	496	0.15	TOTAL 201 SMSA	170	0.26	171	0.26	125	0.20	126	0.20

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
HEMOLYTIC DISEASES OF NEWBORN (I.S.C. 770)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
1	0.22	1	0.22	2	0.45	2	0.45	ABILENE	0	0.00	0	0.00	0	0.00	0	0.00
18	1.07	18	1.07	16	1.01	16	1.01	AKRON	1	0.52	1	0.52	2	1.10	2	1.10
0	0.00	0	0.00	4	1.74	4	1.74	ALBANY GA	0	0.00	0	0.00	0	0.00	0	0.00
11	0.53	11	0.53	11	0.55	11	0.55	ALBANY NY	0	0.00	0	0.00	0	0.00	0	0.00
6	0.48	7	0.56	4	0.35	4	0.35	ALBUQUERQUE	0	0.00	0	0.00	0	0.00	0	0.00
10	0.68	10	0.68	3	0.22	3	0.22	ALLENTOWN	0	0.00	0	0.00	0	0.00	0	0.00
1	0.24	1	0.24	2	0.50	2	0.50	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	2	0.35	2	0.35	AMARILLO	0	0.00	0	0.00	0	0.00	0	0.00
5	0.85	5	0.85	4	0.66	4	0.66	ANN ARBOR	0	0.00	0	0.00	0	0.00	0	0.00
2	0.54	2	0.54	1	0.29	1	0.29	ASHEVILLE	0	0.00	0	0.00	0	0.00	0	0.00
7	0.24	7	0.24	17	0.64	17	0.64	ATLANTA	6	0.54	6	0.54	5	0.46	5	0.46
1	0.28	2	0.56	0	0.00	1	0.30	ATLANTIC CITY	0	0.00	0	0.00	1	0.87	1	0.87
2	0.37	2	0.37	2	0.40	2	0.40	AUGUSTA	1	0.35	1	0.35	0	0.00	0	0.00
4	0.56	4	0.56	2	0.28	2	0.28	AUSTIN	1	0.81	1	0.81	0	0.00	0	0.00
4	0.37	4	0.37	2	0.20	2	0.20	BAKERSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
25	0.54	25	0.54	31	0.72	31	0.72	BALTIMORE	3	0.16	3	0.16	5	0.26	5	0.26
4	0.62	4	0.62	1	0.16	1	0.16	BATON ROUGE	3	0.85	3	0.85	1	0.30	1	0.30
7	1.57	7	1.57	3	0.71	3	0.71	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
3	0.33	3	0.33	6	0.75	6	0.75	BEAUMONT	2	0.67	2	0.67	0	0.00	0	0.00
0	0.00	0	0.00	1	0.32	1	0.32	BILLINGS	0	0.00	0	0.00	0	0.00	0	0.00
3	0.37	3	0.37	4	0.54	4	0.54	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
4	0.28	4	0.28	5	0.38	5	0.38	BIRMINGHAM	1	0.11	1	0.11	0	0.00	0	0.00
83	0.80	83	0.80	79	0.81	79	0.81	BOSTON	0	0.00	0	0.00	0	0.00	0	0.00
10	0.52	10	0.52	8	0.43	8	0.43	BRIDGEPORT	0	0.00	0	0.00	0	0.00	0	0.00
7	0.81	7	0.81	4	0.48	4	0.48	BROCKTON	0	0.00	0	0.00	0	0.00	0	0.00
4	0.47	4	0.47	5	0.61	5	0.61	BROWNSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
39	0.91	41	0.96	23	0.57	23	0.57	BUFFALO	3	0.64	3	0.64	1	0.22	1	0.22
7	0.62	7	0.62	6	0.56	6	0.56	CANTON	0	0.00	0	0.00	0	0.00	0	0.00
4	0.73	4	0.73	2	0.37	2	0.37	CEDAR RAPIDS	0	0.00	0	0.00	0	0.00	0	0.00
6	1.38	6	1.38	3	0.77	3	0.77	CHAMPAIGN	0	0.00	0	0.00	0	0.00	0	0.00
8	1.27	8	1.27	3	0.50	3	0.50	CHARLESTON SC	0	0.00	0	0.00	2	0.50	2	0.50
6	0.70	6	0.70	1	0.13	1	0.13	CHARLESTON WVA	0	0.00	0	0.00	0	0.00	0	0.00
3	0.40	3	0.40	2	0.29	2	0.29	CHARLOTTE	3	0.92	3	0.92	1	0.31	1	0.31
5	0.62	5	0.62	7	0.90	7	0.90	CHATTANOOGA	0	0.00	0	0.00	0	0.00	0	0.00
104	0.57	104	0.57	107	0.61	107	0.61	CHICAGO	6	0.12	7	0.14	6	0.12	6	0.12
20	0.55	21	0.58	30	0.87	30	0.87	CINCINNATI	2	0.32	2	0.32	2	0.35	2	0.35
29	0.57	29	0.57	36	0.74	37	0.76	CLEVELAND	3	0.25	3	0.25	6	0.50	6	0.50
2	0.52	2	0.52	5	1.34	5	1.34	COLORADO SPRGS	1	8.33	1	8.33	0	0.00	0	0.00
2	0.32	2	0.32	2	0.35	2	0.35	COLUMBIA	0	0.00	0	0.00	1	0.30	1	0.30
2	0.29	2	0.29	3	0.48	3	0.48	COLUMBUS GA	0	0.00	0	0.00	0	0.00	0	0.00
14	0.59	14	0.59	8	0.35	8	0.35	COLUMBUS OHIO	2	0.50	2	0.50	4	1.04	4	1.04
5	0.52	5	0.52	1	0.11	1	0.11	CORPUS CHRISTI	0	0.00	0	0.00	0	0.00	0	0.00
2	0.06	2	0.06	12	0.37	12	0.37	DALLAS	1	0.11	1	0.11	0	0.00	0	0.00
4	0.41	4	0.41	5	0.53	5	0.53	DAVENPORT	0	0.00	0	0.00	0	0.00	0	0.00
11	0.47	11	0.47	15	0.67	15	0.67	DAYTON	2	0.63	2	0.63	0	0.00	0	0.00
3	0.78	3	0.78	1	0.26	1	0.26	DECATUR	0	0.00	0	0.00	0	0.00	0	0.00
12	0.35	12	0.35	12	0.36	12	0.36	DENVER	2	1.06	2	1.06	0	0.00	0	0.00
1	0.10	1	0.10	4	0.43	4	0.43	DES MOINES	0	0.00	0	0.00	0	0.00	0	0.00
87	0.74	87	0.74	67	0.59	68	0.60	DETROIT	4	0.17	5	0.21	4	0.17	4	0.17
1	0.27	1	0.27	3	0.90	3	0.90	DUBUQUE	0	0.00	0	0.00	0		0	-
7	0.75	7	0.75	4	0.42	4	0.42	DULUTH	0	0.00	0	0.00	0	0.00	0	0.00
1	0.39	1	0.39	0	0.00	0	0.00	DURHAM	0	0.00	0	0.00	0	0.00	0	0.00
7	0.36	7	0.36	10	0.53	10	0.53	EL PASO	0	0.00	0	0.00	0	0.00	0	0.00
5	0.59	5	0.59	9	1.10	9	1.10	ERIE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.66	4	0.66	1	0.18	1	0.18	EUGENE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.61	4	0.61	2	0.33	2	0.33	EVANSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
6	0.49	6	0.49	3	0.26	3	0.26	FALL RIVER	0	0.00	0	0.00	0	0.00	0	0.00
3	0.66	3	0.66	3	0.71	3	0.71	FARGO	0	0.00	0	0.00	0	0.00	0	0.00
12	0.86	12	0.86	12	0.91	12	0.91	FLINT	1	0.47	1	0.47	0	0.00	0	0.00
3	0.39	3	0.39	3	0.39	3	0.39	FT. LAUDERDALE	0	0.00	0	0.00	0	0.00	0	0.00
2	0.89	2	0.89	0	0.00	0	0.00	FORT SMITH	0	0.00	0	0.00	0	0.00	0	0.00
6	0.71	6	0.71	5	0.61	5	0.61	FORT WAYNE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.21	4	0.21	7	0.40	7	0.40	FORT WORTH	2	0.63	2	0.63	1	0.36	1	0.36
4	0.31	4	0.31	2	0.16	2	0.16	FRESNO	0	0.00	0	0.00	0	0.00	0	0.00
1	0.39	1	0.39	2	0.80	2	0.80	GADSDEN	0	0.00	0	0.00	0	0.00	0	0.00
1	0.26	1	0.26	1	0.27	1	0.27	GALVESTON	0	0.00	0	0.00	0	0.00	0	0.00
9	0.46	9	0.46	16	0.86	16	0.86	GARY	2	0.45	2	0.45	0	0.00	0	0.00
9	0.65	9	0.65	9	0.68	9	0.68	GRAND RAPIDS	0	0.00	0	0.00	0	0.00	0	0.00
3	0.86	3	0.86	1	0.32	1	0.32	GREAT FALLS	0	0.00	0	0.00	0	0.00	0	0.00
4	0.71	4	0.71	6	1.11	6	1.11	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
3	0.43	3	0.43	0	0.00	0	0.00	GREENSBORO	3	1.26	3	1.26	0	0.00	0	0.00
4	0.62	4	0.62	4	0.69	4	0.69	GREENVILLE	1	0.57	1	0.57	0	0.00	0	0.00
4	0.53	4	0.53	2	0.30	2	0.30	HAMILTON	0	0.00	0	0.00	0	0.00	0	0.00
8	0.75	8	0.75	7	0.71	7	0.71	HARRISBURG	0	0.00	0	0.00	0	0.00	0	0.00
14	0.62	15	0.66	12	0.55	12	0.55	HARTFORD	0	0.00	0	0.00	0	0.00	0	0.00
5	0.64	5	0.64	3	0.43	3	0.43	HONOLULU	3	0.20	3	0.20	3	0.21	3	0.21
16	0.42	16	0.42	15	0.42	16	0.45	HOUSTON	3	0.22	3	0.22	2	0.16	2	0.16
4	0.49	4	0.49	6	0.79	6	0.79	HUNTINGTON	0	0.00	0	0.00	0	0.00	0	0.00
3	0.67	3	0.67	1	0.24	1	0.24	HUNTSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
15	0.63	15	0.63	11	0.50	11	0.50	INDIANAPOLIS	1	0.18	1	0.18	2	0.38	2	0.38
3	0.64	3	0.64	4	0.91	4	0.91	JACKSON MICH	0	0.00	0	0.00	0	0.00	0	0.00
1	0.23	1	0.23	1	0.25	1	0.25	JACKSON MISS	0	0.00	0	0.00	0	0.00	0	0.00
6	0.43	6	0.43	3	0.23	3	0.23	JACKSONVILLE	0	0.00	0	0.00	0	0.00	0	0.00
13	0.74	13	0.74	16	0.98	16	0.98	JERSEY CITY	0	0.00	0	0.00	1	0.37	1	0.37
2	0.22	2	0.22	1	0.12	1	0.12	JOHNSTOWN	0	0.00	0	0.00	0	0.00	0	0.00
3	0.48	3	0.48	3	0.51	3	0.51	KALAMAZOO	0	0.00	0	0.00	0	0.00	0	0.00
12	0.35	12	0.35	19	0.58	19	0.58	KANSAS CITY	4	0.58	4	0.58	1	0.17	1	0.17
3	0.75	3	0.75	2	0.48	2	0.48	KENOSHA	0	0.00	0	0.00	0	0.00	0	0.00
6	0.52	6	0.52	5	0.44	5	0.44	KNOXVILLE	0	0.00	0	0.00	0	0.00	0	0.00
2	0.37	2	0.37	3	0.62	3	0.62	LAKE CHARLES	0	0.00	0	0.00	3	1.66	3	1.66
5	0.51	6	0.61	7	0.78	7	0.78	LANCASTER	0	0.00	0	0.00	0	0.00	0	0.00
3	0.26	3	0.26	5	0.44	5	0.44	LANSING	1	2.31	1	2.31	0	0.00	0	0.00
2	0.48	2	0.48	0	0.00	0	0.00	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
2	0.44	2	0.44	1	0.23	1	0.23	LAS VEGAS	0	0.00	0	0.00	0	0.00	0	0.00
2	0.51	2	0.51	1	0.28	1	0.28	LAWTON	0	0.00	0	0.00	0	0.00	0	0.00
1	0.23	1	0.23	2	0.53	2	0.53	LEXINGTON	0	0.00	0	0.00	0	0.00	0	0.00
2	0.58	2	0.58	4	1.15	4	1.15	LIMA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.15	1	0.15	3	0.50	3	0.50	LINCOLN	0	0.00	0	0.00	0	0.00	0	0.00
2	0.28	3	0.43	2	0.28	2	0.28	LITTLE ROCK	0	0.00	0	0.00	0	0.00	0	0.00
8	1.00	8	1.00	4	0.54	4	0.54	LORAIN	0	0.00	0	0.00	0	0.00	0	0.00
102	0.49	102	0.49	105	0.53	106	0.53	LOS ANGELES	10	0.33	10	0.33	3	0.17	5	0.17

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
HEMOLYTIC DISEASES OF NEWBORN (I.S.C. 770)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
14	0.56	14	0.56	12	0.51	12	0.51	LOUISVILLE	0	0.00	0	0.00	0	0.00	0	0.00
4	0.60	4	0.60	3	0.47	3	0.47	LUBBOCK	0	0.00	0	0.00	0	0.00	0	0.00
4	1.38	4	1.38	1	0.37	1	0.37	LYNCHBURG	0	0.00	0	0.00	0	0.00	0	0.00
3	0.63	3	0.63	3	0.68	3	0.68	MACON	0	0.00	0	0.00	0	0.00	0	0.00
6	0.62	6	0.62	1	0.11	1	0.11	MADISON	0	0.00	0	0.00	0	0.00	0	0.00
4	0.64	4	0.64	6	0.95	6	0.95	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
7	0.50	7	0.50	12	0.93	12	0.93	MEMPHIS	3	0.26	3	0.26	1	0.09	1	0.09
7	0.31	7	0.31	7	0.34	7	0.34	MIAMI	2	0.26	2	0.26	0	0.00	0	0.00
0	0.00	0	0.00	1	0.41	1	0.41	MIDLAND	0	0.00	0	0.00	0	0.00	0	0.00
29	0.66	29	0.66	32	0.78	32	0.78	MILWAUKEE	0	0.00	0	0.00	2	0.46	2	0.46
39	0.63	39	0.63	36	0.63	36	0.63	MINNEAPOLIS	1	0.70	1	0.70	0	0.00	0	0.00
4	0.47	4	0.47	3	0.38	3	0.38	MOBILE	1	0.19	1	0.19	0	0.00	0	0.00
1	0.38	1	0.38	1	0.41	1	0.41	MONROE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.90	3	0.90	2	0.62	2	0.62	MONTGOMERY	2	0.68	2	0.68	0	0.00	0	0.00
2	0.54	2	0.54	5	1.37	5	1.37	MUNCIE	0	0.00	0	0.00	0	0.00	0	0.00
3	0.54	3	0.54	4	0.75	4	0.75	MUSKEGON	2	2.49	2	2.49	0	0.00	0	0.00
10	0.86	10	0.86	6	0.54	6	0.54	NASHVILLE	1	0.31	1	0.31	2	0.61	2	0.61
37	0.86	37	0.86	25	0.59	25	0.59	NEWARK	7	0.62	7	0.62	0	0.00	0	0.00
14	0.67	14	0.67	17	0.89	17	0.89	NEW HAVEN	1	0.52	1	0.52	1	0.57	1	0.57
3	0.14	3	0.14	8	0.38	8	0.38	NEW ORLEANS	6	0.43	6	0.43	5	0.38	5	0.38
4	0.60	4	0.60	1	0.15	1	0.15	NEWPORT	0	0.00	0	0.00	1	0.35	1	0.35
135	0.49	135	0.49	140	0.53	141	0.54	NEW YORK	10	0.17	10	0.17	11	0.19	11	0.19
7	0.41	7	0.41	10	0.61	10	0.61	NORFOLK	1	0.14	1	0.14	0	0.00	0	0.00
2	0.53	2	0.53	3	0.86	3	0.86	ODESSA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	2	0.44	2	0.44	OGDEN	0	0.00	0	0.00	0	0.00	0	0.00
9	0.52	9	0.52	11	0.69	11	0.69	OKLAHOMA CITY	0	0.00	0	0.00	0	0.00	0	0.00
15	0.83	15	0.83	15	0.88	15	0.88	OMAHA	0	0.00	0	0.00	0	0.00	0	0.00
7	0.71	7	0.71	3	0.30	3	0.30	ORLANDO	1	0.35	1	0.35	1	0.36	1	0.36
27	0.79	27	0.79	20	0.61	21	0.64	PATERSON	0	0.00	0	0.00	0	0.00	0	0.00
2	0.28	2	0.28	5	0.68	5	0.68	PENSACOLA	0	0.00	0	0.00	0	0.00	0	0.00
6	0.60	6	0.60	3	0.30	3	0.30	PEORIA	0	0.00	0	0.00	0	0.00	0	0.00
77	0.64	77	0.64	76	0.67	77	0.68	PHILADELPHIA	11	0.36	11	0.36	5	0.16	6	0.20
12	0.46	12	0.46	7	0.30	7	0.30	PHOENIX	0	0.00	0	0.00	0	0.00	0	0.00
33	0.46	33	0.46	40	0.58	40	0.58	PITTSBURGH	3	0.44	4	0.58	2	0.30	2	0.30
6	1.24	6	1.24	3	0.67	3	0.67	PITTSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
3	0.47	3	0.47	3	0.47	3	0.47	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
10	0.39	10	0.39	11	0.45	11	0.45	PORTLAND OREG.	0	0.00	0	0.00	0	0.00	0	0.00
10	0.45	10	0.45	16	0.75	17	0.79	PROVIDENCE	0	0.00	0	0.00	1	1.17	1	1.17
2	0.41	2	0.41	4	0.83	4	0.83	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
2	0.47	2	0.47	5	1.17	5	1.17	PUEBLO	0	0.00	0	0.00	0	0.00	0	0.00
7	1.24	7	1.24	7	1.39	7	1.39	RACINE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	4	1.00	4	1.00	RALEIGH	2	1.11	3	1.67	0	0.00	0	0.00
2	0.26	2	0.26	8	1.06	8	1.06	READING	0	0.00	0	0.00	0	0.00	0	0.00
5	1.64	5	1.64	3	1.07	3	1.07	RENO	0	0.00	0	0.00	0	0.00	0	0.00
3	0.30	3	0.30	2	0.21	2	0.21	RICHMOND	0	0.00	0	0.00	1	0.23	1	0.23
0	0.00	0	0.00	0	0.00	0	0.00	ROANOKE	0	0.00	0	0.00	0	0.00	0	0.00
12	0.62	12	0.62	12	0.68	12	0.68	ROCHESTER	1	0.65	1	0.65	0	0.00	0	0.00
2	0.24	2	0.24	2	0.27	2	0.27	ROCKFORD	1	2.06	1	2.06	0	0.00	0	0.00
14	0.75	14	0.75	15	0.84	15	0.84	SACRAMENTO	0	0.00	0	0.00	1	0.47	1	0.47
11	1.59	11	1.59	4	0.60	4	0.60	SAGINAW	0	0.00	0	0.00	0	0.00	0	0.00
1	0.34	1	0.34	1	0.35	1	0.35	ST. JOSEPH	0	0.00	0	0.00	0	0.00	0	0.00
35	0.55	35	0.55	26	0.43	26	0.43	ST. LOUIS	2	0.13	2	0.13	3	0.20	3	0.20
12	0.69	12	0.69	11	0.67	11	0.67	SALT LAKE CITY	0	0.00	0	0.00	0	0.00	0	0.00
1	0.42	1	0.42	0	0.00	0	0.00	SAN ANGELO	0	0.00	0	0.00	0	0.00	0	0.00
21	0.74	21	0.74	13	0.49	13	0.49	SAN ANTONIO	0	0.00	0	0.00	0	0.00	0	0.00
11	0.38	11	0.38	12	0.45	12	0.45	SAN BERNARDINO	0	0.00	0	0.00	3	1.54	3	1.54
28	0.76	28	0.76	10	0.27	11	0.30	SAN DIEGO	1	0.25	1	0.25	1	0.28	1	0.28
41	0.52	41	0.52	40	0.54	40	0.54	SAN FRANCISCO	7	0.43	7	0.43	9	0.55	9	0.55
10	0.38	10	0.38	9	0.38	9	0.38	SAN JOSE	1	0.84	1	0.84	0	0.00	0	0.00
2	0.32	2	0.32	3	0.50	3	0.50	SANTA BARBARA	0	0.00	0	0.00	0	0.00	0	0.00
3	0.56	3	0.56	1	0.19	1	0.19	SAVANNAH	2	0.72	2	0.72	1	0.34	1	0.34
5	0.77	5	0.77	3	0.48	3	0.48	SCRANTON	0	0.00	0	0.00	0	0.00	0	0.00
21	0.58	22	0.61	28	0.80	28	0.80	SEATTLE	1	0.41	1	0.41	0	0.00	0	0.00
8	1.18	8	1.18	2	0.33	2	0.33	SHREVEPORT	2	0.43	2	0.43	1	0.21	1	0.21
0	0.00	0	0.00	2	0.54	2	0.54	SIOUX CITY	0	0.00	0	0.00	0	0.00	0	0.00
2	0.55	2	0.55	1	0.28	1	0.28	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
5	0.69	5	0.69	5	0.70	5	0.70	SOUTH BEND	0	0.00	0	0.00	1	1.33	1	1.33
7	0.70	7	0.70	3	0.33	3	0.33	SPOKANE	0	0.00	0	0.00	0	0.00	0	0.00
5	0.97	5	0.97	5	1.07	5	1.07	SPRINGFIELD I.	0	0.00	0	0.00	0	0.00	0	0.00
3	0.72	3	0.72	0	0.00	0	0.00	SPRINGFIELD MO	0	0.00	0	0.00	0	0.00	0	0.00
3	0.74	3	0.74	1	0.27	1	0.27	SPRINGFIELD O.	0	0.00	0	0.00	0	0.00	0	0.00
15	0.88	15	0.88	7	0.43	7	0.43	SPRINGFIELD MA	0	0.00	0	0.00	0	0.00	0	0.00
8	1.48	8	1.48	4	0.80	4	0.80	STEUBENVILLE	2	7.94	2	7.94	0	0.00	0	0.00
6	0.80	6	0.80	2	0.29	2	0.29	STOCKTON	2	2.19	2	2.19	0	0.00	0	0.00
10	0.48	10	0.48	19	0.97	19	0.97	SYRACUSE	0	0.00	0	0.00	0	0.00	0	0.00
6	0.54	6	0.54	6	0.56	6	0.56	TACOMA	0	0.00	0	0.00	0	0.00	0	0.00
12	0.64	12	0.64	6	0.33	6	0.33	TAMPA	0	0.00	0	0.00	1	0.22	1	0.22
2	0.64	2	0.64	4	1.26	4	1.26	TERRE HAUTE	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	TEXARKANA	0	0.00	0	0.00	0	0.00	0	0.00
9	0.64	9	0.64	8	0.58	8	0.58	TOLEDO	1	0.51	1	0.51	2	0.95	2	0.95
5	0.88	5	0.88	2	0.38	2	0.38	TOPEKA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.30	2	0.30	2	0.30	2	0.30	TRENTON	0	0.00	0	0.00	0	0.00	0	0.00
8	0.80	8	0.80	5	0.51	5	0.51	TUCSON	0	0.00	0	0.00	0	0.00	0	0.00
8	0.62	8	0.62	4	0.34	4	0.34	TULSA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.83	2	0.83	1	0.40	1	0.40	TUSCALOOSA	0	0.00	0	0.00	0	0.00	0	0.00
1	0.50	1	0.50	0	0.00	0	0.00	TYLER	0	0.00	0	0.00	0	0.00	0	0.00
5	0.44	5	0.44	10	0.89	10	0.89	UTICA	0	0.00	0	0.00	0	0.00	0	0.00
0	0.00	0	0.00	1	0.25	1	0.25	WACO	0	0.00	0	0.00	0	0.00	0	0.00
34	0.61	34	0.61	22	0.42	22	0.42	WASHINGTON	6	0.24	6	0.24	5	0.21	5	0.21
5	1.02	5	1.02	5	1.10	5	1.10	WATERLOO	0	0.00	0	0.00	0	0.00	0	0.00
6	1.24	6	1.24	3	0.66	3	0.66	W. PALM BEACH	1	0.38	1	0.38	0	0.00	0	0.00
6	1.04	7	1.21	6	1.08	6	1.08	WHEELING	0	0.00	0	0.00	0	0.00	0	0.00
7	0.54	7	0.54	6	0.51	6	0.51	WICHITA	0	0.00	0	0.00	1	0.67	1	0.67
0	0.00	0	0.00	1	0.22	1	0.22	WICHITA FALLS	0	0.00	0	0.00	0	0.00	0	0.00
2	0.22	3	0.33	5	0.57	5	0.57	WILKES-BARRE	0	0.00	0	0.00	0	0.00	0	0.00
2	0.17	3	0.26	13	1.20	13	1.20	WILMINGTON	1	0.46	1	0.46	1	0.46	1	0.46
2	0.38	2	0.38	2	0.42	2	0.42	WINSTON-SALEM	2	0.96	2	0.96	0	0.00	0	0.00
9	0.44	9	0.44	17	0.91	17	0.91	WORCESTER	0	0.00	0	0.00	0	0.00	0	0.00
7	0.90	7	0.90	5	0.69	5	0.69	YORK	0	0.00	0	0.00	0	0.00	0	0.00
18	1.12	18	1.12	12	0.80	12	0.80	YOUNGSTOWN	2	0.85	2	0.85	1	0.51	2	1.02
1,991	0.56	2,003	0.57	1,899	0.57	1,909	0.57	TOTAL 201 SMSA	167	0.26	171	0.26	123	0.19	125	0.20

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
OTHER DISEASES PECULIAR TO EARLY INFANCY (I.S.C. 771-773)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
11	2.46	11	2.46	6	1.34	8	1.79	ABILENE	1	3.70	1	3.70	2	5.95	2	5.95
27	1.60	28	1.66	23	1.46	24	1.52	AKRON	6	3.13	6	3.13	4	2.20	4	2.20
3	1.26	3	1.26	4	1.74	4	1.74	ALBANY GA	7	5.05	11	7.94	1	0.77	4	3.07
31	1.50	35	1.70	14	0.70	14	0.70	ALBANY NY	2	1.98	2	1.98	2	2.30	2	2.30
46	3.70	47	3.78	29	2.50	31	2.68	ALBUQUERQUE	6	7.81	6	7.81	2	3.00	2	3.00
31	2.10	32	2.17	17	1.26	17	1.26	ALLENTOWN	2	7.58	2	7.58	0	0.00	0	0.00
8	1.89	9	2.12	8	2.00	8	2.00	ALTOONA	0	0.00	0	0.00	0	0.00	0	0.00
20	3.36	20	3.36	9	1.57	9	1.57	AMARILLO	0	0.00	0	0.00	0	0.00	0	0.00
14	2.38	16	2.72	6	0.99	6	0.99	ANN ARBOR	1	1.87	1	1.87	0	0.00	0	0.00
6	1.61	6	1.61	6	1.73	6	1.73	ASHEVILLE	0	0.00	0	0.00	0	0.00	0	0.00
58	1.97	62	2.10	47	1.76	47	1.76	ATLANTA	60	5.37	69	6.18	50	4.63	56	5.19
7	1.96	7	1.96	2	0.60	2	0.60	ATLANTIC CITY	0	0.00	0	0.00	0	0.00	0	0.00
16	2.93	17	3.11	7	1.41	7	1.41	AUGUSTA	11	3.85	13	4.55	5	1.72	8	2.75
11	1.55	13	1.83	6	0.83	7	0.97	AUSTIN	3	2.44	3	2.44	4	3.77	6	5.65
7	0.65	7	0.65	7	0.70	7	0.70	BAKERSFIELD	3	2.75	3	2.75	1	0.87	1	0.87
107	2.33	110	2.39	55	1.28	59	1.37	BALTIMORE	67	3.51	81	4.25	54	2.85	62	3.27
7	1.09	7	1.09	7	1.13	7	1.13	BATON ROUGE	8	2.27	12	3.41	4	1.18	4	1.18
9	2.02	10	2.25	2	0.48	2	0.48	BAY CITY	0	0.00	0	0.00	0	0.00	0	0.00
14	1.52	14	1.52	10	1.25	10	1.25	BEAUMONT	12	4.02	14	4.69	9	2.80	11	3.42
7	2.42	7	2.42	5	1.62	5	1.62	BILLINGS	0	0.00	0	0.00	0	0.00	0	0.00
6	0.75	6	0.75	1	0.14	1	0.14	BINGHAMTON	0	0.00	0	0.00	0	0.00	0	0.00
33	2.34	33	2.34	15	1.15	16	1.23	BIRMINGHAM	28	3.11	33	3.66	23	2.47	28	3.00
185	1.79	189	1.83	127	1.30	128	1.31	BOSTON	8	1.73	8	1.73	9	2.07	9	2.07
32	1.67	32	1.67	7	0.37	7	0.37	BRIDGEPORT	6	3.65	6	3.65	0	0.00	0	0.00
8	0.92	9	1.04	11	1.32	11	1.32	BROCKTON	1	4.07	2	8.13	1	3.27	1	3.27
20	2.34	29	3.40	6	0.74	17	2.08	BROWNSVILLE	0	0.00	0	0.00	0	0.00	0	0.00
60	1.40	61	1.43	36	0.89	37	0.92	BUFFALO	15	3.22	18	3.87	16	3.50	17	3.72
18	1.60	18	1.60	8	0.75	8	0.75	CANTON	3	3.60	3	3.60	0	0.00	0	0.00
4	0.73	4	0.73	2	0.37	2	0.37	CEDAR RAPIDS	0	0.00	0	0.00	0	0.00	0	0.00
9	2.07	9	2.07	4	1.03	4	1.03	CHAMPAIGN	1	3.27	1	3.27	0	0.00	0	0.00
16	2.53	16	2.53	15	2.50	15	2.50	CHARLESTON SC	13	3.15	18	4.36	6	1.51	8	2.01
30	3.48	30	3.48	13	1.63	14	1.75	CHARLESTON WVA	1	1.74	2	3.47	1	2.56	1	2.56
19	2.54	19	2.54	7	1.03	7	1.03	CHARLOTTE	7	2.16	11	3.39	6	1.83	6	1.83
22	2.74	23	2.87	9	1.16	9	1.16	CHATTANOOGA	14	6.09	16	6.96	5	2.32	5	2.32
155	0.85	164	0.90	100	0.57	102	0.58	CHICAGO	22	0.44	24	0.48	17	0.34	22	0.44
95	2.62	102	2.82	61	1.77	64	1.86	CINCINNATI	17	2.73	19	3.05	14	2.44	14	2.44
122	2.39	123	2.41	82	1.68	83	1.70	CLEVELAND	74	6.29	74	6.29	62	5.18	64	5.35
33	8.51	33	8.51	16	4.30	17	4.57	COLORADO SPRGS	2	16.67	2	16.67	1	5.21	1	5.21
6	0.96	7	1.12	10	1.73	12	2.07	COLUMBIA	8	2.25	11	3.09	9	2.70	10	3.00
30	4.31	31	4.46	12	1.93	12	1.93	COLUMBUS GA	5	1.67	5	1.67	5	1.68	5	1.68
64	2.70	66	2.78	39	1.70	42	1.83	COLUMBUS OHIO	14	3.50	16	4.00	11	2.86	13	3.38
16	1.67	20	2.08	10	1.09	15	1.63	CORPUS CHRISTI	1	2.06	1	2.06	3	5.62	3	5.62
88	2.58	92	2.70	51	1.59	52	1.62	DALLAS	50	5.59	53	5.93	33	3.86	36	4.21
25	2.56	25	2.56	15	1.59	15	1.59	DAVENPORT	0	0.00	1	2.87	0	0.00	0	0.00
48	2.07	50	2.15	34	1.51	34	1.51	DAYTON	8	2.53	11	3.47	6	1.75	8	2.34
11	2.85	11	2.85	5	1.30	5	1.30	DECATUR	0	0.00	0	0.00	0	0.00	0	0.00
135	3.97	137	4.03	78	2.33	78	2.33	DENVER	10	5.29	11	5.82	5	2.60	5	2.60
29	2.93	30	3.03	15	1.61	16	1.72	DES MOINES	1	1.57	1	1.57	1	2.01	1	2.01
140	1.19	142	1.21	79	0.70	85	0.75	DETROIT	63	2.65	69	2.90	37	1.57	40	1.69
20	5.41	21	5.68	11	3.30	11	3.30	DUBUQUE	0	0.00	0	0.00	0	-	0	-
15	1.60	15	1.60	18	1.90	19	2.00	DULUTH	0	0.00	0	0.00	0	0.00	0	0.00
8	3.15	8	3.15	3	1.42	3	1.42	DURHAM	3	2.05	4	2.73	7	4.96	8	5.67
30	1.56	35	1.82	13	0.69	14	0.74	EL PASO	2	3.00	3	4.50	0	0.00	0	0.00
20	2.37	20	2.37	16	1.96	16	1.96	ERIE	1	2.19	1	2.19	3	6.49	4	8.66
9	1.49	9	1.49	3	0.53	3	0.53	EUGENE	0	0.00	0	0.00	0	0.00	0	0.00
9	1.37	9	1.37	8	1.32	9	1.48	EVANSVILLE	3	5.00	6	10.00	1	1.56	1	1.56
19	1.54	19	1.54	15	1.32	15	1.32	FALL RIVER	0	0.00	0	0.00	0	0.00	0	0.00
8	1.75	8	1.75	11	2.61	11	2.61	FARGO	0	0.00	0	0.00	0	0.00	0	0.00
16	1.15	17	1.22	8	0.60	8	0.60	FLINT	6	2.80	6	2.80	3	1.38	3	1.38
18	2.33	18	2.33	8	1.05	8	1.05	FT. LAUDERDALE	14	3.99	19	5.41	3	0.82	4	1.10
5	2.23	5	2.23	0	0.00	1	0.49	FORT SMITH	0	0.00	0	0.00	0	0.00	0	0.00
15	1.78	16	1.90	4	0.48	5	0.61	FORT WAYNE	4	5.29	4	5.29	2	2.45	2	2.45
34	1.83	34	1.83	26	1.49	26	1.49	FORT WORTH	10	3.17	14	4.44	5	1.78	8	2.84
37	2.91	38	2.99	31	2.50	31	2.50	FRESNO	4	3.22	4	3.22	0	0.00	0	0.00
8	3.15	8	3.15	2	0.80	2	0.80	GADSDEN	1	1.54	1	1.54	0	0.00	1	1.62
8	2.07	9	2.33	3	0.80	3	0.80	GALVESTON	1	0.75	1	0.75	10	7.54	10	7.54
14	0.71	14	0.71	5	0.27	5	0.27	GARY	1	0.23	2	0.45	5	1.13	7	1.58
14	1.02	15	1.09	12	0.91	13	0.98	GRAND RAPIDS	1	1.15	1	1.15	0	0.00	0	0.00
8	2.29	8	2.29	6	1.95	7	2.27	GREAT FALLS	0	0.00	0	0.00	0	0.00	0	0.00
18	3.22	18	3.22	12	2.22	12	2.22	GREEN BAY	0	0.00	0	0.00	0	0.00	0	0.00
9	1.29	10	1.43	8	1.22	8	1.22	GREENSBORO	12	5.05	16	6.73	3	1.35	7	3.14
12	1.85	12	1.85	10	1.72	10	1.72	GREENVILLE	5	2.87	7	4.02	5	2.58	5	2.58
19	2.54	19	2.54	10	1.49	13	1.94	HAMILTON	1	1.79	1	1.79	3	7.35	3	7.35
21	1.98	21	1.98	19	1.93	21	2.13	HARRISBURG	7	5.83	9	7.50	1	0.89	1	0.89
46	2.02	47	2.07	26	1.20	26	1.20	HARTFORD	8	5.13	8	5.13	8	5.15	8	5.15
37	4.74	38	4.87	24	3.41	24	3.41	HONOLULU	39	2.65	40	2.72	25	1.79	25	1.79
58	1.51	59	1.54	49	1.39	50	1.41	HOUSTON	42	3.09	54	3.83	25	1.95	29	2.26
11	1.34	14	1.71	4	0.53	4	0.53	HUNTINGTON	0	0.00	0	0.00	0	0.00	0	0.00
14	3.15	14	3.15	3	0.73	5	1.21	HUNTSVILLE	2	1.57	2	1.57	1	0.99	2	1.98
35	1.48	38	1.60	20	0.91	21	0.95	INDIANAPOLIS	15	2.74	16	2.92	18	3.45	18	3.45
3	0.64	3	0.64	5	1.14	5	1.14	JACKSON MICH	1	5.05	1	5.05	0	0.00	1	4.39
17	3.85	17	3.85	7	1.73	7	1.73	JACKSON MISS	32	7.07	32	7.07	28	6.71	29	6.95
35	2.51	37	2.66	20	1.52	21	1.59	JACKSONVILLE	20	3.84	30	5.77	11	2.11	14	2.69
27	1.53	27	1.53	27	1.65	28	1.71	JERSEY CITY	5	1.91	6	2.29	4	1.47	4	1.47
23	2.57	24	2.68	19	2.25	19	2.25	JOHNSTOWN	0	0.00	0	0.00	0	0.00	0	0.00
4	0.63	5	0.79	4	0.68	4	0.68	KALAMAZOO	0	0.00	0	0.00	0	0.00	0	0.00
76	2.20	76	2.20	51	1.55	53	1.61	KANSAS CITY	21	3.03	24	3.46	9	1.54	15	2.57
11	2.77	11	2.77	3	0.72	3	0.72	KENOSHA	0	0.00	0	0.00	0	0.00	0	0.00
12	1.05	14	1.22	12	1.07	13	1.16	KNOXVILLE	1	0.88	2	1.76	3	2.72	3	2.72
6	1.10	6	1.10	7	1.44	9	1.85	LAKE CHARLES	1	0.58	1	0.58	4	2.21	4	2.21
18	1.84	18	1.84	6	0.66	7	0.78	LANCASTER	1	7.58	1	7.58	2	14.49	3	21.74
10	0.88	12	1.05	8	0.71	9	0.80	LANSING	0	0.00	0	0.00	0	0.00	0	0.00
6	1.44	8	1.92	4	1.02	5	1.28	LAREDO	0	0.00	0	0.00	0	0.00	0	0.00
14	3.05	14	3.05	15	3.45	15	3.45	LAS VEGAS	1	1.15	3	3.45	2	2.33	2	2.33
6	1.54	6	1.54	12	3.32	12	3.32	LAWTON	1	1.33	1	1.33	1	1.24	1	1.24
12	2.81	15	3.52	11	2.93	12	3.20	LEXINGTON	1	1.11	2	2.22	1	1.09	1	1.09
9	2.60	9	2.60	4	1.15	4	1.15	LIMA	0	0.00	0	0.00	0	0.00	0	0.00
2	0.30	2	0.30	5	0.84	5	0.84	LINCOLN	0	0.00	0	0.00	0	0.00	0	0.00
8	1.14	8	1.14	1	0.14	1	0.14	LITTLE ROCK	15	5.38	16	5.73	13	4.75	14	5.12
8	1.00	8	1.00	9	1.22	9	1.22	LORAIN	4	5.42	4	5.42	0	0.00	0	0.00
471	2.26	481	2.30	280	1.41	285	1.43	LOS ANGELES	102	3.35	103	3.38	63	2.15	66	2.26

TABLE 3 INFANT AND NEONATAL DEATHS AND MORTALITY RATES PER 1,000 LIVE BIRTHS BY S.M.S.A. COLOR AND SEX
OTHER DISEASES PECULIAR TO EARLY INFANCY (I.S.C. 771-773)

MALE WHITE				FEMALE WHITE				S.M.S.A.	MALE NON-WHITE				FEMALE NON-WHITE			
-28 DAYS		-1 YR.		-28 DAYS		-1 YR.			-28 DAYS		-1 YR.		-28 DAYS		-1 YR.	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
35	1.40	35	1.40	20	0.85	21	0.90	LOUISVILLE	11	2.73	12	2.98	11	2.87	13	3.40
25	3.77	35	5.27	18	2.84	25	3.94	LUBBOCK	5	7.31	6	8.77	5	7.06	7	9.89
2	0.69	3	1.04	2	0.73	2	0.73	LYNCHBURG	5	5.24	5	5.24	2	1.81	2	1.81
7	1.47	7	1.47	4	0.91	4	0.91	MACON	24	8.15	25	8.49	7	2.47	9	3.18
26	2.69	26	2.69	19	2.11	19	2.11	MADISON	0	0.00	0	0.00	0	0.00	0	0.00
22	3.53	22	3.53	8	1.27	8	1.27	MANCHESTER	0	0.00	0	0.00	0	0.00	0	0.00
49	3.50	49	3.50	33	2.55	33	2.55	MEMPHIS	22	1.94	26	2.29	17	1.45	23	1.96
72	3.23	76	3.41	53	2.54	53	2.54	MIAMI	58	7.55	60	7.81	46	5.73	51	6.35
2	0.82	3	1.23	2	0.81	2	0.81	MIDLAND	0	0.00	1	3.21	0	0.00	0	0.00
88	2.01	89	2.04	65	1.58	66	1.61	MILWAUKEE	37	8.71	38	8.95	36	8.23	37	8.46
102	1.65	108	1.75	68	1.18	69	1.20	MINNEAPOLIS	7	4.90	7	4.90	3	2.02	3	2.02
18	2.12	18	2.12	7	0.89	9	1.15	MOBILE	20	3.83	25	4.79	9	1.70	9	1.70
9	3.40	10	3.78	7	2.88	7	2.88	MONROE	9	5.68	10	6.31	2	1.17	2	1.17
6	1.80	6	1.80	3	0.93	3	0.93	MONTGOMERY	4	1.36	9	3.07	1	0.31	3	0.94
8	2.15	9	2.42	5	1.37	5	1.37	MUNCIE	1	3.62	1	3.62	1	3.97	1	3.97
6	1.07	6	1.07	6	1.13	6	1.13	MUSKEGON	0	0.00	0	0.00	0	0.00	0	0.00
49	4.23	51	4.40	26	2.32	26	2.32	NASHVILLE	11	3.45	11	3.45	5	1.53	8	2.45
73	1.69	77	1.79	54	1.28	55	1.30	NEWARK	33	2.91	38	3.35	26	2.39	29	2.66
60	2.88	61	2.93	45	2.35	46	2.41	NEW HAVEN	21	10.84	21	10.84	19	10.84	20	11.42
42	1.90	42	1.90	21	1.01	21	1.01	NEW ORLEANS	40	2.84	46	3.26	32	2.41	36	2.71
20	2.98	20	2.98	19	2.83	19	2.83	NEWPORT	10	3.59	11	3.95	9	3.13	12	4.18
371	1.34	379	1.37	252	0.96	257	0.98	NEW YORK	222	3.80	234	4.01	182	3.07	190	3.20
44	2.58	44	2.58	21	1.27	22	1.33	NORFOLK	18	2.49	26	3.59	26	3.65	33	4.64
9	2.40	10	2.66	8	2.30	8	2.30	ODESSA	0	0.00	0	0.00	0	0.00	0	0.00
5	1.07	5	1.07	9	2.00	9	2.00	OGDEN	0	0.00	0	0.00	0	0.00	0	0.00
48	2.80	50	2.91	39	2.45	40	2.51	OKLAHOMA CITY	28	10.32	28	10.32	27	9.64	27	9.64
43	2.37	43	2.37	30	1.76	31	1.82	OMAHA	4	2.27	4	2.27	1	0.57	1	0.57
23	2.33	25	2.53	8	0.80	10	1.00	ORLANDO	6	2.11	10	3.52	3	1.09	6	2.18
49	1.44	49	1.44	32	0.97	33	1.00	PATERSON	4	1.54	5	1.93	0	0.00	0	0.00
21	2.92	21	2.92	7	0.95	7	0.95	PENSACOLA	7	2.96	9	3.81	4	1.85	4	1.85
4	0.40	4	0.40	8	0.80	8	0.80	PEORIA	1	1.53	1	1.53	0	0.00	0	0.00
326	2.72	335	2.79	209	1.83	210	1.84	PHILADELPHIA	133	4.33	146	4.75	127	4.16	137	4.49
51	1.97	55	2.13	31	1.35	32	1.39	PHOENIX	6	2.51	7	2.92	5	2.26	6	2.72
141	1.97	141	1.97	118	1.72	120	1.75	PITTSBURGH	28	4.09	32	4.67	21	3.13	21	3.13
14	2.89	14	2.89	2	0.44	3	0.67	PITTSFIELD	0	0.00	0	0.00	0	0.00	0	0.00
18	2.85	19	3.00	11	1.72	12	1.87	PORTLAND MAINE	0	0.00	0	0.00	0	0.00	0	0.00
48	1.89	50	1.97	28	1.16	28	1.16	PORTLAND OREG.	1	0.80	1	0.80	1	0.89	1	0.89
24	1.07	24	1.07	11	0.51	12	0.56	PROVIDENCE	1	1.19	2	2.38	3	3.52	3	3.52
6	1.23	6	1.23	3	0.62	4	0.83	PROVO	0	0.00	0	0.00	0	0.00	0	0.00
8	1.87	9	2.11	6	1.40	7	1.64	PUEBLO	1	9.80	1	9.80	0	0.00	0	0.00
5	0.89	5	0.89	6	1.19	6	1.19	RACINE	0	0.00	0	0.00	0	0.00	0	0.00
10	2.25	10	2.25	5	1.25	5	1.25	RALEIGH	5	2.79	11	6.13	7	3.81	9	4.90
9	1.15	11	1.41	9	1.19	10	1.32	READING	0	0.00	0	0.00	0	0.00	0	0.00
8	2.62	8	2.62	1	0.36	3	1.07	RENO	1	3.40	1	3.40	1	4.63	1	4.63
37	3.65	37	3.65	22	2.33	22	2.33	RICHMOND	33	7.48	37	8.39	35	7.91	36	8.14
9	2.14	9	2.14	9	2.10	10	2.33	ROANOKE	4	5.60	5	7.00	4	5.75	5	7.18
17	0.88	19	0.99	7	0.40	7	0.40	ROCHESTER	6	3.88	6	3.88	1	0.67	2	1.34
9	1.08	10	1.20	9	1.21	9	1.21	ROCKFORD	2	4.12	2	4.12	0	0.00	1	2.38
41	2.19	43	2.30	21	1.17	21	1.17	SACRAMENTO	6	3.17	8	4.23	0	0.00	0	0.00
10	1.44	10	1.44	7	1.04	8	1.19	SAGINAW	1	0.98	1	0.98	0	0.00	1	0.99
5	1.70	5	1.70	3	1.06	3	1.06	ST. JOSEPH	1	8.77	1	8.77	0	0.00	0	0.00
88	1.38	94	1.48	59	0.97	59	0.97	ST. LOUIS	90	5.83	104	6.74	76	5.07	78	5.21
24	1.37	25	1.43	17	1.03	19	1.15	SALT LAKE CITY	0	0.00	0	0.00	0	0.00	0	0.00
2	0.83	2	0.83	2	0.84	3	1.25	SAN ANGELO	0	0.00	0	0.00	0	0.00	0	0.00
79	2.80	93	3.29	49	1.85	60	2.26	SAN ANTONIO	11	5.02	12	5.48	7	3.38	8	3.86
60	2.07	60	2.07	36	1.34	38	1.41	SAN BERNARDINO	8	3.52	9	3.96	4	2.05	4	2.05
54	1.46	57	1.54	28	0.77	30	0.82	SAN DIEGO	8	2.03	9	2.28	5	1.42	6	1.70
178	2.25	181	2.29	89	1.20	91	1.22	SAN FRANCISCO	44	2.68	45	2.74	25	1.54	25	1.54
57	2.17	57	2.17	36	1.50	36	1.50	SAN JOSE	2	1.68	2	1.68	1	0.99	1	0.99
5	0.79	5	0.79	6	1.00	6	1.00	SANTA BARBARA	0	0.00	0	0.00	2	6.29	2	6.29
16	2.99	16	2.99	5	0.97	5	0.97	SAVANNAH	11	3.93	12	4.29	6	2.04	9	3.05
24	3.71	24	3.71	16	2.58	16	2.58	SCRANTON	2	27.78	2	27.78	0	0.00	0	0.00
74	2.05	76	2.10	51	1.45	51	1.45	SEATTLE	11	4.54	12	4.95	8	3.08	8	3.08
33	4.88	33	4.88	18	2.94	18	2.94	SHREVEPORT	34	7.30	36	7.73	22	4.57	25	5.19
8	1.91	8	1.91	6	1.62	7	1.89	SIOUX CITY	1	8.33	1	8.33	0	0.00	0	0.00
8	2.20	8	2.20	6	1.67	6	1.67	SIOUX FALLS	0	0.00	0	0.00	0	0.00	0	0.00
18	2.47	20	2.75	6	0.84	6	0.84	SOUTH BEND	2	2.35	2	2.35	2	2.67	4	5.33
17	1.70	18	1.80	7	0.76	7	0.76	SPOKANE	1	3.55	1	3.55	2	6.80	2	6.80
6	1.17	6	1.17	2	0.43	2	0.43	SPRINGFIELD I.	0	0.00	0	0.00	0	0.00	0	0.00
4	0.96	4	0.96	7	1.95	7	1.95	SPRINGFIELD MO	0	0.00	0	0.00	0	0.00	0	0.00
2	0.49	2	0.49	5	1.33	5	1.33	SPRINGFIELD O.	1	2.25	1	2.25	0	0.00	0	0.00
28	1.64	29	1.70	10	0.61	12	0.74	SPRINGFIELD MA	1	1.13	1	1.13	1	1.06	2	2.12
10	1.85	10	1.85	5	1.00	5	1.00	STEUBENVILLE	4	15.87	4	15.87	1	3.88	1	3.88
14	1.86	14	1.86	11	1.61	11	1.61	STOCKTON	2	2.19	2	2.19	0	0.00	0	0.00
36	1.74	36	1.74	25	1.28	25	1.28	SYRACUSE	2	2.11	2	2.11	3	3.97	3	3.97
22	1.99	22	1.99	18	1.69	18	1.69	TACOMA	4	3.51	4	3.51	1	0.80	1	0.80
44	2.34	46	2.45	36	1.98	37	2.04	TAMPA	14	3.11	19	4.22	3	0.65	7	1.52
4	1.27	7	2.23	4	1.26	5	1.58	TERRE HAUTE	0	0.00	0	0.00	0	0.00	1	4.39
0	0.00	0	0.00	2	1.11	2	1.11	TEXARKANA	0	0.00	0	0.00	4	4.02	5	5.02
24	1.69	24	1.69	7	0.51	7	0.51	TOLEDO	4	2.06	4	2.06	1	0.48	1	0.48
10	1.75	11	1.93	17	3.22	19	3.60	TOPEKA	2	3.97	3	5.95	1	1.96	2	3.92
10	1.50	10	1.50	6	0.89	7	1.04	TRENTON	9	5.42	9	5.42	6	3.38	6	3.38
30	3.00	31	3.10	17	1.72	20	2.03	TUCSON	1	1.13	1	1.13	4	4.98	5	6.22
13	1.01	13	1.01	17	1.45	19	1.62	TULSA	2	1.09	2	1.09	1	0.58	2	1.16
5	2.07	5	2.07	1	0.40	1	0.40	TUSCALOOSA	5	3.61	6	4.33	5	4.03	6	4.83
5	2.50	5	2.50	1	0.53	1	0.53	TYLER	4	3.37	4	3.37	4	3.99	6	5.99
20	1.75	24	2.10	18	1.59	18	1.59	UTICA	0	0.00	0	0.00	3	8.06	3	8.06
16	3.63	17	3.85	7	1.78	7	1.78	WACO	2	1.80	3	2.70	3	2.56	6	5.13
106	1.91	111	2.00	72	1.38	77	1.47	WASHINGTON	32	1.29	65	2.62	27	1.14	52	2.19
22	4.48	22	4.48	6	1.32	6	1.32	WATERLOO	0	0.00	1	3.47	1	2.73	1	2.73
16	3.30	16	3.30	16	3.51	16	3.51	W. PALM BEACH	4	1.51	6	2.26	4	1.69	7	2.95
6	1.04	7	1.21	7	1.25	7	1.25	WHEELING	0	0.00	1	5.21	1	7.25	1	7.25
39	3.03	41	3.18	21	1.78	21	1.78	WICHITA	4	2.91	5	3.64	7	4.67	8	5.33
6	1.26	6	1.26	6	1.32	6	1.32	WICHITA FALLS	1	2.01	2	4.02	2	4.02	2	4.02
19	2.07	19	2.07	14	1.59	14	1.59	WILKES-BARRE	0	0.00	0	0.00	0	0.00	0	0.00
23	1.96	23	1.96	11	1.02	11	1.02	WILMINGTON	5	2.28	5	2.28	2	0.91	2	0.91
18	3.39	18	3.39	10	2.10	10	2.10	WINSTON-SALEM	1	0.48	4	1.93	7	3.60	11	5.66
29	1.42	29	1.42	22	1.18	22	1.18	WORCESTER	0	0.00	0	0.00	0	0.00	0	0.00
13	1.66	14	1.79	9	1.25	9	1.25	YORK	2	6.54	2	6.54	1	3.47	2	6.94
23	1.43	25	1.55	17	1.13	19	1.27	YOUNGSTOWN	3	1.28	6	2.55	5	2.54	5	2.54
6,774	1.92	7,016	1.99	4,317	1.29	4,478	1.34	TOTAL 201 SMSA	2,120	3.26	2,422	3.72	1,615	2.53	1,831	2.86

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	12
0		0		2	17	0		55-64	0		1	9	1	9	1	9
1	13	1	13	1	13	1	13	65-74	0		0		0		3	40
0		0		1	31	0		75-84	0		0		0		2	62
0		0		0		0		85+	0		0		0		0	
2	1	1	1	4	3	1	1	TOTAL*	0		1	1	1	1	8	6
1	9	1	9	2	17	1	9	65+ *	0		0		0		5	44
								AKRON, OHIO								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		1	1
1	1	0		0		1	1	35-44	0		0		1	1	0	
7	9	1	1	2	3	0		45-54	0		2	3	3	4	0	
12	19	0		6	9	0		55-64	0		4	6	3	5	7	11
6	14	0		7	17	0		65-74	1	2	2	5	4	10	3	7
2	16	0		2	16	0		75-84	0		1	8	2	16	3	24
3	158	0		0		0		85+	0		0		1	53	1	53
32	5	1	0	17	3	3	0	TOTAL*	1	0	9	1	14	2	16	3
11	23	0		9	16	0		65+ *	1	2	3	5	7	14	7	14
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	33	0		2	66
0		0		0		0		65-74	0		0		0		0	
2	321	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	8	0		0		1	1	TOTAL*	0		1	3	0		2	6
2	90	0		0		0		65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		1	1	1	1	2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
4	4	0		0		0		25-34	0		0		0		0	
12	9	0		1	1	0		35-44	0		2	2	1	1	1	1
12	10	0		1	1	1	1	45-54	0		3	3	0		1	1
22	24	2	2	5	5	0		55-64	0		5	5	5	5	5	5
22	35	0		3	5	1	2	65-74	0		11	17	9	14	5	8
11	45	0		2	8	0		75-84	1	4	8	32	3	12	4	16
5	116	0		0		0		85+	1	23	2	46	2	46	2	46
88	9	3	0	13	1	4	0	TOTAL*	2	0	31	3	20	2	19	2
38	42	0		5	5	1	1	65+ *	2	2	21	23	14	15	11	12
								ALBUQUERQUE, N. MEX.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	5	0		0		0		25-34	0		0		0		0	
1	2	1	2	0		0		35-44	0		0		0		0	
4	11	0		0		0		45-54	0		0		1	3	1	3
11	54	0		1	5	0		55-64	0		0		1	5	2	10
11	92	0		3	25	0		65-74	1	8	1	8	0		2	17
2	51	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	150	0	
32	14	2	0	4	2	0		TOTAL*	1	1	1	1	3	2	5	2
13	76	0		3	17	0		65+ *	1	6	1	6	1	8	2	11
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	1	0		1	1	0		25-34	0		0		0		0	
4	4	0		1	1	0		35-44	0		0		1	1	0	
6	7	0		1	1	0		45-54	0		3	3	4	4	1	1
10	15	0		4	6	0		55-64	0		3	5	1	2	3	5
21	44	0		3	6	0		65-74	0		9	19	5	10	7	15
10	56	0		2	11	0		75-84	0		2	11	1	6	2	11
0		0		1	35	0		85+	0		0		1	35	0	
52	7	0		13	2	2	0	TOTAL*	0		17	2	13	2	13	2
31	45	0		6	9	0		65+ *	0		11	16	7	10	9	13
								ALTOONA, PA.								
1	5	0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	4
2	9	0		0		1	4	45-54	0		0		1	4	0	
4	20	0		1	5	0		55-64	0		0		2	10	2	10
4	27	0		1	7	0		65-74	0		1	7	1	7	0	
2	32	1	16	2	32	0		75-84	0		0		2	32	0	
2	188	0		1	94	0		85+	0		0		0		0	
16	7	1	0	5	2	2	1	TOTAL*	0		1	0	6	3	3	1
8	38	1	4	4	19	0		65+ *	0		1	5	3	13	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
2	10	0		3	15	0		45-54	0		0		0		0	
1	7	0		1	7	0		55-64	0		2	14	1	7	0	
2	28	0		2	28	0		65-74	0		0		0		0	
4	158	0		1	40	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	8	0		7	5	0		TOTAL*	0		2	1	1	1	0	
6	63	0		3	30	0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	9	0		0		0		45-54	0		0		0		3	14
2	13	0		0		0		55-64	0		0		1	6	1	6
2	21	0		0		0		65-74	0		1	10	0		1	10
0		0		0		0		75-84	1	26	1	26	1	26	1	26
1	133	0		0		0		85+	0		0		0		0	
7	4	0		0		0		TOTAL*	1	1	2	1	2	1	6	3
3	21	0		0		0		65+ *	1	7	2	14	1	7	2	14
								ASHEVILLE, N.C.								
0		0		0		2	12	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
4	17	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	5	0	
9	60	1	7	0		0		55-64	0		1	7	1	7	0	
11	104	0		1	9	0		65-74	0		0		0		1	9
4	94	0		0		0		75-84	0		0		1	24	1	24
0		0		0		0		85+	1	128	0		1	128	0	
29	17	1	1	1	1	2	1	TOTAL*	1	1	1	1	4	2	2	1
15	96	0		1	6	0		65+ *	1	7	0		2	14	2	13
								ATLANTA, GA.								
0		1	1	0		6	4	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		1	1
1	1	0		1	1	0		25-34	0		0		0		0	
5	3	0		0		0		35-44	0		0		0		1	1
8	6	0		1	1	1	1	45-54	0		1	1	3	2	6	5
17	21	0		7	9	0		55-64	2	3	4	5	3	4	8	10
16	36	1	2	5	11	0		65-74	1	2	3	7	8	18	7	16
7	43	1	6	2	12	0		75-84	0		2	12	5	31	1	6
0		0		0		0		85+	0		0		1	37	1	37
55	6	3	0	16	2	8	1	TOTAL*	3	0	10	1	20	3	25	3
23	36	2	3	7	11	0		65+ *	1	1	5	8	14	23	9	14
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	4
2	8	0		0		0		45-54	0		0		0		1	4
2	9	1	5	0		0		55-64	1	5	0		1	5	3	14
10	54	0		5	27	0		65-74	0		0		0		3	16
7	106	0		1	15	0		75-84	1	15	2	30	0		4	60
1	86	0		0		0		85+	0		0		1	86	0	
23	9	1	0	6	2	0		TOTAL*	2	1	2	1	2	1	12	5
18	71	0		6	22	0		65+ *	1	4	2	8	1	5	7	28
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	6	0		0		0		35-44	0		0		0		0	
3	13	0		1	4	0		45-54	0		0		0		1	4
7	52	0		2	15	0		55-64	0		1	7	0		1	7
6	79	0		3	39	0		65-74	1	13	1	13	0		1	13
0		0		0		0		75-84	1	40	2	80	0		0	
1	260	0		0		0		85+	0		0		0		0	
19	13	0		6	4	1	0	TOTAL*	2	2	4	3	0		3	2
7	67	0		3	26	0		65+ *	2	20	3	31	0		1	9
								AUSTIN, TEXAS								
1	3	0		0		1	3	0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
4	12	0		0		0		35-44	0		0		0		0	
3	11	0		0		0		45-54	0		0		0		0	
3	16	0		0		0		55-64	1	5	1	5	3	16	2	11
6	51	0		1	9	0		65-74	0		0		1	9	3	26
0		0		0		0		75-84	0		0		3	61	1	20
1	103	0		0		0		85+	0		0		0		0	
19	9	1	0	1	1	1	0	TOTAL*	1	0	1	0	7	4	6	3
7	40	0		1	6	0		65+ *	0		0		4	23	4	23

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		3	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		1	2
2	4	0		1	2	0		45-54	0		2	4	3	6	0	
5	17	0		3	10	0		55-64	0		0		1	3	4	13
4	23	1	6	1	6	1	6	65-74	0		2	11	0		1	6
5	74	0		0		0		75-84	0		0		1	15	0	
3	269	0		0		0		85+	0		0		1	90	0	
23	8	1	0	5	1	4	1	TOTAL*	0		4	1	6	2	6	2
12	51	1	4	1	4	1	4	65+ *	0		2	8	2	9	1	4
								BALTIMORE, MD.								
0		1	0	0		6	3	0-4	0		0		0		1	0
0		0		0		0		5-14	0		0		0		2	1
0		0		0		0		15-24	0		0		0		0	
3	1	1	0	0		0		25-34	0		0		0		0	
18	6	0		2	1	0		35-44	0		1	0	1	0	0	
46	19	1	0	8	3	0		45-54	0		8	3	7	3	9	4
73	43	2	1	14	8	1	1	55-64	0		8	5	8	5	21	12
72	71	1	1	20	20	0		65-74	0		13	13	11	11	16	16
23	66	1	3	4	12	0		75-84	0		7	20	5	14	10	29
9	156	0		1	17	0		85+	0		2	35	4	69	1	17
244	14	7	0	49	3	7	0	TOTAL*	0		39	2	36	2	60	3
104	75	2	1	25	17	0		65+ *	0		22	16	20	15	27	20
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	13	0		0		0		45-54	0		1	4	0		2	8
2	14	0		0		0		55-64	0		1	7	1	7	1	7
4	61	0		0		0		65-74	0		1	15	1	15	0	
5	259	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	13	0		0		0		TOTAL*	0		3	2	2	2	3	2
9	113	0		0		0		65+ *	0		1	10	1	10	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	5	0	
1	6	0		0		0		45-54	0		0		1	6	1	6
3	26	0		1	9	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		4	51
1	31	0		0		0		75-84	0		0		2	62	0	
0		0		0		0		85+	0		0		0		0	
6	4	0		1	1	0		TOTAL*	0		0		4	3	5	4
1	9	0		0		0		65+ *	0		0		2	17	4	34
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		1	2	0		35-44	0		0		0		0	
3	7	1	2	2	5	0		45-54	0		2	5	0		2	5
9	31	0		4	14	0		55-64	0		1	3	0		0	
10	73	0		1	7	0		65-74	0		1	7	0		4	29
6	128	1	21	1	21	0		75-84	1	21	0		0		0	
0		0		0		0		85+	0		0		0		0	
30	12	2	1	9	3	1	0	TOTAL*	1	1	4	1	1	0	6	2
16	84	1	6	2	11	0		65+ *	1	6	1	5	0		4	19
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	13	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		2	37
0		0		0		0		75-84	0		0		0		0	
0		0		1	262	0		85+	0		0		0		0	
1	1	0		2	2	0		TOTAL*	0		0		0		2	2
0		0		1	15	0		65+ *	0		0		0		2	24
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
2	5	0		0		0		45-54	0		0		1	3	0	
3	10	0		0		0		55-64	0		1	3	1	3	1	3
2	10	1	5	2	10	0		65-74	0		1	5	2	10	2	10
1	15	0		0		0		75-84	0		0		0		1	15
2	148	0		0		0		85+	0		0		1	74	0	
11	4	1	0	2	1	0		TOTAL*	0		2	1	6	2	4	1
5	19	1	3	2	7	0		65+ *	0		1	3	3	11	3	11

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	7	0		0		0		35-44	0		0		0		0	
14	20	0		0		0		45-54	0		2	3	1	1	3	4
14	28	0		6	12	0		55-64	0		0		6	12	7	14
18	63	0		3	11	0		65-74	0		0		2	7	2	7
12	107	2	18	0		0		75-84	1	9	1	9	2	18	4	36
0		0		0		0		85+	0		1	55	0		0	
64	12	2	0	9	2	2	0	TOTAL*	1	0	4	1	11	2	16	3
30	72	2	5	3	7	0		65+ *	1	2	2	6	4	10	6	15
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		13	3	0-4	0		0		0		0	
0		0		0		5	1	5-14	0		0		0		0	
3	1	0		0		0		15-24	0		0		1	0	0	
8	1	2	0	1	0	1	0	25-34	0		1	0	0		2	0
51	9	1	0	3	1	0		35-44	0		2	0	5	1	4	1
56	11	3	1	6	1	1	0	45-54	0		16	3	15	3	28	6
119	29	4	1	30	7	0		55-64	1	0	22	5	28	7	58	14
119	42	3	1	55	20	1	0	65-74	2	1	28	10	34	12	65	23
77	69	2	2	27	24	1	1	75-84	5	4	17	15	24	22	33	30
15	73	1	5	2	10	0		85+	3	15	3	15	4	20	8	39
449	10	16	0	124	3	22	1	TOTAL*	11	0	89	2	111	2	198	4
211	52	6	1	84	20	2	0	65+ *	10	3	48	12	62	15	106	26
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		1	1	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	1	0		0		0		35-44	0		0		0		1	1
7	6	1	1	1	1	0		45-54	0		2	2	3	2	13	11
18	22	1	1	2	2	0		55-64	0		8	10	7	8	7	8
13	24	0		9	16	0		65-74	2	4	9	16	8	15	10	18
7	35	0		2	10	0		75-84	1	5	8	40	5	25	4	20
0		0		0		0		85+	0		1	28	0		1	28
47	5	3	0	14	2	1	0	TOTAL*	3	0	28	3	23	3	36	4
20	26	0		11	14	0		65+ *	3	4	18	24	13	17	15	19
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
5	12	2	5	0		0		45-54	0		0		1	2	1	2
6	20	0		0		0		55-64	0		1	3	1	3	3	10
8	34	0		0		0		65-74	0		2	8	3	13	2	8
5	51	0		3	30	0		75-84	0		2	20	0		1	10
1	48	0		0		0		85+	0		0		1	48	1	48
25	7	2	1	3	1	0		TOTAL*	0		5	1	6	2	8	2
14	39	0		3	8	0		65+ *	0		4	11	4	11	4	11
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		1	3
2	7	1	4	0		0		25-34	0		0		0		0	
4	17	1	4	1	4	0		35-44	0		0		1	4	0	
3	16	0		1	5	0		45-54	0		0		0		1	5
4	31	0		2	16	0		55-64	0		0		0		0	
10	135	0		1	13	0		65-74	0		1	13	1	13	2	27
1	31	0		1	31	0		75-84	0		1	31	0		0	
2	332	0		0		0		85+	0		0		0		0	
27	19	3	1	6	4	0		TOTAL*	0		2	2	2	1	4	3
13	117	0		2	18	0		65+ *	0		2	18	1	9	2	18
								BUFFALO, N.Y.								
0		1	0	0		4	2	0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	1	15-24	0		0		0		1	0
2	1	0		0		0		25-34	0		1	0	1	0	0	
14	5	0		1	0	0		35-44	0		4	2	2	1	2	1
21	10	3	1	3	1	0		45-54	0		4	2	10	5	6	3
33	20	6	4	7	4	0		55-64	0		13	8	7	4	21	13
49	45	2	2	17	15	1	1	65-74	3	3	14	13	16	15	19	17
17	45	0		5	13	0		75-84	2	5	6	16	7	19	4	11
1	16	0		0		0		85+	1	16	1	16	0		2	32
139	8	12	1	33	2	7	0	TOTAL*	6	0	45	2	43	2	55	3
67	43	2	1	22	14	1	1	65+ *	6	4	21	14	23	15	25	16
								CANTON, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	0		0		0		1	2
1	1	0		1	1	0		35-44	0		0		0		2	3
1	2	0		0		0		45-54	0		1	2	0		2	4
4	10	0		7	17	0		55-64	0		1	2	2	5	0	
6	20	0		2	7	0		65-74	0		3	10	1	3	5	17
2	17	0		3	26	0		75-84	1	9	2	17	1	9	2	17
2	92	0		0		0		85+	0		0		1	46	0	
16	3	0		13	3	1	0	TOTAL*	1	0	7	1	6	1	12	3
10	23	0		5	12	0		65+ *	1	2	5	12	3	7	7	16

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		1	5	0		45-54	0		1	5	1	5	1	5
2	12	0		3	19	0		55-64	0		1	6	0		2	12
1	9	0		1	9	0		65-74	0		0		3	27	2	18
1	20	0		1	20	0		75-84	0		0		0		1	20
0		0		0		0		85+	0		0		0		0	
5	3	0		6	3	0		TOTAL*	0		2	1	4	2	6	3
2	11	0		2	11	0		65+ *	0		0		3	18	3	17
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	5
0		0		1	7	0		45-54	0		0		0		1	7
1	10	0		0		0		55-64	0		0		2	20	1	10
1	15	0		1	15	0		65-74	0		0		0		0	
1	33	0		1	33	0		75-84	0		0		2	67	0	
0		0		0		0		85+	0		0		0		1	152
3	3	0		3	3	0		TOTAL*	0		0		4	3	4	3
2	19	0		2	19	0		65+ *	0		0		2	19	1	9
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	1	3	0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		1	5	2	11
6	52	0		3	26	0		55-64	0		1	9	2	17	4	35
1	17	0		2	34	0		65-74	0		1	17	0		0	
0		0		0		0		75-84	0		1	53	1	53	0	
1	306	0		0		0		85+	0		0		0		0	
11	9	1	0	5	4	0		TOTAL*	0		3	3	4	3	6	4
2	28	0		2	22	0		65+ *	0		2	26	1	15	0	
								CHARLESTON, W. VA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		0	
3	7	0		2	5	0		45-54	0		0		1	2	1	2
3	11	2	8	2	8	0		55-64	0		0		1	4	2	8
7	46	2	13	3	20	0		65-74	0		0		1	7	0	
2	34	0		0		0		75-84	1	17	0		0		1	17
1	92	0		0		0		85+	0		0		0		1	92
18	7	4	1	7	2	1	0	TOTAL*	1	0	0		3	1	6	2
10	45	2	9	3	13	0		65+ *	1	5	0		1	4	2	10
								CHARLOTTE, N.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		1	2
2	4	0		0		0		35-44	0		0		0		0	
3	9	0		0		0		45-54	0		1	3	0		2	6
3	15	0		1	5	0		55-64	0		2	10	0		1	5
0		0		1	10	0		65-74	0		0		4	39	1	10
1	26	0		0		0		75-84	0		0		2	51	0	
0		0		0		0		85+	0		0		0		0	
10	4	0		2	1	1	0	TOTAL*	0		3	1	6	4	5	2
1	7	0		1	6	0		65+ *	0		0		6	40	1	6
								CHATTANOOGA, TENN.-GA.								
0		1	3	0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		1	2	0	
3	7	0		0		0		35-44	0		0		0		0	
10	25	1	3	0		1	3	45-54	0		1	3	2	5	0	
10	37	0		3	11	0		55-64	0		0		0		0	
9	56	2	12	2	12	0		65-74	0		4	25	2	12	0	
6	95	0		1	16	0		75-84	0		4	64	1	16	0	
1	86	0		0		0		85+	0		0		0		0	
39	13	4	1	6	2	2	1	TOTAL*	0		9	3	6	2	1	0
16	68	2	8	3	13	0		65+ *	0		8	34	3	13	0	
								CHICAGO, ILL.								
2	0	1	0	0		32	4	0-4	0		0		0		0	
0		0		0		5	0	5-14	0		0		1	0	0	
1	0	1	0	1	0	1	0	15-24	0		0		0		1	0
12	1	2	0	2	0	1	0	25-34	0		0		1	0	1	0
58	5	2	0	3	0	2	0	35-44	1	0	3	0	5	0	8	1
146	15	5	0	6	1	3	0	45-54	0		21	2	29	3	57	6
189	25	9	1	17	2	1	0	55-64	4	1	45	6	31	4	69	9
170	36	9	2	31	7	1	0	65-74	4	1	44	9	51	11	85	18
74	47	3	2	5	3	1	1	75-84	8	5	30	19	15	10	37	24
9	39	0		0		0		85+	2	9	1	4	6	26	3	13
661	8	32	0	65	1	47	1	TOTAL*	19	0	144	2	139	2	261	3
253	39	12	2	36	5	2	0	65+ *	14	2	75	12	72	11	125	19

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		6	4	0-4	0		0		0		0	
1	0	0		0		1	0	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
2	1	0		1	1	0		25-34	0		0		0		0	
8	5	0		0		0		35-44	0		1	1	1	1	5	3
26	17	1	1	4	3	0		45-54	0		5	3	2	1	14	9
32	26	0		16	13	0		55-64	0		12	10	12	10	17	14
29	36	1	1	14	18	1	1	65-74	2	3	11	14	9	11	18	23
26	83	2	6	6	19	0		75-84	0		4	13	7	22	6	19
6	108	0		0		0		85+	0		0		0		3	54
131	10	4	0	41	3	8	1	TOTAL*	2	0	33	2	31	2	63	5
61	54	3	3	20	17	1	1	65+ *	2	2	15	13	16	14	27	23
								CLEVELAND, OHIO								
0		0		0		8	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
1	0	0		0		0		25-34	0		0		0		0	
15	5	0		0		0		35-44	0		0		2	1	1	0
28	10	1	0	2	1	0		45-54	0		4	1	10	3	13	5
44	22	2	1	13	6	0		55-64	0		11	5	7	3	29	14
60	43	4	3	16	11	0		65-74	0		19	13	20	14	21	15
24	50	0		9	19	1	2	75-84	2	4	6	12	13	27	7	14
2	29	0		1	14	0		85+	0		0		5	72	1	14
174	8	7	0	41	2	10	0	TOTAL*	2	0	40	2	57	3	72	3
86	44	4	2	26	14	1	1	65+ *	2	1	25	12	38	21	29	15
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
3	16	0		0		0		45-54	0		0		1	5	0	
6	47	0		0		0		55-64	0		1	8	0		0	
7	85	0		1	12	0		65-74	0		1	12	1	12	0	
2	51	0		0		0		75-84	0		1	26	1	26	0	
1	126	0		0		0		85+	0		0		0		0	
20	14	0		2	1	0		TOTAL*	0		3	2	3	2	0	
10	78	0		1	8	0		65+ *	0		2	15	2	15	0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	5	0		0		0		35-44	0		0		1	3	0	
0		0		0		0		45-54	0		1	4	1	4	0	
1	6	0		2	12	0		55-64	0		0		2	12	1	6
3	31	0		2	21	0		65-74	0		2	21	0		4	42
0		1	27	1	27	0		75-84	1	27	0		1	27	0	
0		0		0		0		85+	0		0		0		0	
6	3	1	1	5	3	0		TOTAL*	1	1	3	2	5	3	5	3
3	21	1	8	3	21	0		65+ *	1	8	2	14	1	8	4	28
								COLUMBUS, GA.-ALA.								
0		0		0		3	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		1	3	0		0	
1	3	0		0		0		35-44	0		0		0		1	3
3	15	0		0		0		45-54	0		0		1	5	1	5
1	9	0		1	9	0		55-64	0		2	17	0		2	17
2	33	0		1	17	0		65-74	0		0		0		0	
1	46	0		0		0		75-84	0		0		1	46	0	
0		0		0		0		85+	0		0		0		0	
8	6	0		2	2	3	1	TOTAL*	0		3	2	2	2	5	3
3	35	0		1	11	0		65+ *	0		0		1	13	0	
								COLUMBUS, OHIO								
1	1	0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		2	1	0	
2	2	0		2	2	0		35-44	0		0		0		1	1
6	7	1	1	1	1	0		45-54	0		2	2	1	1	4	4
10	15	0		4	6	0		55-64	0		5	8	5	8	8	12
9	22	0		10	25	0		65-74	0		5	12	6	15	6	15
6	36	0		2	12	0		75-84	0		3	18	1	6	4	24
1	32	0		1	32	0		85+	0		1	32	1	32	2	65
36	5	1	0	20	3	2	0	TOTAL*	0		16	2	16	2	25	4
16	27	0		13	22	0		65+ *	0		9	15	8	13	12	20
								CORPUS CHRISTI, TEXAS								
0		2	4	0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	13	0		1	3	0		45-54	0		0		0		0	
7	37	0		3	16	0		55-64	0		1	5	2	11	2	11
7	72	0		3	31	0		65-74	0		0		0		0	
6	175	0		0		0		75-84	0		0		0		1	29
0		0		0		0		85+	0		0		0		2	358
25	14	3	1	7	4	0		TOTAL*	0		1	0	2	1	5	4
13	97	0		3	21	0		65+ *	0		0		0		3	28

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-018		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		1	1	0		5	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	1
1	1	0		0		0		25-34	0		0		0		0	
4	2	1	1	1	1	0		35-44	0		1	1	1	1	2	1
12	8	0		0		0		45-54	0		1	1	1	1	9	6
18	17	1	1	6	6	0		55-64	0		6	6	1	1	5	5
22	37	0		8	14	0		65-74	4	7	11	19	5	9	10	17
10	47	1	5	2	9	0		75-84	1	5	2	9	4	19	8	37
2	50	0		4	100	0		85+	0		1	25	1	25	0	
69	7	4	0	21	2	5	0	TOTAL*	5	1	22	2	13	1	36	3
34	41	1	1	14	17	0		65+ *	5	6	14	16	10	12	18	22
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		2	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
1	2	0		0		0		35-44	0		0		0		1	2
3	6	0		0		0		45-54	0		1	2	2	4	0	
4	11	0		3	9	0		55-64	0		2	6	2	6	2	6
5	21	0		3	12	0		65-74	1	4	2	8	2	8	2	8
0		0		0		1	10	75-84	0		2	20	2	20	2	20
0		0		0		0		85+	0		0		1	58	0	
13	3	0		6	1	3	1	TOTAL*	1	0	7	2	9	2	8	2
5	14	0		3	8	1	3	65+ *	1	3	4	11	5	14	4	11
								DAYTON, OHIO								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	1	1	0		0		25-34	0		0		0		1	1
4	3	0		0		0		35-44	1	1	0		1	1	1	1
8	8	0		1	1	0		45-54	0		1	1	1	1	2	2
21	31	1	1	7	10	0		55-64	0		3	4	4	6	9	13
15	35	0		5	12	0		65-74	0		3	7	2	5	4	9
9	54	0		2	12	0		75-84	0		1	6	0		3	18
2	62	0		1	31	0		85+	0		0		0		0	
60	8	2	0	16	2	1	0	TOTAL*	1	0	8	1	8	1	20	3
26	42	0		8	13	0		65+ *	0		4	6	2	3	7	11
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	11	0		0		45-54	0		0		0		0	
0		0		1	7	0		55-64	0		1	7	0		1	7
0		0		0		0		65-74	0		1	10	1	10	0	
2	47	0		0		0		75-84	0		1	24	2	47	1	24
1	108	0		0		0		85+	0		1	108	0		0	
3	2	2	1	1	1	0		TOTAL*	0		4	2	3	2	2	1
3	19	0		0		0		65+ *	0		3	20	3	20	1	7
								DENVER, COLO.								
0		0		0		1	1	0-4	0		0		0		0	
0		1	0	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
1	1	0		2	1	0		35-44	1	1	1	1	0		0	
24	17	1	1	2	1	0		45-54	0		3	2	3	2	4	3
24	25	1	1	6	6	0		55-64	0		3	3	3	3	5	5
32	50	3	5	10	16	0		65-74	1	2	2	3	3	5	2	3
15	57	0		4	15	0		75-84	1	4	1	4	3	11	3	11
0		0		1	20	0		85+	0		2	39	0		1	20
97	9	6	1	25	2	1	0	TOTAL*	3	0	12	1	12	1	15	1
47	49	3	3	15	16	0		65+ *	2	2	5	5	6	6	6	6
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	5	0	
6	19	0		4	13	0		55-64	0		1	3	2	6	0	
3	14	1	5	1	5	0		65-74	0		3	14	2	9	2	9
1	11	0		1	11	0		75-84	0		3	34	0		0	
0		0		0		0		85+	2	130	0		0		0	
10	3	1	0	6	2	0		TOTAL*	2	1	7	2	6	2	2	1
4	13	1	3	2	6	0		65+ *	2	7	6	19	2	6	2	6
								DETROIT, MICH.								
0		0		0		14	2	0-4	0		0		0		0	
0		1	0	0		4	0	5-14	0		0		0		2	0
1	0	1	0	0		1	0	15-24	0		0		0		1	0
3	0	1	0	2	0	0		25-34	0		0		1	0	0	
20	3	2	0	0		1	0	35-44	0		0		5	1	4	1
60	11	2	0	5	1	0		45-54	0		9	2	19	3	19	3
100	23	3	1	19	4	0		55-64	0		37	9	22	5	38	9
132	50	2	1	18	7	1	0	65-74	3	1	26	10	26	10	55	21
59	79	0		11	15	1	1	75-84	0		6	8	12	16	17	23
7	67	0		2	19	0		85+	1	10	8	77	3	29	3	29
382	9	12	0	57	1	22	0	TOTAL*	4	0	86	2	88	2	139	3
198	59	2	1	31	10	2	1	65+ *	4	1	40	13	41	13	75	22

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	9	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		2	23	1	11	3	34
5	78	0		0		0		65-74	0		1	16	0		1	16
0		0		0		0		75-84	1	33	0		0		2	65
0		0		0		0		85+	0		0		0		0	
6	6	0		0		0		TOTAL*	1	1	3	3	1	1	6	6
5	52	0		0		0		65+ *	1	9	1	10	0		3	29
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		2	4	0-4	0		0		0		1	2
0		0		0		2	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
4	8	0		1	2	0		45-54	0		1	2	0		4	8
5	14	0		3	8	0		55-64	0		1	3	1	3	2	5
7	22	1	3	6	19	0		65-74	0		2	6	3	10	2	6
7	51	0		3	22	0		75-84	0		1	7	3	22	2	14
1	49	0		1	49	0		85+	0		0		0		0	
25	5	1	0	14	3	4	1	TOTAL*	0		5	1	7	1	11	2
15	32	1	2	10	21	0		65+ *	0		3	6	6	12	4	8
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	6
0		0		0		0		45-54	0		1	8	0		0	
3	36	0		0		0		55-64	1	12	1	12	1	12	0	
0		0		1	21	0		65-74	0		0		0		2	42
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	330
3	3	0		1	1	0		TOTAL*	1	1	2	2	1	1	4	5
0		0		1	14	0		65+ *	0		0		0		3	46
								EL PASO, TEXAS								
0		2	3	0		1	1	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		1	1
2	3	0		0		0		15-24	0		0		0		0	
3	4	1	1	0		0		25-34	0		0		0		0	
2	3	0		1	2	0		35-44	0		0		0		1	2
4	12	0		0		0		45-54	0		2	6	1	3	0	
11	51	0		2	9	0		55-64	0		2	9	1	5	0	
20	156	1	8	2	16	0		65-74	0		0		2	16	1	8
6	133	0		3	67	0		75-84	0		0		1	22	1	22
0		0		1	174	0		85+	0		0		2	249	0	
48	20	4	1	10	5	1	0	TOTAL*	0		4	1	7	4	4	1
26	141	1	5	6	36	0		65+ *	0		0		5	31	2	11
								ERIE, PA.								
0		0		0		3	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
4	10	0		0		0		45-54	0		1	2	1	2	1	2
10	33	2	7	3	10	0		55-64	0		4	13	1	3	2	7
7	33	1	5	1	5	0		65-74	1	5	2	9	4	19	3	14
3	37	0		3	37	0		75-84	1	12	1	12	1	12	3	37
1	61	0		1	61	0		85+	0		0		2	123	0	
26	8	3	1	8	2	3	1	TOTAL*	2	1	8	2	9	3	9	3
11	35	1	3	5	17	0		65+ *	2	7	3	10	7	23	6	20
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		1	4	0		45-54	0		0		0		2	7
2	10	0		1	5	0		55-64	0		0		0		2	10
2	16	0		0		0		65-74	0		1	8	1	8	1	8
2	39	0		0		0		75-84	1	20	0		0		0	
0		0		0		0		85+	0		0		0		0	
8	4	0		2	1	0		TOTAL*	1	1	1	1	1	1	5	2
4	22	0		0		0		65+ *	1	5	1	5	1	5	1	5
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	8	0		0		0		35-44	0		1	3	0		1	3
2	6	0		1	3	0		45-54	0		1	3	1	3	1	3
4	16	0		3	12	0		55-64	0		2	8	1	4	1	4
4	25	0		5	31	0		65-74	0		2	12	1	6	2	12
3	46	0		0		0		75-84	1	15	0		2	30	1	15
2	156	0		0		0		85+	0		0		1	78	0	
18	7	0		9	3	1	0	TOTAL*	1	0	6	2	6	2	6	2
9	38	0		5	20	0		65+ *	1	4	2	8	4	17	3	12

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	1	1	0		1	1	15-24	0		0		0		0	
4	6	0		0		0		25-34	0		0		0		0	
4	5	1	1	0		0		35-44	0		0		0		1	1
15	21	1	1	0		0		45-54	0		2	3	2	3	1	1
18	33	0		6	11	0		55-64	0		5	9	0		1	2
13	33	1	3	6	15	0		65-74	1	3	2	5	8	20	5	13
11	74	0		2	13	0		75-84	0		3	20	4	27	1	7
4	146	0		1	36	0		85+	0		0		2	73	0	
70	12	4	1	15	2	4	1	TOTAL*	1	0	12	2	16	3	9	1
28	51	1	2	9	16	0		65+ *	1	2	5	9	14	25	6	10
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	6	0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		1	8	0		0	
0		1	11	2	23	0		65-74	0		1	11	0		1	11
1	28	1	28	0		0		75-84	0		0		0		1	28
0		0		0		0		85+	1	173	0		0		0	
2	1	2	1	3	2	1	1	TOTAL*	1	1	2	1	0		2	1
1	8	2	15	2	15	0		65+ *	1	10	1	8	0		2	15
								FLINT, MICH.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	2	0	
4	10	0		1	2	0		55-64	0		0		1	2	4	10
1	5	1	5	1	5	0		65-74	0		1	5	1	5	1	5
3	38	0		1	13	0		75-84	0		0		2	26	1	13
0		0		0		0		85+	0		0		1	72	2	144
9	2	1	0	3	1	1	0	TOTAL*	0		1	0	6	2	8	2
4	14	1	3	2	7	0		65+ *	0		1	3	4	14	4	15
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	8	0		1	2	0		45-54	0		1	2	3	6	4	8
2	4	2	4	1	2	0		55-64	0		2	4	2	4	5	11
5	11	1	2	4	9	0		65-74	0		7	4	0		1	2
1	9	0		2	19	0		75-84	0		3	28	1	9	0	
1	76	0		0		0		85+	0		0		0		0	
13	3	3	1	8	1	0		TOTAL*	0		8	2	6	1	10	2
7	14	1	1	6	11	0		65+ *	0		5	11	1	3	1	1
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	27	0		0		0		45-54	1	9	0		1	9	1	9
2	25	0		0		0		55-64	0		0		0		1	13
5	88	0		1	18	0		65-74	0		0		0		1	18
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	11	0		1	1	0		TOTAL*	1	1	0		1	1	3	3
5	58	0		1	12	0		65+ *	0		0		0		1	12
								FORT WAYNE, IND.								
0		0		0		4	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		1	2	0		25-34	0		0		0		0	
0		2	5	0		0		35-44	0		0		0		0	
4	11	0		0		0		45-54	0		7	6	1	3	2	6
5	18	1	4	0		1	4	55-64	0		3	11	1	4	3	11
2	12	0		7	42	0		65-74	0		0		3	18	0	
2	30	1	15	3	45	0		75-84	0		2	30	1	15	1	15
4	358	0		0		0		85+	0		0		0		0	
18	7	4	1	11	4	5	1	TOTAL*	0		7	2	6	2	6	2
8	36	1	4	10	41	0		65+ *	0		2	8	4	16	1	4
								FORT WORTH, TEXAS								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		1	1
10	12	0		2	2	0		45-54	1	1	0		1	1	6	7
14	25	0		2	4	0		55-64	0		2	4	2	4	8	15
15	45	0		8	24	0		65-74	0		2	6	1	3	2	6
5	40	1	8	1	8	0		75-84	0		2	16	0		4	32
0		0		0		0		85+	1	43	0		1	43	0	
45	7	1	0	14	2	2	0	TOTAL*	2	0	6	1	5	1	21	3
20	41	1	2	9	18	0		65+ *	1	2	4	8	2	4	6	13

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	3	1	2	0		0		25-34	0		0		0		0	
3	4	0		0		0		35-44	0		0		0		0	
8	14	0		0		0		45-54	0		0		1	2	3	5
11	29	1	3	4	11	0		55-64	1	3	5	13	4	11	1	3
5	19	0		4	15	0		65-74	0		2	7	2	7	3	11
8	73	1	9	4	36	0		75-84	1	9	0		2	18	0	
0		0		1	56	0		85+	0		0		1	56	1	56
37	8	3	1	13	3	1	0	TOTAL*	2	0	7	2	10	2	8	2
13	33	1	3	9	23	0		65+ *	1	3	2	5	5	13	4	11
								GADSDEN, ALA.								
0		0		0		2	15	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	7	0	
0		0		0		0		35-44	0		0		0		0	
2	14	0		1	7	0		45-54	0		0		0		0	
6	65	0		0		0		55-64	0		0		0		1	11
3	52	0		0		0		65-74	0		1	17	0		0	
3	129	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	14	0		1	1	2	2	TOTAL*	0		1	1	1	1	1	1
6	71	0		0		0		65+ *	0		1	12	0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	15	0		1	5	0		45-54	0		1	5	0		0	
2	15	0		3	23	0		55-64	0		1	8	0		1	8
3	41	0		4	54	0		65-74	1	14	3	41	1	14	1	14
4	159	0		0		0		75-84	0		0		1	40	0	
1	295	0		0		0		85+	0		0		0		0	
13	11	0		8	6	0		TOTAL*	1	1	5	4	2	2	2	1
8	88	0		4	36	0		65+ *	1	9	3	27	2	20	1	9
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		1	1	0-4	0		0		0		0	
2	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
5	5	1	1	0		0		35-44	0		0		0		1	1
6	7	0		0		0		45-54	0		1	1	1	1	0	
7	12	1	2	3	5	0		55-64	1	2	1	2	1	2	7	12
13	37	1	3	7	20	0		65-74	0		3	9	1	3	4	11
4	36	0		0		0		75-84	0		3	27	0		0	
0		0		0		0		85+	0		0		0		0	
38	6	3	0	10	2	1	0	TOTAL*	1	0	8	1	3	0	13	2
17	35	1	2	7	13	0		65+ *	0		6	13	1	2	4	8
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		0		1	2
1	2	0		2	4	0		45-54	0		0		2	4	0	
9	21	0		2	5	0		55-64	0		2	5	2	5	2	5
7	24	0		5	17	0		65-74	0		2	7	0		1	3
3	26	0		0		0		75-84	0		0		1	9	3	26
1	49	0		0		0		85+	0		1	49	0		0	
23	5	0		9	2	0		TOTAL*	0		5	1	5	1	7	1
11	26	0		5	11	0		65+ *	0		3	7	1	2	4	9
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	7	0		0	
1	9	0		0		0		45-54	0		0		0		0	
1	14	1	14	1	14	0		55-64	0		1	14	0		1	14
1	18	0		1	18	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	42	0		0	
0		0		0		0		85+	0		0		0		0	
3	3	1	1	2	2	0		TOTAL*	0		3	3	0		1	1
1	12	0		1	12	0		65+ *	0		1	12	0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		1	5	0		45-54	0		0		1	5	1	5
2	14	0		1	7	0		55-64	0		0		0		1	7
3	33	0		0		0		65-74	0		1	11	0		1	11
0		0		0		0		75-84	0		0		0		0	
1	146	0		0		0		85+	1	146	0		0		0	
7	5	0		2	1	0		TOTAL*	1	1	1	1	2	1	3	2
4	30	0		0		0		65+ *	1	8	1	7	0		1	7

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	3	0		45-54	1	3	1	3	1	3	2	6
1	5	1	5	2	10	0		55-64	0		1	5	1	5	1	5
1	9	1	9	1	9	0		65-74	0		0		0		2	18
1	24	0		1	24	0		75-84	0		0		0		1	24
0		0		0		0		85+	0		0		0		0	
3	2	2	1	5	2	1	0	TOTAL*	1	0	2	1	2	1	6	3
2	13	1	6	2	13	0		65+ *	0		0		0		3	19
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	5	0		0		0		35-44	0		1	3	0		1	3
2	7	0		1	4	0		45-54	0		0		0		1	4
3	18	0		2	12	0		55-64	0		1	6	1	6	1	6
3	31	0		3	31	0		65-74	0		0		0		2	21
0		0		0		0		75-84	0		1	27	2	54	0	
0		0		0		0		85+	0		0		0		0	
10	5	0		6	3	0		TOTAL*	0		3	2	3	2	5	3
3	21	0		3	21	0		65+ *	0		1	8	2	15	2	14
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
2	7	0		0		0		45-54	0		0		0		1	4
4	19	0		1	5	0		55-64	0		0		1	5	0	
1	9	1	9	0		0		65-74	0		0		0		0	
3	60	0		1	20	0		75-84	0		0		1	20	0	
0		0		0		0		85+	0		0		0		0	
11	5	1	1	2	1	0		TOTAL*	0		0		2	1	2	1
4	22	1	6	1	6	0		65+ *	0		0		1	6	0	
								HARRISBURG, PA.								
0		0		0		3	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		1	2
2	3	1	1	0		0		35-44	0		0		0		0	
6	11	0		1	2	0		45-54	0		1	2	0		2	4
14	34	0		5	12	0		55-64	0		0		1	2	3	7
7	25	1	4	5	18	0		65-74	1	4	1	4	0		1	4
5	44	1	9	2	18	0		75-84	0		2	18	3	27	0	
2	100	0		1	50	0		85+	0		0		1	50	0	
38	8	3	1	14	3	3	1	TOTAL*	1	0	4	1	5	1	7	1
14	35	2	5	8	20	0		65+ *	1	2	3	7	4	10	1	2
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
1	1	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	3	0		1	1	0		35-44	0		0		3	2	1	1
15	13	0		0		0		45-54	0		5	4	6	5	12	10
13	15	4	5	6	7	0		55-64	0		5	6	2	2	8	9
23	40	1	2	7	12	0		65-74	1	2	5	9	6	10	6	10
13	65	0		5	25	0		75-84	0		3	15	3	15	1	5
4	114	1	29	0		0		85+	0		1	29	0		0	
73	8	6	1	20	2	1	0	TOTAL*	1	0	19	2	20	2	29	3
40	51	2	3	12	15	0		65+ *	1	1	9	11	9	11	7	8
								HONOLULU, HAWAII								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	2
0		0		0		0		45-54	0		1	5	1	5	2	9
0		0		2	18	0		55-64	0		1	9	2	18	3	27
0		0		0		0		65-74	0		2	36	0		1	18
0		0		0		0		75-84	0		0		0		1	58
0		0		0		0		85+	0		0		0		0	
0		0		2	2	1	0	TOTAL*	0		4	4	3	2	9	6
0		0		0		0		65+ *	0		2	24	0		2	28
								HOUSTON, TEXAS								
0		0		0		5	3	0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	1	0		2	1	0		25-34	0		0		0		1	0
16	7	0		1	0	0		35-44	0		0		2	1	1	0
30	18	1	1	8	5	0		45-54	0		4	2	4	2	4	2
36	34	1	1	9	9	0		55-64	0		8	8	8	8	10	10
25	49	2	4	8	16	0		65-74	1	2	6	12	3	6	9	18
10	58	0		3	17	0		75-84	0		1	6	2	12	4	23
3	101	0		0		0		85+	0		1	33	1	33	1	33
123	11	4	0	31	3	5	0	TOTAL*	1	0	20	2	20	2	30	3
38	55	2	3	11	15	0		65+ *	1	1	8	11	6	9	14	20

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
3	6	0		0		0		35-44	0		0		0		1	2
9	22	0		1	2	0		45-54	0		2	5	1	2	2	5
9	29	0		4	13	0		55-64	0		1	3	2	6	2	6
15	74	1	5	4	20	0		65-74	1	5	0		4	20	4	20
3	32	1	11	1	11	0		75-84	0		0		0		3	32
0		0		1	56	0		85+	1	56	0		0		0	
42	12	2	1	11	3	1	0	TOTAL*	2	1	3	1	7	2	12	3
18	58	2	6	6	19	0		65+ *	2	6	0		4	13	7	22
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	10	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	15
1	13	0		0		0		55-64	0		1	13	0		0	
6	144	0		1	24	0		65-74	0		0		0		0	
1	62	0		0		0		75-84	0		1	62	0		0	
1	358	0		0		0		85+	0		0		0		0	
11	15	0		1	1	0		TOTAL*	0		2	3	0		2	2
8	133	0		1	16	0		65+ *	0		1	17	0		0	
								INDIANAPOLIS, IND.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	3	0		0		0		35-44	0		0		1	1	0	
19	19	0		0		0		45-54	0		5	5	3	3	7	7
21	28	1	1	2	3	0		55-64	0		4	5	3	4	6	8
13	29	1	2	7	16	0		65-74	0		3	7	3	7	5	11
11	63	0		1	6	0		75-84	0		3	17	1	6	2	12
3	92	0		0		0		85+	1	31	2	61	3	92	0	
71	9	2	0	10	1	3	0	TOTAL*	1	0	17	2	14	2	20	2
27	42	1	1	8	12	0		65+ *	1	2	8	13	7	11	7	11
								JACKSON, MICH.								
0		0		0		2	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		2	9	0		0	
1	6	0		2	13	0		55-64	0		1	6	1	6	6	38
0		0		2	19	0		65-74	0		1	10	1	10	0	
0		0		0		0		75-84	0		1	23	0		0	
1	119	0		0		0		85+	0		0		0		0	
3	2	0		4	2	2	1	TOTAL*	0		5	3	2	1	6	3
1	7	0		2	13	0		65+ *	0		2	13	1	6	0	
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
2	11	0		1	6	0		45-54	0		0		0		0	
3	27	0		0		0		55-64	0		1	9	1	9	0	
2	34	0		0		0		65-74	0		0		1	17	1	17
0		0		0		0		75-84	0		0		1	43	0	
1	219	0		0		0		85+	0		0		0		0	
9	7	0		1	1	1	1	TOTAL*	0		1	1	3	3	1	1
3	35	0		0		0		65+ *	0		0		2	23	1	11
								JACKSONVILLE, FLA.								
0		1	2	0		3	5	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	5	0		0		0		35-44	0		0		1	1	1	1
7	13	0		1	2	0		45-54	0		3	5	2	4	5	9
8	23	0		1	3	0		55-64	0		6	17	3	9	5	14
8	41	0		1	5	0		65-74	0		3	15	4	20	6	31
5	71	0		2	28	0		75-84	0		1	14	2	28	0	
2	178	0		0		0		85+	0		1	89	0		0	
34	9	1	0	5	1	4	1	TOTAL*	0		14	4	12	3	17	4
15	57	0		3	11	0		65+ *	0		5	19	6	21	6	20
								JERSEY CITY, N.J.								
0		1	1	0		4	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
10	9	0		0		0		35-44	0		1	1	0		2	2
30	27	0		2	2	0		45-54	1	1	8	7	2	2	5	4
44	47	0		7	7	2	2	55-64	1	1	6	6	6	6	12	13
39	64	1	2	5	8	0		65-74	2	3	10	16	5	8	10	16
11	56	1	5	1	5	0		75-84	0		5	26	1	5	2	10
0		0		0		0		85+	0		1	38	1	38	0	
135	14	3	0	15	1	6	1	TOTAL*	4	0	31	3	15	2	31	3
50	58	2	3	6	7	0		65+ *	2	2	16	20	7	9	12	14

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART ORAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		0	
6	12	0		0		0		45-54	0		3	6	2	4	0	
18	52	1	3	6	17	0		55-64	0		0		1	3	0	
14	50	1	4	5	18	0		65-74	0		2	7	4	14	7	25
8	67	0		2	17	0		75-84	1	8	0		2	17	0	
0		0		0		0		85+	1	51	0		0		0	
49	11	2	0	13	3	0		TOTAL*	2	0	5	1	9	2	7	2
22	52	1	2	7	16	0		65+ *	2	5	2	5	6	14	7	16
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
1	4	0		2	8	0		45-54	0		1	4	2	8	0	
0		0		2	11	0		55-64	0		0		0		2	11
5	42	0		0		0		65-74	0		1	8	1	8	1	8
1	20	0		1	20	0		75-84	1	20	0		0		2	40
0		0		0		0		85+	0		0		0		1	102
8	4	0		5	2	0		TOTAL*	1	1	2	1	3	1	6	3
6	34	0		1	6	0		65+ *	1	6	1	6	1	6	4	22
								KANSAS CITY, MO.-KANS.								
0		0		0		1	1	0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
9	5	0		1	1	0		35-44	0		0		0		1	1
19	12	1	1	7	5	0		45-54	0		2	1	3	2	3	2
37	32	0		13	11	0		55-64	1	1	8	7	5	4	6	5
30	41	0		11	15	0		65-74	1	1	7	10	8	11	6	8
19	65	0		3	10	0		75-84	1	3	3	10	9	31	6	20
5	85	0		0		0		85+	2	34	3	51	0		1	17
120	10	1	0	35	3	2	0	TOTAL*	5	0	23	2	25	2	23	2
54	50	0		14	13	0		65+ *	4	4	13	12	17	16	13	12
								KENOSHA, WIS.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	5	0		25-34	0		0		0		0	
0		0		1	5	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	16	0	
3	31	0		3	31	0		65-74	0		1	10	1	10	1	10
1	31	0		1	31	0		75-84	0		2	62	0		0	
0		0		0		0		85+	0		0		0		0	
4	3	0		6	4	1	1	TOTAL*	0		3	2	3	2	1	1
4	29	0		4	29	0		65+ *	0		3	24	1	7	1	7
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	5	0		1	2	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	1	0		1	1
10	17	1	2	3	5	0		45-54	0		1	2	0		2	3
8	20	0		2	5	0		55-64	0		2	5	1	3	2	5
9	41	0		5	23	0		65-74	0		0		1	5	3	14
5	56	0		2	22	0		75-84	0		1	11	1	11	0	
1	63	0		0		0		85+	0		0		0		0	
36	9	1	0	13	3	1	0	TOTAL*	0		5	1	3	1	8	2
15	47	0		7	21	0		65+ *	0		1	3	2	6	3	9
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
4	24	0		0		0		45-54	0		0		0		0	
2	21	0		1	10	0		55-64	0		1	10	0		2	21
4	87	0		0		0		65-74	1	22	1	22	0		2	43
0		0		0		0		75-84	0		0		0		1	56
0		0		0		0		85+	0		0		0		0	
12	11	1	1	1	1	0		TOTAL*	1	1	2	2	0		5	6
4	57	0		0		0		65+ *	1	14	1	14	0		3	45
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	2	0		25-34	0		0		1	2	1	2
1	2	0		0		0		35-44	0		0		0		0	
2	4	0		1	2	0		45-54	0		0		0		0	
5	15	0		5	15	0		55-64	0		0		0		1	3
7	31	0		3	13	0		65-74	0		1	4	1	4	1	4
2	19	0		0		0		75-84	0		0		1	9	2	19
0		0		0		0		85+	0		0		1	46	0	
17	4	1	0	10	3	0		TOTAL*	0		1	0	4	1	5	1
9	26	0		3	9	0		65+ *	0		1	3	3	8	3	8

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		1		2 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	2
1	2	0		0		0		45-54	0		0		0		1	2
2	6	0		3	9	0		55-64	0		0		0		1	3
1	5	0		1	5	0		65-74	0		0		0		4	20
3	34	0		0		0		75-84	1	11	0		0		1	11
0		0		0		0		85+	0		0		0		0	
7	2	0		4	1	1		0 TOTAL*	1	0	0		0		8	2
4	13	0		1	3	0		65+ *	1	3	0		0		5	16
								LAREDO, TEXAS								
0		0		0		1		7 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
3	32	0		0		0		35-44	0		0		0		0	
3	37	0		1	12	0		45-54	0		0		0		0	
5	83	0		2	33	0		55-64	0		0		0		0	
4	102	0		2	51	0		65-74	0		0		0		0	
2	139	0		1	70	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
18	27	0		6	9	1		1 TOTAL*	0		0		0		0	
6	107	0		3	53	0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		2		10 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	1	4	0		35-44	0		0		1	4	0	
2	8	0		0		0		45-54	0		1	4	0		0	
1	7	0		1	7	0		55-64	0		0		0		0	
4	60	0		2	30	0		65-74	0		1	15	0		1	15
1	58	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	7	1	0	4	3	2		1 TOTAL*	0		2	1	1	0	1	1
5	56	0		2	20	0		65+ *	0		1	10	0		1	10
								LAWTON, OKLA.								
0		0		0		1		6 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	10
1	19	0		0		0		55-64	0		0		1	19	1	19
0		0		1	30	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	290	0		0		0	
1	2	0		1	2	1		1 TOTAL*	1	1	0		1	2	2	3
0		0		1	20	0		65+ *	1	16	0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	8	0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
1	6	0		0		0		45-54	1	6	0		0		1	6
3	25	0		1	8	0		55-64	0		0		0		2	17
2	25	0		0		0		65-74	0		0		3	38	0	
3	90	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	8	1	1	1	1	0		TOTAL*	1	1	0		3	2	3	2
5	42	0		0		0		65+ *	0		0		3	25	0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	6	0		2	13	0		45-54	0		0		0		1	6
2	17	0		1	8	0		55-64	0		0		0		1	8
3	36	0		1	12	0		65-74	0		1	12	0		0	
2	54	1	27	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	6	1	1	4	3	0		TOTAL*	0		1	1	0		2	1
5	39	1	8	1	8	0		65+ *	0		1	8	0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	5	0		0	
1	6	1	6	0		0		55-64	0		0		0		2	12
0		0		0		0		65-74	0		0		0		2	16
1	18	0		0		0		75-84	0		1	18	0		0	
0		0		0		0		85+	0		0		0		1	90
2	1	1	1	0		0		TOTAL*	0		2	1	0		5	2
1	5	0		0		0		65+ *	0		1	5	0		3	16

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
3	7	0		0		0		35-44	0		0		0		1	2
10	31	1	3	0		0		45-54	0		0		2	6	2	6
7	31	0		3	13	0		55-64	0		0		2	9	5	22
2	13	0		1	7	0		65-74	0		2	13	1	7	0	
3	55	0		1	18	0		75-84	0		2	37	1	18	0	
2	185	0		0		0		85+	0		0		2	185	0	
28	11	1	0	5	2	2	1	TOTAL*	0		4	2	8	3	8	3
7	35	0		2	10	0		65+ *	0		4	19	4	20	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		2	4
4	12	0		1	3	0		45-54	0		1	3	0		0	
3	14	0		1	5	0		55-64	0		0		1	5	2	9
2	14	0		4	28	0		65-74	0		1	7	1	7	2	14
3	52	0		0		0		75-84	0		2	34	0		0	
1	105	0		0		0		85+	0		0		1	105	0	
15	6	0		6	2	2	1	TOTAL*	0		4	2	3	1	6	2
6	30	0		4	19	0		65+ *	0		3	14	2	11	2	9
								LOS ANGELES-LONG BEACH, CALIF.								
2	0	2	0	2	0	12	1	0-4	0		0		0		0	
0		2	0	1	0	2	0	5-14	0		0		0		1	0
1	0	1	0	0		0		15-24	1	0	0		1	0	1	0
11	1	1	0	1	0	0		25-34	0		0		0		1	0
26	2	4	0	3	0	0		35-44	0		3	0	4	0	12	1
81	8	3	0	11	1	0		45-54	0		29	3	21	2	41	4
133	18	5	1	61	8	1	0	55-64	2	0	44	6	35	5	67	9
122	25	6	1	71	15	3	1	65-74	5	1	30	6	24	5	56	12
91	49	2	1	30	16	1	1	75-84	4	2	14	7	24	13	16	9
22	67	0		4	12	0		85+	1	3	3	9	5	15	4	12
489	6	26	0	184	2	19	0	TOTAL*	13	0	123	1	114	1	199	2
235	34	8	1	105	15	4	1	65+ *	10	1	47	7	53	8	76	11
								LOUISVILLE, KY.-IND.								
0		2	2	0		5	4	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
5	4	0		0		0		25-34	0		0		0		0	
19	15	0		3	2	0		35-44	0		1	1	1	1	1	1
21	20	1	1	4	4	0		45-54	1	1	5	5	2	2	9	9
27	36	0		7	9	0		55-64	0		6	8	3	4	13	17
35	79	3	7	4	9	0		65-74	1	2	4	9	4	9	6	14
21	118	0		2	11	0		75-84	1	6	1	6	3	17	5	28
7	206	0		0		0		85+	0		0		1	29	2	59
135	17	6	1	21	3	6	1	TOTAL*	3	0	17	2	14	2	36	4
63	97	3	5	6	9	0		65+ *	2	3	5	8	9	12	13	20
								LUBBOCK, TEXAS								
0		3	10	0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	5	0		45-54	0		0		0		1	5
2	16	0		0		0		55-64	0		0		1	8	0	
1	15	0		1	15	0		65-74	0		0		0		1	15
3	118	0		0		0		75-84	0		0		0		1	39
0		0		1	204	0		85+	0		0		0		0	
6	5	3	1	4	3	1	0	TOTAL*	0		0		1	1	3	2
4	43	0		2	21	0		65+ *	0		0		0		2	21
								LYNCHBURG, VA.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	7	0		0		0		45-54	0		0		0		0	
1	10	0		0		0		55-64	0		0		0		1	10
2	31	0		1	15	0		65-74	0		0		0		1	15
1	35	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	4	0		1	1	1	1	TOTAL*	0		0		0		2	2
3	30	0		1	10	0		65+ *	0		0		0		1	10
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	0		0		0		35-44	0		0		0		0	
3	16	0		0		0		45-54	0		1	5	0		0	
0		0		0		0		55-64	0		1	9	0		0	
1	16	0		1	16	0		65-74	0		1	16	0		2	33
0		0		0		0		75-84	0		1	41	0		0	
0		0		1	347	0		85+	0		0		0		0	
6	4	0		2	3	0		TOTAL*	0		4	3	0		2	2
1	11	0		2	30	0		65+ *	0		2	22	0		2	22

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	0		0		0		45-54	0		3	10	0		1	3
3	13	0		0		0		55-64	0		0		3	13	1	4
4	25	0		1	6	0		65-74	0		1	6	0		2	12
2	31	0		0		0		75-84	0		0		1	16	3	47
0		0		0		0		85+	1	79	0		0		0	
10	4	0		1	0	1	0	TOTAL*	1	0	4	1	4	1	7	3
6	25	0		1	4	0		65+ *	1	4	1	4	1	4	5	21
								MANCHESTER, N.H.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
2	7	1	3	1	3	0		45-54	0		0		4	13	1	3
4	17	0		2	8	0		55-64	0		0		2	8	1	4
2	12	2	12	2	12	0		65-74	0		1	6	4	23	3	17
4	63	0		2	31	0		75-84	0		1	16	1	16	1	16
1	86	0		0		0		85+	0		0		0		0	
14	5	3	1	7	3	2	1	TOTAL*	0		2	1	11	4	7	3
7	30	2	8	4	17	0		65+ *	0		2	8	5	20	4	16
								MEMPHIS, TENN.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		0	
3	4	0		0		0		35-44	0		0		0		1	1
10	16	0		1	2	0		45-54	0		1	2	2	3	1	2
9	22	0		0		0		55-64	0		2	5	5	12	2	5
9	37	0		2	8	0		65-74	0		4	17	3	12	8	33
6	66	0		0		0		75-84	1	11	1	11	0		1	11
0		0		0		0		85+	0		0		1	67	0	
37	8	0		3	1	1	0	TOTAL*	1	0	8	2	11	3	14	3
15	43	0		2	6	0		65+ *	1	3	5	14	4	12	9	25
								MIAMI, FLA.								
0		1	1	0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		1	1	15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
4	2	1	1	0		0		35-44	0		0		1	1	0	
13	9	0		0		0		45-54	0		4	3	6	4	8	5
19	16	0		7	6	0		55-64	1	1	4	3	8	7	12	10
22	23	1	1	12	13	0		65-74	1	1	4	4	8	8	6	6
7	22	0		6	19	0		75-84	1	3	2	6	1	3	5	16
6	138	0		2	46	0		85+	0		2	46	1	23	2	46
72	5	3	0	27	2	3	0	TOTAL*	3	0	16	1	25	2	34	3
35	29	1	1	20	16	0		65+ *	2	2	8	7	10	8	13	11
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	11	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	21	0	
1	63	0		0		0		65-74	1	63	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	6	0		0		0		TOTAL*	1	4	0		1	2	0	
1	42	0		0		0		65+ *	1	42	0		0		0	
								MILWAUKEE, WIS.								
0		0		0		7	4	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		1	0	0	
1	0	0		0		1	0	15-24	0		0		0		0	
1	0	0		0		0		25-34	0		0		0		1	0
3	1	0		0		0		35-44	0		0		1	0	1	0
13	7	0		3	2	0		45-54	0		2	1	3	2	14	7
21	13	0		12	8	0		55-64	1	1	10	6	7	4	19	12
33	33	0		8	8	0		65-74	1	1	12	12	10	10	19	19
20	59	0		5	15	0		75-84	1	3	7	21	4	12	7	21
1	18	0		0		0		85+	0		1	18	0		3	54
93	6	0		28	2	9	1	TOTAL*	3	0	32	2	26	2	64	4
54	40	0		13	9	0		65+ *	2	1	20	15	14	10	29	22
								MINNEAPOLIS-ST. PAUL, MINN.								
1	0	0		0		4	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	0		15-24	0		0		0		1	0
0		0		0		0		25-34	0		0		0		0	
4	1	1	0	0		0		35-44	0		0		1	0	1	0
18	8	1	0	6	3	0		45-54	0		3	1	3	1	6	3
29	17	0		22	13	0		55-64	0		5	3	11	6	13	7
35	29	1	1	25	20	0		65-74	1	1	8	7	4	3	16	13
26	58	2	4	5	11	0		75-84	1	2	3	7	5	11	8	18
4	49	1	12	0		0		85+	0		0		1	12	1	12
117	6	6	0	59	3	4	0	TOTAL*	2	0	19	1	25	1	46	2
65	38	4	2	30	17	0		65+ *	2	1	11	6	10	6	25	14

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
6	17	0		1	3	0		45-54	0		2	6	0		1	3
5	23	1	5	3	14	0		55-64	0		2	9	0		3	14
5	44	0		1	9	0		65-74	0		2	18	0		2	18
8	186	0		0		0		75-84	0		0		0		1	23
1	146	0		1	146	0		85+	0		1	146	0		0	
25	12	1	0	6	3	1	0	TOTAL*	0		7	3	0		7	3
14	89	0		2	14	0		65+ *	0		3	20	0		3	18
								MONROE, LA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	7
0		0		0		0		25-34	0		0		0		0	
2	15	0		0		0		35-44	0		0		0		0	
3	27	0		0		0		45-54	0		1	9	0		0	
3	39	0		0		0		55-64	0		0		0		0	
0		0		2	44	0		65-74	1	22	0		0		0	
1	53	0		0		0		75-84	0		0		0		1	53
1	287	0		0		0		85+	0		0		0		0	
10	11	0		2	3	1	1	TOTAL*	1	1	1	1	0		2	2
2	31	0		2	29	0		65+ *	1	15	0		0		1	15
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	6	1	6	0		1	6
2	20	0		0		0		55-64	0		0		2	20	1	10
3	52	0		1	17	0		65-74	0		0		0		0	
1	49	0		0		0		75-84	0		0		0		1	49
0		0		0		0		85+	0		0		1	275	0	
6	6	0		1	1	0		TOTAL*	1	1	1	1	3	3	3	3
4	48	0		1	11	0		65+ *	0		0		1	15	1	14
								MUNCIE, IND.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
3	18	0		0		0		45-54	0		0		0		0	
1	8	0		4	33	0		55-64	0		0		1	8	0	
3	40	0		2	27	0		65-74	1	13	2	27	0		0	
3	83	0		0		0		75-84	0		0		0		0	
2	298	0		0		0		85+	0		1	149	0		0	
14	10	0		6	4	1	1	TOTAL*	1	1	3	2	1	1	0	
8	66	0		2	18	0		65+ *	1	9	3	26	0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		0		1	4	3	13
1	6	0		0		0		55-64	0		1	6	0		1	6
3	29	0		0		0		65-74	0		1	10	1	10	0	
0		0		0		0		75-84	0		0		1	27	0	
0		0		0		0		85+	0		0		0		1	133
5	3	0		0		1	0	TOTAL*	0		2	1	3	2	5	3
3	20	0		0		0		65+ *	0		1	7	2	14	1	7
								NASHVILLE, TENN.								
0		1	2	0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	0		0		1	1	1	1
5	8	0		0		0		35-44	0		0		1	2	0	
7	13	0		2	4	1	2	45-54	0		2	4	1	2	1	2
13	37	2	6	2	6	0		55-64	0		0		3	9	7	20
11	53	0		0		0		65-74	0		0		5	24	2	10
5	59	0		0		0		75-84	0		2	24	1	12	3	35
0		0		0		0		85+	0		0		0		0	
44	11	3	1	4	1	2	0	TOTAL*	0		4	1	12	3	14	4
16	52	0		0		0		65+ *	0		2	7	6	19	5	16
								NEWARK, N.J.								
1	0	1	0	0		4	2	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
2	1	1	0	1	0	0		25-34	0		0		0		0	
12	4	1	0	0		0		35-44	0		4	1	0		1	0
25	8	2	1	5	2	0		45-54	0		6	2	5	2	8	3
44	20	1	0	7	3	0		55-64	0		10	4	18	8	14	6
58	43	0		17	13	0		65-74	1	1	10	7	15	11	17	13
33	70	1	2	4	9	0		75-84	2	4	10	21	10	21	8	17
3	39	0		0		0		85+	0		1	13	1	13	0	
178	8	7	0	34	1	6	0	TOTAL*	3	0	41	2	49	2	48	2
94	50	1	1	21	11	0		65+ *	3	2	21	12	26	14	25	13

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		2	2	0-4	0		0		0		0	
0		1	1	0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		1	1
4	3	0		0		0		35-44	0		0		1	1	1	1
5	4	0		1	1	0		45-54	0		2	2	4	4	4	4
12	15	1	1	2	2	0		55-64	1	1	5	6	8	10	7	9
19	32	0		7	12	0		65-74	2	3	10	17	6	10	11	18
13	59	0		5	23	0		75-84	0		5	23	4	18	5	23
2	50	0		1	25	0		85+	1	25	1	25	1	25	0	
55	6	3	0	16	2	3	0	TOTAL*	4	0	23	2	24	3	29	3
34	40	0		13	16	0		65+ *	3	4	16	19	11	13	16	19
								NEW ORLEANS, LA.								
0		0		0		4	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		1	1	0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
7	5	0		0		0		35-44	0		1	1	1	1	4	3
35	33	0		2	2	0		45-54	0		6	6	3	3	1	1
36	46	0		10	13	0		55-64	2	3	10	13	5	6	10	13
30	74	0		8	20	0		65-74	1	2	8	20	6	15	14	35
20	149	1	7	3	22	0		75-84	0		3	22	4	30	6	45
1	46	0		0		0		85+	0		0		1	46	0	
132	17	1	0	24	3	4	0	TOTAL*	3	0	28	4	20	3	35	5
51	94	1	2	11	19	0		65+ *	1	2	11	19	11	21	20	36
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	1	3	0		0		35-44	0		0		0		0	
4	16	0		0		0		45-54	1	4	1	4	1	4	1	4
4	28	0		0		0		55-64	0		1	7	0		2	14
1	13	0		0		0		65-74	0		2	27	0		0	
3	119	0		2	79	0		75-84	0		0		0		0	
1	207	0		0		0		85+	0		0		0		0	
15	10	1	0	2	2	1	0	TOTAL*	1	0	4	3	1	0	3	2
5	54	0		2	22	0		65+ *	0		2	18	0		0	
								NEW YORK, N.Y.								
1	0	2	0	1	0	19	1	0-4	0		0		0		0	
1	0	2	0	0		3	0	5-14	0		0		2	0	1	0
3	0	0		1	0	3	0	15-24	0		0		1	0	3	0
30	2	3	0	0		3	0	25-34	0		1	0	4	0	1	0
89	5	10	1	6	0	1	0	35-44	0		6	0	7	0	19	1
289	16	10	1	16	1	3	0	45-54	2	0	43	2	58	3	69	4
436	28	9	1	81	5	3	0	55-64	5	0	97	6	77	5	151	10
386	41	13	1	111	12	1	0	65-74	8	1	103	11	92	10	113	12
172	56	10	3	19	6	0		75-84	8	3	50	16	47	15	52	17
26	58	1	2	4	9	0		85+	4	9	10	22	7	16	12	27
1,433	9	60	0	239	2	36	0	TOTAL*	27	0	310	2	295	2	421	3
584	46	24	2	134	10	1	0	65+ *	20	2	163	13	146	12	177	14
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		1	1
6	10	1	2	0		0		45-54	0		2	3	2	3	5	9
4	11	0		1	3	0		55-64	0		0		2	5	4	11
3	15	0		4	20	0		65-74	0		4	20	3	15	10	50
2	31	0		1	15	0		75-84	0		0		1	15	3	46
1	86	0		0		0		85+	0		0		1	86	0	
17	4	1	0	6	2	2	0	TOTAL*	0		6	2	10	3	23	6
6	23	0		5	18	0		65+ *	0		4	13	5	19	13	46
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	4
0		0		0		0		35-44	0		0		0		0	
0		0		1	7	0		45-54	1	7	0		0		0	
2	29	0		0		0		55-64	0		0		0		0	
1	45	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	877	0		0		0		85+	0		0		0		0	
4	10	0		1	1	0		TOTAL*	1	1	0		0		1	1
2	79	0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	5	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	18	0		0		0		55-64	0		0		0		1	9
0		0		1	14	0		65-74	0		1	14	0		0	
1	36	0		0		0		75-84	0		0		0		0	
1	206	0		1	206	0		85+	0		0		0		0	
4	4	0		3	3	0		TOTAL*	0		1	1	0		1	1
2	22	0		2	21	0		65+ *	0		1	9	0		0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		1	1	0		35-44	0		0		0		1	1
10	13	0		1	1	0		45-54	0		1	1	2	3	4	5
12	22	2	4	3	5	0		55-64	0		0		0		6	11
11	33	1	3	6	18	0		65-74	2	6	1	3	4	12	5	15
5	39	0		5	39	0		75-84	0		0		1	8	2	15
0		0		0		0		85+	0		0		0		0	
39	7	3	0	16	3	1	0	TOTAL*	2	0	2	0	7	1	18	3
16	33	1	2	11	23	0		65+ *	2	4	1	2	5	10	7	14
								OMAHA, NEBR.-IOWA								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	2	0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		1	1	0		0	
8	12	2	3	1	2	0		45-54	0		0		1	2	1	2
7	13	1	2	3	6	0		55-64	0		4	8	2	4	5	10
10	28	1	3	3	8	0		65-74	0		3	8	5	14	8	22
3	22	0		1	7	0		75-84	1	7	0		3	22	4	29
0		0		0		0		85+	0		0		0		0	
29	5	4	1	10	2	1	0	TOTAL*	1	0	8	1	11	2	18	3
13	24	1	2	4	8	0		65+ *	1	2	3	5	8	15	12	23
								ORLANDO, FLA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2	0		0	
1	2	0		0		0		35-44	0		0		0		0	
0		0		2	5	1	3	45-54	0		1	3	0		1	3
2	7	1	4	1	4	0		55-64	0		2	7	1	4	2	7
7	28	0		4	16	0		65-74	0		3	12	3	12	4	16
1	10	0		0		0		75-84	0		4	39	0		2	19
2	127	0		0		0		85+	1	63	2	127	1	63	0	
13	3	1	0	8	2	2	1	TOTAL*	1	0	13	4	5	1	9	2
10	28	0		4	11	0		65+ *	1	4	9	26	4	12	6	16
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		4	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
2	1	0		0		0		25-34	0		0		0		0	
5	2	0		1	0	0		35-44	0		0		1	0	1	0
12	5	0		2	1	1	0	45-54	0		9	4	6	3	5	2
25	16	0		11	7	0		55-64	0		6	4	9	6	13	8
22	23	0		12	13	0		65-74	2	2	15	16	8	9	8	9
13	39	1	3	4	12	0		75-84	2	6	9	27	13	39	7	21
1	18	0		0		0		85+	0		3	55	3	55	0	
80	5	1	0	30	2	6	0	TOTAL*	4	0	42	3	40	3	34	2
36	28	1	1	16	12	0		65+ *	4	3	27	21	24	20	15	12
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	13	0		0		0		45-54	0		0		0		0	
2	15	0		1	7	0		55-64	0		0		0		0	
1	12	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	32	1	32
0		0		0		0		85+	0		0		0		0	
6	3	0		1	1	0		TOTAL*	0		0		1	1	1	1
1	8	0		0		0		65+ *	0		0		1	9	1	9
								PEORIA, ILL.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	1	2	0		25-34	0		0		0		0	
4	7	0		1	2	0		35-44	0		0		0		0	
6	12	0		0		0		45-54	0		1	2	1	2	3	6
5	13	1	3	3	8	0		55-64	0		0		3	8	6	16
7	31	0		0		0		65-74	0		0		3	13	4	18
6	64	0		1	11	0		75-84	1	11	1	11	2	21	4	43
0		0		0		0		85+	1	56	0		0		0	
28	7	2	0	6	1	1	0	TOTAL*	2	1	2	1	9	2	17	4
13	39	0		1	3	0		65+ *	2	6	1	3	5	15	8	24
								PHILADELPHIA, PA.-N.J.								
1	0	0		0		14	2	0-4	0		0		0		0	
0		1	0	0		2	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
9	1	0		1	0	1	0	25-34	0		1	0	0		1	0
29	4	3	0	6	1	0		35-44	1	0	3	0	5	1	4	1
108	16	0		3	0	0		45-54	0		22	3	18	3	25	4
155	31	1	0	33	7	1	0	55-64	2	0	25	5	23	5	45	9
171	52	8	2	42	13	0		65-74	5	2	30	9	34	10	43	13
82	72	3	3	17	15	0		75-84	3	3	20	17	21	18	22	19
20	103	1	5	4	21	0		85+	2	10	11	57	7	36	8	41
575	11	17	0	107	2	18	0	TOTAL*	13	0	112	2	108	2	148	3
273	61	12	3	63	14	0		65+ *	10	2	61	14	62	14	73	16

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
7	6	0		0		0		25-34	0		0		0		1	1
9	7	0		0		0		35-44	0		0		0		0	
25	25	0		2	2	0		45-54	0		3	3	2	2	0	
42	44	1	2	3	5	0		55-64	0		3	5	2	3	3	5
33	68	1	2	5	10	0		65-74	0		2	4	4	8	3	6
10	62	0		1	6	0		75-84	0		1	6	0		0	
3	123	0		0		0		85+	0		0		0		0	
129	16	3	0	11	1	2	0	TOTAL*	0		9	1	8	1	7	1
46	70	1	1	6	9	0		65+ *	0		3	5	4	6	3	4
								PITTSBURGH, PA.								
0		0		0		8	2	0-4	0		0		0		0	
0		0		0		3	0	5-14	0		0		0		0	
0		1	0	0		0		15-24	0		0		1	0	0	
8	2	1	0	0		0		25-34	0		0		2	0	0	
26	5	3	1	5	1	1	0	35-44	0		1	0	4	1	2	0
60	14	3	1	9	2	1	0	45-54	0		15	4	11	3	26	6
68	23	4	1	24	8	1	0	55-64	0		7	2	15	5	24	8
104	50	4	2	36	17	0		65-74	2	1	25	12	16	8	31	15
48	59	2	2	11	14	0		75-84	5	6	9	11	15	19	9	11
6	48	0		2	16	0		85+	0		4	32	3	24	2	16
320	9	15	1	87	3	14	0	TOTAL*	7	0	61	2	67	2	94	3
158	52	6	2	49	16	0		65+ *	7	2	38	13	34	12	42	14
								PITTSFIELD, MASS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	4	0	
0		0		2	8	0		45-54	0		1	4	0		1	4
4	21	0		2	11	0		55-64	0		0		0		2	11
4	30	0		1	7	0		65-74	2	15	0		0		1	7
0		0		0		0		75-84	1	18	2	36	1	18	2	36
0		0		0		0		85+	0		0		0		0	
9	4	0		5	2	1	0	TOTAL*	3	1	3	1	3	1	6	3
4	20	0		1	5	0		65+ *	3	15	2	10	1	5	3	15
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		1	3	35-44	0		0		0		0	
4	13	0		0		0		45-54	0		0		1	3	0	
3	13	0		1	4	0		55-64	0		1	4	0		2	8
1	6	0		1	6	0		65-74	1	6	3	18	0		3	18
0		0		0		0		75-84	1	13	1	13	4	53	0	
0		0		0		0		85+	0		0		1	64	0	
9	3	0		2	1	1	0	TOTAL*	2	1	5	2	6	2	5	2
1	4	0		1	4	0		65+ *	2	8	4	16	5	18	3	12
								PORTLAND, OREG.-WASH.								
0		0		0		3	2	0-4	0		0		0		0	
0		0		0		2	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
3	2	0		0		0		35-44	0		0		0		0	
22	15	0		0		0		45-54	0		3	2	2	1	6	4
24	22	3	3	9	8	0		55-64	1	1	7	6	7	6	10	9
24	29	3	4	10	12	0		65-74	1	1	2	2	2	2	5	6
7	20	1	3	3	8	0		75-84	0		0		2	6	2	6
0		0		1	18	0		85+	0		0		1	18	0	
80	6	8	1	23	2	5	0	TOTAL*	2	0	12	1	14	1	23	2
31	25	4	3	14	11	0		65+ *	1	1	2	2	5	4	7	6
								PROVIDENCE, R.I.								
1	1	0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		1	1
2	2	0		0		0		25-34	0		0		0		1	1
6	4	0		0		0		35-44	0		0		0		3	2
16	13	0		1	1	0		45-54	0		2	2	2	2	4	3
27	27	0		7	7	0		55-64	0		0		11	11	15	15
38	55	2	3	10	15	0		65-74	1	1	12	17	7	10	14	20
5	20	1	4	4	16	0		75-84	1	4	5	20	7	27	7	27
4	86	0		0		0		85+	2	43	2	43	2	43	1	21
99	9	3	0	23	2	0		TOTAL*	4	0	21	2	29	3	47	4
47	47	3	3	14	14	0		65+ *	4	4	19	19	16	17	22	22
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	14	0		0		0		45-54	0		0		0		0	
0		0		1	11	0		55-64	0		0		0		0	
0		0		1	18	0		65-74	1	18	0		1	18	0	
0		0		0		0		75-84	0		0		0		0	
1	242	0		0		0		85+	0		0		0		0	
3	3	0		2	2	0		TOTAL*	1	1	0		1	1	0	
1	14	0		1	12	0		65+ *	1	12	0		1	12	0	

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TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
3	15	0		0		0		45-54	0		1	5	0		0	
2	15	1	7	0		0		55-64	0		0		0		1	7
0		0		0		0		65-74	1	10	0		0		0	
1	22	0		2	45	0		75-84	0		1	22	1	22	0	
1	107	0		0		0		85+	0		0		0		0	
7	4	1	1	3	2	0		TOTAL*	1	1	2	1	1	1	1	1
2	12	0		2	13	0		65+ *	1	7	1	6	1	6	0	
								RACINE, WIS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		0		0	
4	23	0		0		0		55-64	1	6	0		1	6	3	18
2	16	0		1	8	0		65-74	0		1	8	4	32	2	16
1	22	0		1	22	0		75-84	0		0		2	43	0	
0		0		1	125	0		85+	0		0		0		0	
8	4	0		3	2	1	0	TOTAL*	1	1	1	0	7	4	5	3
3	17	0		3	18	0		65+ *	0		1	5	6	34	2	11
								RALEIGH, N.C.								
0		0		0		1	5	0-4	0		0		0		0	
0				0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	10	0		1	5	0		45-54	0		0		0		0	
0		0		1	8	0		55-64	0		0		0		2	16
1	14	0		0		0		65-74	0		0		1	14	0	
0		0		1	37	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	2	0		3	2	1	1	TOTAL*	0		0		1	1	2	1
1	9	0		1	10	0		65+ *	0		0		1	9	0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
2	4	0		0		0		25-34	0		0		0		0	
5	9	0		1	2	1	2	35-44	0		0		0		0	
8	15	0		2	4	0		45-54	0		1	2	1	2	3	6
12	29	1	2	1	2	0		55-64	0		0		0		1	2
20	70	1	4	5	18	0		65-74	0		3	11	0		2	7
13	116	1	9	1	9	0		75-84	0		2	18	1	9	0	
1	54	0		1	54	0		85+	0		0		0		0	
61	14	3	1	11	2	2	1	TOTAL*	0		6	1	2	0	6	1
34	82	2	5	7	17	0		65+ *	0		5	12	1	3	2	5
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	6	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	12	0		0		0		45-54	0		1	6	1	6	0	
2	18	0		1	9	0		55-64	0		1	9	0		2	18
2	30	0		3	45	1	15	65-74	1	15	0		0		2	30
6	233	0		1	39	0		75-84	0		0		1	39	1	39
0		0		1	269	0		85+	0		0		0		0	
12	11	1	1	6	6	1	1	TOTAL*	1	1	2	1	2	2	5	4
8	85	0		5	56	1	10	65+ *	1	10	0		1	11	3	31
								RICHMOND, VA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	4	0		2	3	0		35-44	0		0		0		2	3
3	6	0		1	2	0		45-54	0		1	2	0		5	9
3	9	0		0		0		55-64	0		5	14	0		4	11
11	52	0		4	19	0		65-74	0		1	5	2	9	2	9
3	38	0		1	13	0		75-84	1	13	1	13	1	13	1	13
0		0		0		0		85+	1	69	0		0		0	
23	6	0		8	2	2	0	TOTAL*	2	1	8	2	3	1	14	3
14	45	0		5	16	0		65+ *	2	7	2	7	3	10	3	10
								ROANOKE, VA.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
3	13	1	4	1	4	0		45-54	0		0		0		0	
3	16	0		2	11	0		55-64	0		0		1	5	1	5
3	27	0		0		0		65-74	0		1	9	0		1	9
2	48	0		1	24	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	130
12	6	1	0	4	2	2	1	TOTAL*	0		1	1	1	0	3	2
5	31	0		1	7	0		65+ *	0		1	6	0		2	13

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	2	0		0		0		35-44	0		0		1	1	0	
10	10	0		1	1	0		45-54	0		3	3	1	1	2	2
23	30	0		0		0		55-64	1	1	3	4	2	3	8	10
18	33	0		4	7	0		65-74	0		4	7	9	16	8	15
14	63	1	5	3	14	0		75-84	0		2	9	4	18	4	18
1	28	0		1	28	0		85+	0		1	28	2	56	0	
68	8	1	0	9	1	2	0	TOTAL*	1	0	13	2	19	2	22	2
33	41	1	1	8	10	0		65+ *	0		7	9	15	19	12	15
								ROCKFORD, ILL.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		1	2
3	9	0		0		0		45-54	0		3	9	0		2	6
3	12	0		1	4	0		55-64	1	4	1	4	2	8	0	
3	18	0		2	12	0		65-74	1	6	1	6	1	6	1	6
4	62	0		0		0		75-84	0		1	15	1	15	0	
0		0		0		0		85+	0		0		0		0	
15	5	0		3	1	1	0	TOTAL*	2	1	6	2	4	1	4	1
7	30	0		2	8	0		65+ *	1	4	2	8	2	8	1	4
								SACRAMENTO, CALIF.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	1	1	1	0		0		25-34	0		0		0		0	
7	7	0		0		0		35-44	0		2	2	2	2	0	
13	17	1	1	0		0		45-54	0		3	4	1	1	1	1
30	58	0		6	12	0		55-64	0		1	2	2	4	7	13
16	50	3	9	6	19	1	3	65-74	0		1	3	5	16	2	6
11	87	1	8	2	16	0		75-84	0		1	8	1	8	0	
0		0		0		0		85+	0		0		1	48	0	
78	13	7	1	14	3	3	0	TOTAL*	0		8	1	12	2	10	2
27	58	4	8	8	17	1	2	65+ *	0		2	4	7	15	2	4
								SAGINAW, MICH.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
8	28	0		0		0		45-54	0		1	4	0		1	4
3	15	1	5	0		0		55-64	0		1	5	0		0	
4	30	0		2	15	0		65-74	2	15	2	15	1	7	2	15
4	75	0		1	19	0		75-84	0		1	19	0		1	19
1	104	0		0		0		85+	0		0		2	207	0	
21	9	1	0	3	1	2	1	TOTAL*	2	1	5	2	3	2	4	2
9	47	0		3	15	0		65+ *	2	10	3	15	3	17	3	15
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		0		35-44	0		0		0		0	
1	6	0		0		0		45-54	0		1	6	0		2	13
1	7	0		1	7	0		55-64	0		1	7	1	7	2	15
1	9	0		5	47	0		65-74	0		0		0		0	
1	20	0		1	20	0		75-84	0		1	20	0		0	
0		0		0		0		85+	0		0		0		0	
5	3	0		7	4	0		TOTAL*	0		3	2	1	1	4	3
2	12	0		6	37	0		65+ *	0		1	6	0		0	
								ST. LOUIS, MO.-ILL.								
0		1	0	0		4	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	1	0	15-24	0		0		1	0	0	
3	1	0		1	0	0		25-34	0		0		0		1	0
19	5	0		0		0		35-44	0		2	1	0		1	0
34	11	2	1	6	2	0		45-54	0		7	2	6	2	13	4
59	25	2	1	21	9	0		55-64	1	0	14	6	15	6	35	15
76	52	0		30	20	0		65-74	0		13	9	17	12	22	15
29	51	1	2	6	10	1	2	75-84	4	7	3	5	14	24	12	21
7	71	1	10	0		0		85+	2	20	1	10	1	10	2	20
227	9	7	0	65	3	6	0	TOTAL*	7	0	40	2	54	2	86	3
112	53	2	1	36	16	1	0	65+ *	6	3	17	8	32	15	36	17
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	6	0		2	4	0		45-54	0		0		0		0	
10	26	1	3	4	11	1	3	55-64	0		0		1	3	3	8
12	50	1	4	3	13	0		65-74	0		0		2	8	2	8
3	31	0		0		0		75-84	0		0		0		0	
2	120	0		0		0		85+	1	60	0		1	60	1	60
30	7	2	0	10	2	1	0	TOTAL*	1	0	0		4	1	6	2
17	49	1	3	3	8	0		65+ *	1	3	0		3	9	3	9

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	30	0		0		0		45-54	0		0		0		0	
3	40	0		0		0		55-64	0		1	13	0		0	
4	80	0		0		0		65-74	0		0		0		1	20
1	48	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	13	1	1	0		0		TOTAL*	0		1	1	0		1	1
5	66	0		0		0		65+ *	0		0		0		1	13
								SAN ANTONIO, TEXAS								
1	1	3	2	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
4	2	0		0		0		15-24	0		0		0		0	
11	9	0		0		0		25-34	0		0		0		0	
10	9	0		1	1	0		35-44	0		0		0		1	1
22	25	2	2	4	5	0		45-54	0		1	1	0		6	7
29	47	1	2	8	13	0		55-64	0		2	3	3	5	3	5
34	88	0		8	21	0		65-74	1	3	1	3	4	10	4	10
23	159	0		1	7	0		75-84	0		3	21	4	28	8	55
8	312	0		0		0		85+	0		2	78	0		1	39
142	21	6	1	22	3	0		TOTAL*	1	0	9	1	11	2	24	4
65	120	0		9	16	0		65+ *	1	2	6	12	8	15	13	24
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		3	2	0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		1	1	0		0	
6	4	0		0		0		35-44	0		0		0		2	1
8	7	0		1	1	0		45-54	0		4	3	0		2	2
18	20	1	1	9	10	0		55-64	0		3	3	4	4	3	3
18	25	0		8	11	0		65-74	1	1	1	1	7	10	6	8
13	44	1	3	8	27	0		75-84	3	10	1	3	7	24	6	20
1	20	0		2	40	0		85+	1	20	0		2	40	0	
66	6	2	0	28	3	3	0	TOTAL*	5	0	10	1	20	2	19	2
32	30	1	1	18	17	0		65+ *	5	5	2	2	16	15	12	11
								SAN DIEGO, CALIF.								
0		2	1	0		5	3	0-4	0		0		0		0	
0		1	0	0		0		5-14	0		0		0		0	
0		1	0	0		2	1	15-24	0		0		0		0	
1	0	1	0	0		0		25-34	0		0		0		1	0
3	1	0		0		0		35-44	0		1	0	1	0	3	1
11	8	0		0		0		45-54	0		3	2	1	1	5	3
17	18	0		2	2	0		55-64	0		3	3	1	1	6	6
20	31	1	2	6	9	0		65-74	1	2	2	3	4	6	4	6
13	50	0		3	12	0		75-84	0		5	19	3	12	5	19
5	106	0		0		0		85+	0		2	42	2	42	0	
70	6	6	0	11	1	7	0	TOTAL*	1	0	16	1	12	1	24	2
38	40	1	1	6	9	0		65+ *	1	1	9	10	9	10	9	9
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		4	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	2	0	15-24	0		0		0		1	0
1	0	0		1	0	1	0	25-34	0		0		0		1	0
11	2	2	0	2	0	0		35-44	0		1	0	2	0	3	1
41	9	2	0	10	2	0		45-54	1	0	12	3	9	2	25	6
75	22	1	0	26	8	0		55-64	1	0	28	8	26	8	34	10
61	29	3	1	51	24	0		65-74	1	0	18	8	36	17	33	16
51	61	1	1	16	19	0		75-84	1	1	15	18	13	16	8	10
6	47	3	24	3	24	0		85+	1	8	0		3	24	2	16
247	7	12	0	110	3	7	0	TOTAL*	5	0	74	2	89	3	107	3
118	39	7	3	70	23	0		65+ *	3	1	33	11	52	17	43	14
								SAN JOSE, CALIF.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		1	1	0	
1	1	0		0		0		25-34	1	1	0		0		0	
2	1	0		0		1	1	35-44	0		0		2	1	1	1
4	4	0		1	1	0		45-54	0		0		3	3	3	3
8	14	0		12	21	0		55-64	0		2	4	3	5	1	2
11	29	0		7	19	0		65-74	0		4	11	5	13	5	13
11	70	0		3	19	0		75-84	0		2	13	2	13	1	6
0		0		2	72	0		85+	0		0		0		0	
37	6	1	0	25	4	4	0	TOTAL*	1	0	8	1	16	2	11	2
22	39	0		12	22	0		65+ *	0		6	11	7	12	6	11
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
0		0		1	4	0		45-54	0		2	8	0		1	4
4	22	1	5	4	22	0		55-64	0		0		0		2	11
4	31	0		2	15	0		65-74	0		2	15	1	8	3	23
0		0		0		0		75-84	0		2	37	0		0	
0		0		0		0		85+	0		0		0		0	
9	4	1	0	7	3	0		TOTAL*	0		6	3	1	0	6	3
4	20	0		2	10	0		65+ *	0		4	21	1	5	3	15

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM BUCCAL CAVITY PART 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	4	0		0	
0		2	8	0		0		35-44	0		0		0		0	
1	5	0		1	5	0		45-54	0		0		0		2	10
1	9	0		0		0		55-64	0		1	9	1	9	2	17
2	29	0		1	14	0		65-74	1	14	0		2	29	0	
1	43	0		0		0		75-84	0		0		0		0	
0		1	249	0		0		85+	0		0		0		0	
5	4	3	2	2	1	0		TOTAL*	1	1	2	1	3	3	4	3
3	31	1	14	1	10	0		65+ *	1	10	0		2	19	0	
								SCRANTON, PA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
3	6	0		0		0		35-44	0		0		0		0	
11	24	2	4	2	4	0		45-54	0		0		2	4	1	2
27	77	0		5	14	0		55-64	0		3	9	1	3	8	23
29	112	0		4	15	0		65-74	1	4	6	23	3	12	5	19
4	46	0		0		1	12	75-84	0		2	23	2	23	1	12
0		0		0		0		85+	0		0		1	71	0	
74	18	2	1	12	3	2	1	TOTAL*	1	0	11	3	9	2	15	4
33	87	0		4	10	1	3	65+ *	1	3	8	22	6	18	6	16
								SEATTLE, WASH.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		0		25-34	0		0		0		1	0
4	2	1	0	2	1	2	1	35-44	0		1	0	0		2	1
8	4	1	1	2	1	0		45-54	0		2	1	2	1	6	3
23	18	1	1	12	9	0		55-64	1	1	9	7	2	2	16	12
23	25	0		23	25	0		65-74	0		5	5	9	10	11	12
7	17	1	2	10	24	0		75-84	2	5	5	12	6	15	4	10
2	30	0		0		0		85+	0		0		2	30	1	15
67	4	5	0	49	3	3	0	TOTAL*	3	0	22	1	22	1	41	3
32	23	1	1	33	23	0		65+ *	2	1	10	7	17	12	16	11
								SHREVEPORT, LA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	5	0		0		0		35-44	0		0		0		0	
2	7	0		1	3	1	3	45-54	0		0		0		0	
3	15	0		1	5	0		55-64	0		1	5	1	5	1	5
3	24	0		0		1	9	65-74	0		0		3	26	1	9
6	137	0		1	23	0		75-84	0		0		0		2	46
0		1	125	0		0		85+	0		0		0		0	
16	8	2	1	3	1	3	1	TOTAL*	0		1	0	4	2	4	2
9	56	1	7	1	6	1	6	65+ *	0		0		3	17	3	19
								SIOUX CITY, IOWA								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		1	6	0	
1	5	0		0		0		35-44	0		0		0		0	
3	18	0		1	6	0		45-54	0		0		0		1	6
1	7	0		4	27	0		55-64	0		2	14	0		1	7
1	9	0		1	9	0		65-74	0		0		1	9	1	9
1	21	0		0		0		75-84	1	21	0		0		4	85
0		0		0		0		85+	0		0		0		0	
8	5	0		6	4	1	1	TOTAL*	1	1	2	1	2	1	7	4
2	12	0		1	6	0		65+ *	1	6	0		1	6	5	30
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	16
1	10	0		1	10	0		55-64	0		1	10	2	20	0	
0		0		2	28	0		65-74	0		0		0		0	
0		0		1	34	0		75-84	0		0		0		1	34
0		0		0		0		85+	0		0		0		0	
1	1	0		4	3	0		TOTAL*	0		1	1	2	2	3	3
0		0		3	28	0		65+ *	0		0		0		1	10
								SOUTH BEND, IND.								
0		1	3	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		1	2	1	2
2	5	0		1	3	0		45-54	0		0		3	8	1	3
4	14	0		3	10	0		55-64	0		0		2	7	0	
3	17	0		1	6	0		65-74	0		1	6	2	11	3	17
3	44	0		1	15	0		75-84	0		1	15	0		1	15
0		0		0		0		85+	0		0		0		0	
13	4	1	0	6	2	0		TOTAL*	0		2	1	8	2	6	2
6	24	0		2	8	0		65+ *	0		2	8	2	7	4	15

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
5	11	0		1	2	0		45-54	0		0		0		2	4
6	18	0		4	12	0		55-64	0		1	3	2	6	3	9
8	30	0		7	27	0		65-74	1	4	0		4	15	1	4
3	23	0		2	15	0		75-84	0		1	8	4	31	1	8
2	81	0		0		0		85+	1	41	0		0		1	41
25	6	0		14	3	2	0	TOTAL*	2	0	2	0	10	2	8	2
13	31	0		9	22	0		65+ *	2	5	1	2	8	19	3	7
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	16	0		0		0		45-54	0		0		1	4	1	4
2	10	0		1	5	0		55-64	0		0		0		1	5
5	37	0		3	22	0		65-74	0		0		0		1	7
4	66	0		0		0		75-84	0		2	33	1	17	1	17
0		0		0		0		85+	0		1	94	1	94	0	
15	7	0		4	2	0		TOTAL*	0		3	1	3	1	4	2
9	43	0		3	15	0		65+ *	0		3	14	2	10	2	10
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		1	4
0		0		1	4	0		35-44	0		0		0		1	4
0		0		0		0		45-54	0		0		0		0	
3	19	0		0		0		55-64	0		2	13	0		2	13
3	25	0		3	25	0		65-74	0		1	8	1	8	2	17
0		0		0		0		75-84	0		1	17	2	35	1	17
2	181	0		0		0		85+	0		1	91	0		1	91
9	5	0		4	2	0		TOTAL*	0		5	3	3	1	8	4
5	27	0		3	16	0		65+ *	0		3	15	3	15	4	21
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		1	5	1	5	2	10
3	21	0		3	21	0		55-64	0		0		0		1	7
6	60	0		3	30	0		65-74	0		3	30	0		3	30
3	65	0		0		0		75-84	1	22	0		0		0	
0		0		0		0		85+	0		0		0		0	
13	8	0		7	4	0		TOTAL*	1	1	4	2	1	1	6	4
9	58	0		3	20	0		65+ *	1	6	3	20	0		3	20
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		5	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		1	1	0		25-34	0		0		0		0	
5	5	0		1	1	0		35-44	0		0		0		0	
9	10	0		0		0		45-54	0		2	2	1	1	2	2
14	21	0		5	7	0		55-64	0		2	3	3	4	6	9
10	20	1	2	5	10	0		65-74	0		4	8	2	4	5	10
6	33	0		0		0		75-84	3	17	0		2	11	6	33
2	62	0		1	31	0		85+	0		1	31	2	62	0	
47	6	1	0	13	2	5	1	TOTAL*	3	0	9	1	10	1	19	3
18	26	1	1	6	9	0		65+ *	3	5	5	7	6	9	11	16
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		1	3	0	
2	7	0		0		0		45-54	0		1	3	1	3	1	3
2	9	0		2	9	0		55-64	0		0		0		2	9
6	42	1	7	0		0		65-74	0		0		2	14	0	
4	70	0		1	17	0		75-84	1	17	0		0		1	17
1	110	0		0		0		85+	0		0		0		0	
16	7	1	0	3	1	1	0	TOTAL*	1	0	1	0	4	2	4	2
11	54	1	5	1	5	0		65+ *	1	5	0		2	9	1	5
								STOCKTON, CALIF.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	4	0		35-44	0		0		0		1	2
8	19	2	5	2	5	0		45-54	0		1	2	0		2	5
19	63	0		4	13	0		55-64	0		2	7	0		1	3
17	74	1	4	7	30	0		65-74	0		2	9	1	4	4	17
12	124	1	10	2	21	0		75-84	0		1	10	0		2	21
2	138	0		0		0		85+	0		0		0		0	
58	16	4	1	17	5	1	0	TOTAL*	0		6	2	1	0	10	3
31	92	2	6	9	26	0		65+ *	0		3	9	1	3	6	17

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		3	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
2	2	0		1	1	0		35-44	0		0		0		2	2
3	3	0		1	1	1	1	45-54	1	1	1	1	5	6	5	6
14	20	0		4	6	1	1	55-64	0		2	3	4	6	5	7
15	30	2	4	6	12	0		65-74	0		2	4	1	2	7	14
9	46	0		1	5	0		75-84	0		3	15	5	26	5	26
0		0		2	55	0		85+	0		1	28	3	83	2	55
45	6	2	0	15	2	5	1	TOTAL*	1	0	9	1	18	2	26	3
24	33	2	3	9	13	0		65+ *	0		6	9	9	13	14	20
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
1	2	0		0		0		35-44	0		0		0		0	
0		0		1	2	0		45-54	0		1	2	2	4	0	
5	14	0		2	6	0		55-64	0		1	3	1	3	3	8
7	25	0		2	7	0		65-74	0		0		4	15	1	4
1	8	0		5	41	0		75-84	0		1	8	1	8	1	8
2	91	0		0		0		85+	0		0		0		0	
16	4	0		10	2	0		TOTAL*	0		3	1	8	2	6	1
10	24	0		7	16	0		65+ *	0		1	2	5	12	2	5
								TAMPA-ST. PETERSBURG, FLA.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	1	0	
3	2	1	1	0		0		35-44	0		0		1	1	1	1
12	11	0		1	1	0		45-54	0		1	1	1	1	4	4
22	21	1	1	7	7	0		55-64	1	1	6	6	7	7	11	11
26	20	2	2	9	7	0		65-74	0		7	5	6	5	18	14
11	23	0		4	8	0		75-84	1	2	5	10	4	8	8	16
1	14	0		1	14	0		85+	1	14	0		3	42	3	42
75	5	6	1	22	1	1	0	TOTAL*	3	0	19	1	23	2	45	3
38	20	2	1	14	8	0		65+ *	2	1	12	6	13	8	29	16
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	15	0		0		0		35-44	0		0		1	5	0	
2	12	1	6	0		0		45-54	0		2	12	0		0	
4	27	0		2	14	0		55-64	1	7	0		2	14	1	7
2	18	0		1	9	0		65-74	0		1	9	1	9	0	
3	59	0		0		0		75-84	0		0		2	39	1	20
1	116	1	116	0		0		85+	0		0		0		0	
15	9	2	1	3	2	0		TOTAL*	1	1	3	2	6	3	2	1
6	35	1	6	1	6	0		65+ *	0		1	6	3	17	1	5
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	15	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	20	0		1	10	0		55-64	0		0		0		0	
4	59	0		0		0		65-74	0		1	15	1	15	0	
1	35	0		0		0		75-84	0		0		2	70	0	
2	404	0		0		0		85+	0		0		1	202	1	202
11	10	0		1	1	0		TOTAL*	0		1	1	4	4	1	1
7	72	0		0		0		65+ *	0		1	10	4	41	1	11
								TOLEDO, OHIO								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	1	1	1	0		35-44	0		0		0		0	
6	8	0		1	1	1	1	45-54	0		1	1	1	1	7	10
9	15	0		8	13	0		55-64	1	2	4	7	4	7	7	12
17	43	1	3	10	25	0		65-74	0		2	5	6	15	8	20
8	56	0		1	7	0		75-84	0		2	14	1	7	2	14
1	42	0		0		0		85+	2	83	0		0		2	83
41	7	2	0	21	3	2	0	TOTAL*	3	1	9	1	12	2	26	4
26	46	1	2	11	19	0		65+ *	2	5	4	7	7	12	12	22
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	11	0		0		0		45-54	0		0		0		0	
3	19	0		0		0		55-64	0		0		0		0	
2	19	0		4	38	0		65-74	1	9	1	9	0		0	
0		0		1	21	0		75-84	0		0		0		0	
1	94	0		0		0		85+	0		0		0		1	94
9	5	0		5	3	0		TOTAL*	1	1	1	1	0		1	0
3	18	0		5	31	0		65+ *	1	6	1	6	0		1	5

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		1		3 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
3	6	0		2	4	0		35-44	0		0		1	2	0	
9	20	0		2	4	0		45-54	0		1	2	0		0	
10	31	0		2	6	0		55-64	0		2	6	1	3	5	16
20	91	0		5	23	1		5 65-74	0		3	14	3	14	2	9
12	152	0		1	13	0		75-84	1	13	0		0		2	25
3	276	0		1	92	0		85+	0		0		0		0	
57	17	0		13	4	2		1 TOTAL*	1	0	6	2	5	1	10	3
35	119	0		7	24	1		3 65+ *	1	4	3	9	3	9	4	13
								TUCSON, ARIZ.								
0		0		0		2		4 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	4	0		0		0		25-34	0		0		0		0	
9	18	0		0		0		35-44	0		0		0		0	
16	41	1	3	0		0		45-54	0		0		0		1	3
17	61	0		3	11	0		55-64	0		0		0		1	4
38	190	1	5	7	35	0		65-74	0		0		0		1	5
15	256	0		0		0		75-84	0		0		0		0	
1	114	0		0		0		85+	0		0		0		0	
99	32	2	1	10	3	2		1 TOTAL*	0		0		0		3	1
54	204	1	3	7	23	0		65+ *	0		0		0		1	3
								TULSA, OKLA.								
0		0		0		2		3 0-4	0		0		0		0	
0		0		0		1		1 5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
6	10	0		3	5	0		45-54	0		2	3	0		0	
9	20	0		4	9	0		55-64	0		2	4	1	2	2	4
4	14	1	4	2	7	0		65-74	0		2	7	3	11	4	14
7	62	0		4	35	0		75-84	0		2	18	1	9	4	35
0		0		0		0		85+	0		0		0		1	45
27	5	1	0	13	3	3		1 TOTAL*	0		8	2	5	1	11	2
11	27	1	2	6	15	0		65+ *	0		4	10	4	9	9	22
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	1	7	0		0		35-44	0		0		0		0	
1	8	0		0		0		45-54	0		0		1	8	1	8
1	11	0		1	11	0		55-64	0		0		1	11	0	
3	50	0		0		0		65-74	0		0		1	17	0	
2	83	0		0		0		75-84	0		0		0		0	
2	542	0		0		0		85+	0		0		0		0	
10	11	1	1	1	1	0		TOTAL*	0		0		3	3	1	1
7	87	0		0		0		65+ *	0		0		1	11	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	17	0		0		0		45-54	0		0		1	9	1	9
1	12	0		0		0		55-64	1	12	1	12	1	12	0	
1	19	0		1	19	0		65-74	0		1	19	0		1	19
0		0		1	48	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	4	0		2	2	0		TOTAL*	1	1	2	2	2	2	2	2
1	12	0		2	26	0		65+ *	0		1	12	0		1	12
								UTICA-ROME, N.Y.								
0		0		0		1		2 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		1	1
4	7	1	2	1	2	0		45-54	0		3	5	1	2	3	5
5	12	1	2	1	2	0		55-64	0		1	2	0		4	9
7	21	1	3	2	6	0		65-74	0		4	12	2	6	6	18
5	36	0		1	7	0		75-84	0		0		2	14	2	14
0		0		1	36	0		85+	0		0		2	73	0	
22	4	3	1	6	1	1		0 TOTAL*	0		8	2	7	1	17	3
12	24	1	2	4	8	0		65+ *	0		4	8	6	12	8	16
								WACO, TEXAS								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1		4 15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		1	4	0	
3	14	1	5	0		0		45-54	0		0		0		0	
3	19	0		1	6	0		55-64	1	6	0		1	6	0	
2	18	0		2	18	0		65-74	0		1	9	0		2	18
8	181	0		3	68	0		75-84	1	23	1	23	1	23	2	45
2	254	0		0		0		85+	0		0		0		0	
19	11	1	1	6	3	1		0 TOTAL*	3	2	2	1	3	2	4	2
12	77	0		5	31	0		65+ *	1	6	2	12	1	6	4	24

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		1	0	0		5	2	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	2	1	0	2	1	0		35-44	0		1	0	0		1	0
17	6	0		2	1	0		45-54	0		6	2	15	6	12	5
27	17	0		15	9	0		55-64	0		8	5	15	9	18	11
30	37	0		3	4	0		65-74	0		7	9	11	13	9	11
23	81	0		3	11	0		75-84	0		6	21	7	25	6	21
5	94	0		0		0		85+	1	19	1	19	0		0	
108	7	2	0	25	1	6	0	TOTAL*	1	0	29	2	48	3	46	3
58	52	0		6	5	0		65+ *	1	1	14	13	18	16	15	13
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	5	2	11	2	11
1	7	0		2	15	0		55-64	0		2	15	0		2	15
3	33	0		1	11	0		65-74	0		1	11	0		0	
1	25	0		0		0		75-84	1	25	1	25	1	25	0	
0		0		0		0		85+	0		0		0		0	
5	3	0		3	2	1	1	TOTAL*	1	1	5	3	3	2	4	3
4	29	0		1	7	0		65+ *	1	7	2	14	1	7	0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		0		35-44	0		0		0		0	
3	10	0		2	7	0		45-54	0		2	7	1	3	5	16
4	14	1	3	1	3	0		55-64	0		0		3	10	1	3
3	11	0		2	7	0		65-74	1	4	2	7	1	4	0	
4	43	0		0		0		75-84	1	11	0		2	21	1	11
0		0		0		0		85+	0		0		0		0	
14	4	2	1	5	1	0		TOTAL*	2	0	4	1	7	2	7	2
7	19	0		2	5	0		65+ *	2	5	2	5	3	8	1	3
								WHEELING, W. VA.-OHIO								
0		0		0		2	7	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
1	3	1	3	0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	0		1	3	0		35-44	0		1	3	0		0	
6	18	0		0		0		45-54	0		2	6	1	3	0	
1	4	1	4	3	12	0		55-64	0		1	4	3	12	7	27
11	54	0		4	20	0		65-74	0		0		2	10	6	30
8	81	0		2	20	0		75-84	1	10	0		1	10	1	10
1	66	0		0		0		85+	0		0		1	66	1	66
30	9	2	1	10	3	3	1	TOTAL*	1	0	4	1	8	3	15	5
20	63	0		6	19	0		65+ *	1	3	0		4	13	8	26
								WICHITA, KANS.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	1	35-44	0		0		0		1	1
4	8	0		1	2	0		45-54	0		0		0		2	4
4	13	0		4	13	0		55-64	0		0		0		2	6
3	16	0		3	16	0		65-74	0		1	5	0		0	
3	39	0		2	26	0		75-84	0		0		1	13	1	13
1	66	0		0		0		85+	1	66	0		0		0	
15	4	0		10	3	2	0	TOTAL*	1	0	1	0	1	0	6	2
7	26	0		5	18	0		65+ *	1	4	1	4	1	4	1	4
								WICHITA FALLS, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	6	0		0		45-54	0		0		1	6	0	
1	8	0		1	8	0		55-64	0		0		0		1	8
4	49	0		1	12	1	12	65-74	0		0		1	12	2	24
3	92	0		0		0		75-84	0		1	31	0		0	
0		0		0		0		85+	0		0		0		0	
8	6	1	1	2	1	2	1	TOTAL*	0		1	1	2	1	3	2
7	58	0		1	8	1	8	65+ *	0		1	9	1	8	2	16
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	5	0		0		0		25-34	0		0		0		0	
7	10	0		0		0		35-44	0		0		0		0	
51	71	0		1	1	0		45-54	0		2	3	3	4	0	
46	84	1	2	4	7	0		55-64	0		2	4	3	5	0	
63	171	0		6	16	0		65-74	0		8	22	2	5	4	11
7	59	0		0		0		75-84	0		2	17	4	34	1	8
3	177	0		0		0		85+	0		0		0		0	
180	30	1	0	11	2	0		TOTAL*	0		14	2	12	2	5	1
73	140	0		6	11	0		65+ *	0		10	19	6	13	5	10

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		0		1	1
3	5	0		3	5	0		45-54	0		1	2	0		2	4
7	19	0		3	8	0		55-64	0		0		0		3	8
8	34	1	4	2	9	0		65-74	1	4	2	9	0		3	13
1	12	0		2	24	0		75-84	0		4	47	0		2	24
0		0		0		0		85+	0		1	61	0		2	123
23	5	1	0	10	2	1	0	TOTAL*	1	0	8	2	0		13	3
9	26	1	3	4	12	0		65+ *	1	3	7	22	0		7	22
								WINSTON-SALEM, N.C.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
0		0		1	3	0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		0		2	9
5	34	0		4	27	0		55-64	0		0		1	7	0	
3	38	0		1	13	0		65-74	0		1	13	0		0	
0		0		0		0		75-84	0		0		1	35	0	
0		0		0		0		85+	0		0		1	210	0	
10	6	0		7	4	1	0	TOTAL*	0		1	1	3	3	2	1
3	25	0		1	8	0		65+ *	0		1	8	2	22	0	
								WORCESTER, MASS.								
1	1	0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	1	1	1
9	9	0		2	2	0		45-54	0		2	2	1	1	5	5
25	31	0		3	4	0		55-64	0		5	6	7	9	7	9
23	39	0		5	9	0		65-74	0		4	7	10	17	5	9
10	42	0		5	21	0		75-84	0		4	17	4	17	11	46
4	89	0		0		0		85+	1	22	1	22	0		3	67
73	8	0		15	2	3	0	TOTAL*	1	0	16	2	23	2	32	3
37	43	0		10	12	0		65+ *	1	1	9	10	14	16	19	22
								YORK, PA.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		1	2
1	2	0		0		0		35-44	0		0		0		0	
3	7	0		1	2	0		45-54	0		0		0		2	5
3	10	0		5	16	0		55-64	0		0		0		1	3
6	29	0		3	15	0		65-74	0		2	10	3	15	0	
1	12	0		1	12	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
15	4	0		10	3	3	1	TOTAL*	0		2	1	3	1	4	1
7	23	0		4	13	0		65+ *	0		2	6	3	10	0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		1	1	4	5	0-4	0		0		0		0	
0		1	1	1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	2	1	1	1	1	0		35-44	0		0		0		2	2
7	9	0		3	4	0		45-54	0		1	1	0		2	3
4	7	0		2	4	0		55-64	0		0		5	9	6	11
11	26	0		4	9	0		65-74	0		3	7	3	7	5	12
12	73	0		4	24	0		75-84	0		1	6	2	12	2	12
2	81	0		1	40	0		85+	0		0		1	40	1	40
38	6	2	0	17	3	4	1	TOTAL*	0		5	1	11	2	18	3
25	42	0		9	15	0		65+ *	0		4	6	6	10	8	13

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	9	0		0		35-44	1	5	0		0		1	5
1	6	2	12	0		0		45-54	2	12	0		0		1	6
0		4	34	1	9	6	51	55-64	4	34	1	9	0		6	51
2	27	1	13	0		6	80	65-74	1	13	3	40	1	13	5	66
1	31	4	124	0		4	124	75-84	2	62	0		0		0	
0		5	734	0		0		85+	0		0		1	147	0	
4	3	18	13	1	1	16	13	TOTAL*	10	7	5	4	2	2	13	10
3	26	10	85	0		10	88	65+ *	3	26	3	26	2	17	5	44
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		0	
1	1	2	2	1	1	3	3	35-44	2	2	0		0		2	2
4	5	13	17	1	1	8	10	45-54	2	3	1	1	3	4	7	9
7	11	14	22	0		24	37	55-64	9	14	7	11	3	5	15	23
13	31	31	75	1	2	60	145	65-74	25	60	3	7	3	7	20	48
4	32	28	222	0		20	159	75-84	11	87	3	24	5	40	15	119
2	106	4	211	0		6	317	85+	1	53	0		2	106	2	106
31	5	93	16	3	0	122	20	TOTAL*	50	8	14	2	16	3	61	10
19	36	63	124	1	2	86	158	65+ *	37	67	6	11	10	22	37	71
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	33	55-64	0		0		0		1	33
1	58	1	58	0		4	231	65-74	0		0		0		0	
0		1	160	0		1	160	75-84	0		0		0		2	321
0		0		0		0		85+	0		0		0		0	
1	4	3	9	0		6	21	TOTAL*	0		0		0		3	11
1	38	2	83	0		5	198	65+ *	0		0		0		2	90
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	2	25-34	1	1	0		0		0	
2	2	6	5	0		4	3	35-44	3	2	0		0		3	2
9	8	16	14	0		18	16	45-54	15	13	6	5	0		14	12
15	16	32	34	1	1	39	42	55-64	26	28	6	6	5	5	27	29
13	20	68	107	2	3	69	108	65-74	27	42	6	9	4	6	33	52
15	61	30	122	2	8	59	239	75-84	30	122	7	28	3	12	23	93
2	46	6	139	0		8	185	85+	8	185	2	46	2	46	3	69
56	6	159	16	5	0	199	20	TOTAL*	110	11	27	3	14	1	103	10
30	33	104	113	4	4	136	149	65+ *	65	73	15	17	9	10	59	64
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		2	4	0		0		25-34	1	2	0		0		0	
0		3	6	0		2	4	35-44	0		0		0		1	2
1	3	4	11	0		4	11	45-54	1	3	3	8	0		2	6
5	25	11	54	0		3	15	55-64	3	15	1	5	1	5	2	10
2	17	7	59	0		3	25	65-74	3	25	1	8	3	25	5	42
1	25	5	127	0		4	101	75-84	1	25	1	25	2	51	1	25
1	150	2	300	0		1	150	85+	0		0		0		1	150
10	5	34	16	0		18	8	TOTAL*	9	4	6	3	6	3	12	6
4	27	14	91	0		8	53	65+ *	4	24	2	13	5	31	7	43
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		1	1
1	1	2	2	0		3	3	35-44	2	2	1	1	0		2	2
1	1	14	15	0		16	18	45-54	11	12	3	3	2	2	15	16
11	17	21	32	0		32	48	55-64	18	27	5	8	3	5	18	27
11	23	52	109	2	4	43	90	65-74	24	50	8	17	4	8	29	61
7	39	34	191	1	6	21	118	75-84	22	123	4	22	3	17	15	84
1	35	5	173	0		3	104	85+	3	104	0		0		1	35
32	4	129	17	3	0	119	16	TOTAL*	80	11	21	3	12	2	81	11
19	28	91	135	3	4	67	99	65+ *	49	74	12	17	7	10	45	66
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		1	4	35-44	0		0		0		1	4
3	13	7	30	0		4	17	45-54	2	9	0		0		2	9
1	5	5	25	0		7	35	55-64	1	5	3	15	1	5	5	25
4	27	7	48	0		13	89	65-74	5	34	3	21	3	21	3	21
0		6	96	0		15	240	75-84	2	32	2	32	3	48	6	96
0		3	282	0		2	188	85+	1	94	0		0		2	188
8	4	29	13	0		42	18	TOTAL*	11	5	8	3	7	3	19	8
4	18	16	74	0		30	137	65+ *	8	37	5	23	6	27	11	51

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		2	10	0		0		45-54	1	5	0		0		1	5
1	7	1	7	0		3	22	55-64	3	22	0		3	22	3	22
0		3	42	0		6	83	65-74	3	42	1	14	1	14	3	42
0		6	238	1	40	3	119	75-84	1	40	0		0		1	40
0		1	206	0		0		85+	1	206	0		0		0	
1	1	13	11	1	1	14	11	TOTAL*	9	7	1	1	4	3	8	6
0		10	106	1	11	9	89	65+ *	5	50	1	9	1	9	4	39
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
0		0		0		0		35-44	0		0		0		0	
3	14	1	5	0		5	23	45-54	1	5	1	5	0		5	23
1	6	6	39	0		7	45	55-64	3	19	0		0		5	32
3	31	5	52	0		2	21	65-74	3	31	1	10	0		4	41
1	26	9	238	0		6	158	75-84	1	26	0		0		2	53
0		0		0		2	267	85+	0		0		0		0	
8	5	21	13	0		22	13	TOTAL*	8	5	2	1	0		17	10
4	28	14	101	0		10	73	65+ *	4	28	1	7	0		6	42
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		4	20	0		1	5	45-54	0		0		0		0	
0		10	66	0		4	27	55-64	4	27	5	33	0		7	47
1	9	5	47	0		6	57	65-74	1	9	3	28	0		7	66
0		7	165	0		3	71	75-84	4	94	0		0		2	47
1	128	1	128	0		1	128	85+	1	128	0		1	128	2	255
2	1	27	16	0		16	9	TOTAL*	10	6	8	5	1	1	18	11
2	13	13	85	0		10	65	65+ *	6	40	3	19	1	7	11	72
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	1	25-34	0		0		0		0	
1	1	4	2	1	1	3	2	35-44	3	2	3	2	1	1	4	2
5	4	7	6	1	1	5	4	45-54	3	2	3	2	2	2	13	10
13	16	15	19	2	3	30	38	55-64	14	18	9	11	1	1	22	28
5	11	23	52	1	2	29	65	65-74	9	20	4	9	1	2	22	50
5	31	18	111	0		24	147	75-84	6	37	8	49	4	25	14	86
1	37	2	73	0		3	110	85+	1	37	0		2	73	3	110
30	4	70	9	5	1	96	13	TOTAL*	36	4	27	3	11	2	79	10
11	18	43	69	1	1	56	91	65+ *	16	26	12	20	7	12	39	63
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		1	4	35-44	0		1	4	0		0	
0		2	8	0		5	21	45-54	1	4	0		0		2	8
2	9	6	28	0		4	18	55-64	9	42	0		1	5	7	32
4	22	22	120	0		22	120	65-74	10	54	5	27	3	16	13	71
2	30	10	151	0		15	227	75-84	7	106	1	15	2	30	3	45
4	345	3	259	0		2	173	85+	4	345	0		0		0	
12	5	44	16	0		49	19	TOTAL*	31	12	7	3	6	2	25	9
10	42	35	136	0		39	153	65+ *	21	85	6	22	5	19	16	60
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		2	6	0		0		35-44	0		0		0		0	
4	18	4	18	0		4	18	45-54	1	4	0		1	4	4	18
2	15	1	7	0		7	52	55-64	3	22	2	15	0		7	52
2	26	4	53	0		2	26	65-74	3	39	2	26	1	13	1	13
1	40	2	80	0		3	119	75-84	0		1	40	0		2	80
0		0		0		1	260	85+	0		1	260	1	260	0	
9	6	13	9	0		18	13	TOTAL*	7	5	6	5	3	3	14	9
3	29	6	57	0		6	66	65+ *	3	26	4	43	2	23	3	31
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	4	12	0		1	3	35-44	1	3	0		0		0	
2	7	2	7	0		5	18	45-54	0		1	4	1	4	2	7
2	11	8	44	0		4	22	55-64	2	11	4	22	2	11	2	11
0		7	60	0		5	43	65-74	1	9	1	9	1	9	8	68
1	20	5	101	0		9	182	75-84	1	20	1	20	0		8	162
1	103	1	103	0		0		85+	0		0		1	103	0	
7	3	27	13	0		24	12	TOTAL*	5	2	7	3	5	2	20	10
2	11	13	74	0		14	79	65+ *	2	11	2	11	2	11	16	91

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		5	9	0		0		35-44	0		0		0		0	
2	4	7	15	0		3	6	45-54	2	4	2	4	0		8	17
1	3	9	30	0		9	30	55-64	2	7	3	10	0		9	30
6	34	12	69	0		13	74	65-74	10	57	4	23	4	23	7	40
1	15	3	44	0		7	103	75-84	6	88	1	15	2	29	9	132
0		2	179	0		0		85+	2	179	0		0		0	
10	3	39	12	0		32	11	TOTAL*	22	8	10	3	6	2	33	10
7	27	17	68	0		20	78	65+ *	18	73	5	19	6	23	16	64
								BALTIMORE, MD.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		2	1	0		2	1	25-34	0		0		0		2	1
1	0	9	3	0		6	2	35-44	4	1	1	0	2	1	8	3
12	5	25	10	1	0	37	15	45-54	15	6	10	4	1	0	25	10
38	22	57	33	3	2	68	40	55-64	31	18	33	19	4	2	50	29
23	23	85	84	3	3	114	113	65-74	46	46	28	28	12	12	67	66
14	40	45	130	3	9	74	214	75-84	21	61	9	26	4	12	24	69
3	52	12	207	0		13	225	85+	4	69	2	35	2	35	5	86
91	5	235	14	10	1	315	19	TOTAL*	121	7	83	5	25	2	181	10
40	29	142	104	6	4	201	147	65+ *	71	51	39	28	18	13	96	68
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		1	3	0	
3	13	2	8	0		4	17	45-54	1	4	2	8	1	4	1	4
4	28	2	14	0		3	21	55-64	1	7	2	14	0		8	57
1	15	3	45	0		6	91	65-74	2	30	3	45	0		4	61
0		2	104	0		4	207	75-84	1	52	0		0		2	104
1	225	1	225	0		0		85+	0		0		0		0	
9	6	10	9	0		19	16	TOTAL*	5	4	7	5	2	1	15	12
2	23	6	72	0		10	118	65+ *	3	35	3	30	0		6	69
								BAY CITY, MICH.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		2	10	0		1	5	35-44	0		0		0		0	
1	6	2	11	0		2	11	45-54	2	11	0		0		1	6
3	26	1	9	0		4	35	55-64	4	35	2	17	0		0	
2	25	6	76	0		6	76	65-74	3	38	2	25	2	25	6	76
2	62	12	374	0		8	249	75-84	2	62	2	62	0		7	218
0		3	529	0		1	176	85+	1	176	0		0		0	
8	6	27	21	0		22	17	TOTAL*	12	9	7	5	2	2	14	11
4	34	21	185	0		15	130	65+ *	6	53	4	34	2	17	13	112
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2	0		0	
0		0		0		1	2	35-44	0		0		0		0	
2	5	0		1	2	6	14	45-54	0		2	5	1	2	5	12
2	7	13	45	1	3	6	21	55-64	1	3	5	17	1	3	7	24
4	29	9	66	1	7	13	95	65-74	5	37	5	37	2	15	9	66
4	85	9	192	0		11	235	75-84	3	64	2	43	1	21	3	64
0		1	131	1	131	2	261	85+	0		1	131	0		1	131
12	5	32	14	4	2	39	17	TOTAL*	9	4	16	6	5	2	25	10
8	43	19	105	2	12	26	143	65+ *	8	42	8	44	3	16	13	69
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	4	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		0		35-44	0		0		0		0	
0		0		0		2	16	45-54	0		0		0		2	16
0		2	25	0		2	25	55-64	2	25	1	13	0		5	64
0		1	18	1	18	2	37	65-74	4	74	0		1	18	2	37
0		5	201	0		5	201	75-84	3	120	0		0		3	120
0		2	525	0		2	525	85+	0		0		0		0	
1	1	10	11	1	1	13	14	TOTAL*	9	10	2	2	1	1	12	13
0		8	98	1	12	9	110	65+ *	7	83	0		1	12	5	58
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	2	4	9	0		1	2	35-44	0		0		0		1	2
3	8	6	16	0		9	24	45-54	4	11	1	3	1	3	4	11
8	28	8	28	0		19	66	55-64	10	35	6	21	2	7	5	17
8	41	14	73	0		23	119	65-74	5	26	1	5	3	16	12	62
4	58	13	189	0		12	174	75-84	9	131	2	29	0		4	58
0		5	371	0		7	520	85+	0		0		1	74	1	74
25	8	50	17	0		71	23	TOTAL*	28	9	10	3	7	2	27	9
12	44	32	122	0		42	157	65+ *	14	54	3	12	4	14	17	62

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
0		3	3	0		4	5	35-44	1	1	1	1	0		0	
2	3	5	7	0		7	10	45-54	3	4	1	1	1	1	10	14
10	20	9	18	1	2	12	24	55-64	8	16	2	4	3	6	19	38
4	14	17	60	0		19	67	65-74	13	46	5	18	1	4	25	88
3	27	17	152	0		15	134	75-84	1	9	3	27	2	18	11	98
0		4	221	0		2	111	85+	1	55	0		1	55	1	55
19	4	55	12	1	0	59	12	TOTAL*	27	5	12	2	8	2	67	13
7	17	38	95	0		36	88	65+ *	15	36	8	19	4	10	37	89
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		2	0	0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		1	0	0		15-24	0		0		0		0	
1	0	2	0	1	0	4	1	25-34	2	0	1	0	2	0	2	0
2	0	17	3	0		16	3	35-44	9	2	3	1	0		9	2
40	8	70	14	3	1	68	13	45-54	43	8	15	3	8	2	58	11
81	20	179	43	11	3	172	42	55-64	106	26	31	8	19	5	113	27
87	31	278	99	11	4	268	95	65-74	134	48	49	17	38	13	151	54
46	41	175	157	7	6	245	220	75-84	106	95	25	22	26	23	100	90
7	34	46	225	1	5	63	308	85+	33	161	5	24	4	20	17	83
264	6	767	17	35	1	839	19	TOTAL*	433	10	131	3	97	2	450	10
140	34	499	122	19	5	576	142	65+ *	273	67	79	19	68	17	268	65
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		2	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		2	1	1	1	2	1	35-44	3	2	1	1	0		3	2
5	4	11	9	0		17	14	45-54	5	4	3	2	2	2	11	9
16	19	31	37	0		39	47	55-64	16	19	7	8	2	2	28	34
21	38	61	111	1	2	54	99	65-74	40	73	14	26	7	13	24	44
11	55	36	180	0		40	200	75-84	18	90	3	15	2	10	27	135
1	28	9	248	0		6	165	85+	6	165	0		1	28	3	83
54	6	150	17	2	0	159	18	TOTAL*	88	10	30	3	14	2	96	11
33	42	106	138	1	1	100	131	65+ *	64	83	17	21	10	13	54	72
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		1	2	0		3	6	35-44	0		3	6	0		2	4
1	2	6	15	0		6	15	45-54	5	12	0		1	2	3	7
3	10	10	33	0		9	30	55-64	11	36	1	3	0		9	30
5	21	14	59	0		23	98	65-74	17	72	5	21	1	4	10	42
3	30	14	141	0		20	202	75-84	7	71	3	30	1	10	4	40
2	96	8	383	0		3	143	85+	4	191	1	48	0		4	191
14	4	53	14	0		65	17	TOTAL*	45	12	13	3	3	1	32	9
10	28	36	101	0		46	129	65+ *	28	78	9	25	2	6	18	50
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	4	0		0	
0		4	21	0		0		45-54	0		0		1	5	1	5
4	31	0		0		3	23	55-64	0		2	16	0		2	16
1	13	4	54	0		5	67	65-74	0		1	13	2	27	6	81
2	63	0		0		3	94	75-84	0		0		1	31	3	94
0		2	332	0		1	166	85+	2	332	0		0		0	
7	5	10	7	0		12	9	TOTAL*	2	2	4	3	4	3	12	9
3	26	6	54	0		9	80	65+ *	2	19	1	9	3	27	9	80
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		0		15-24	0		0		0		0	
0		3	1	1	0	0		25-34	2	1	0		0		1	0
2	1	13	5	1	0	8	3	35-44	3	1	0		4	2	6	2
14	6	34	16	3	1	34	16	45-54	22	10	3	1	3	1	17	8
33	20	78	48	3	2	66	40	55-64	52	32	21	13	9	5	51	31
52	47	117	106	1	1	127	116	65-74	63	57	17	15	5	5	75	68
19	50	79	209	0		69	183	75-84	50	132	11	29	12	32	30	79
6	97	12	194	0		7	113	85+	13	210	0		1	16	9	146
126	7	337	20	9	0	311	18	TOTAL*	205	12	52	3	34	2	190	11
77	51	208	140	1	1	203	134	65+ *	126	87	28	18	18	13	114	76
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
1	1	3	4	0		2	3	35-44	0		0		0		0	
6	11	11	21	1	2	2	4	45-54	8	15	0		2	4	6	11
2	5	9	19	0		8	19	55-64	8	19	4	10	2	5	5	12
6	20	29	98	3	10	24	81	65-74	11	37	3	10	4	13	11	37
7	61	17	148	1	9	25	218	75-84	9	78	4	35	4	35	7	61
0		4	183	0		5	229	85+	0		0		0		4	183
27	5	72	15	5	1	67	14	TOTAL*	37	8	11	2	12	3	33	7
13	31	50	117	4	9	54	128	65+ *	20	47	7	16	8	19	22	52

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	10	2	10	0		3	14	45-54	2	10	1	5	0		1	5
1	6	6	37	1	6	6	37	55-64	3	19	2	12	0		6	37
0		6	53	1	9	9	80	65-74	8	71	4	35	1	9	8	71
1	20	4	80	0		10	200	75-84	6	120	0		1	20	2	40
0		0		0		1	102	85+	2	203	0		0		1	102
4	2	19	10	2	1	29	15	TOTAL*	21	11	7	4	2	1	18	10
1	6	10	58	1	6	20	114	65+ *	16	92	4	23	2	11	11	64
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
0		1	7	0		3	21	45-54	2	14	0		0		1	7
1	10	3	30	0		3	30	55-64	2	20	0		1	10	2	20
1	15	5	75	0		5	75	65-74	2	30	0		1	15	3	45
0		2	67	0		4	133	75-84	1	33	1	33	0		2	67
0		2	303	0		0		85+	2	303	0		0		0	
2	2	13	11	0		16	14	TOTAL*	9	8	1	1	2	2	8	7
1	10	9	86	0		9	87	65+ *	5	46	1	9	1	10	5	49
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	0		0		2	7	35-44	1	3	0		0		0	
0		3	16	0		2	11	45-54	0		0		0		1	5
3	26	3	26	0		1	9	55-64	3	26	2	17	2	17	7	61
4	67	5	84	0		6	101	65-74	3	50	0		2	34	2	34
1	53	3	158	0		2	105	75-84	2	105	0		0		1	53
0		0		0		1	306	85+	1	306	0		0		0	
10	9	14	13	0		14	13	TOTAL*	10	10	2	2	4	4	11	9
5	59	8	100	0		9	114	65+ *	6	80	0		2	22	3	37
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		2	4	25-34	0		0		0		0	
0		1	2	0		1	2	35-44	1	2	0		0		1	2
2	5	2	5	0		3	7	45-54	2	5	1	2	1	2	4	10
5	19	5	19	0		5	19	55-64	2	8	7	26	0		9	34
4	26	12	78	1	7	10	65	65-74	7	46	0		4	26	6	39
0		8	134	0		7	117	75-84	4	67	2	34	4	67	2	34
0		0		0		0		85+	1	92	0		1	92	0	
11	4	29	11	1	0	28	10	TOTAL*	17	6	11	4	10	4	22	8
4	17	20	89	1	4	17	76	65+ *	12	54	2	9	9	41	8	35
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		0	
0		3	7	0		2	4	35-44	2	4	1	2	0		0	
0		5	15	0		3	9	45-54	1	3	2	6	0		1	3
2	10	5	25	0		7	35	55-64	1	5	1	5	0		4	20
6	58	4	39	0		8	77	65-74	2	19	1	10	0		5	48
2	51	5	128	0		4	102	75-84	4	102	0		1	26	5	128
1	176	1	176	0		2	353	85+	0		0		0		0	
11	7	23	11	0		27	14	TOTAL*	10	5	6	2	1	1	15	8
9	63	10	71	0		14	100	65+ *	6	41	1	6	1	7	10	68
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	2	0		1	2	0	
0		2	5	0		3	8	45-54	1	3	2	5	1	3	2	5
4	15	1	4	1	4	6	22	55-64	1	4	2	7	0		9	34
1	6	12	74	2	12	12	74	65-74	2	12	1	6	2	12	8	49
2	32	6	95	0		6	95	75-84	4	64	5	80	0		7	111
0		2	172	0		5	431	85+	1	86	0		0		1	86
7	3	23	9	3	1	32	12	TOTAL*	10	4	10	4	4	1	27	10
3	13	20	86	2	8	23	100	65+ *	7	31	6	26	2	8	16	69
								CHICAGO, ILL.								
0		0		0		0		0-4	0		2	0	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		1	0	1	0	1	0	15-24	1	0	2	0	0		0	
1	0	4	0	0		7	1	25-34	3	0	0		0		5	0
10	1	37	3	1	0	33	3	35-44	25	2	12	1	4	0	31	3
62	6	139	14	6	1	148	15	45-54	90	9	36	4	12	1	110	11
136	18	310	40	9	1	326	43	55-64	193	25	98	13	54	7	250	33
193	40	583	122	16	3	543	114	65-74	281	59	127	27	80	17	316	66
69	44	293	187	7	4	330	210	75-84	141	90	42	27	31	20	143	91
12	52	57	246	1	4	63	272	85+	31	134	5	22	7	30	30	130
483	6	1,424	19	41	1	1,451	20	TOTAL*	765	10	325	4	188	2	885	12
274	42	933	147	24	4	936	150	65+ *	453	72	174	26	118	18	489	77

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		1	1	1	1	2	1	25-34	1	1	0		0		0	
1	1	3	2	2	1	5	3	35-44	3	2	2	1	0		5	3
5	3	19	12	1	1	28	18	45-54	11	7	10	6	3	2	9	6
23	18	29	23	1	1	64	51	55-64	28	23	11	9	7	6	36	29
25	31	57	72	0		94	118	65-74	62	78	19	24	6	8	45	57
10	32	36	115	1	3	75	240	75-84	38	121	14	45	8	26	22	70
5	90	10	181	0		16	289	85+	10	181	1	18	2	36	1	18
69	5	155	12	6	0	284	22	TOTAL*	154	12	57	4	26	2	118	9
40	35	103	90	1	1	185	162	65+ *	110	96	34	29	16	14	68	58
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	0	2	1	0		3	1	25-34	2	1	0		0		1	0
1	0	6	2	1	0	14	4	35-44	9	3	0		0		4	1
22	8	39	14	1	0	37	13	45-54	25	9	8	3	1	0	28	10
36	18	81	40	4	2	89	44	55-64	42	21	23	11	9	4	57	28
68	48	153	109	4	3	181	129	65-74	95	67	27	19	21	15	70	50
25	52	91	188	4	8	112	232	75-84	46	95	7	14	13	27	51	106
5	72	15	216	0		15	216	85+	7	101	0		1	14	15	216
158	7	387	18	14	1	451	21	TOTAL*	226	10	66	3	45	2	226	11
98	51	259	137	8	4	308	162	65+ *	148	77	34	17	35	18	136	75
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		2	7	35-44	0		0		0		0	
1	5	0		0		0		45-54	3	16	1	5	0		1	5
2	16	2	16	0		2	16	55-64	3	24	1	8	0		1	8
5	60	5	60	0		4	48	65-74	4	48	1	12	0		5	60
0		2	51	0		5	128	75-84	1	26	0		1	26	2	51
0		0		0		4	503	85+	1	126	0		0		2	252
8	6	10	7	0		17	11	TOTAL*	12	8	3	2	1	1	12	8
5	40	7	54	0		13	96	65+ *	6	46	1	8	1	7	9	69
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
0		0		0		1	3	35-44	0		0		0		0	
2	7	2	7	0		3	11	45-54	1	4	0		0		1	4
1	6	5	30	0		5	30	55-64	4	24	3	18	1	6	2	12
2	21	5	52	0		10	104	65-74	0		0		1	10	4	42
0		1	27	0		5	137	75-84	0		0		0		4	109
0		0		0		0		85+	0		0		0		0	
5	3	13	7	0		24	14	TOTAL*	5	3	3	2	3	1	11	7
2	14	6	42	0		15	107	65+ *	0		0		1	7	8	58
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	1	3	1	3	0		1	3
0		1	5	0		2	10	45-54	1	5	2	10	0		1	5
2	17	1	9	0		2	17	55-64	1	9	1	9	0		2	17
1	17	3	50	0		8	133	65-74	3	50	1	17	0		2	33
0		5	230	1	46	2	92	75-84	0		0		0		2	92
0		0		0		0		85+	0		0		0		1	344
3	3	11	11	1	1	15	14	TOTAL*	6	5	5	3	0		9	9
1	11	8	97	1	13	10	114	65+ *	3	33	1	11	0		5	67
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		1	1
2	2	1	1	0		4	3	35-44	4	3	1	1	0		0	
2	2	8	9	0		17	19	45-54	5	6	2	2	2	2	9	10
12	18	21	32	0		35	53	55-64	21	32	8	12	7	11	13	20
12	30	25	62	0		40	99	65-74	25	62	7	17	4	10	24	59
9	54	26	157	1	6	34	206	75-84	12	73	5	30	3	18	11	67
0		6	194	0		6	194	85+	3	97	0		0		4	129
37	5	88	13	1	0	137	20	TOTAL*	70	10	24	3	16	2	62	9
21	35	57	96	1	2	80	134	65+ *	40	67	12	20	7	12	39	65
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		3	8	1	3	0		35-44	0		0		0		1	3
0		4	13	0		2	6	45-54	0		1	3	0		4	13
1	5	5	27	0		7	37	55-64	0		1	5	1	5	7	37
2	21	18	185	0		5	51	65-74	1	10	4	41	3	31	8	82
0		4	117	0		6	175	75-84	1	29	0		1	29	3	87
0		0		0		0		85+	1	179	0		0		0	
3	2	34	19	1	0	21	12	TOTAL*	3	2	6	3	5	3	24	13
2	14	22	156	0		11	83	65+ *	3	25	4	27	4	29	11	79

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		1	1	1	1	2	1	25-34	1	1	2	1	0		0	
1	1	5	3	1	1	9	5	35-44	5	3	3	2	0		4	2
6	4	14	9	1	1	11	7	45-54	8	5	5	3	2	1	22	14
10	10	27	26	1	1	36	35	55-64	10	10	12	12	4	4	32	31
10	17	28	48	2	3	42	72	65-74	10	17	5	9	4	7	40	68
4	19	19	89	0		30	141	75-84	9	42	3	14	1	5	19	89
2	50	4	100	0		7	175	85+	3	75	1	25	0		3	75
33	3	98	9	6	1	137	14	TOTAL*	47	4	31	3	11	1	120	11
16	19	51	62	2	2	79	97	65+ *	22	27	9	11	5	6	62	74
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		0		2	4	35-44	1	2	0		0		1	2
1	2	2	4	0		12	26	45-54	3	6	0		1	2	3	6
6	17	10	28	2	6	16	45	55-64	7	20	3	9	1	3	11	31
3	12	23	95	0		23	95	65-74	9	37	6	25	5	21	13	54
2	20	13	133	1	10	19	194	75-84	12	123	1	10	2	20	8	82
1	58	1	58	0		4	232	85+	2	116	0		0		1	58
13	3	49	13	3	1	77	20	TOTAL*	34	9	11	3	9	2	37	9
6	17	37	104	1	3	46	131	65+ *	23	66	7	19	7	19	22	62
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
1	1	3	2	0		1	1	35-44	0		0		1	1	5	4
6	6	10	10	2	2	11	11	45-54	4	4	3	3	3	3	15	15
4	6	16	23	0		23	34	55-64	7	10	6	9	2	3	22	32
11	26	25	59	1	2	42	99	65-74	20	47	6	14	8	19	16	38
4	24	25	149	1	6	37	220	75-84	17	101	5	30	3	18	12	71
1	31	2	62	2	62	6	187	85+	2	62	1	31	2	62	2	62
27	4	81	11	6	1	122	17	TOTAL*	50	7	21	3	19	3	72	9
16	26	52	84	4	7	85	138	65+ *	39	63	12	19	13	21	30	49
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	9	35-44	0		0		1	5	0	
0		1	5	0		2	11	45-54	0		0		0		0	
1	7	2	14	1	7	5	35	55-64	3	21	0		1	7	2	14
1	10	9	94	0		16	168	65-74	6	63	3	31	2	21	3	31
2	47	5	118	0		5	118	75-84	6	142	1	24	3	71	2	47
0		1	108	0		5	539	85+	2	216	0		2	216	0	
4	2	18	11	1	1	35	22	TOTAL*	17	10	4	3	9	5	7	4
3	20	15	102	0		26	175	65+ *	14	94	4	28	7	46	5	34
								DENVER, COLO.								
0		0		0		0		0-4	0		3	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	1	1	25-34	1	1	0		0		1	1
0		4	2	0		6	3	35-44	3	2	2	1	3	2	3	2
6	4	11	8	1	1	13	9	45-54	4	3	1	1	2	1	14	10
7	7	23	24	2	2	33	35	55-64	12	13	3	3	4	4	24	25
3	5	60	95	0		59	93	65-74	28	44	11	17	8	13	35	55
8	30	37	140	1	4	39	148	75-84	11	42	5	19	4	15	23	87
3	59	9	177	0		15	295	85+	8	157	2	39	3	59	6	118
27	3	145	14	5	0	166	16	TOTAL*	67	6	27	2	24	2	106	10
14	15	106	112	1	1	113	120	65+ *	47	50	18	19	15	16	64	68
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		0		1	2	6	12	35-44	0		0		0		2	4
1	2	2	5	2	5	6	15	45-54	2	5	2	5	2	5	0	
6	19	7	22	0		13	42	55-64	5	16	4	13	1	3	7	22
8	37	9	42	1	5	24	112	65-74	9	42	5	23	1	5	8	37
2	23	7	80	0		15	172	75-84	6	69	0		4	46	5	57
0		6	389	1	65	2	130	85+	1	65	0		2	130	4	259
17	5	32	9	5	1	66	19	TOTAL*	23	7	11	3	10	3	26	8
10	31	22	72	2	7	41	130	65+ *	16	51	5	15	7	23	17	55
								DETROIT, MICH.								
0		0		1	0	0		0-4	0		2	0	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	1	0		4	1	25-34	1	0	1	0	1	0	5	1
2	0	13	2	1	0	20	3	35-44	12	2	1	0	4	1	18	3
32	6	74	13	4	1	64	12	45-54	41	7	18	3	11	2	63	11
61	14	186	43	6	1	177	41	55-64	100	23	46	11	23	5	123	28
92	35	341	129	5	2	266	101	65-74	138	52	57	22	30	11	165	62
36	48	156	209	5	7	147	197	75-84	70	94	27	36	17	23	69	93
5	48	21	202	1	10	28	270	85+	9	87	2	19	2	19	10	96
228	6	796	20	23	1	706	18	TOTAL*	371	9	155	4	88	2	453	11
133	39	518	156	11	4	441	137	65+ *	217	66	86	26	49	15	244	73

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
1	7	0		0		1	7	35-44	0		0		0		0	
0		0		0		2	17	45-54	1	9	0		0		4	35
0		3	34	0		2	23	55-64	3	34	0		1	11	1	11
4	63	4	63	0		6	94	65-74	1	16	1	16	0		4	63
0		8	260	0		3	98	75-84	1	33	0		1	33	1	33
0		3	483	1	161	0		85+	1	161	0		0		1	161
5	5	18	16	1	1	15	14	TOTAL*	7	7	1	1	2	2	11	10
4	42	15	142	1	9	9	90	65+ *	3	29	1	10	1	9	6	60
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
1	2	0		0		1	2	35-44	0		2	4	0		0	
3	6	6	12	2	4	3	6	45-54	2	4	1	2	0		3	6
5	14	15	41	0		15	41	55-64	6	16	1	3	0		15	41
8	25	37	117	0		26	82	65-74	19	60	6	19	8	25	20	63
10	72	45	326	0		20	145	75-84	15	109	4	29	4	29	14	101
0		7	345	0		4	197	85+	1	49	1	49	0		2	98
27	6	110	22	2	0	69	14	TOTAL*	43	9	15	3	12	2	55	12
18	37	89	188	0		50	106	65+ *	35	73	11	23	12	25	36	76
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		1	6	35-44	0		0		0		3	19
1	8	0		0		4	32	45-54	0		0		0		1	8
2	24	0		0		5	59	55-64	0		0		0		3	36
0		2	42	0		3	63	65-74	0		0		0		3	63
0		0		0		2	129	75-84	0		1	64	1	64	3	193
0		0		0		0		85+	0		0		0		0	
4	4	2	3	0		16	17	TOTAL*	0		1	2	1	2	13	15
0		2	28	0		5	78	65+ *	0		1	18	1	18	6	96
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	3	0		2	3	35-44	0		0		0		0	
3	9	5	14	0		2	6	45-54	2	6	1	3	0		0	
1	5	4	19	0		4	19	55-64	2	9	2	9	2	9	7	33
2	16	7	55	0		7	55	65-74	1	8	2	16	3	23	11	86
3	67	10	222	0		4	89	75-84	4	89	3	67	1	22	4	89
1	124	2	249	0		1	124	85+	0		0		0		1	124
10	5	30	14	0		20	9	TOTAL*	9	4	8	4	6	3	23	11
6	36	19	112	0		12	68	65+ *	5	30	5	29	4	22	16	89
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	4	1	2	2	4	35-44	1	2	0		0		3	6
3	7	14	34	1	2	6	14	45-54	0		1	2	0		5	12
8	27	8	27	0		12	40	55-64	6	20	4	13	1	3	8	27
6	28	26	121	1	5	21	98	65-74	10	47	3	14	5	23	9	42
3	37	11	134	0		11	134	75-84	8	98	0		2	24	6	73
1	61	2	123	0		5	306	85+	2	123	0		0		2	123
21	6	63	18	3	1	57	17	TOTAL*	27	8	8	2	8	2	33	10
10	32	39	125	1	3	37	120	65+ *	20	65	3	9	7	22	17	55
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	1	3	0		3	9	0	
0		3	11	0		3	11	45-54	0		0		1	4	3	11
2	10	7	37	1	5	4	21	55-64	1	5	4	21	1	5	5	26
1	8	9	74	0		11	90	65-74	2	16	2	16	2	16	10	82
2	39	7	138	1	20	2	39	75-84	3	59	0		1	20	7	138
0		2	201	0		0		85+	2	201	1	100	0		2	201
5	2	29	14	2	1	21	10	TOTAL*	9	4	9	4	9	4	27	13
3	16	19	99	1	5	13	71	65+ *	7	39	3	17	3	16	19	104
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	3	0		0		0	
1	3	4	13	0		4	13	45-54	1	3	0		1	3	0	
3	12	4	16	0		10	41	55-64	3	12	0		3	12	5	20
3	18	10	62	0		17	105	65-74	4	25	2	12	1	6	10	62
1	15	11	167	1	15	11	167	75-84	2	30	0		4	61	7	106
0		2	156	0		2	156	85+	1	78	0		0		0	
8	3	32	12	1	0	44	17	TOTAL*	12	4	2	1	9	3	22	8
4	17	23	96	1	4	30	125	65+ *	7	29	2	8	5	21	17	71

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	5	0		2	2	35-44	0		0		0		0	
5	7	8	11	1	1	8	11	45-54	5	7	2	3	1	1	10	14
9	15	25	45	2	4	31	56	55-64	13	24	6	11	3	5	15	27
16	41	68	173	3	8	47	120	65-74	21	54	8	20	9	23	20	51
6	40	30	201	0		26	174	75-84	19	127	4	27	2	13	15	100
1	36	2	73	0		7	255	85+	3	109	0		0		3	109
36	6	137	22	6	1	121	20	TOTAL*	61	10	20	3	15	2	63	10
23	40	100	175	3	5	80	143	65+ *	43	77	12	21	11	19	38	68
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	6	0		0		2	13
0		3	24	1	8	2	16	55-64	1	8	0		0		3	24
2	23	5	57	0		0		65-74	6	68	0		2	23	5	57
2	57	8	227	0		3	95	75-84	5	142	0		0		1	28
0		1	173	0		0		85+	0		0		0		0	
4	3	17	12	1	1	6	4	TOTAL*	13	9	0		2	1	11	8
4	31	14	111	0		3	24	65+ *	11	85	0		2	15	6	46
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		0		0		1	2	35-44	2	3	0		0		1	2
2	4	5	9	0		6	11	45-54	3	6	0		0		6	11
3	7	17	42	0		20	49	55-64	13	32	3	7	2	5	6	15
3	14	24	111	0		15	70	65-74	5	23	3	14	1	5	12	56
2	26	23	294	2	26	8	102	75-84	7	90	4	51	2	26	8	102
1	72	4	289	0		5	361	85+	2	144	0		0		2	144
11	3	74	21	2	1	55	15	TOTAL*	32	8	10	3	5	1	35	10
6	20	51	173	2	7	28	95	65+ *	14	49	7	24	3	10	22	74
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		1	2	0		0		35-44	0		0		0		0	
0		5	10	0		4	8	45-54	4	8	0		0		5	10
6	13	15	32	0		18	38	55-64	5	11	4	8	0		12	25
8	18	22	49	1	2	28	62	65-74	12	27	3	7	6	13	20	44
3	28	10	93	0		14	130	75-84	8	74	1	9	2	19	8	74
0		2	151	1	76	2	151	85+	2	151	0		0		2	151
18	3	55	10	2	1	66	12	TOTAL*	31	6	8	1	8	1	47	9
11	20	34	67	2	6	44	86	65+ *	22	47	4	7	8	14	30	59
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	10
0		0		0		0		35-44	0		0		0		0	
0		1	9	0		0		45-54	0		0		0		1	9
1	13	0		0		2	25	55-64	2	25	0		0		0	
0		4	70	0		2	35	65-74	0		5	88	0		3	53
1	40	2	80	0		1	40	75-84	1	40	1	40	0		2	80
0		1	185	0		1	185	85+	1	185	0		0		2	370
2	2	8	8	0		6	6	TOTAL*	4	4	6	6	0		9	9
1	11	7	79	0		4	45	65+ *	2	22	6	69	0		7	78
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	2	35-44	0		0		0		0	
3	9	3	9	0		5	14	45-54	1	3	0		0		6	17
5	18	4	15	0		12	44	55-64	8	29	3	11	0		6	22
3	18	12	72	0		14	85	65-74	6	36	4	24	3	18	11	66
1	15	13	193	1	15	14	208	75-84	7	104	2	30	1	15	6	89
0		4	358	0		0		85+	1	90	1	90	0		1	90
12	4	36	14	1	0	46	16	TOTAL*	24	9	10	4	4	1	30	11
4	16	29	122	1	4	28	114	65+ *	14	58	7	29	4	16	18	74
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	1	1	0		0		1	1
0		4	4	1	1	2	2	35-44	1	1	4	4	0		2	2
0		8	10	0		9	11	45-54	5	6	2	2	1	1	11	13
9	16	11	20	2	4	16	29	55-64	6	11	2	4	0		13	24
5	15	21	63	1	3	32	95	65-74	7	21	3	9	3	9	22	66
2	16	16	127	0		14	111	75-84	4	32	4	32	3	24	8	63
0		2	86	0		5	215	85+	0		1	43	0		1	43
16	3	63	11	4	1	78	14	TOTAL*	24	4	16	3	7	1	58	10
7	14	39	82	1	2	51	106	65+ *	11	23	8	17	6	13	31	64

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		1	2	0		1	2	25-34	0		0		0		0	
0		2	3	0		1	1	35-44	0		0		0		1	1
2	4	3	5	0		6	11	45-54	2	4	1	2	0		4	7
4	11	12	32	0		9	24	55-64	4	11	6	16	1	3	13	35
6	22	18	67	3	11	18	67	65-74	13	49	5	19	3	11	26	97
4	36	17	155	0		18	164	75-84	4	36	0		6	55	13	118
0		4	222	0		7	389	85+	1	56	0		0		1	56
16	4	57	13	3	1	60	14	TOTAL*	24	6	12	3	10	2	59	14
10	25	39	101	3	7	43	112	65+ *	18	46	5	12	9	23	40	101
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	14	1	7	2	14	45-54	1	7	0		0		3	20
0		1	11	0		3	33	55-64	0		2	22	2	22	1	11
1	17	2	35	0		3	52	65-74	0		0		1	17	5	87
0		2	86	0		0		75-84	0		0		1	43	0	
0		0		0		0		85+	0		0		0		0	
1	1	7	7	1	1	8	8	TOTAL*	1	1	2	2	4	4	9	9
1	12	4	47	0		3	35	65+ *	0		0		2	24	5	58
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		1	4	0		0	
1	5	1	5	0		1	5	45-54	0		0		2	10	3	15
1	8	5	38	0		2	15	55-64	3	23	1	8	0		5	38
3	41	11	149	0		6	81	65-74	3	41	2	27	0		5	68
2	79	6	238	0		3	119	75-84	0		1	40	0		5	198
0		1	295	0		0		85+	0		0		0		1	295
7	6	24	21	0		13	10	TOTAL*	6	4	5	4	2	1	19	16
5	49	18	182	0		9	87	65+ *	3	27	3	29	0		11	117
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	1	1	1	1	0		1	1
1	1	3	3	0		3	3	35-44	4	4	1	1	1	1	2	2
4	5	11	13	0		8	9	45-54	8	9	5	6	2	2	8	9
4	7	27	48	1	2	18	32	55-64	7	12	6	11	1	2	17	30
8	23	39	111	1	3	39	108	65-74	21	60	6	17	3	9	21	60
8	72	32	288	1	9	22	198	75-84	8	72	6	54	2	18	21	189
1	62	6	374	0		4	249	85+	1	62	0		0		0	
26	5	118	22	4	1	93	17	TOTAL*	50	9	25	4	9	2	70	13
17	39	77	175	2	4	64	141	65+ *	30	63	12	26	5	11	42	92
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		2	3	25-34	1	2	1	2	0		0	
1	2	2	3	0		1	2	35-44	1	2	0		0		3	5
3	6	6	11	1	2	5	9	45-54	3	6	1	2	1	2	2	4
5	12	13	31	0		13	31	55-64	6	14	0		2	5	14	33
8	27	20	68	1	3	15	51	65-74	14	48	8	27	2	7	20	68
5	43	16	137	1	9	25	214	75-84	12	103	5	43	3	26	7	60
1	49	5	245	0		10	489	85+	1	49	1	49	0		4	196
23	5	63	14	3	1	71	16	TOTAL*	39	8	16	3	8	2	50	11
14	33	41	97	2	5	50	121	65+ *	27	63	14	33	5	12	31	73
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		1	7	0		0		35-44	0		0		0		0	
0		1	9	0		1	9	45-54	0		0		0		3	27
0		2	28	1	14	4	55	55-64	3	42	0		0		1	14
1	18	3	53	0		6	106	65-74	1	18	0		0		1	18
2	84	5	211	0		4	169	75-84	2	84	1	42	0		4	169
0		2	517	0		1	258	85+	0		0		2	517	0	
3	3	14	16	1	1	17	19	TOTAL*	6	7	1	1	2	3	9	10
3	35	10	123	0		11	132	65+ *	3	35	1	12	2	29	5	59
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	1	5	0		1	5	45-54	1	5	1	5	0		1	5
2	14	2	14	0		1	7	55-64	3	21	4	28	2	14	7	50
5	55	11	121	0		4	44	65-74	6	66	2	22	1	11	2	22
3	79	7	184	0		2	53	75-84	3	79	1	26	0		5	132
0		3	439	0		0		85+	0		1	146	0		0	
11	7	24	16	0		8	5	TOTAL*	13	9	9	6	3	2	15	10
8	59	21	157	0		6	44	65+ *	9	66	4	30	1	7	7	51

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
1	2	0		0		0		35-44	0		0		0		1	2
0		0		0		3	10	45-54	2	6	1	3	1	3	4	13
0		4	19	1	5	7	34	55-64	1	5	1	5	3	14	5	24
0		5	46	0		5	46	65-74	4	36	3	27	5	46	3	27
0		3	72	0		7	168	75-84	0		3	72	0		1	24
0		0		0		1	158	85+	0		0		0		0	
1	0	12	6	1	0	23	12	TOTAL*	8	4	8	4	9	4	14	6
0		8	50	0		13	86	65+ *	4	24	6	38	5	30	4	25
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	6	22	0		8	29	45-54	2	7	3	11	0		3	11
0		1	6	0		7	43	55-64	3	18	1	6	0		5	30
5	52	8	83	0		4	42	65-74	2	21	2	21	2	21	8	83
1	27	2	54	0		4	109	75-84	0		0		0		5	136
0		0		0		3	595	85+	0		0		0		0	
7	4	17	10	0		27	16	TOTAL*	7	4	6	3	2	1	21	13
6	42	10	70	0		11	91	65+ *	2	14	2	14	2	14	13	93
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		1	3	0		1	3
1	3	1	3	0		0		35-44	1	3	0		1	3	1	3
0		1	4	0		6	21	45-54	3	11	1	4	0		2	7
2	10	9	43	1	5	14	67	55-64	4	19	6	29	1	5	3	14
2	17	6	51	0		12	102	65-74	7	60	0		2	17	5	43
2	40	4	80	0		9	179	75-84	3	60	1	20	0		1	20
0		2	192	0		0		85+	2	192	0		0		0	
7	3	23	11	1	0	43	20	TOTAL*	20	9	9	4	4	2	13	6
4	22	12	67	0		21	118	65+ *	12	67	1	6	2	11	6	34
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
1	1	2	3	0		4	6	35-44	1	1	2	3	1	1	1	1
2	4	3	5	0		6	11	45-54	6	11	3	5	0		9	16
4	10	15	36	1	2	19	46	55-64	9	22	5	12	2	5	11	27
3	11	18	65	1	4	26	93	65-74	12	43	3	11	3	11	10	36
8	71	16	142	0		17	151	75-84	9	80	3	27	1	9	11	98
0		4	201	0		5	251	85+	3	150	0		0		0	
18	4	58	13	2	0	78	17	TOTAL*	40	9	16	3	7	1	42	9
11	27	39	94	1	2	48	118	65+ *	24	59	6	15	4	10	21	51
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		2	2	25-34	0		1	1	0		0	
2	1	3	2	0		1	1	35-44	0		0		0		7	5
5	4	23	19	2	2	12	10	45-54	5	4	3	3	3	3	7	6
20	23	38	44	0		37	43	55-64	19	22	5	6	6	7	18	21
31	53	63	108	2	3	68	117	65-74	27	46	9	15	11	19	30	52
13	65	35	175	1	5	37	185	75-84	14	70	11	55	10	50	16	80
4	114	8	228	0		17	485	85+	4	114	1	29	0		2	57
75	8	172	19	5	1	174	20	TOTAL*	69	8	30	3	30	3	80	9
48	60	106	134	3	4	122	157	65+ *	45	57	21	27	21	27	48	60
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		1	2	0		1	2	25-34	1	2	0		0		0	
0		0		1	2	0		35-44	0		0		0		0	
0		4	18	0		3	14	45-54	3	14	1	5	0		2	9
1	9	8	71	0		6	53	55-64	0		2	18	0		2	18
3	55	6	109	0		2	36	65-74	1	18	1	18	1	18	2	36
2	117	4	234	0		3	175	75-84	1	58	1	58	0		2	117
0		0		0		0		85+	0		0		1	333	0	
6	7	23	21	1	0	15	13	TOTAL*	7	5	5	5	2	3	8	8
5	69	10	138	0		5	73	65+ *	2	28	2	28	2	31	4	57
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		2	1	1	0	1	0	25-34	3	1	0		0		0	
1	0	7	3	1	0	5	2	35-44	5	2	0		0		3	1
6	3	15	9	3	2	20	12	45-54	7	4	4	2	1	1	17	10
12	11	29	28	1	1	38	36	55-64	9	9	15	14	6	6	36	34
14	28	33	65	0		38	75	65-74	18	35	15	30	7	14	35	69
7	41	24	140	1	6	27	157	75-84	7	41	3	17	3	17	16	93
0		2	67	0		6	201	85+	2	67	1	33	0		3	101
40	4	112	12	7	1	136	15	TOTAL*	51	5	38	4	17	2	110	11
21	30	59	86	1	2	71	105	65+ *	27	39	19	26	10	14	54	77

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	1	2	0		2	4	35-44	1	2	0		0		0	
5	12	2	5	0		3	7	45-54	2	5	2	5	0		2	5
4	13	7	23	1	3	5	16	55-64	2	6	3	10	1	3	11	35
2	10	18	89	0		19	94	65-74	7	35	4	20	5	25	12	60
2	21	9	96	0		16	170	75-84	5	53	5	53	1	11	9	96
0		3	168	0		4	224	85+	0		2	112	1	56	0	
14	4	40	12	1	0	49	14	TOTAL*	17	5	16	5	8	2	34	10
4	13	30	96	0		39	123	65+ *	12	38	11	34	7	23	21	66
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
0		2	15	0		2	15	45-54	0		1	7	0		1	7
0		0		0		3	40	55-64	0		2	27	0		2	27
0		2	48	0		8	192	65-74	0		3	72	0		4	96
0		4	248	0		2	124	75-84	0		1	62	0		1	62
0		0		0		0		85+	0		0		0		0	
0		8	11	0		16	21	TOTAL*	0		7	9	0		8	11
0		6	101	0		10	162	65+ *	0		4	65	0		5	81
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	2	25-34	1	1	0		0		0	
1	1	1	1	0		4	3	35-44	2	2	0		1	1	2	2
3	3	13	13	0		8	8	45-54	11	11	1	1	1	1	11	11
11	15	21	28	3	4	32	43	55-64	16	22	4	5	1	1	24	32
11	25	23	52	0		48	109	65-74	21	48	13	29	7	16	25	57
7	40	19	110	0		39	219	75-84	15	87	5	29	3	17	18	104
2	61	3	92	0		7	214	85+	6	184	0		1	31	3	92
35	5	81	11	3	0	139	19	TOTAL*	72	10	23	3	14	2	83	11
20	31	45	70	0		93	146	65+ *	42	66	18	28	11	17	46	72
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	8	0		1	4	35-44	1	4	0		0		1	4
1	5	0		0		3	14	45-54	3	14	1	5	0		2	9
3	19	6	38	0		5	32	55-64	1	6	1	6	1	6	4	25
2	19	8	77	0		6	58	65-74	4	39	1	10	2	19	6	58
0		6	139	0		7	162	75-84	4	93	3	69	1	23	2	46
0		2	239	0		1	119	85+	1	119	0		0		0	
6	3	24	14	0		23	13	TOTAL*	14	8	6	3	4	2	15	9
2	13	16	104	0		14	91	65+ *	9	58	4	26	3	19	8	51
								JACKSON, MISS.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		0		0		2	11	45-54	0		2	11	0		3	17
3	27	3	27	0		2	13	55-64	3	27	0		0		1	9
0		1	17	0		1	17	65-74	1	17	1	17	1	17	4	68
1	43	1	43	0		3	129	75-84	1	43	1	43	0		1	43
0		0		0		4	877	85+	0		0		0		0	
4	3	5	4	0		13	12	TOTAL*	5	4	5	4	1	1	9	8
1	12	2	23	0		8	97	65+ *	2	23	2	23	1	11	5	58
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	0		25-34	0		0		0		0	
0		4	5	0		2	3	35-44	0		1	1	0		1	1
5	9	2	4	1	2	7	13	45-54	4	7	3	5	0		6	11
4	12	9	26	1	3	13	38	55-64	2	6	3	9	2	6	4	12
3	15	11	56	0		19	97	65-74	4	20	3	15	2	10	13	66
3	42	11	156	0		11	156	75-84	5	71	2	28	1	14	9	127
2	178	3	267	0		1	89	85+	1	89	0		0		1	89
17	5	41	12	3	1	53	15	TOTAL*	16	5	12	3	5	1	34	10
8	32	25	96	0		31	113	65+ *	10	38	5	18	3	11	23	85
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
1	1	0		0		2	2	25-34	0		1	1	0		0	
0		5	4	0		3	3	35-44	5	4	2	2	0		3	3
10	9	23	20	0		19	17	45-54	17	15	6	5	1	1	17	15
16	17	50	53	3	3	50	53	55-64	34	36	14	15	3	3	45	48
30	49	73	120	3	5	87	143	65-74	52	86	25	41	7	12	37	61
16	82	38	195	0		53	272	75-84	23	118	8	41	1	5	19	97
2	76	5	191	1	38	7	267	85+	2	76	4	153	1	38	2	76
75	8	194	21	7	1	221	24	TOTAL*	133	14	60	7	13	1	124	13
48	60	114	145	4	5	147	185	65+ *	77	94	37	47	9	11	58	72

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
1	2	4	7	1	2	3	5	35-44	1	2	0		0		2	4
4	8	5	10	1	2	5	10	45-54	4	8	0		0		3	6
6	17	17	49	0		12	35	55-64	10	29	3	9	4	12	5	14
11	39	47	166	0		27	96	65-74	10	35	4	14	2	7	10	35
3	25	27	227	1	9	19	160	75-84	4	34	4	34	1	8	9	76
2	102	4	205	0		3	154	85+	4	205	0		0		2	102
27	6	104	23	3	1	70	16	TOTAL*	33	8	11	2	7	2	31	7
16	39	78	186	1	2	49	117	65+ *	18	44	8	19	3	7	21	50
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		1	3	0		35-44	1	3	0		0		0	
1	4	6	24	0		4	16	45-54	3	12	1	4	0		2	8
4	21	6	32	0		10	53	55-64	5	27	0		0		4	21
0		8	67	0		8	67	65-74	6	50	2	17	0		2	17
0		9	179	0		7	140	75-84	1	20	1	20	1	20	10	199
0		3	307	0		2	204	85+	0		0		0		2	204
5	2	32	16	1	0	32	16	TOTAL*	16	8	4	2	1	1	20	10
0		20	112	0		17	95	65+ *	7	39	3	17	1	6	14	78
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		2	1	0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		1	1	0		0		25-34	2	1	0		0		1	1
0		3	2	0		10	5	35-44	3	2	1	1	0		3	2
7	5	12	8	0		19	12	45-54	4	3	6	4	3	2	12	8
12	10	22	19	2	2	37	32	55-64	17	15	15	13	2	2	30	26
15	20	41	56	0		67	92	65-74	26	36	15	20	10	14	37	51
11	37	31	105	1	3	54	184	75-84	18	61	8	27	4	14	18	61
2	34	9	153	0		14	238	85+	4	68	1	17	1	17	3	51
47	4	119	10	3	0	202	17	TOTAL*	74	6	49	4	20	2	105	8
28	26	81	75	1	1	135	126	65+ *	48	45	24	22	15	14	58	54
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		1	5	35-44	0		1	5	0		0	
0		2	12	0		1	6	45-54	1	6	0		0		0	
2	16	7	55	0		4	31	55-64	0		0		0		1	8
3	31	11	114	0		8	83	65-74	8	83	2	21	3	31	7	72
2	62	12	372	0		3	93	75-84	6	186	0		1	31	0	
1	203	3	610	0		0		85+	0		0		0		1	203
8	6	36	27	0		17	12	TOTAL*	15	11	3	2	4	3	9	6
6	49	26	214	0		11	81	65+ *	14	107	2	14	4	29	8	59
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		0	
0		1	1	1	1	3	4	35-44	1	1	0		0		2	3
4	7	4	7	0		8	14	45-54	3	5	1	2	0		9	16
7	18	5	13	1	3	10	25	55-64	1	3	0		1	3	8	20
4	18	13	59	0		17	78	65-74	2	9	3	14	1	5	14	64
0		8	89	0		4	45	75-84	5	56	4	45	1	11	5	56
0		1	63	0		1	63	85+	2	127	0		0		1	63
15	3	32	8	2	0	44	11	TOTAL*	14	4	10	3	3	1	39	10
4	12	22	68	0		22	68	65+ *	9	29	7	22	2	6	20	62
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		4	24	0		0		45-54	1	6	0		0		1	[illegible]
2	21	2	21	0		1	10	55-64	2	21	0		1	10	1	[illegible]
1	22	2	43	0		5	108	65-74	1	22	4	87	0		4	87
1	56	4	226	0		2	113	75-84	2	113	0		0		2	113
0		0		0		0		85+	0		1	314	0		0	
4	5	12	13	0		9	11	TOTAL*	6	7	5	7	1	1	8	10
2	30	6	92	0		7	103	65+ *	3	46	5	75	0		6	89
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		3	6	35-44	1	2	0		0		1	2
0		2	4	2	4	5	11	45-54	2	4	1	2	0		3	7
4	12	7	20	1	3	7	20	55-64	11	32	2	6	0		10	29
3	13	17	76	0		15	67	65-74	13	58	3	13	3	13	6	27
3	28	13	123	1	9	17	161	75-84	9	85	1	9	1	9	10	95
0		2	91	0		10	455	85+	2	91	0		1	46	0	
10	3	42	11	4	1	57	14	TOTAL*	38	10	7	2	5	1	30	8
6	17	32	90	1	3	42	115	65+ *	24	67	4	11	5	14	16	44

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		1	2
0		0		0		2	4	35-44	0		0		0		1	2
2	5	4	9	1	2	8	19	45-54	1	2	0		1	2	8	19
2	6	12	37	0		8	25	55-64	9	28	2	6	2	6	6	19
4	20	18	88	1	5	17	84	65-74	9	44	6	29	2	10	9	44
3	34	17	195	1	11	9	103	75-84	10	115	1	11	1	11	3	34
0		2	122	0		5	305	85+	0		0		1	61	2	122
11	3	53	15	3	1	50	14	TOTAL*	29	8	10	3	7	2	30	8
7	23	37	120	2	6	31	101	65+ *	19	61	7	23	4	13	14	46
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		1	11	0	
1	12	0		0		1	12	45-54	1	12	0		0		0	
0		2	33	0		0		55-64	0		2	33	2	33	1	17
2	51	3	77	1	26	1	26	65-74	2	51	1	26	0		2	51
0		1	70	0		0		75-84	0		0		0		1	70
0		1	412	0		0		85+	1	412	0		0		0	
3	5	8	13	1	2	2	3	TOTAL*	4	7	3	4	3	4	4	6
2	34	5	94	1	17	1	17	65+ *	3	57	1	17	0		3	53
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		2	7
4	17	2	8	1	4	1	4	45-54	0		0		1	4	3	13
1	7	3	20	0		3	20	55-64	2	13	2	13	1	7	1	7
1	15	5	75	0		2	30	65-74	0		2	30	0		3	45
0		2	117	0		1	58	75-84	0		1	58	1	58	2	117
0		0		0		0		85+	0		0		0		0	
6	3	13	11	1	0	7	6	TOTAL*	2	1	5	4	3	3	11	9
1	10	7	82	0		3	36	65+ *	0		3	36	1	16	5	63
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		3	20
0		2	20	0		2	20	45-54	0		0		0		1	10
1	19	1	19	0		0		55-64	1	19	2	38	0		8	152
1	30	0		0		2	61	65-74	0		0		0		2	61
0		2	141	0		1	71	75-84	0		1	71	0		2	141
0		0		0		0		85+	0		0		0		0	
2	4	5	8	0		6	8	TOTAL*	1	2	3	5	0		16	24
1	20	2	40	0		3	60	65+ *	0		1	20	0		4	80
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	4	0		0	
1	6	0		0		1	6	45-54	1	6	0		0		1	6
2	17	4	33	1	8	3	25	55-64	1	8	2	17	2	17	6	50
0		6	75	0		5	63	65-74	1	13	1	13	0		2	25
0		4	119	0		2	60	75-84	2	60	0		1	30	7	209
0		4	663	0		0		85+	1	166	0		0		3	498
3	2	18	14	1	1	11	8	TOTAL*	6	5	4	3	3	2	19	14
0		14	121	0		7	58	65+ *	4	34	1	8	1	8	12	103
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	10	0		1	5	35-44	0		0		0		0	
0		0		0		1	6	45-54	0		0		0		1	6
2	17	7	58	0		4	33	55-64	4	33	1	8	2	17	4	33
1	12	6	72	0		9	109	65-74	6	72	2	24	0		7	84
0		2	54	0		3	82	75-84	3	82	0		0		6	163
0		1	129	0		2	258	85+	3	388	1	129	0		1	129
3	2	18	13	0		20	14	TOTAL*	16	11	4	3	2	1	19	14
1	8	9	71	0		14	109	65+ *	12	93	3	23	0		14	109
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	6	25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		2	9	0		5	24	45-54	1	5	0		0		2	9
2	12	6	35	1	6	8	47	55-64	3	17	1	6	0		6	35
5	41	10	81	1	8	10	81	65-74	5	41	1	8	3	24	8	65
3	53	6	106	1	18	10	177	75-84	5	88	1	18	0		5	88
0		1	90	0		4	359	85+	0		1	90	0		3	270
10	5	25	12	3	1	40	19	TOTAL*	14	7	4	2	3	1	24	12
8	42	17	89	2	10	24	123	65+ *	10	52	3	15	3	16	16	83

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	5	0		0		0	
0		1	2	0		2	5	35-44	0		0		0		2	5
1	3	1	3	0		2	6	45-54	1	3	1	3	0		3	9
3	13	3	13	0		7	31	55-64	1	4	1	4	1	4	7	31
3	20	6	40	0		10	67	65-74	6	40	5	34	3	20	12	81
2	37	2	37	0		7	128	75-84	2	37	1	18	0		3	55
0		4	370	0		1	93	85+	0		0		0		1	93
9	4	17	7	0		29	12	TOTAL*	12	5	8	3	4	2	28	11
5	24	12	58	0		18	86	65+ *	8	37	6	28	3	13	16	74
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		2	4	0		0		35-44	0		0		1	2	1	2
1	3	11	33	0		3	9	45-54	6	18	1	3	2	6	6	18
3	14	7	33	0		12	57	55-64	3	14	1	5	1	5	9	43
9	63	19	133	0		16	112	65-74	0		3	21	0		8	56
1	17	7	120	0		6	103	75-84	6	103	1	17	0		5	86
1	105	1	105	0		0		85+	1	105	0		1	105	1	105
15	6	47	19	0		38	16	TOTAL*	16	7	7	3	5	2	30	12
11	53	27	128	0		22	103	65+ *	7	35	4	19	1	6	14	67
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		0		0-4	0		1	0	1	0	0	
0		0		0		1	0	5-14	0		1	0	0		0	
0		0		1	0	0		15-24	2	0	0		0		0	
1	0	5	0	1	0	8	1	25-34	5	0	1	0	1	0	2	0
7	1	42	3	3	0	35	3	35-44	23	2	5	0	3	0	28	2
42	4	115	11	5	0	115	11	45-54	72	7	21	2	11	1	115	11
92	12	235	31	12	2	263	35	55-64	129	17	55	7	27	4	202	27
92	19	393	82	11	2	355	74	65-74	196	41	65	14	44	9	266	55
55	29	295	157	3	2	295	157	75-84	163	87	40	21	30	16	155	83
12	37	72	221	2	6	54	166	85+	41	126	6	18	5	15	39	120
301	4	1,159	15	38	0	1,126	14	TOTAL*	631	8	195	2	122	2	807	10
159	23	760	111	16	2	704	102	65+ *	400	58	111	16	79	11	460	67
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		2	2	15-24	0		0		0		0	
0		3	2	0		2	2	25-34	1	1	0		0		1	1
1	1	0		0		3	2	35-44	6	5	1	1	1	1	3	2
12	12	8	8	0		13	13	45-54	9	9	7	7	2	2	15	15
11	15	12	16	1	1	29	39	55-64	14	19	7	9	2	3	20	27
15	34	23	52	1	2	45	102	65-74	19	43	14	32	3	7	20	45
7	11	31	174	0		33	185	75-84	7	39	3	17	4	22	13	73
0		4	118	0		11	324	85+	0		1	29	0		0	
41	5	82	11	2	0	138	18	TOTAL*	56	7	33	4	12	2	72	9
17	26	58	90	1	1	89	137	65+ *	26	39	18	27	7	11	33	50
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		0		0		0	
0		2	10	0		2	10	45-54	1	5	0		0		1	5
2	16	6	47	0		1	8	55-64	0		0		0		1	8
0		2	30	2	30	1	15	65-74	0		0		2	30	4	60
1	39	4	157	0		3	118	75-84	0		0		0		1	39
0		2	409	0		1	204	85+	0		1	204	0		1	204
4	3	16	13	2	2	9	7	TOTAL*	1	1	1	1	2	2	8	7
1	11	8	87	2	20	5	54	65+ *	0		1	11	2	20	6	62
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	6	0		0		0	
0		2	12	0		1	6	35-44	0		0		0		1	6
1	7	1	7	0		4	27	45-54	0		1	7	0		0	
2	21	1	10	0		0		55-64	0		1	10	2	21	1	10
4	62	2	31	0		4	62	65-74	3	46	1	15	0		3	46
0		0		1	35	2	70	75-84	4	140	0		0		4	140
0		1	187	0		0		85+	0		1	187	0		0	
7	6	7	6	1	1	11	9	TOTAL*	8	7	4	4	2	2	9	8
4	41	3	31	1	10	6	61	65+ *	7	70	2	21	0		7	70
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
2	10	1	5	0		3	16	45-54	1	5	1	5	1	5	2	10
0		3	26	0		1	9	55-64	1	9	2	18	0		1	9
1	16	6	98	0		4	65	65-74	1	16	0		0		1	16
1	41	3	122	0		1	41	75-84	0		0		1	41	2	82
0		0		0		1	347	85+	1	347	0		0		0	
4	3	14	13	0		10	9	TOTAL*	4	4	3	2	2	2	6	5
2	22	9	99	0		6	74	65+ *	2	30	0		1	11	3	34

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		1	3	1	3	1	3	35-44	0		1	3	1	3	0	
0		1	3	0		1	3	45-54	2	6	0		0		1	3
3	13	3	13	0		9	38	55-64	3	13	2	8	2	8	4	17
4	25	17	106	1	6	9	56	65-74	3	19	1	6	1	6	10	62
5	78	8	124	0		13	202	75-84	7	109	1	16	2	31	4	62
0		4	314	0		4	314	85+	2	157	0		0		4	314
12	5	34	13	2	1	38	15	TOTAL*	17	7	5	2	6	2	23	9
9	38	29	123	1	4	26	111	65+ *	12	52	2	8	3	13	18	76
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	8	35-44	1	3	0		0		3	8
1	3	8	27	0		4	13	45-54	1	3	1	3	1	3	2	7
3	13	12	51	0		5	21	55-64	5	21	2	8	0		11	47
4	23	16	93	1	6	16	93	65-74	11	64	3	17	1	6	13	75
2	31	10	157	0		8	126	75-84	4	63	2	31	5	79	7	110
3	257	3	257	0		4	343	85+	1	86	1	86	0		0	
13	5	49	19	1	0	40	15	TOTAL*	23	9	9	3	7	3	36	13
9	39	29	120	1	4	28	116	65+ *	16	65	6	25	6	26	20	81
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		1	1	0		2	2	25-34	1	1	1	1	0		0	
0		3	4	0		4	5	35-44	0		0		0		3	4
3	5	5	8	1	2	6	10	45-54	3	5	7	11	0		7	11
10	24	8	19	1	2	16	39	55-64	2	5	5	12	2	5	13	32
6	25	13	54	0		20	83	65-74	5	21	5	21	3	12	15	62
3	33	8	89	0		11	122	75-84	7	78	1	11	2	22	9	100
0		2	134	0		2	134	85+	0		0		0		1	67
22	5	40	10	2	0	62	15	TOTAL*	18	4	19	4	7	2	48	11
9	26	23	68	0		33	97	65+ *	12	36	6	17	5	14	25	73
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	2	25-34	1	1	0		1	1	0	
1	1	5	3	0		1	1	35-44	6	3	2	1	1	1	4	2
6	4	13	9	0		19	12	45-54	8	5	2	1	3	2	17	11
16	13	34	28	0		47	39	55-64	21	17	17	14	8	7	30	25
12	13	89	94	0		87	91	65-74	23	24	17	18	14	15	40	42
11	35	44	141	0		55	176	75-84	27	86	16	51	7	22	19	61
5	115	6	138	1	23	12	277	85+	5	115	2	46	0		1	23
51	4	191	14	1	0	224	17	TOTAL*	91	7	56	4	34	2	111	8
28	25	139	109	1	1	154	125	65+ *	55	47	35	29	21	16	60	46
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	11	0		2	23	45-54	0		0		0		1	11
0		0		0		5	105	55-64	1	21	1	21	0		3	63
1	63	2	127	0		1	63	65-74	0		0		1	63	2	127
0		1	222	0		0		75-84	0		0		0		0	
0		3	2,041	0		0		85+	0		0		0		0	
1	4	7	25	0		8	16	TOTAL*	1	2	1	2	1	4	6	15
1	42	6	261	0		1	42	65+ *	0		0		1	42	2	84
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		2	1	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		1	0
0		1	0	0		3	1	25-34	1	0	2	1	1	0	1	0
2	1	7	3	0		5	2	35-44	2	1	2	1	0		4	2
14	7	18	9	2	1	28	14	45-54	19	10	5	3	5	3	12	6
29	18	77	48	1	1	71	45	55-64	40	25	18	11	7	4	40	25
48	49	112	113	2	2	112	113	65-74	80	81	12	12	8	8	50	51
31	91	78	229	1	3	65	191	75-84	36	106	11	32	10	29	25	74
3	54	14	251	1	18	14	251	85+	4	72	1	18	3	54	3	54
127	8	307	20	7	0	298	19	TOTAL*	182	12	54	3	34	2	136	9
82	61	204	154	4	3	191	143	65+ *	120	87	24	18	21	17	78	57
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	0	0		0	
0		0		0		2	1	25-34	1	0	1	0	0		0	
2	1	11	4	0		5	2	35-44	2	1	1	0	1	0	11	4
13	6	24	11	1	0	34	16	45-54	13	6	4	2	6	3	22	10
26	15	60	35	7	4	61	35	55-64	38	22	8	5	10	6	44	25
37	30	111	91	4	3	108	88	65-74	55	45	14	11	19	16	84	69
14	31	34	210	4	9	83	186	75-84	46	103	8	18	16	36	45	101
1	12	28	246	1	12	25	308	85+	8	98	2	25	3	37	7	86
93	5	320	17	17	1	320	17	TOTAL*	104	9	39	2	55	3	213	11
52	30	225	133	9	5	216	128	65+ *	109	64	24	14	38	22	136	79

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED. OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	1	2	0		0		35-44	0		0		0		1	2
3	9	2	6	0		2	6	45-54	1	3	0		1	3	2	6
6	28	8	37	1	5	5	23	55-64	4	19	1	5	1	5	8	37
4	35	5	44	0		9	79	65-74	5	44	4	35	4	35	6	53
4	93	5	116	0		5	116	75-84	0		1	23	2	46	3	70
0		4	585	0		0		85+	0		0		0		1	146
18	8	25	13	1	0	21	11	TOTAL*	10	5	6	3	8	4	21	10
8	49	14	95	0		14	85	65+ *	5	29	5	30	6	36	10	63
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	8	1	8	35-44	0		0		0		0	
0		1	9	0		1	9	45-54	0		1	9	0		1	9
1	13	2	26	0		3	39	55-64	2	26	0		0		2	26
0		1	22	0		0		65-74	0		1	22	0		4	87
2	106	1	53	0		3	159	75-84	1	53	2	106	0		0	
0		1	287	0		0		85+	0		0		0		0	
3	4	6	7	1	1	8	10	TOTAL*	3	4	4	5	0		7	9
2	30	3	45	0		3	44	65+ *	1	15	3	44	0		4	58
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		0		0	
2	12	2	12	0		4	25	45-54	0		0		0		3	18
0		3	31	0		2	20	55-64	1	10	0		0		4	41
0		3	52	0		4	69	65-74	1	17	2	34	0		6	103
0		3	146	0		1	49	75-84	0		0		0		2	98
0		0		0		2	551	85+	1	275	1	275	0		1	275
2	1	11	11	0		13	13	TOTAL*	4	4	3	4	0		16	16
0		6	75	0		7	90	65+ *	2	27	3	38	0		9	111
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	1	5	0		0	
0		0		0		2	10	35-44	1	5	0		0		0	
2	12	1	6	0		0		45-54	2	12	2	12	1	6	2	12
1	8	0		0		4	33	55-64	2	16	0		1	8	0	
4	53	6	80	0		8	106	65-74	2	27	1	13	1	13	3	40
1	28	0		0		4	111	75-84	0		3	83	0		4	111
0		0		0		2	298	85+	1	149	1	149	0		1	149
8	6	7	6	0		20	15	TOTAL*	9	6	8	6	3	2	10	7
5	43	6	53	0		14	118	65+ *	3	26	5	40	1	9	8	66
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		1	4	0		35-44	1	4	0		1	4	0	
3	13	4	18	1	4	2	9	45-54	3	13	0		0		1	4
0		4	24	0		3	18	55-64	0		1	6	1	6	4	24
3	29	8	79	0		15	147	65-74	4	39	2	20	2	20	4	39
3	82	14	381	0		4	109	75-84	2	54	2	54	1	27	2	54
0		1	133	0		2	266	85+	0		0		0		1	133
10	6	31	19	2	1	26	16	TOTAL*	10	6	5	3	5	3	12	7
6	42	23	166	0		21	143	65+ *	6	41	4	28	3	21	7	49
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		0		0		1	1	25-34	1	1	1	1	0		0	
0		2	3	0		1	2	35-44	1	2	0		0		2	3
3	6	5	9	0		9	17	45-54	3	6	5	9	1	2	2	4
3	9	14	40	0		13	37	55-64	4	11	3	9	1	3	7	20
0		7	34	1	5	14	67	65-74	2	10	4	19	2	10	6	29
4	47	9	106	0		10	118	75-84	7	82	4	47	1	12	8	94
0		0		0		1	59	85+	1	59	0		0		0	
10	3	37	10	1	0	49	13	TOTAL*	19	5	18	5	5	1	25	7
4	13	16	52	1	3	25	81	65+ *	10	33	8	26	3	10	14	45
								NEWARK, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		1	0	0		0	
0		0		0		3	1	25-34	3	1	0		0		0	
4	1	8	3	2	1	12	4	35-44	7	2	3	1	4	1	6	2
20	7	44	15	1	0	38	13	45-54	31	11	10	3	0		29	10
26	12	88	39	5	2	121	54	55-64	85	38	26	12	12	5	60	27
38	28	131	97	1	1	173	128	65-74	92	68	31	23	24	18	68	50
18	38	95	202	2	4	114	243	75-84	59	126	16	34	8	17	37	79
4	52	12	155	0		23	297	85+	9	116	0		1	13	5	65
110	5	378	17	11	0	484	22	TOTAL*	286	13	88	4	49	2	205	9
60	32	238	130	3	2	310	170	65+ *	160	87	47	25	33	17	110	59

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
1	1	0		1	1	1	1	25-34	0		0		0		1	1
1	1	3	2	0		6	4	35-44	4	3	0		2	1	3	2
3	3	16	14	1	1	19	17	45-54	9	8	2	2	1	1	12	11
27	33	25	30	0		45	55	55-64	19	23	10	12	3	4	27	33
19	32	69	115	2	3	63	105	65-74	25	42	18	30	9	15	35	58
12	55	52	237	2	9	49	224	75-84	22	100	6	27	4	18	20	91
2	50	6	149	0		9	224	85+	9	224	0		0		3	75
65	7	171	19	6	1	192	21	TOTAL*	89	10	36	4	19	2	101	11
33	39	127	151	4	5	121	145	65+ *	56	68	24	28	13	15	58	69
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		1	1	0		2	2	25-34	1	1	1	1	0		1	1
3	2	2	2	0		4	3	35-44	0		1	1	0		1	1
2	2	9	9	1	1	18	17	45-54	9	9	3	3	3	3	13	12
8	10	16	21	0		29	37	55-64	22	28	9	12	5	6	33	42
13	32	29	72	2	5	33	82	65-74	22	55	11	27	8	20	28	69
3	22	14	104	0		20	149	75-84	11	82	2	15	4	30	13	97
1	46	3	138	0		2	92	85+	2	92	0		0		3	138
31	4	74	11	3	0	109	15	TOTAL*	67	9	27	4	20	3	92	13
17	30	46	85	2	3	55	101	65+ *	35	64	13	22	12	21	44	81
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
0		0		1	3	2	5	35-44	0		2	5	0		0	
2	8	1	4	1	4	3	12	45-54	1	4	0		0		3	12
4	28	6	42	0		4	28	55-64	1	7	2	14	0		3	21
1	13	5	66	0		4	53	65-74	3	40	1	13	1	13	13	173
1	40	3	119	0		3	119	75-84	2	79	0		0		5	198
0		1	207	0		1	207	85+	0		0		0		0	
8	5	16	12	2	1	17	12	TOTAL*	7	6	5	3	1	1	25	19
2	20	9	89	0		8	80	65+ *	5	49	1	9	1	9	18	170
								NEW YORK, N.Y.								
1	0	0		0		0		0-4	0		2	0	0		0	
0		0		0		0		5-14	1	0	1	0	0		0	
0		2	0	0		5	0	15-24	2	0	1	0	0		4	0
0		13	1	2	0	13	1	25-34	6	0	3	0	1	0	5	0
10	1	71	4	4	0	71	4	35-44	38	2	10	1	8	0	46	2
96	5	308	17	17	1	308	17	45-54	172	9	60	3	27	1	200	11
263	17	694	45	18	1	786	51	55-64	448	29	175	11	86	6	460	30
294	31	1,080	114	24	3	1,174	124	65-74	594	63	226	24	132	14	600	63
183	59	652	211	9	3	788	254	75-84	416	134	125	40	60	19	276	89
30	67	106	235	3	7	144	320	85+	63	140	25	56	12	27	52	115
877	6	2,926	20	77	1	3,289	23	TOTAL*	1,740	12	628	4	326	2	1,643	11
507	41	1,838	148	36	3	2,106	171	65+ *	1,073	87	376	30	204	16	928	73
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		1	1	0		0	
0		5	5	0		1	1	35-44	1	1	0		0		1	1
4	7	3	5	0		4	7	45-54	3	5	1	2	1	2	6	10
7	19	10	27	1	3	10	27	55-64	7	19	7	19	0		9	24
9	45	10	50	0		29	145	65-74	4	20	5	25	2	10	10	50
3	46	9	138	0		11	168	75-84	2	31	1	15	0		4	61
0		1	86	0		3	258	85+	1	86	0		0		1	86
24	7	39	11	1	0	58	18	TOTAL*	18	5	15	4	3	1	31	9
12	43	20	77	0		43	158	65+ *	7	27	6	21	2	7	15	55
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	7	0		0		0		45-54	0		2	14	0		2	14
0		1	15	0		1	15	55-64	1	15	0		0		3	44
0		4	178	0		2	89	65-74	1	45	0		1	45	2	89
0		1	177	0		0		75-84	0		0		0		1	177
0		0		0		0		85+	0		0		0		0	
1	1	7	17	0		3	7	TOTAL*	2	4	2	2	1	3	8	15
0		5	168	0		2	59	65+ *	1	30	0		1	30	3	109
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	12	1	6	0		3	19	45-54	1	6	0		0		0	
1	9	1	9	0		1	9	55-64	1	9	0		0		0	
1	14	8	111	0		5	69	65-74	0		0		0		0	
0		3	109	0		4	145	75-84	1	36	0		0		1	36
0		0		0		1	206	85+	0		0		0		0	
4	3	13	11	0		14	12	TOTAL*	3	2	0		0		1	1
1	9	11	104	0		10	98	65+ *	1	10	0		0		1	10

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	2	25-34	0		0		0		2	2
1	1	2	2	0		5	5	35-44	2	2	1	1	0		1	1
1	1	5	7	0		4	5	45-54	5	7	5	7	0		7	9
2	4	19	33	0		12	22	55-64	5	9	2	4	4	7	21	38
1	3	20	60	1	3	12	36	65-74	10	30	6	18	3	9	10	30
4	31	12	93	0		15	116	75-84	5	39	6	46	1	8	8	62
1	38	2	76	0		3	115	85+	2	76	4	153	0		1	38
10	2	60	11	1	0	53	9	TOTAL*	29	5	24	4	8	1	50	8
6	13	34	70	1	2	30	63	65+ *	17	35	16	34	4	8	19	40
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		1	1	25-34	1	1	0		0		0	
0		2	2	0		2	2	35-44	0		0		0		3	4
6	9	4	6	0		8	12	45-54	4	6	3	5	0		6	9
5	10	12	23	0		10	19	55-64	13	25	6	11	4	8	18	34
5	14	33	91	1	3	25	69	65-74	26	72	6	17	2	6	24	66
3	22	33	243	0		29	213	75-84	10	74	3	22	3	22	11	81
3	121	5	202	0		4	162	85+	0		0		1	40	5	202
22	4	89	16	1	0	80	14	TOTAL*	54	9	18	3	10	2	67	12
11	22	71	140	1	2	58	115	65+ *	36	68	9	17	6	12	40	78
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		3	5	35-44	0		0		0		1	2
2	5	3	8	0		6	15	45-54	0		1	3	1	3	2	5
2	7	5	18	0		9	32	55-64	4	14	3	11	1	4	5	18
2	8	9	36	2	8	18	72	65-74	4	16	5	20	2	8	11	44
2	19	11	106	1	10	14	135	75-84	3	29	5	48	1	10	5	48
0		3	190	0		6	379	85+	0		0		1	63	2	127
9	2	31	8	3	1	57	15	TOTAL*	11	3	14	4	6	2	26	7
4	11	23	64	3	8	38	107	65+ *	7	19	10	27	4	12	18	50
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		1	0	0		1	0	25-34	0		1	0	0		2	1
2	1	12	5	1	0	5	2	35-44	6	2	0		0		6	2
10	4	31	13	0		33	14	45-54	19	8	11	5	3	1	23	10
25	16	79	49	1	1	69	43	55-64	45	28	20	12	7	4	43	27
33	35	100	107	1	1	108	115	65-74	63	67	20	21	16	17	62	66
23	69	42	127	0		66	199	75-84	44	133	11	33	7	21	26	79
0		17	310	0		18	329	85+	11	201	1	18	2	37	2	37
93	6	282	18	3	0	300	20	TOTAL*	188	12	66	4	35	2	164	10
56	43	159	124	1	1	192	151	65+ *	118	93	32	25	25	19	90	68
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		1	3	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		1	3	0		0	
2	9	2	9	0		1	4	45-54	0		1	4	0		0	
2	15	2	15	0		5	36	55-64	2	15	2	15	2	15	4	29
3	37	4	49	0		2	24	65-74	4	49	1	12	1	12	5	61
0		4	128	0		5	160	75-84	1	32	0		1	32	4	128
0		2	409	0		1	204	85+	0		0		0		0	
8	5	14	11	0		14	10	TOTAL*	7	5	6	3	4	3	13	10
3	24	10	91	0		8	72	65+ *	5	41	1	8	2	17	9	76
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		2	4	35-44	6	11	0		0		1	2
2	4	4	8	0		7	14	45-54	2	4	2	4	0		4	8
2	5	9	24	0		16	43	55-64	10	27	3	8	0		8	22
5	22	15	67	3	13	12	54	65-74	8	36	4	18	4	18	18	81
2	21	17	182	0		16	172	75-84	6	64	1	11	2	21	5	54
4	225	1	56	0		4	225	85+	2	112	0		0		2	112
16	4	46	12	3	1	57	15	TOTAL*	34	9	10	3	6	2	38	10
11	33	33	99	3	9	32	96	65+ *	16	48	5	15	6	18	25	75
								PHILADELPHIA, PA.-N.J.								
0		0		0		1	0	0-4	0		3	1	0		0	
0		0		0		0		5-14	0		1	0	0		1	0
0		2	0	0		2	0	15-24	0		0		0		0	
0		4	1	1	0	10	1	25-34	3	0	1	0	1	0	2	0
3	0	24	3	2	0	34	4	35-44	16	2	4	1	1	0	17	2
28	4	85	13	1	0	105	16	45-54	53	8	23	3	9	1	64	10
98	20	190	38	7	1	258	52	55-64	125	25	51	10	25	5	151	30
106	32	331	101	4	1	408	125	65-74	203	62	72	22	38	12	156	48
52	45	192	168	1	1	260	227	75-84	114	99	29	25	23	20	106	92
13	67	32	165	0		47	242	85+	36	185	6	31	5	26	22	113
300	6	860	17	16	0	1,125	22	TOTAL*	550	11	190	4	102	2	519	10
171	38	555	123	5	1	715	160	65+ *	353	79	107	23	66	15	284	64

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	1	1	0		0		25-34	1	1	0		0		0	
2	2	2	2	0		0		35-44	2	2	0		0		2	2
1	1	10	10	0		8	8	45-54	3	3	3	3	0		9	9
6	9	19	29	0		16	24	55-64	10	15	6	9	3	5	17	26
9	19	40	83	0		35	73	65-74	20	41	7	15	7	15	20	41
5	31	18	112	1	6	30	187	75-84	9	56	3	19	1	6	11	69
1	41	5	204	1	41	0		85+	2	82	1	41	1	41	1	41
25	3	95	13	2	0	89	12	TOTAL*	47	6	20	3	12	2	60	8
15	23	63	98	2	4	65	101	65+ *	31	48	11	17	9	14	32	49
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		3	1	15-24	0		1	0	0		0	
0		5	1	0		3	1	25-34	0		0		1	0	1	0
2	0	15	3	1	0	13	3	35-44	8	2	2	0	2	0	13	3
21	5	43	10	2	0	46	11	45-54	25	6	23	6	3	1	40	10
46	16	120	41	2	1	122	41	55-64	65	22	32	11	19	6	73	25
67	32	250	119	7	3	245	117	65-74	115	55	59	28	28	13	124	59
47	58	159	197	1	1	148	183	75-84	60	74	25	31	21	26	63	78
6	48	22	178	0		31	250	85+	15	121	3	24	0		20	161
189	6	614	19	13	0	611	19	TOTAL*	288	9	145	4	74	2	334	10
120	40	431	144	8	3	424	143	65+ *	190	64	87	29	49	16	207	70
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	4	0		0	
0		0		0		1	4	35-44	0		0		0		1	4
3	12	1	4	0		1	4	45-54	2	8	0		0		1	4
6	32	12	63	0		8	42	55-64	3	16	0		0		6	32
9	67	15	112	0		10	75	65-74	6	45	4	30	1	7	9	67
2	36	9	164	0		11	200	75-84	5	91	2	36	0		8	145
0		1	90	0		2	180	85+	1	90	1	90	0		1	90
20	9	38	17	0		33	15	TOTAL*	17	8	8	4	1	0	26	12
11	55	25	125	0		23	116	65+ *	12	60	7	35	1	5	18	90
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		1	3	35-44	1	3	0		0		1	3
0		1	3	0		2	7	45-54	1	3	2	7	0		2	7
2	8	3	13	0		9	38	55-64	7	29	6	25	1	4	7	29
4	24	16	96	0		14	84	65-74	11	66	3	18	1	6	11	66
1	13	8	106	0		21	279	75-84	4	53	1	13	1	13	9	119
0		1	64	0		2	129	85+	1	64	1	64	0		1	64
7	3	30	11	0		49	17	TOTAL*	25	9	13	5	3	1	31	11
5	20	25	97	0		37	141	65+ *	16	62	5	19	2	8	21	81
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		2	2	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		1	1	0	
0		4	3	0		4	3	35-44	2	1	1	1	0		2	1
6	4	23	16	1	1	20	14	45-54	8	5	6	4	3	2	14	9
11	10	43	39	0		30	27	55-64	18	16	9	8	2	2	30	27
14	17	65	78	1	1	60	72	65-74	23	27	11	13	9	11	44	53
7	20	72	201	1	3	44	123	75-84	22	61	9	25	16	45	26	73
0		10	175	0		16	281	85+	9	158	1	18	1	18	10	175
38	3	218	16	3	0	174	13	TOTAL*	82	6	40	3	32	2	126	10
21	17	147	118	2	2	120	98	65+ *	54	44	21	17	26	21	80	65
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	1	1	0		0		0	
1	1	5	3	0		6	4	35-44	2	1	0		1	1	3	2
6	5	20	16	2	2	14	11	45-54	12	9	3	2	2	2	13	10
19	19	50	50	1	1	48	48	55-64	25	25	7	7	11	11	19	19
17	25	69	100	2	3	64	93	65-74	24	35	13	19	8	12	53	77
10	39	48	188	3	12	66	258	75-84	25	98	6	23	7	27	15	59
2	43	9	193	0		14	300	85+	5	107	1	21	0		7	150
55	5	201	19	9	1	212	20	TOTAL*	95	9	30	3	29	3	110	10
29	30	126	130	5	5	144	151	65+ *	54	57	20	20	15	15	75	76
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	6	0		0		0	
0		1	7	1	7	0		45-54	0		0		0		1	7
0		1	11	0		0		55-64	1	11	0		0		0	
0		0		0		1	18	65-74	0		0		2	36	3	53
0		3	127	0		2	95	75-84	1	42	0		0		1	42
0		0		0		0		85+	0		0		0		0	
0		5	5	1	1	3	3	TOTAL*	3	3	0		2	2	5	5
0		3	36	0		3	36	65+ *	1	12	0		2	24	4	47

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		1	5
0		0		0		1	4	35-44	0		0		1	4	0	
1	5	1	5	0		1	5	45-54	1	5	1	5	0		1	5
2	15	5	37	0		3	22	55-64	1	7	0		1	7	5	37
0		13	130	0		1	10	65-74	5	50	0		0		3	30
0		8	179	0		4	90	75-84	2	45	1	22	2	45	4	90
0		1	107	0		1	107	85+	1	107	0		0		0	
3	2	29	18	0		11	7	TOTAL*	10	6	2	1	4	2	14	9
0		22	142	0		6	38	65+ *	8	52	1	6	2	13	7	45
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
1	5	3	14	0		6	27	45-54	1	5	0		0		0	
3	18	8	47	0		8	47	55-64	6	35	1	6	1	6	2	12
3	24	6	48	0		12	97	65-74	7	57	1	8	1	8	10	81
2	43	4	87	0		9	195	75-84	4	87	0		1	22	3	65
2	251	4	501	0		2	251	85+	0		2	251	0		1	125
11	6	25	13	0		38	20	TOTAL*	18	9	4	2	3	2	16	8
7	42	14	85	0		23	133	65+ *	11	62	3	19	2	11	14	79
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	10	1	5	1	5	45-54	0		0		0		1	5
1	8	5	40	0		4	32	55-64	0		1	8	0		3	24
0		3	41	0		5	68	65-74	0		0		1	14	4	55
1	37	3	111	0		4	148	75-84	1	37	1	37	1	37	1	37
0		2	430	0		0		85+	0		0		0		0	
2	2	16	13	1	1	14	11	TOTAL*	1	1	2	2	2	2	9	7
1	10	8	82	0		9	87	65+ *	1	10	1	10	2	19	5	47
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
0		0		0		1	2	35-44	0		1	2	0		0	
3	6	4	7	0		8	15	45-54	6	11	2	4	0		5	9
6	15	9	22	1	2	10	24	55-64	10	24	4	10	0		9	22
3	11	26	92	0		23	81	65-74	13	46	5	18	3	11	7	25
1	9	9	80	0		19	170	75-84	9	80	1	9	2	18	8	71
0		2	108	0		5	270	85+	1	54	3	162	0		3	162
13	3	50	11	1	0	68	15	TOTAL*	39	9	16	4	5	1	32	7
4	10	37	89	0		47	116	65+ *	23	56	9	23	5	12	18	45
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	2	11	0		1	5	35-44	0		0		0		0	
1	6	3	18	0		1	6	45-54	0		0		0		1	6
1	9	9	82	0		4	37	55-64	1	9	0		0		3	27
1	15	11	166	0		7	105	65-74	4	60	0		0		5	75
0		0		0		2	78	75-84	1	39	0		1	39	2	78
1	269	2	538	0		0		85+	0		0		0		1	269
5	5	27	24	0		15	13	TOTAL*	6	5	0		1	1	12	11
2	25	13	140	0		9	92	65+ *	5	51	0		1	11	8	87
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		1	1	0		2	3	35-44	0		1	1	0		2	3
3	6	6	11	0		5	9	45-54	2	4	4	7	0		6	11
9	26	11	31	1	3	11	31	55-64	4	11	4	11	0		8	23
3	14	11	52	0		23	109	65-74	6	28	6	28	2	9	11	52
2	25	9	113	0		16	202	75-84	5	63	1	13	2	25	9	113
0		8	554	0		6	416	85+	0		0		0		2	139
17	4	46	13	1	0	64	18	TOTAL*	17	5	16	4	4	1	38	10
5	16	28	97	0		45	152	65+ *	11	36	7	22	4	13	22	74
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		2	9	0		1	4	45-54	5	21	0		0		1	4
1	5	7	38	0		6	32	55-64	1	5	3	16	0		7	38
3	27	10	89	0		5	45	65-74	7	63	3	27	2	18	5	45
1	24	2	48	1	24	6	143	75-84	2	48	2	48	2	48	2	48
0		1	130	0		0		85+	1	130	0		0		0	
5	3	22	12	1	1	19	10	TOTAL*	16	9	8	4	4	2	15	8
4	24	13	80	1	7	11	70	65+ *	10	62	5	31	4	25	7	43

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	2	25-34	2	2	1	1	0		1	1
0		2	2	0		1	1	35-44	1	1	0		1	1	4	4
4	4	12	12	3	3	15	15	45-54	3	3	3	3	2	2	10	10
11	14	19	25	1	1	32	41	55-64	15	19	5	6	2	3	29	37
16	29	54	98	2	4	61	111	65-74	35	64	6	11	10	18	34	62
11	50	40	181	0		41	185	75-84	28	127	5	23	4	18	19	86
3	84	4	112	1	28	4	112	85+	2	56	1	28	0		2	56
45	5	132	15	7	1	156	18	TOTAL*	87	10	21	2	19	2	99	11
30	38	98	122	3	4	106	132	65+ *	65	81	12	15	14	17	55	68
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		1	3	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		1	2	0		2	5	35-44	0		0		0		2	5
3	9	4	12	0		3	9	45-54	0		1	3	0		2	6
5	20	6	24	0		6	24	55-64	7	28	7	28	1	4	8	32
5	31	11	68	0		18	111	65-74	7	43	3	18	2	12	11	68
1	15	17	263	0		14	217	75-84	5	77	4	62	2	31	4	62
0		6	623	0		1	104	85+	1	104	1	104	0		0	
14	5	45	18	0		44	17	TOTAL*	20	8	18	7	5	2	27	10
6	25	34	153	0		33	140	65+ *	13	56	8	35	4	17	15	62
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
2	2	4	4	0		4	4	35-44	0		0		1	1	1	1
10	13	2	3	1	1	10	13	45-54	8	10	4	5	2	3	13	17
10	19	25	48	1	2	19	37	55-64	7	13	4	8	5	10	15	29
5	16	35	109	1	3	26	81	65-74	18	56	4	12	3	9	19	59
0		23	182	0		30	238	75-84	14	111	1	8	3	24	12	95
0		5	241	0		6	289	85+	4	193	1	48	1	48	1	48
27	4	94	18	4	1	96	18	TOTAL*	51	10	15	3	15	3	61	11
5	10	63	137	1	2	62	137	65+ *	36	79	6	13	7	16	32	69
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		0	
1	4	0		0		1	4	45-54	1	4	1	4	1	4	4	14
1	5	6	30	0		4	20	55-64	4	20	3	15	0		7	35
4	30	6	45	0		12	90	65-74	6	45	3	23	0		4	30
2	38	8	150	0		15	282	75-84	4	75	1	19	1	19	3	56
0		4	414	0		2	207	85+	0		0		0		2	207
8	4	24	11	0		36	17	TOTAL*	15	7	8	4	2	1	20	9
6	30	18	95	0		29	150	65+ *	10	51	4	20	1	5	9	47
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		2	14	15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		0		0	
0		0		0		0		35-44	0		0		0		2	13
0		1	6	0		1	6	45-54	0		2	13	0		3	19
4	29	9	66	0		5	37	55-64	4	29	1	7	2	15	0	
0		1	9	0		5	47	65-74	2	19	3	28	0		5	47
2	41	9	184	0		5	102	75-84	5	102	1	20	1	20	1	20
1	102	3	306	0		2	204	85+	1	102	0		0		0	
7	4	23	13	0		21	13	TOTAL*	13	8	7	4	3	2	11	7
3	17	13	75	0		12	71	65+ *	8	47	4	25	1	6	6	37
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	0	0		0		15-24	1	0	0		0		0	
0		0		0		3	1	25-34	1	0	1	0	0		2	1
3	1	5	1	0		7	2	35-44	6	2	2	1	2	1	6	2
19	6	27	9	2	1	43	14	45-54	26	8	17	5	5	2	38	12
37	15	73	31	3	1	117	49	55-64	60	25	37	15	16	7	65	27
41	28	102	69	2	1	167	114	65-74	82	56	37	25	25	17	90	61
35	61	101	177	5	9	109	191	75-84	62	108	11	19	7	12	47	82
4	41	11	112	1	10	25	255	85+	8	82	5	51	5	51	12	122
140	6	320	13	13	1	471	19	TOTAL*	246	10	111	4	60	2	261	11
80	38	214	102	8	4	301	143	65+ *	152	72	53	25	37	18	149	70
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		1	1	0		2	3	35-44	0		0		0		1	1
2	4	6	11	0		4	8	45-54	0		1	2	1	2	7	13
2	5	22	58	0		12	32	55-64	6	16	0		3	8	6	16
4	17	20	83	1	4	16	67	65-74	6	25	2	8	5	21	9	38
1	10	15	154	0		6	62	75-84	8	82	2	21	1	10	6	62
0		1	60	0		0		85+	2	120	0		0		2	120
2	2	6	16	1	0	40	10	TOTAL*	22	6	5	1	10	2	31	8
5	14	36	102	1	3	22	62	65+ *	16	46	4	11	6	17	17	49

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	18	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	10	0		0		0		45-54	0		2	20	0		1	10
1	13	1	13	0		3	40	55-64	2	27	0		0		3	40
3	60	2	40	0		5	99	65-74	1	20	2	40	0		3	60
1	48	2	97	0		4	194	75-84	0		0		1	48	1	48
0		0		0		0		85+	1	260	0		0		0	
6	7	5	6	0		14	17	TOTAL*	4	5	4	5	1	1	8	10
4	53	4	54	0		9	120	65+ *	2	28	2	26	1	14	4	53
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		1	1	0		0	
0		0		0		0		25-34	1	1	0		0		0	
0		4	3	0		5	4	35-44	2	2	1	1	0		2	2
4	5	15	17	0		11	12	45-54	3	3	2	2	2	2	9	10
11	18	18	29	0		17	27	55-64	10	16	9	15	5	8	16	26
13	33	30	77	0		30	77	65-74	9	23	11	28	4	10	27	70
0		14	97	0		21	145	75-84	14	97	5	34	2	14	13	90
0		3	117	0		4	156	85+	3	117	0		0		1	39
28	4	84	13	0		89	14	TOTAL*	42	7	29	4	13	2	68	10
13	22	47	85	0		55	101	65+ *	26	49	16	28	6	11	41	73
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	1	1	1	1	0		0	
1	1	4	3	0		5	3	35-44	2	1	0		0		2	1
8	7	12	10	0		12	10	45-54	5	4	2	2	0		9	7
15	17	29	32	2	2	27	30	55-64	11	12	9	10	4	4	24	27
11	15	35	48	2	3	47	64	65-74	15	20	9	12	6	8	43	59
5	17	33	112	1	3	37	125	75-84	12	41	2	7	7	24	22	74
0		8	161	0		8	161	85+	5	100	2	40	1	20	3	60
40	4	122	11	5	0	137	12	TOTAL*	51	5	26	2	18	2	103	9
16	15	76	72	3	3	92	87	65+ *	32	31	13	12	14	13	68	63
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	0		15-24	0		0		0		0	
0		0		0		2	1	25-34	1	0	1	0	1	0	1	0
1	0	2	1	0		3	1	35-44	0		3	1	0		4	2
4	3	6	4	0		15	10	45-54	4	3	7	5	0		15	10
11	12	21	22	0		23	24	55-64	15	16	12	13	4	4	35	37
9	14	48	73	0		54	83	65-74	25	38	8	12	12	18	39	60
1	4	40	154	0		33	127	75-84	21	81	8	31	5	19	24	92
0		8	169	0		10	211	85+	5	106	0		0		2	42
26	2	125	12	1	0	140	13	TOTAL*	71	7	39	3	22	2	120	11
10	10	96	101	0		97	102	65+ *	51	54	16	17	17	18	65	68
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		1	0
0		2	0	0		3	1	25-34	1	0	1	0	0		3	1
2	0	16	3	0		13	2	35-44	5	1	2	0	0		11	2
30	7	48	11	5	1	49	11	45-54	27	6	10	2	9	2	62	14
65	19	129	38	3	1	103	31	55-64	69	20	30	9	18	5	87	26
63	30	186	88	5	2	202	95	65-74	120	57	28	13	24	11	115	54
32	39	141	170	3	4	155	187	75-84	76	92	22	27	18	22	64	77
3	24	19	150	0		24	190	85+	10	79	2	16	2	16	12	95
195	5	541	16	16	0	549	16	TOTAL*	308	9	97	3	71	2	355	10
98	32	346	114	8	3	381	126	65+ *	206	68	52	17	44	14	191	63
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	0		25-34	0		0		0		0	
1	1	6	4	2	1	4	3	35-44	2	1	3	2	2	1	4	3
4	4	6	7	0		5	5	45-54	7	8	2	2	0		5	5
4	7	19	34	1	2	21	37	55-64	9	16	6	11	2	4	15	27
12	32	23	62	1	3	29	78	65-74	19	51	8	21	5	13	17	46
7	45	18	115	1	6	33	210	75-84	9	57	1	6	2	13	15	96
1	36	4	145	0		9	326	85+	4	145	0		0		3	109
29	5	77	12	6	1	101	16	TOTAL*	50	8	21	3	11	2	59	9
20	36	45	81	2	4	71	129	65+ *	32	58	9	16	7	12	35	63
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		1	3	25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		1	3
2	8	4	16	0		2	8	45-54	2	8	1	4	0		1	4
5	27	6	33	0		5	27	55-64	3	16	0		1	5	3	16
2	15	15	114	0		4	31	65-74	3	23	2	15	0		4	31
2	37	4	75	0		10	187	75-84	3	56	2	37	0		4	75
0		0		0		1	105	85+	0		0		1	105	2	211
11	5	30	14	0		25	12	TOTAL*	11	5	5	2	2	1	15	7
4	21	19	97	0		15	79	65+ *	6	31	4	21	1	6	10	53

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		1	4
1	5	1	5	0		2	10	45-54	1	5	0		0		2	10
2	17	1	9	0		2	17	55-64	2	17	0		1	9	6	52
2	29	5	72	0		5	72	65-74	6	87	1	14	0		6	87
2	86	3	129	0		4	172	75-84	2	86	0		1	43	1	43
0		0		0		0		85+	0		0		0		0	
7	6	10	9	0		14	12	TOTAL*	11	10	1	1	2	2	16	13
4	43	8	84	0		9	96	65+ *	8	82	1	10	1	12	7	70
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	3	6	1	2	2	4	35-44	2	4	0		0		3	6
2	4	7	15	0		9	20	45-54	12	27	0		0		2	4
5	14	11	31	1	3	30	85	55-64	10	28	3	9	0		13	37
14	54	35	135	2	8	35	135	65-74	20	77	12	46	2	8	8	31
5	58	24	277	1	12	14	162	75-84	15	173	1	12	1	12	3	35
0		5	355	0		2	142	85+	2	142	0		0		0	
27	7	85	23	5	1	92	23	TOTAL*	61	16	16	4	3	1	29	7
19	52	64	197	3	8	51	143	65+ *	37	108	13	34	3	8	11	30
								SEATTLE, WASH.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		2	1	0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		0		0		4	2	25-34	0		1	0	0		1	0
0		7	3	2	1	2	1	35-44	6	3	0		0		3	1
6	3	18	10	1	1	14	8	45-54	11	6	5	3	3	2	14	8
11	9	51	40	0		45	35	55-64	20	16	6	5	5	4	39	30
12	13	91	98	3	3	67	72	65-74	43	46	16	17	8	9	54	58
26	63	60	146	5	12	58	141	75-84	31	76	10	24	11	27	46	112
5	75	19	284	0		14	209	85+	7	105	0		1	15	4	60
60	4	246	16	11	1	205	14	TOTAL*	118	8	41	3	28	2	161	11
43	31	170	122	8	6	139	99	65+ *	81	58	26	18	20	14	104	73
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		1	2	25-34	0		0		0		0	
0		1	3	0		1	3	35-44	0		0		0		0	
0		5	17	0		4	14	45-54	2	7	1	3	0		2	7
3	15	8	41	0		6	31	55-64	1	5	0		0		7	36
3	26	4	35	0		9	79	65-74	3	26	4	35	0		9	79
0		3	68	0		9	205	75-84	0		1	23	0		0	
1	125	4	501	0		3	376	85+	0		0		0		1	125
7	4	24	13	0		33	17	TOTAL*	6	3	6	3	0		19	9
4	24	11	70	0		21	131	65+ *	3	17	5	30	0		10	59
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	11	0		0		35-44	0		0		0		0	
2	12	4	24	0		1	6	45-54	2	12	0		0		1	6
3	20	3	20	0		2	14	55-64	1	7	0		2	14	3	20
2	18	3	70	0		10	88	65-74	3	26	2	18	1	9	8	70
3	64	6	127	0		8	170	75-84	0		0		1	21	3	64
0		3	304	0		1	101	85+	0		0		0		0	
10	6	26	15	0		22	12	TOTAL*	6	4	2	1	4	2	15	8
5	30	17	99	0		19	112	65+ *	3	18	2	12	2	12	11	65
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	32	0		0		45-54	1	8	0		1	8	2	16
1	10	4	59	1	10	4	39	55-64	3	30	1	10	0		2	20
2	28	8	110	0		0		65-74	3	41	0		1	14	4	55
1	34	5	172	0		2	69	75-84	2	69	2	69	2	69	6	206
1	172	0		0		1	172	85+	1	172	0		0		1	172
5	4	23	20	1	1	7	6	TOTAL*	10	9	3	3	4	4	15	13
4	38	13	121	0		3	29	65+ *	6	56	2	19	3	28	11	104
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		4	9	35-44	0		0		0		3	7
0		7	18	0		6	16	45-54	3	8	0		0		1	3
3	10	8	27	0		8	27	55-64	6	20	2	7	1	3	7	24
4	22	23	129	0		16	90	65-74	4	22	1	6	1	6	7	39
5	74	13	192	1	15	11	162	75-84	4	59	2	30	1	15	6	89
1	76	2	153	0		2	153	85+	2	153	0		0		2	153
13	5	34	18	1	0	47	16	TOTAL*	19	6	5	2	3	1	26	9
10	40	38	148	1	4	29	113	65+ *	10	40	3	12	2	8	15	59

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		1	2	0		2	4	35-44	2	4	0		0		2	4
1	2	2	4	1	2	4	9	45-54	8	18	0		0		5	11
2	6	9	27	0		14	42	55-64	3	9	5	15	1	3	11	33
7	27	19	72	1	4	18	69	65-74	16	61	7	27	2	8	19	72
1	8	11	84	0		9	69	75-84	10	76	1	8	2	15	7	53
0		6	244	0		5	203	85+	3	122	0		0		4	163
11	3	49	11	2	0	52	12	TOTAL*	42	10	13	3	5	1	48	11
8	20	36	85	1	3	32	76	65+ *	29	69	8	20	4	9	30	72
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		1	4	35-44	1	4	0		0		0	
3	12	1	4	0		1	4	45-54	1	4	0		0		2	8
4	21	5	26	0		12	62	55-64	9	46	2	10	1	5	4	21
2	15	15	112	0		12	89	65-74	10	74	3	22	1	7	12	89
6	99	11	182	0		9	149	75-84	5	83	3	49	2	33	6	99
1	94	3	281	0		0		85+	1	94	0		0		3	281
16	7	36	16	0		35	16	TOTAL*	27	12	8	4	4	2	27	12
9	43	29	141	0		21	101	65+ *	16	78	6	29	3	14	21	103
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	1	5	0		4	20	45-54	1	5	1	5	0		3	15
3	19	2	13	0		4	26	55-64	3	19	2	13	0		6	39
3	25	6	50	0		8	66	65-74	6	50	4	33	0		8	66
1	17	3	52	0		5	86	75-84	0		2	35	0		6	104
0		1	91	0		4	362	85+	0		0		0		0	
8	4	13	7	0		25	13	TOTAL*	10	5	9	5	0		23	12
4	21	10	53	0		17	88	65+ *	6	33	6	32	0		14	73
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	10	1	5	4	20	45-54	3	15	0		0		1	5
3	21	3	21	0		6	41	55-64	4	28	0		3	21	3	21
3	30	3	30	0		11	110	65-74	4	40	1	10	0		7	70
3	65	9	194	0		12	259	75-84	3	65	0		1	22	4	86
0		5	457	0		2	183	85+	2	183	1	91	1	91	0	
9	5	22	12	1	1	35	20	TOTAL*	17	10	2	1	5	3	15	9
6	38	17	100	0		25	156	65+ *	9	55	2	12	2	11	11	71
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	2	2	2	0		0		35-44	0		1	1	0		1	1
3	3	16	18	1	1	13	15	45-54	3	3	2	2	2	2	8	9
8	12	31	46	1	1	21	31	55-64	18	27	7	10	2	3	13	19
21	43	46	94	1	2	43	88	65-74	21	43	12	25	5	10	34	70
4	22	32	178	0		47	262	75-84	16	89	4	22	5	28	17	95
0		3	93	0		9	279	85+	2	62	0		0		2	62
38	5	131	17	3	0	133	18	TOTAL*	60	8	26	3	14	2	75	10
25	35	81	118	1	1	99	147	65+ *	39	57	16	23	10	15	53	76
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		0		0		35-44	1	3	1	3	0		1	3
0		3	10	0		2	7	45-54	0		5	17	0		1	3
1	5	9	43	0		5	24	55-64	5	24	1	5	0		1	5
8	56	25	176	0		15	105	65-74	5	35	4	28	1	7	5	35
2	35	12	209	0		8	139	75-84	9	157	1	17	2	35	4	70
0		0		0		3	331	85+	5	552	0		0		0	
11	5	49	21	0		34	15	TOTAL*	25	12	12	5	3	1	12	5
10	47	37	175	0		26	128	65+ *	19	98	5	24	3	14	9	43
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	2	4	0		1	2	35-44	1	2	0		0		2	4
1	2	6	14	0		7	17	45-54	2	5	2	5	0		4	10
6	20	6	20	0		6	20	55-64	5	17	3	10	2	7	10	33
4	17	24	104	0		8	35	65-74	10	43	6	26	4	17	9	39
2	21	17	176	0		10	104	75-84	6	62	3	31	2	21	7	72
0		0		0		1	69	85+	1	69	0		1	69	1	69
14	4	55	15	0		34	9	TOTAL*	25	7	14	4	9	3	33	9
6	17	41	118	0		19	56	65+ *	17	50	9	26	7	21	17	50

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	2	25-34	0		1	1	0		0	
0		4	4	1	1	5	5	35-44	1	1	0		1	1	2	2
1	1	6	7	1	1	15	17	45-54	5	6	1	1	0		12	14
9	13	21	30	0		26	38	55-64	11	16	3	4	5	7	19	27
17	34	35	71	0		49	99	65-74	24	48	9	18	3	6	24	48
5	26	24	123	1	5	30	154	75-84	17	87	1	5	6	31	16	82
2	55	8	222	1	28	7	194	85+	3	83	1	28	1	28	4	111
34	4	98	13	4	1	134	17	TOTAL*	61	8	16	2	16	2	77	10
24	33	67	94	2	3	86	119	65+ *	44	61	11	15	10	14	44	61
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	3	25-34	1	2	0		0		0	
0		4	6	0		2	3	35-44	0		0		0		0	
1	2	6	12	0		10	20	45-54	3	6	0		0		8	16
4	11	15	41	0		9	25	55-64	7	19	3	8	2	6	12	33
6	22	30	109	0		24	87	65-74	9	33	4	15	2	7	13	47
7	58	17	140	0		18	148	75-84	12	99	1	8	1	8	12	99
1	46	2	91	0		3	137	85+	2	91	1	46	2	91	2	91
19	4	74	17	0		68	15	TOTAL*	34	8	9	2	7	2	47	11
14	33	49	117	0		45	107	65+ *	23	54	6	15	5	12	27	64
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		1	1	0		0	
0		3	2	0		6	5	35-44	0		5	4	0		2	2
5	5	10	9	2	2	8	7	45-54	8	7	3	3	4	4	9	8
13	12	31	30	1	1	31	30	55-64	15	14	4	4	4	4	21	20
21	16	81	61	3	2	107	81	65-74	45	34	22	17	8	6	71	54
11	23	64	131	3	6	75	154	75-84	25	51	14	29	6	12	33	68
5	71	13	184	0		12	170	85+	11	156	0		5	71	7	99
55	4	202	12	10	1	239	14	TOTAL*	104	6	50	3	27	2	143	8
37	21	158	88	6	3	194	106	65+ *	81	46	36	19	19	11	111	60
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	10	0		2	10	35-44	0		0		0		0	
0		2	12	0		0		45-54	2	12	0		0		2	12
2	14	4	27	0		4	27	55-64	3	20	2	14	0		5	34
3	27	3	27	0		8	72	65-74	6	54	4	36	1	9	1	9
3	59	8	156	1	20	12	235	75-84	6	117	2	39	1	20	6	117
0		1	116	0		1	116	85+	0		0		0		1	116
8	4	20	11	1	1	27	15	TOTAL*	17	9	8	4	2	1	15	8
6	34	12	68	1	5	21	120	65+ *	12	69	6	35	2	11	8	45
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	0		0		0		0	
0		0		0		2	15	45-54	0		1	8	0		1	8
4	40	2	20	0		7	70	55-64	1	10	0		0		6	60
0		4	59	0		5	74	65-74	1	15	1	15	1	15	5	74
0		4	140	0		2	70	75-84	0		1	35	0		2	70
0		1	202	0		0		85+	0		0		0		0	
5	4	11	10	0		16	14	TOTAL*	2	2	3	3	1	1	14	12
0		9	90	0		7	69	65+ *	1	10	2	20	1	10	7	69
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		0		25-34	1	1	0		0		1	1
0		1	1	0		1	1	35-44	3	4	0		0		4	5
6	8	7	10	0		11	15	45-54	4	5	1	1	0		6	8
6	10	18	30	1	2	37	62	55-64	15	25	2	3	2	3	17	29
13	33	32	81	1	3	34	86	65-74	17	43	10	25	4	10	20	50
9	56	29	203	0		26	182	75-84	16	112	6	42	2	14	15	105
4	166	7	291	0		6	250	85+	2	83	0		0		1	42
37	6	94	16	2	0	116	19	TOTAL*	58	9	19	3	8	1	64	10
25	47	68	127	1	2	66	122	65+ *	35	64	16	28	6	11	36	65
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		1	4	0		3	12	35-44	0		0		0		0	
0		4	22	1	5	2	11	45-54	0		0		0		2	11
0		3	19	1	6	6	38	55-64	3	19	3	19	2	13	3	19
1	9	6	57	0		7	66	65-74	4	38	2	19	1	9	4	38
1	21	7	150	0		3	64	75-84	2	43	1	21	2	43	3	64
0		1	94	0		2	189	85+	4	378	0		0		2	189
2	1	22	12	2	1	24	13	TOTAL*	13	7	6	3	5	3	14	8
2	12	14	85	0		12	73	65+ *	10	58	3	19	3	18	9	54

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	2	0		0	
0		0		0		0		25-34	1	2	0		0		0	
1	2	1	2	1	2	6	12	35-44	2	4	1	2	0		1	2
2	4	7	16	0		11	24	45-54	5	11	1	2	0		4	9
4	12	17	53	0		12	37	55-64	12	37	4	12	1	3	17	53
12	55	21	96	0		26	119	65-74	17	78	8	37	0		7	32
6	76	12	152	0		16	203	75-84	7	89	3	38	1	13	7	89
0		4	368	0		2	184	85+	1	92	0		1	92	1	92
25	7	62	18	1	0	73	21	TOTAL*	45	13	18	5	3	1	37	11
18	58	37	127	0		44	146	65+ *	25	82	11	35	2	9	15	51
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	2	4	0		0		35-44	0		0		0		1	2
2	5	5	13	0		4	10	45-54	3	8	3	8	0		4	10
2	7	4	14	1	4	8	29	55-64	2	7	0		2	7	6	22
7	35	12	60	0		12	60	65-74	6	30	1	5	3	15	11	55
2	34	5	85	0		15	256	75-84	5	85	3	51	4	68	5	85
1	114	5	569	0		2	228	85+	1	114	0		0		2	228
15	5	33	12	1	0	41	15	TOTAL*	17	6	7	3	9	3	30	10
10	39	22	96	0		29	124	65+ *	12	50	4	18	7	29	18	73
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	1	1	1	0		0	
0		4	5	1	1	3	4	35-44	1	1	1	1	0		3	4
1	2	6	10	1	2	8	13	45-54	2	3	3	5	2	3	5	8
6	13	11	24	0		20	44	55-64	5	11	3	7	3	7	11	24
4	14	16	56	0		11	39	65-74	7	25	4	14	1	4	29	102
1	9	18	158	1	9	21	185	75-84	4	35	6	53	2	18	8	70
2	90	2	90	0		3	135	85+	2	90	1	45	0		1	45
14	3	57	12	3	1	66	14	TOTAL*	22	5	19	4	8	2	57	12
7	17	36	87	1	2	35	85	65+ *	13	31	11	27	3	7	38	90
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	8	0		0		45-54	0		0		0		0	
1	11	1	11	0		3	34	55-64	1	11	0		0		4	45
0		3	50	0		1	17	65-74	0		1	17	1	17	0	
1	41	3	124	0		1	41	75-84	2	83	1	41	1	41	0	
0		2	542	0		1	271	85+	0		0		0		0	
2	2	10	11	0		6	6	TOTAL*	3	3	2	2	2	2	4	4
1	12	8	99	0		3	38	65+ *	2	23	2	23	2	23	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	9	0		0		45-54	0		0		0		0	
1	12	1	12	0		0		55-64	0		1	12	0		1	12
1	19	2	37	1	19	2	37	65-74	3	56	0		0		8	150
0		4	193	0		2	96	75-84	2	96	0		0		3	145
0		0		0		0		85+	0		0		0		1	273
2	2	8	9	1	1	4	5	TOTAL*	5	6	1	1	0		13	15
1	12	6	79	1	12	4	52	65+ *	5	64	0		0		12	155
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		1	2
1	1	2	3	0		2	3	35-44	1	1	0		0		1	1
2	4	4	7	1	2	3	5	45-54	6	11	2	4	0		4	7
5	12	16	38	0		18	43	55-64	8	19	4	9	1	2	18	43
4	12	24	72	1	3	41	123	65-74	19	57	9	27	7	21	19	57
7	50	24	171	0		20	143	75-84	17	121	5	36	4	29	12	86
1	36	1	36	0		5	182	85+	0		0		0		2	73
20	4	72	14	2	0	89	17	TOTAL*	51	10	20	4	12	2	57	11
12	24	49	98	1	2	66	132	65+ *	36	72	14	28	11	22	33	66
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		1	4	25-34	1	4	1	4	0		0	
1	4	1	4	0		0		35-44	1	4	1	4	1	4	1	4
2	10	2	10	0		2	10	45-54	0		1	5	0		3	14
3	19	4	25	0		3	19	55-64	2	12	1	6	2	12	6	37
1	9	7	61	0		7	61	65-74	2	18	4	35	2	18	11	97
1	23	8	181	0		6	135	75-84	3	68	1	23	0		4	90
0		0		0		3	382	85+	0		0		0		0	
8	4	22	12	0		22	12	TOTAL*	10	5	9	5	5	3	25	14
2	12	15	91	0		16	100	65+ *	5	31	5	30	2	12	15	89

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		2	1	0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	1	0		1	0	25-34	1	0	0		1	0	1	0
1	0	6	2	1	0	8	2	35-44	7	2	1	0	3	1	7	2
16	6	20	8	2	1	36	14	45-54	15	6	5	2	4	2	27	10
38	24	43	27	4	3	69	43	55-64	29	18	26	16	8	5	48	30
14	17	68	83	0		74	90	65-74	29	35	17	21	6	7	41	50
6	21	33	116	0		63	221	75-84	26	91	9	32	2	7	15	53
0		8	150	0		9	169	85+	5	94	2	38	1	19	3	56
75	4	181	12	7	0	261	18	TOTAL*	112	8	62	4	25	1	142	9
20	17	109	96	0		146	131	65+ *	60	54	28	25	9	8	59	51
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		0	
0		2	9	0		2	9	35-44	0		0		1	5	1	5
0		1	5	0		5	27	45-54	2	11	2	11	1	5	1	5
1	7	4	30	0		4	30	55-64	2	15	2	15	0		5	37
0		4	44	0		0		65-74	4	44	2	22	1	11	5	55
1	25	7	177	0		2	51	75-84	1	25	0		1	25	5	127
0		5	624	0		0		85+	2	250	0		0		0	
2	1	23	15	0		13	8	TOTAL*	12	8	6	4	4	3	17	11
1	7	16	114	0		2	14	65+ *	7	50	2	15	2	14	10	72
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		2	6
2	7	1	3	0		1	3	45-54	1	3	1	3	0		3	10
0		5	17	0		9	31	55-64	4	14	7	24	2	7	11	38
3	11	22	77	0		21	74	65-74	12	42	5	18	2	7	17	60
3	32	9	96	1	11	17	181	75-84	4	43	2	21	0		12	128
0		3	207	0		3	207	85+	0		1	69	0		1	69
8	2	40	10	1	0	52	14	TOTAL*	21	5	16	4	4	1	46	13
6	16	34	90	1	3	41	111	65+ *	16	40	8	22	2	5	30	79
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		2	6	0		0		25-34	0		0		0		0	
0		2	5	0		3	8	35-44	0		0		0		1	3
0		5	15	0		7	21	45-54	0		1	3	0		3	9
3	12	9	31	0		9	35	55-64	7	27	5	19	0		12	46
12	59	16	79	1	5	14	69	65-74	7	35	5	25	4	20	14	69
3	31	20	204	0		13	132	75-84	4	41	0		0		8	81
2	131	2	131	0		3	197	85+	0		0		1	66	1	66
20	6	55	17	1	0	50	16	TOTAL*	18	6	11	4	5	2	39	12
17	55	38	117	1	3	30	94	65+ *	11	34	5	16	5	17	23	72
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	3	25-34	1	1	0		0		0	
0		0		0		3	4	35-44	0		0		1	1	0	
0		3	6	0		3	6	45-54	2	4	1	2	0		5	10
2	6	6	19	0		11	35	55-64	5	16	3	10	0		8	25
2	11	11	60	0		15	82	65-74	4	22	2	11	1	5	5	27
1	13	9	118	0		7	92	75-84	5	65	1	13	1	13	7	92
0		5	330	0		1	66	85+	1	66	0		0		0	
5	2	35	11	0		42	12	TOTAL*	18	5	8	2	3	1	25	7
3	11	25	92	0		23	84	65+ *	10	37	3	11	2	7	12	44
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
1	6	2	12	1	6	0		45-54	0		0		0		5	29
0		2	15	0		6	45	55-64	3	23	1	8	0		4	30
0		3	37	0		4	49	65-74	2	24	3	37	1	12	3	37
0		3	92	0		4	122	75-84	2	61	2	61	0		4	122
0		0		0		1	152	85+	0		2	303	0		1	152
1	1	11	8	1	1	15	11	TOTAL*	7	5	8	6	1	1	17	12
0		6	50	0		9	75	65+ *	4	33	7	58	1	8	8	67
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		6	7	0		2	3	35-44	3	4	0		0		3	4
2	3	20	28	0		9	13	45-54	7	10	1	1	0		5	7
5	9	23	51	1	2	30	55	55-64	13	24	6	11	7	13	16	29
14	38	42	114	2	5	41	111	65-74	27	73	7	19	7	19	13	35
3	25	25	210	1	8	25	210	75-84	10	84	2	17	1	8	10	84
0		2	118	1	59	3	177	85+	2	118	1	59	0		0	
24	4	122	22	5	1	111	20	TOTAL*	62	11	17	3	15	2	47	8
17	32	69	141	4	9	69	142	65+ *	39	79	10	21	8	15	23	47

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		1	2	25-34	1	2	1	2	0		0	
0		2	3	0		1	1	35-44	1	1	1	1	0		2	3
6	11	7	13	0		5	9	45-54	3	5	1	2	0		6	11
3	8	10	27	0		17	46	55-64	6	16	2	5	0		7	19
9	39	21	90	0		18	77	65-74	7	30	2	9	4	17	13	56
2	24	8	95	1	12	20	237	75-84	8	95	5	59	0		5	59
1	61	4	246	1	61	6	368	85+	0		0		0		2	123
21	5	53	14	2	1	68	18	TOTAL*	26	7	12	3	4	1	35	9
12	36	33	100	2	7	44	138	65+ *	15	47	7	22	4	11	20	61
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		2	7	35-44	0		0		0		1	3
0		3	14	0		3	14	45-54	3	14	0		0		3	14
2	13	7	47	0		6	41	55-64	2	13	0		1	7	6	41
1	13	4	51	1	13	3	38	65-74	4	51	1	13	1	13	6	76
0		5	176	0		4	141	75-84	3	106	1	35	1	35	3	106
0		0		0		1	210	85+	0		0		0		0	
3	2	20	14	1	1	19	13	TOTAL*	12	9	2	2	3	2	19	13
1	8	9	83	1	8	8	77	65+ *	7	63	2	18	2	18	9	80
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		1	1
0		3	3	0		4	3	35-44	3	3	0		2	2	2	2
2	2	13	13	2	2	9	9	45-54	9	9	0		0		12	12
10	13	29	35	2	3	22	28	55-64	17	21	8	10	1	1	19	24
21	36	60	102	0		43	73	65-74	40	68	14	24	8	14	35	60
8	34	26	109	0		43	181	75-84	23	97	3	13	3	13	15	63
2	45	10	223	1	22	8	179	85+	5	112	3	67	0		5	112
43	5	140	15	5	1	131	14	TOTAL*	97	10	28	3	14	1	89	10
31	36	96	111	1	1	94	109	65+ *	68	79	20	23	11	13	55	64
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		2	4	35-44	0		0		0		2	4
0		4	10	0		3	7	45-54	3	7	0		0		1	2
6	19	5	16	0		14	44	55-64	4	13	1	3	0		3	10
2	10	14	68	0		31	152	65-74	9	44	6	29	1	5	13	64
1	12	11	127	0		15	173	75-84	8	92	2	23	0		7	81
0		4	251	0		4	251	85+	5	313	1	63	1	63	0	
9	3	39	12	0		69	20	TOTAL*	29	9	10	3	2	1	26	8
3	10	29	95	0		50	163	65+ *	22	73	9	29	2	7	20	65
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		1	1	25-34	1	1	0		0		0	
1	1	5	5	0		3	3	35-44	0		0		0		5	5
4	5	5	6	0		9	11	45-54	4	5	5	6	1	1	7	9
10	18	26	46	0		16	29	55-64	10	18	5	9	4	7	13	23
20	47	45	106	0		61	144	65-74	22	52	13	31	8	19	22	52
5	31	32	195	0		37	226	75-84	18	110	12	73	6	37	15	92
0		2	81	0		8	323	85+	2	81	2	81	1	40	6	242
40	6	117	18	0		136	21	TOTAL*	57	9	37	6	20	3	68	10
25	40	79	130	0		106	177	65+ *	42	70	27	45	15	25	43	74

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		1	4	0		0		25-34	0		0		1	4	0	
0		0		0		0		35-44	0		0		0		0	
0		8	47	0		0		45-54	0		1	6	3	17	0	
2	17	12	102	0		2	17	55-64	0		0		1	9	0	
1	13	10	133	0		8	106	65-74	3	40	1	13	1	13	0	
1	31	4	124	0		3	93	75-84	0		1	31	3	93	0	
0		1	147	0		1	147	85+	0		1	147	2	294	0	
4	3	36	27	0		14	11	TOTAL*	3	2	4	3	12	8	0	
2	17	15	131	0		12	105	65+ *	3	26	3	26	6	51	0	
								AKRON, OHIO								
0		0		0		0		0-4	3	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	1	1	1	1	1	1	0	
1	1	12	12	0		0		35-44	2	2	0		3	3	0	
3	4	42	54	1	1	1	1	45-54	4	5	4	5	5	6	1	1
4	6	73	113	4	6	10	15	55-64	5	8	11	17	5	8	2	3
7	17	98	237	0		46	111	65-74	13	31	22	53	3	7	1	2
3	24	14	111	2	16	32	254	75-84	6	48	14	111	3	24	1	8
1	53	0		0		11	581	85+	1	53	1	53	0		0	
19	3	241	35	7	1	100	18	TOTAL*	35	5	53	9	20	3	5	1
11	21	112	188	2	4	89	177	65+ *	20	37	37	69	6	11	2	4
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		0		0		0	
0		6	96	0		0		45-54	0		0		0		0	
0		7	230	0		0		55-64	0		0		1	33	0	
0		9	520	0		0		65-74	1	58	0		0		0	
0		0		0		2	321	75-84	0		0		0		0	
0		0		0		1	980	85+	0		0		0		0	
0		23	64	0		3	13	TOTAL*	1	4	0		1	3	0	
0		9	345	0		3	145	65+ *	1	38	0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	1	1	0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		1	1	0		0		25-34	2	2	0		1	1	0	
1	1	11	9	0		1	1	35-44	3	2	1	1	2	2	0	
2	2	76	66	1	1	2	2	45-54	10	9	4	3	3	3	0	
21	22	169	180	4	4	14	15	55-64	13	14	16	17	8	9	2	2
11	17	166	261	4	6	61	96	65-74	16	25	33	52	9	14	3	5
8	32	66	268	3	12	73	296	75-84	2	8	27	110	2	8	0	
1	23	4	93	0		20	463	85+	2	46	4	93	1	23	0	
44	4	492	48	12	1	171	18	TOTAL*	49	5	86	9	27	3	5	0
20	22	236	253	7	8	154	172	65+ *	20	22	64	70	12	13	3	3
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	1	2	1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		2	4	0		0		35-44	0		1	2	0		0	
0		12	34	0		1	3	45-54	3	8	0		3	8	0	
3	15	19	94	0		7	35	55-64	2	10	2	10	1	5	0	
0		13	109	1	8	13	109	65-74	3	25	4	34	1	8	2	17
0		4	101	0		7	177	75-84	0		2	51	0		0	
1	150	1	150	0		2	300	85+	0		3	450	1	150	0	
4	2	52	23	1	1	30	16	TOTAL*	9	4	13	7	6	3	2	1
1	8	18	109	1	6	22	139	65+ *	3	17	9	62	2	14	2	11
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	2	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	0		25-34	1	1	0		1	1	0	
0		11	10	0		1	1	35-44	1	1	3	3	1	1	2	2
1	1	36	40	1	1	4	4	45-54	5	5	4	4	3	3	2	2
5	8	69	104	1	2	16	24	55-64	7	11	17	26	1	2	0	
8	17	99	207	3	6	53	111	65-74	10	21	27	56	3	6	1	2
2	11	31	174	0		45	252	75-84	5	28	21	118	2	11	0	
0		2	69	0		20	694	85+	1	35	8	277	2	69	0	
16	2	249	33	6	1	139	20	TOTAL*	32	4	80	11	13	2	5	1
10	14	132	190	3	4	118	183	65+ *	16	24	56	86	7	11	1	1
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		2	8	0		0		35-44	0		1	4	0		0	
0		7	30	0		1	4	45-54	1	4	1	4	0		0	
5	25	31	153	0		5	25	55-64	1	5	1	5	1	5	0	
1	7	28	192	0		16	109	65-74	1	7	7	48	1	7	0	
1	16	10	160	0		18	288	75-84	2	32	2	32	3	48	0	
0		1	94	0		3	282	85+	0		3	282	1	94	0	
7	3	80	35	0		43	18	TOTAL*	5	2	15	7	6	3	0	
2	9	39	177	0		37	169	65+ *	3	13	12	57	5	23	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		5	17	0		0		35-44	1	3	0		0		0	
0		6	29	0		1	5	45-54	1	5	0		0		0	
0		22	158	1	7	1	7	55-64	5	36	1	7	0		0	
0		13	181	0		5	70	65-74	1	14	2	28	0		0	
0		2	79	0		3	119	75-84	1	40	5	198	0		0	
0		1	206	0		2	412	85+	0		0		0		0	
0		49	34	1	1	12	11	TOTAL*	11	7	8	7	0		0	
0		15	154	0		10	103	65+ *	2	20	7	74	0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	7	0		0		35-44	0		0		1	3	0	
1	5	9	41	0		0		45-54	2	9	0		2	9	0	
5	32	12	77	0		2	13	55-64	2	13	1	6	0		0	
0		19	197	0		9	93	65-74	2	21	2	21	0		1	10
1	26	6	158	0		4	106	75-84	2	53	4	106	0		0	
0		0		0		1	133	85+	0		0		0		0	
7	4	48	28	0		16	10	TOTAL*	8	5	7	5	3	1	1	1
1	7	25	175	0		14	99	65+ *	4	29	5	43	0		1	7
								ASHEVILLE, N.C.								
0		0		0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	5	0	
0		5	26	0		0		35-44	0		0		0		0	
[illegible]	5	9	45	0		2	10	45-54	2	10	1	5	1	5	2	10
1	7	23	153	0		5	33	55-64	0		2	13	3	20	0	
2	9	18	171	0		8	76	65-74	3	28	1	9	0		0	
0		4	94	0		11	259	75-84	2	47	2	47	2	47	0	
0		0		0		5	639	85+	0		0		0		0	
4	2	60	35	0		31	19	TOTAL*	8	5	6	4	7	4	2	1
2	13	22	140	0		24	159	65+ *	5	32	3	19	2	13	0	
								ATLANTA, GA.								
0		0		0		1	1	0-4	2	1	0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		1	1	0		0		15-24	0		0		1	1	0	
0		5	3	0		0		25-34	0		0		5	3	0	
2	1	22	13	0		0		35-44	1	1	0		2	1	0	
3	2	74	58	0		4	3	45-54	2	2	4	3	3	2	1	1
4	5	108	136	1	1	13	16	55-64	11	14	15	19	8	10	1	1
5	11	125	282	1	2	43	97	65-74	11	25	10	23	8	18	0	
4	25	38	233	2	12	51	313	75-84	4	25	15	92	6	37	0	
2	73	4	146	1	37	11	402	85+	1	37	1	37	5	183	0	
20	3	377	45	5	1	123	18	TOTAL*	33	4	45	6	38	5	2	0
11	18	167	261	4	7	105	175	65+ *	16	25	26	43	19	33	0	
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	12	0		0		35-44	0		0		0		0	
1	4	10	42	1	4	0		45-54	0		0		1	4	0	
2	9	37	171	0		5	23	55-64	5	23	2	9	1	5	1	5
5	27	52	283	1	5	10	54	65-74	4	22	9	49	1	5	0	
1	15	11	166	0		14	211	75-84	0		6	91	0		0	
0		1	86	0		9	777	85+	1	86	3	259	0		0	
9	3	114	43	2	1	38	15	TOTAL*	10	4	20	7	3	1	1	0
6	22	64	239	1	4	33	139	65+ *	5	19	18	72	1	4	0	
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	0	
0		0		0		0		25-34	0		0		0		0	
0		2	6	0		0		35-44	0		0		1	3	0	
0		13	58	0		0		45-54	1	4	3	13	1	4	0	
0		18	133	0		3	22	55-64	0		0		4	30	0	
1	13	16	211	0		5	66	65-74	3	39	1	13	0		0	
1	40	3	119	0		4	159	75-84	0		1	40	2	80	0	
0		1	260	0		0		85+	0		1	260	0		0	
2	2	53	36	0		14	11	TOTAL*	4	3	6	5	9	6	0	
2	20	20	188	0		9	88	65+ *	3	26	3	34	2	22	0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		8	24	0		0		35-44	0		0		2	6	0	
0		15	54	0		1	4	45-54	0		0		1	4	1	4
0		22	120	0		3	16	55-64	3	16	2	11	0		0	
0		20	170	0		11	94	65-74	1	9	1	9	1	9	0	
2	40	6	121	0		18	364	75-84	4	81	2	40	1	20	0	
0		2	206	0		2	206	85+	0		1	103	0		0	
2	1	73	34	0		35	18	TOTAL*	8	4	6	3	5	2	1	0
2	11	28	159	0		31	176	65+ *	5	28	4	23	2	11	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	7	12	0		0		35-44	0		0		1	2	0	
2	4	30	65	2	4	0		45-54	2	4	3	6	1	2	0	
1	3	43	143	0		6	20	55-64	3	10	5	17	0		2	7
3	17	37	211	1	6	26	149	65-74	2	11	6	34	1	6	1	6
2	29	16	235	0		18	265	75-84	2	29	5	74	2	29	0	
0		2	179	0		5	448	85+	0		1	90	0		0	
9	3	135	41	3	1	55	20	TOTAL*	9	3	20	7	5	2	3	1
5	20	55	216	1	4	49	198	65+ *	4	16	12	48	3	12	1	4
								BALTIMORE, MD.								
0		0		0		0		0-4	2	1	0		0		0	
0		0		0		0		5-14	1	0	0		1	0	0	
0		0		0		0		15-24	0		0		1	0	0	
0		7	3	0		0		25-34	1	0	0		4	1	0	
2	1	32	11	0		0		35-44	1	0	2	1	8	3	0	
14	6	141	58	3	1	4	2	45-54	16	7	8	3	11	5	2	1
17	10	370	216	9	5	36	21	55-64	21	12	29	17	5	3	0	
26	26	321	318	7	7	95	94	65-74	21	21	55	55	16	16	3	3
6	17	72	208	2	6	108	312	75-84	4	12	40	115	4	12	1	3
2	35	2	35	0		23	398	85+	1	17	4	69	6	104	0	
67	4	945	52	21	1	266	18	TOTAL*	68	4	138	9	56	3	6	0
34	24	395	271	9	6	226	172	65+ *	26	18	99	72	26	20	4	3
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		6	18	0		0		35-44	1	3	0		1	3	0	
0		15	63	2	8	2	8	45-54	2	8	1	4	1	4	0	
0		24	170	1	7	0		55-64	0		2	14	1	7	0	
2	30	19	288	0		1	15	65-74	1	15	4	61	2	30	0	
1	52	9	467	0		5	259	75-84	0		1	52	1	52	0	
0		0		0		2	450	85+	0		0		0		0	
3	3	74	55	4	2	10	11	TOTAL*	4	2	8	7	6	5	0	
3	35	28	322	0		8	108	65+ *	1	10	5	55	3	35	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	10	0		0		35-44	0		0		0		0	
2	11	13	72	0		0		45-54	3	17	2	11	0		1	6
1	9	14	122	1	9	3	26	55-64	2	17	1	9	2	17	0	
0		18	229	1	13	6	76	65-74	2	25	4	51	0		0	
0		7	218	0		14	436	75-84	0		4	125	1	31	0	
0		1	176	0		5	882	85+	0		1	176	0		0	
3	2	55	41	2	2	28	23	TOTAL*	7	5	12	9	3	2	1	1
0		26	223	1	8	25	222	65+ *	2	17	9	78	1	9	0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		7	14	0		0		35-44	0		0		0		0	
1	2	31	73	1	2	1	2	45-54	6	14	0		2	5	0	
8	28	47	163	1	3	10	35	55-64	4	14	5	17	3	10	1	3
3	22	32	234	0		12	88	65-74	4	29	5	37	2	15	0	
2	43	16	341	0		14	299	75-84	0		4	85	1	21	0	
0		0		0		3	392	85+	0		1	131	1	131	0	
14	5	134	48	2	1	40	18	TOTAL*	15	5	16	7	9	4	1	0
5	27	48	251	0		29	164	65+ *	4	19	10	55	4	23	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		9	72	0		1	8	45-54	1	8	1	8	0		0	
1	13	8	102	0		2	25	55-64	0		0		2	25	0	
1	18	11	203	0		2	37	65-74	2	37	2	37	0		0	
0		5	201	0		8	321	75-84	1	40	2	80	0		0	
0		0		0		4	1,050	85+	0		0		0		0	
2	2	33	35	0		17	19	TOTAL*	5	5	5	5	2	2	0	
1	12	16	191	0		14	173	65+ *	3	36	4	47	0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
1	2	2	5	0		0		35-44	0		0		0		0	
1	3	21	57	0		0		45-54	2	5	5	14	0		1	3
3	10	33	114	1	3	5	17	55-64	5	17	7	24	2	7	0	
2	10	43	223	0		16	83	65-74	6	31	7	36	4	21	0	
0		16	232	0		21	305	75-84	0		5	73	2	29	0	
0		1	74	0		9	668	85+	0		2	148	3	223	0	
7	2	116	37	1	0	51	18	TOTAL*	13	4	26	9	12	4	1	0
2	7	60	217	0		46	178	65+ *	6	21	14	53	9	34	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	6	0		0		25-34	0		0		1	1	0	
0		14	16	0		1	1	35-44	1	1	2	2	3	3	0	
1	1	46	65	0		3	4	45-54	5	7	2	3	6	8	0	
2	4	95	192	2	4	10	20	55-64	1	2	6	12	7	14	1	2
10	35	95	335	1	4	31	109	65-74	4	14	7	25	7	25	1	4
5	45	22	196	0		25	223	75-84	1	9	5	45	2	18	0	
0		1	55	0		7	388	85+	1	55	0		2	111	0	
18	4	278	53	3	1	77	17	TOTAL*	15	3	22	4	28	5	2	0
15	36	119	280	1	2	63	157	65+ *	6	15	12	29	11	28	1	2
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	1	0	0		0		0	
0		0		0		0		5-14	3	0	0		0		0	
0		4	1	0		0		15-24	1	0	0		0		0	
0		5	1	0		0		25-34	3	1	1	0	9	2	0	
4	1	59	10	1	0	0		35-44	7	1	0		12	2	2	0
19	4	248	49	2	0	8	2	45-54	31	6	16	3	13	3	3	1
60	15	623	152	4	1	87	21	55-64	53	13	69	17	24	6	4	1
54	19	653	232	7	2	272	97	65-74	64	23	130	46	31	11	9	3
28	25	241	217	3	3	317	285	75-84	40	36	103	93	27	24	3	3
10	49	32	157	2	10	106	519	85+	4	20	31	152	13	64	1	5
175	4	1,871	41	19	0	790	18	TOTAL*	207	5	350	8	129	3	22	0
92	23	926	223	12	3	695	173	65+ *	108	26	264	65	71	18	13	3
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		2	2	0		25-34	1	1	0		1	1	1	1
1	1	9	6	0		0		35-44	1	1	1	1	3	2	0	
5	4	53	44	2	2	2	2	45-54	9	7	7	6	6	5	0	
10	12	139	168	1	1	14	17	55-64	8	10	15	18	6	7	1	1
12	22	126	230	3	5	57	104	65-74	13	24	33	60	7	13	3	5
8	40	46	230	0		61	305	75-84	8	40	18	90	2	10	0	
2	55	4	110	0		11	303	85+	1	28	9	248	1	28	0	
38	4	378	41	8	1	145	17	TOTAL*	41	5	83	10	27	3	5	1
22	29	175	223	3	4	129	172	65+ *	22	29	60	79	10	13	3	4
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		6	12	0		0		35-44	0		0		4	8	0	
2	5	24	58	0		0		45-54	3	7	3	7	2	5	1	2
2	7	44	146	0		6	20	55-64	5	17	5	17	2	7	0	
7	30	51	216	0		22	93	65-74	11	47	6	25	1	4	1	4
2	20	13	131	1	10	46	465	75-84	2	20	7	71	2	20	0	
0		4	191	0		7	335	85+	0		3	143	0		0	
13	3	142	39	1	0	81	21	TOTAL*	22	6	24	6	11	3	2	1
9	25	68	191	1	3	75	211	65+ *	13	37	16	45	3	8	1	3
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	1	4	0		1	4	0	
0		5	27	0		0		45-54	0		0		2	11	0	
1	8	15	117	1	8	2	16	55-64	2	16	0		1	8	0	
0		10	135	1	13	6	81	65-74	3	40	2	27	2	27	0	
0		3	94	0		5	157	75-84	0		0		2	63	0	
0		1	166	0		2	332	85+	0		0		1	166	0	
1	1	35	25	2	1	15	12	TOTAL*	6	4	2	2	9	7	0	
0		14	125	1	9	13	116	65+ *	3	27	2	18	5	45	0	
								BUFFALO, N.Y.								
0		0		0		1	0	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	0		15-24	0		0		0		1	0
0		6	3	0		0		25-34	0		0		5	2	0	
1	0	26	10	1	0	0		35-44	2	1	1	0	5	2	1	0
5	2	125	58	2	1	8	4	45-54	12	6	12	6	7	3	0	
15	9	277	169	1	1	24	15	55-64	35	21	31	19	9	5	3	2
25	23	297	270	5	5	102	93	65-74	34	31	67	61	8	7	5	5
16	42	89	236	2	5	112	296	75-84	11	29	38	101	3	8	2	5
3	49	11	178	0		23	372	85+	0		4	65	3	49	0	
65	4	831	47	12	1	271	17	TOTAL*	94	5	154	9	40	2	12	1
44	30	397	255	7	5	237	165	65+ *	45	29	109	72	14	10	7	5
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		6	9	0		0		35-44	1	1	2	3	1	1	0	
1	2	20	37	0		1	2	45-54	0		1	2	5	9	1	2
3	7	61	146	1	2	8	19	55-64	5	12	4	10	1	2	3	7
6	20	61	206	0		28	94	65-74	3	10	13	44	2	7	1	3
1	9	18	157	2	17	26	227	75-84	1	9	5	44	2	17	0	
0		1	46	0		12	550	85+	0		1	46	0		0	
11	2	168	35	3	1	75	16	TOTAL*	10	2	26	5	11	2	5	1
7	16	80	183	2	5	66	157	65+ *	4	9	19	44	4	9	1	2

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	4	1	4
0		2	8	0		0		35-44	1	4	1	4	0		1	4
0		5	24	0		0		45-54	1	5	0		1	5	0	
0		27	167	0		4	25	55-64	3	19	2	12	0		0	
0		33	292	0		12	106	65-74	3	27	4	35	1	9	0	
0		7	140	0		6	120	75-84	1	20	4	80	2	40	0	
1	102	0		0		9	915	85+	0		1	102	0		0	
1	1	74	40	0		31	16	TOTAL*	10	5	12	6	5	3	2	1
1	6	40	233	0		27	155	65+ *	4	23	9	52	3	17	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
0		0		0		0		35-44	0		0		1	5	0	
0		6	41	0		0		45-54	3	21	0		0		0	
1	10	10	99	1	10	2	20	55-64	3	30	1	10	0		0	
0		11	166	1	15	5	75	65-74	2	30	3	45	1	15	0	
0		4	133	0		8	266	75-84	1	33	4	133	1	33	0	
0		0		0		2	303	85+	0		0		0		0	
1	1	31	27	2	2	17	15	TOTAL*	9	8	8	7	3	2	1	0
0		15	147	1	10	15	142	65+ *	3	29	7	67	2	19	0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	3	0		0		0	
0		17	91	0		0		45-54	0		1	5	2	11	0	
1	9	29	254	0		3	26	55-64	2	17	4	35	0		0	
0		20	336	0		4	67	65-74	1	17	4	67	0		0	
2	105	9	474	0		2	105	75-84	0		1	53	0		0	
0		0		0		2	612	85+	0		0		0		0	
3	3	75	65	0		12	13	TOTAL*	4	3	10	9	2	1	0	
2	29	29	356	0		8	108	65+ *	1	11	5	59	0		0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		1	2	0	
0		11	22	0		1	2	35-44	3	6	0		0		0	
2	5	24	59	0		0		45-54	2	5	0		2	5	0	
1	4	50	189	0		3	11	55-64	4	15	4	15	1	4	0	
3	20	42	273	0		12	78	65-74	2	13	3	20	0		0	
2	34	13	218	0		10	168	75-84	2	34	2	34	3	50	0	
0		0		0		3	276	85+	0		1	92	1	92	0	
8	3	141	49	0		29	12	TOTAL*	13	4	10	4	8	3	0	
5	22	55	243	0		25	114	65+ *	4	18	6	28	4	19	0	
								CHARLOTTE, N.C.								
0		1	3	0		0		0-4	2	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	0	
0		5	11	0		0		35-44	0		1	2	3	7	0	
0		17	52	0		0		45-54	2	6	4	12	2	6	0	
1	5	31	154	0		4	20	55-64	2	10	2	10	1	5	0	
1	10	17	164	0		13	125	65-74	1	10	3	29	1	10	0	
1	26	13	333	0		8	205	75-84	0		0		2	51	0	
0		1	176	0		7	1,235	85+	0		0		0		0	
3	2	85	41	0		32	21	TOTAL*	7	3	10	4	10	4	0	
2	14	31	212	0		28	210	65+ *	1	6	3	19	3	21	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	0		1	2	2	4	0	
0		6	13	1	2	0		35-44	1	2	0		0		0	
0		36	92	0		2	5	45-54	1	3	2	5	6	15	1	3
2	7	46	172	0		2	7	55-64	2	7	2	7	1	4	2	7
5	31	32	198	2	12	10	62	65-74	3	19	5	31	4	25	0	
1	16	9	143	0		16	255	75-84	0		6	95	1	16	0	
0		0		0		3	258	85+	0		0		1	86	0	
8	3	129	43	3	1	33	13	TOTAL*	7	2	16	6	16	5	3	1
6	25	41	171	2	8	29	127	65+ *	3	12	11	47	6	26	0	
								CHICAGO, ILL.								
0		0		0		1	0	0-4	13	1	2	0	0		0	
0		1	0	0		0		5-14	7	0	0		0		1	0
0		3	0	1	0	0		15-24	2	0	0		1	0	1	0
0		15	1	1	0	0		25-34	3	0	1	0	7	1	2	0
6	1	128	11	2	0	4	0	35-44	14	1	5	0	19	2	1	0
45	4	531	53	6	1	17	2	45-54	63	6	40	4	44	4	2	0
85	11	1,178	154	11	1	159	21	55-64	106	14	121	16	34	4	12	2
105	22	1,209	254	17	4	482	101	65-74	108	23	236	50	36	8	12	3
50	32	369	235	3	2	402	256	75-84	61	39	138	88	27	17	2	1
4	17	39	168	1	4	97	419	85+	8	35	31	134	4	17	0	
295	4	3,473	44	42	1	1,162	17	TOTAL*	385	5	574	8	172	2	33	0
159	25	1,617	244	21	3	981	162	65+ *	177	28	405	65	67	11	14	2

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	3	0		0		25-34	0		0		3	2	0	
2	1	25	14	0		0		35-44	3	2	2	1	8	5	1	1
7	4	122	77	3	2	5	3	45-54	8	5	9	6	7	4	0	
17	14	199	160	1	1	27	22	55-64	15	12	17	14	14	11	2	2
14	18	197	248	5	6	83	104	65-74	23	29	42	53	17	21	9	11
3	10	58	185	0		106	339	75-84	7	22	25	80	8	26	0	
3	54	4	72	0		19	343	85+	4	72	7	126	3	54	0	
46	3	610	45	10	1	240	19	TOTAL*	60	5	103	8	60	5	12	1
20	17	259	220	5	4	208	183	65+ *	34	30	74	65	28	24	9	8
								CLEVELAND, OHIO								
0		0		1	0	1	0	0-4	2	1	0		0		0	
0		0		0		0		5-14	1	0	1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	1	0		0		25-34	1	0	0		3	1	0	
2	1	37	11	2	1	0		35-44	6	2	3	1	8	2	0	
16	6	150	53	1	0	11	4	45-54	16	6	9	3	7	2	1	0
21	10	319	158	6	3	38	19	55-64	21	10	38	19	14	7	3	1
21	15	350	249	7	5	134	95	65-74	34	24	69	49	9	6	3	2
16	33	107	222	0		141	292	75-84	16	33	46	95	11	23	1	2
3	43	13	187	1	14	33	475	85+	3	43	10	144	3	43	0	
79	4	978	43	18	1	358	18	TOTAL*	100	5	176	8	55	3	8	0
40	22	470	238	8	4	308	172	65+ *	53	28	125	67	23	13	4	2
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	7	0		0		35-44	0		0		2	7	0	
0		8	42	0		1	5	45-54	0		1	5	1	5	0	
0		6	47	0		0		55-64	2	16	1	8	0		0	
0		13	157	0		13	157	65-74	2	24	1	12	1	12	2	24
1	26	6	153	0		12	306	75-84	0		1	26	1	26	0	
0		0		0		4	503	85+	0		0		0		0	
1	1	35	23	0		30	21	TOTAL*	5	3	4	3	5	3	2	1
1	7	19	147	0		29	218	65+ *	2	16	2	15	2	15	2	16
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
0		3	8	0		0		35-44	1	3	0		0		0	
2	7	13	48	0		0		45-54	0		0		2	7	0	
1	6	19	115	0		1	6	55-64	3	18	1	6	1	6	0	
0		26	270	0		11	114	65-74	1	10	5	52	0		0	
0		1	27	0		8	219	75-84	0		3	82	1	27	0	
0		0		0		4	789	85+	0		0		0		0	
3	1	62	34	0		24	17	TOTAL*	5	3	10	6	5	2	0	
0		27	187	0		23	181	65+ *	1	7	8	57	1	8	0	
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	13	0		0		35-44	1	3	0		0		0	
1	5	8	40	0		0		45-54	0		2	10	0		1	5
0		10	87	1	9	2	17	55-64	2	17	7	61	0		0	
1	17	9	149	0		9	149	65-74	2	33	1	17	0		0	
2	92	8	368	0		2	92	75-84	0		1	46	0		0	
0		0		0		1	344	85+	0		0		1	344	0	
4	4	39	32	1	1	14	15	TOTAL*	5	4	11	9	1	2	1	1
3	37	17	202	0		12	144	65+ *	2	22	2	24	1	19	0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	0		25-34	0		0		0		0	
0		7	6	0		1	1	35-44	0		1	1	3	3	0	
1	1	54	60	1	1	3	3	45-54	9	10	5	6	2	2	0	
7	11	111	168	1	2	7	11	55-64	10	15	7	11	4	6	0	
6	15	103	255	2	5	33	82	65-74	11	27	23	57	2	5	1	2
4	24	25	151	1	6	43	260	75-84	3	18	7	42	3	18	1	6
0		5	162	0		18	583	85+	1	32	7	227	2	65	0	
18	3	306	43	6	1	105	16	TOTAL*	35	5	50	7	16	2	2	0
10	17	133	220	3	5	94	160	65+ *	15	25	37	62	7	12	2	3
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	0		0		0	
1	3	3	8	0		0		35-44	1	3	0		1	3	0	
0		17	55	2	6	0		45-54	2	6	1	3	3	10	1	3
2	11	31	165	1	5	5	27	55-64	4	21	1	5	1	5	0	
1	10	21	216	2	21	8	82	65-74	1	10	3	31	4	41	0	
2	58	6	175	0		10	291	75-84	0		1	29	2	58	1	29
0		1	179	0		2	358	85+	0		0		0		0	
6	3	80	41	5	2	25	17	TOTAL*	9	4	6	3	11	6	2	1
3	23	28	203	2	14	20	156	65+ *	1	7	4	29	6	44	1	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	1	1	1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		4	2	2	1	0		25-34	0		0		3	2	0	
0		22	11	3	2	0		35-44	1	1	1	1	3	2	1	1
3	2	88	57	0		2	1	45-54	2	1	4	3	10	6	0	
9	9	163	158	1	1	23	22	55-64	16	16	14	14	5	5	0	
8	14	175	298	2	3	63	107	65-74	9	15	16	27	10	17	1	2
3	14	40	187	0		59	276	75-84	5	23	14	66	7	33	2	9
0		3	75	0		16	399	85+	0		6	150	2	50	0	
23	2	495	46	8	1	163	18	TOTAL*	34	3	56	6	41	4	4	0
11	13	218	255	2	2	138	171	65+ *	14	17	36	45	19	23	3	4
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	0		0		0	
1	2	3	6	0		0		35-44	0		0		0		0	
2	4	22	47	1	2	0		45-54	4	9	0		3	6	0	
3	9	38	108	0		10	28	55-64	5	14	5	14	2	6	0	
1	4	50	207	1	4	27	112	65-74	6	25	13	54	0		0	
0		11	113	0		32	327	75-84	1	10	11	113	2	20	0	
0		2	116	0		15	871	85+	0		0		0		0	
7	2	127	32	2	0	84	22	TOTAL*	18	5	29	7	7	2	0	
1	3	63	176	1	3	74	215	65+ *	7	19	24	67	2	6	0	
								DAYTON, OHIO								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		1	1	0		15-24	0		0		0		1	1
0		2	2	0		0		25-34	1	1	0		0		0	
2	1	15	11	1	1	0		35-44	7	5	0		5	4	1	1
0		52	52	1	1	1	1	45-54	0		3	3	1	1	0	
2	3	100	146	1	1	15	22	55-64	9	13	8	12	3	4	1	1
8	19	93	219	3	7	44	104	65-74	10	24	12	28	5	12	1	2
3	18	19	113	0		45	268	75-84	6	36	12	71	3	18	0	
2	62	1	31	2	62	12	374	85+	1	31	4	125	4	125	0	
17	2	282	37	9	1	117	17	TOTAL*	36	5	39	6	21	3	4	0
13	21	113	179	5	8	101	165	65+ *	17	27	29	46	12	20	1	2
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		5	23	0		0		35-44	0		0		1	5	0	
0		13	70	0		0		45-54	2	11	0		0		0	
2	14	25	175	1	7	1	7	55-64	2	14	3	21	1	7	0	
0		25	262	2	21	6	63	65-74	1	10	5	52	1	10	0	
0		6	142	0		13	308	75-84	0		3	71	0		0	
0		1	108	0		4	431	85+	0		2	216	1	108	0	
2	1	75	47	3	2	24	15	TOTAL*	5	3	13	8	4	2	0	
0		32	220	2	14	23	152	65+ *	1	7	10	67	2	13	0	
								DENVER, COLO.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		2	1	1	1	0		25-34	0		0		3	2	0	
0		13	7	1	1	1	1	35-44	2	1	2	1	4	2	1	1
1	1	53	38	0		1	1	45-54	12	9	6	4	1	1	0	
5	5	129	135	1	1	18	19	55-64	11	12	11	12	5	5	2	2
5	8	109	172	3	5	50	79	65-74	12	19	26	41	9	14	2	3
4	15	31	117	2	8	91	345	75-84	3	11	24	91	7	27	1	4
0		4	79	0		14	275	85+	2	39	4	79	2	39	0	
15	1	341	31	9	1	175	17	TOTAL*	44	4	73	7	31	3	6	1
9	9	144	151	5	5	155	164	65+ *	17	18	54	57	18	19	3	3
								DES MOINES, IOWA								
0		0		0		0		0-4	3	7	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		7	14	0		0		35-44	0		0		1	2	0	
2	5	26	65	0		1	2	45-54	0		1	2	1	2	0	
2	6	56	179	3	10	2	6	55-64	1	3	6	19	1	3	2	6
3	14	57	246	2	9	18	94	65-74	4	19	13	61	4	19	1	5
4	46	15	172	0		29	321	75-84	1	11	13	149	3	34	0	
0		0		0		5	389	85+	0		2	130	1	65	0	
11	3	162	46	5	1	55	16	TOTAL*	10	3	35	10	11	3	3	1
7	22	72	225	2	6	52	167	65+ *	5	16	29	89	8	26	1	3
								DETROIT, MICH.								
0		0		0		0		0-4	4	1	0		0		0	
0		0		0		0		5-14	3	0	1	0	0		0	
1	0	2	0	2	0	1	0	15-24	0		0		1	0	0	
0		16	3	1	0	1	0	25-34	5	1	0		2	0	0	
3	0	64	9	0		0		35-44	6	1	5	1	5	1	1	0
23	4	275	50	2	0	16	3	45-54	33	6	19	3	22	4	1	0
28	6	664	153	11	3	80	18	55-64	58	13	87	19	18	4	5	1
48	18	690	261	9	3	245	93	65-74	61	23	122	46	25	9	12	5
20	27	189	254	3	4	219	294	75-84	16	21	74	102	15	20	3	4
3	29	23	221	0		47	453	85+	1	10	22	212	2	19	0	
126	3	1,923	44	29	1	609	18	TOTAL*	187	4	326	9	90	2	22	1
71	21	902	257	12	3	511	169	65+ *	78	22	220	71	42	13	15	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	7	0	
0		3	22	0		0		35-44	0		0		0		0	
1	9	12	104	0		0		45-54	0		1	9	0		0	
1	11	17	193	1	11	0		55-64	3	34	1	11	0		0	
1	16	21	329	0		7	110	65-74	3	47	3	47	0		0	
0		2	65	0		13	423	75-84	0		3	98	1	33	0	
0		0		0		3	483	85+	1	161	1	161	0		0	
3	3	55	53	1	1	23	20	TOTAL*	7	7	9	8	2	2	0	
1	10	23	236	0		23	218	65+ *	4	40	7	68	1	9	0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	4	0		0		35-44	1	2	0		0		1	2
1	2	25	50	2	4	2	4	45-54	4	8	1	2	1	2	0	
1	3	42	114	0		7	19	55-64	3	8	6	16	1	3	0	
3	10	64	203	0		31	98	65-74	7	22	10	32	1	3	2	6
0		29	210	0		34	246	75-84	5	36	17	123	3	22	0	
0		0		0		11	542	85+	0		3	148	1	49	0	
5	1	162	34	2	0	85	17	TOTAL*	20	4	37	8	7	1	3	1
3	6	93	194	0		76	165	65+ *	12	25	30	64	5	11	2	4
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	13	0		0		35-44	0		0		0		0	
0		5	40	0		1	8	45-54	1	8	1	8	0		0	
0		13	154	1	12	1	12	55-64	2	24	4	47	0		0	
0		13	272	0		4	84	65-74	0		2	42	0		0	
0		2	129	0		4	257	75-84	0		1	64	1	64	0	
0		0		0		1	330	85+	0		0		0		0	
0		35	40	1	1	11	15	TOTAL*	3	3	8	9	1	2	0	
0		15	217	0		9	146	65+ *	0		3	46	1	18	0	
								EL PASO, TEXAS								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
1	2	4	7	0		0		35-44	0		0		0		0	
0		13	38	0		0		45-54	2	6	2	6	1	3	0	
4	19	20	93	0		3	14	55-64	5	23	4	19	1	5	0	
0		24	188	0		6	47	65-74	3	23	0		4	31	0	
0		11	244	1	22	11	244	75-84	1	22	6	133	2	44	1	22
1	124	1	124	0		0		85+	0		0		2	249	0	
6	2	74	32	1	1	20	10	TOTAL*	12	5	12	6	10	5	1	1
1	7	35	200	1	6	17	99	65+ *	4	22	6	37	8	47	1	6
								ERIE, PA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	5	0		0		25-34	0		0		1	2	0	
0		7	14	1	2	1	2	35-44	1	2	0		1	2	0	
1	2	20	48	0		2	5	45-54	1	2	1	2	0		0	
2	7	41	137	0		10	33	55-64	1	3	10	33	0		0	
5	23	66	307	0		20	93	65-74	0		14	65	3	14	0	
3	37	17	207	1	12	27	330	75-84	2	24	6	73	1	12	0	
1	61	2	123	0		13	797	85+	0		2	123	0		0	
12	4	155	45	2	1	73	22	TOTAL*	6	2	33	10	6	2	0	
9	29	85	269	1	3	60	199	65+ *	2	7	22	71	4	13	0	
								EUGENE, OREG.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	13	0		1	3	35-44	0		0		0		0	
2	7	16	57	0		0		45-54	1	4	0		0		0	
0		16	84	0		3	16	55-64	2	10	1	5	0		0	
0		21	173	0		5	41	65-74	2	16	1	8	2	16	0	
0		5	98	0		14	275	75-84	2	39	3	59	1	20	0	
1	100	1	100	0		7	703	85+	0		0		0		0	
3	1	63	29	0		30	15	TOTAL*	8	4	5	2	3	2	0	
1	6	27	148	0		26	144	65+ *	4	22	4	22	3	16	0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	4	11	1	3	1	3	35-44	0		0		0		0	
0		20	63	0		0		45-54	4	13	2	6	1	3	1	3
4	16	31	127	0		6	24	55-64	8	33	5	20	2	8	0	
3	18	29	178	0		17	105	65-74	7	43	4	25	3	18	0	
1	15	8	122	0		17	258	75-84	0		4	61	2	30	0	
0		2	156	0		5	391	85+	0		0		2	156	0	
9	3	95	35	1	0	46	18	TOTAL*	19	7	15	6	10	4	1	0
4	17	39	161	0		39	164	65+ *	7	29	8	33	7	30	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		8	10	0		0		35-44	3	4	1	1	1	1	0	
1	1	19	27	1	1	3	4	45-54	5	7	1	1	2	3	1	1
5	9	75	136	0		11	20	55-64	9	16	4	7	2	4	0	
10	26	80	204	1	3	34	87	65-74	11	28	21	54	4	10	0	
5	33	31	207	0		33	221	75-84	3	20	15	100	0		1	7
0		4	146	0		14	510	85+	0		3	109	2	73	0	
21	3	218	35	2	0	95	16	TOTAL*	31	5	45	7	11	2	2	0
15	26	115	202	1	2	81	148	65+ *	14	24	39	70	6	11	1	2
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		1	5	0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		0		35-44	0		1	5	1	5	0	
0		4	26	0		1	6	45-54	1	6	0		0		0	
1	8	6	48	0		2	16	55-64	1	8	2	16	2	16	1	8
0		11	125	0		11	125	65-74	2	23	0		2	23	0	
1	28	2	57	0		17	482	75-84	0		3	85	2	57	0	
1	173	1	173	0		2	345	85+	0		2	345	0		0	
3	2	25	18	0		34	25	TOTAL*	5	3	8	6	7	5	1	1
2	18	14	108	0		30	237	65+ *	2	15	5	43	4	31	0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	2	3	0		1	1	0	
1	2	7	11	0		0		35-44	0		0		2	3	0	
2	4	40	75	0		0		45-54	2	4	1	2	0		1	2
4	10	68	167	0		7	17	55-64	8	20	7	17	2	5	0	
5	23	52	242	0		18	84	65-74	3	14	10	46	1	5	0	
5	64	15	192	0		23	294	75-84	6	77	9	115	1	13	0	
1	72	2	144	0		8	577	85+	0		1	72	0		0	
18	5	185	45	0		56	17	TOTAL*	21	5	28	8	7	2	1	0
11	37	69	222	0		49	170	65+ *	9	31	20	67	2	7	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		5	9	0		0		35-44	0		0		0		0	
1	2	29	58	0		1	2	45-54	2	4	1	2	2	4	0	
4	8	79	168	0		5	11	55-64	4	8	6	13	1	2	0	
3	7	101	223	1	2	39	86	65-74	9	20	12	27	3	7	0	
3	28	26	241	0		29	269	75-84	2	19	10	93	2	19	0	
0		4	302	1	76	12	907	85+	0		2	151	1	76	0	
11	2	244	44	2	1	86	18	TOTAL*	17	3	31	6	9	2	0	
6	12	131	233	2	6	80	183	65+ *	11	18	24	52	6	14	0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	9	0	
0		0		0		0		25-34	0		0		1	10	0	
0		2	17	0		0		35-44	0		0		0		0	
0		5	44	0		0		45-54	0		0		0		0	
0		11	139	0		0		55-64	0		1	13	1	13	0	
0		10	176	0		4	70	65-74	0		0		1	18	0	
1	40	6	240	0		9	360	75-84	0		1	40	2	80	1	40
1	185	0		0		4	741	85+	0		0		1	185	0	
2	2	34	36	0		17	17	TOTAL*	0		2	2	7	8	1	1
2	22	16	184	0		17	189	65+ *	0		1	11	4	44	1	11
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		1	2	0		0	
0		3	7	0		0		35-44	1	2	0		1	2	0	
0		12	34	0		2	6	45-54	3	9	0		0		0	
2	7	27	99	0		7	26	55-64	0		5	18	3	11	0	
3	18	37	224	0		25	151	65-74	4	24	4	24	2	12	0	
0		12	178	0		17	253	75-84	2	30	8	119	1	15	0	
0		2	179	0		8	717	85+	0		2	179	0		0	
5	2	34	33	0		59	22	TOTAL*	11	4	20	7	7	2	0	
3	12	51	208	0		50	211	65+ *	6	24	14	59	3	12	0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	0		0		3	3	0	
0		8	7	0		0		35-44	1	1	0		2	2	1	1
1	1	33	47	0		4	5	45-54	5	6	2	2	4	5	0	
7	13	90	163	1	2	4	7	55-64	3	5	9	16	4	7	0	
7	21	78	232	1	3	26	77	65-74	3	9	10	30	3	9	0	
2	16	22	174	0		29	230	75-84	3	24	7	55	5	40	0	
1	43	3	129	0		6	258	85+	0		2	86	2	86	0	
18	3	242	40	2	0	69	13	TOTAL*	16	3	30	5	23	4	1	0
10	21	103	210	1	2	61	130	65+ *	6	13	19	40	10	22	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		4	9	0		0		35-44	0		0		2	3	0	
1	2	23	41	0		1	2	45-54	5	9	1	2	1	2	0	
3	8	52	139	0		5	13	55-64	4	11	3	8	1	3	0	
4	15	51	191	0		24	90	65-74	3	11	4	15	4	15	2	7
3	27	21	191	1	9	28	255	75-84	2	18	4	36	2	18	0	
0		3	167	0		9	500	85+	0		3	167	0		0	
11	3	157	36	1	0	67	16	TOTAL*	15	3	15	4	10	2	2	0
7	18	75	190	1	3	61	159	65+ *	5	13	11	29	6	15	2	5
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	14	0	
0		5	29	0		0		35-44	0		0		2	12	0	
0		7	48	0		0		45-54	0		1	7	0		0	
2	22	16	174	0		1	11	55-64	0		0		0		0	
0		8	140	0		3	52	65-74	0		0		0		1	17
0		1	43	0		7	300	75-84	0		0		2	86	0	
0		0		1	260	1	260	85+	0		0		1	260	0	
2	2	37	34	1	1	12	13	TOTAL*	0		1	1	7	7	1	1
0		9	105	1	15	11	133	65+ *	0		0		3	39	1	12
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	9	0		0		25-34	0		0		1	5	0	
0		1	4	0		0		35-44	0		1	4	0		0	
2	10	10	49	0		1	5	45-54	1	5	2	10	0		0	
3	23	22	157	3	23	2	15	55-64	3	23	3	23	1	8	0	
0		29	394	0		9	122	65-74	0		2	27	1	14	0	
1	40	12	476	0		4	159	75-84	0		1	40	1	40	0	
0		3	895	0		1	295	85+	0		2	590	0		0	
6	4	79	63	3	2	17	15	TOTAL*	4	3	11	9	4	3	0	
1	11	44	444	0		14	142	65+ *	0		5	62	2	20	0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		6	6	0		1	1	35-44	1	1	1	1	0		0	
1	1	41	48	1	1	1	1	45-54	2	2	7	8	3	4	1	1
5	9	85	151	1	2	10	18	55-64	5	9	8	14	2	4	0	
10	28	109	309	1	3	39	111	65-74	5	14	21	60	1	3	4	11
3	27	20	180	2	18	36	324	75-84	2	18	13	117	1	9	0	
0		3	187	1	62	8	498	85+	1	62	2	125	1	62	0	
19	3	264	44	6	1	95	20	TOTAL*	16	3	52	10	8	1	5	1
13	26	132	266	4	10	83	192	65+ *	8	18	36	79	3	8	4	8
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	2	0		25-34	0		0		0		0	
0		5	8	0		0		35-44	0		1	2	1	2	0	
0		24	44	1	2	3	6	45-54	1	2	1	2	1	2	0	
3	7	49	115	1	2	14	33	55-64	3	7	8	19	4	9	0	
3	10	46	157	0		29	95	65-74	10	34	17	58	8	27	1	3
1	9	15	128	1	9	39	334	75-84	3	26	7	60	3	26	0	
0		3	147	0		10	489	85+	1	49	3	147	1	49	0	
7	1	142	30	4	1	94	21	TOTAL*	18	4	37	8	18	4	1	0
4	9	64	148	1	2	77	184	65+ *	14	33	27	64	12	28	1	2
								GREAT FALLS, MONT.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	7	0		0		35-44	0		0		0		0	
0		4	36	0		0		45-54	1	9	0		0		0	
1	14	6	83	0		1	14	55-64	1	14	2	28	0		0	
0		8	141	0		6	106	65-74	0		1	18	0		0	
0		5	211	0		4	169	75-84	0		2	84	0		0	
0		1	258	0		2	517	85+	0		0		0		0	
1	1	25	28	0		13	15	TOTAL*	3	3	5	6	0		0	
0		14	167	0		12	147	65+ *	0		3	35	0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		0		0	
0		2	9	0		0		35-44	1	5	0		0		0	
0		3	16	0		1	5	45-54	1	5	0		1	5	0	
1	7	13	92	1	7	2	14	55-64	2	14	3	21	1	7	1	7
1	11	9	99	0		8	88	65-74	4	44	2	22	2	22	2	22
0		3	79	0		17	447	75-84	1	26	5	132	0		0	
0		0		0		6	877	85+	0		2	292	0		0	
2	1	30	19	1	1	34	23	TOTAL*	9	6	12	8	5	3	3	2
1	7	12	88	0		31	233	65+ *	5	37	9	68	2	15	2	15

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	0		2	5	0	
0		5	12	0		0		35-44	0		0		2	5	0	
1	3	17	55	0		0		45-54	0		1	3	2	6	0	
0		29	140	0		5	24	55-64	2	10	1	5	0		0	
1	9	18	164	0		16	146	65-74	1	9	2	18	2	18	0	
1	24	8	192	0		14	336	75-84	2	48	5	120	1	24	0	
0		0		0		4	632	85+	0		1	158	0		0	
3	2	78	35	0		39	23	TOTAL*	6	3	10	6	9	4	0	
2	13	26	163	0		34	226	65+ *	3	19	8	55	3	19	0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		0		25-34	0		0		1	3	0	
0		1	3	0		0		35-44	0		0		2	5	0	
3	11	15	55	0		0		45-54	2	7	3	11	3	11	0	
3	18	22	134	0		7	43	55-64	2	12	2	12	1	6	0	
2	21	18	187	0		10	104	65-74	2	21	5	52	1	10	0	
2	54	2	54	0		10	272	75-84	0		1	27	0		0	
0		0		0		2	397	85+	0		0		0		0	
10	6	58	31	0		29	19	TOTAL*	7	4	11	6	9	4	0	
4	29	20	139	0		22	167	65+ *	2	14	6	42	1	7	0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		2	5	0	
0		4	11	0		0		35-44	0		0		0		0	
0		16	57	1	4	1	4	45-54	0		3	11	0		0	
1	5	25	120	1	5	7	34	55-64	4	19	1	5	1	5	0	
0		24	204	0		7	60	65-74	2	17	1	9	1	9	0	
2	40	8	159	0		8	159	75-84	0		8	159	1	20	0	
0		1	96	0		3	287	85+	0		0		0		0	
3	1	78	35	3	1	26	13	TOTAL*	7	3	13	6	5	2	0	
2	11	33	186	0		18	100	65+ *	2	11	9	50	2	11	0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		1	2	0	
1	1	2	3	0		0		35-44	0		0		2	3	0	
3	5	23	41	1	2	0		45-54	2	4	2	4	0		0	
1	2	69	167	1	2	6	15	55-64	6	15	5	12	2	5	0	
2	7	71	255	0		34	122	65-74	6	22	12	43	1	4	1	4
1	9	27	240	0		30	267	75-84	2	18	15	133	2	18	0	
0		0		0		14	702	85+	0		2	100	2	100	0	
8	2	192	41	2	0	84	19	TOTAL*	17	4	36	8	10	2	1	0
3	7	98	236	0		78	195	65+ *	8	19	29	72	5	13	1	2
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	2	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	3	0		0		25-34	0		0		0		0	
1	1	16	11	0		0		35-44	3	2	1	1	6	4	0	
2	2	56	47	0		3	3	45-54	4	3	5	4	1	1	1	1
5	6	124	145	0		12	14	55-64	10	12	13	15	7	8	2	2
11	19	140	241	3	5	41	71	65-74	15	26	23	40	5	9	0	
2	10	53	264	0		75	374	75-84	7	35	19	95	4	20	1	5
0		7	200	0		15	428	85+	1	29	5	143	3	86	0	
21	2	401	42	3	0	146	18	TOTAL*	42	5	66	7	26	3	4	0
13	15	200	245	3	3	131	176	65+ *	23	29	47	61	12	16	1	1
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	9	0		0		35-44	1	2	0		0		0	
0		10	45	0		0		45-54	0		1	5	0		0	
1	7	20	178	0		8	71	55-64	2	18	2	18	1	9	1	9
3	55	13	237	0		2	36	65-74	1	18	1	18	0		0	
0		8	468	0		7	409	75-84	0		1	58	0		1	58
0		0		0		0		85+	0		0		0		1	333
4	4	55	49	0		17	19	TOTAL*	4	3	5	5	1	1	3	4
3	36	21	288	0		9	139	65+ *	1	12	2	28	0		2	35
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	2	0		0		25-34	1	0	0		0		1	0
2	1	33	15	0		0		35-44	2	1	3	1	5	2	0	
4	2	127	74	1	1	4	2	45-54	6	3	6	3	11	6	0	
9	9	173	166	2	2	19	18	55-64	13	12	16	15	7	7	1	1
8	16	158	311	1	2	72	142	65-74	13	26	22	43	4	8	1	2
1	6	34	198	0		46	267	75-84	5	29	14	81	5	29	2	12
2	67	7	235	0		23	771	85+	0		3	101	2	67	0	
26	3	536	51	4	0	164	21	TOTAL*	41	4	64	7	34	3	5	1
11	16	199	275	1	1	141	212	65+ *	18	25	39	57	11	17	3	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
1	2	5	11	0		0		35-44	2	4	0		2	4	0	
1	2	25	61	0		1	2	45-54	3	7	0		7	17	1	2
5	16	50	141	0		4	13	55-64	7	23	5	16	3	10	0	
3	15	31	154	0		12	60	65-74	4	20	8	40	3	15	1	5
0		18	191	1	11	16	170	75-84	1	11	5	53	2	21	0	
0		3	148	0		8	447	85+	2	112	1	56	4	224	0	
10	3	133	38	2	1	41	12	TOTAL*	19	5	19	5	21	6	2	1
3	10	52	165	1	3	36	112	65+ *	7	22	14	44	9	28	1	3
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
0		0		0		0		35-44	1	5	0		0		0	
0		3	67	0		0		45-54	1	7	0		1	7	0	
0		3	108	0		1	13	55-64	2	27	0		0		0	
0		5	120	0		2	48	65-74	0		1	24	1	24	0	
1	62	3	186	1	62	6	372	75-84	0		0		0		1	62
0		0		0		0		85+	0		0		0		0	
1	2	25	29	2	2	9	14	TOTAL*	4	4	1	1	2	2	1	2
1	17	9	132	1	17	8	136	65+ *	0		1	16	1	16	1	17
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	2	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		1	1	25-34	0		0		0		0	
0		12	10	0		1	1	35-44	4	3	2	2	9	7	0	
3	3	64	66	1	1	1	1	45-54	5	5	3	3	3	3	0	
4	5	124	167	0		12	16	55-64	6	8	11	15	3	4	1	1
11	25	91	207	0		37	84	65-74	10	23	16	36	5	11	1	2
2	12	28	161	1	6	50	288	75-84	3	17	20	115	6	35	0	
0		2	61	0		12	368	85+	0		3	92	4	123	0	
20	3	325	41	2	0	114	16	TOTAL*	30	4	55	8	30	4	2	0
13	20	121	186	1	2	99	157	65+ *	13	20	39	62	15	24	1	1
								JACKSON, MICH.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	12	0		0		35-44	1	4	1	4	0		0	
2	9	11	52	1	5	1	5	45-54	2	9	1	5	0		0	
4	25	40	252	1	6	4	25	55-64	1	6	7	44	1	6	0	
1	10	30	290	0		15	145	65-74	0		11	106	0		0	
1	23	9	185	0		21	486	75-84	1	23	5	116	1	23	1	23
0		0		0		4	478	85+	0		1	119	0		0	
8	4	92	52	2	1	45	27	TOTAL*	6	3	26	15	2	1	1	1
2	13	39	244	0		40	259	65+ *	1	6	17	110	1	6	1	6
								JACKSON, MISS.								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		4	25	0		0		35-44	0		0		1	4	0	
0		4	22	0		1	6	45-54	0		0		1	6	0	
2	18	20	179	0		1	9	55-64	1	9	2	18	2	18	0	
2	34	9	154	1	17	9	154	65-74	2	34	2	34	0		0	
0		3	129	0		9	388	75-84	0		0		1	43	0	
0		2	439	0		2	439	85+	0		0		0		0	
4	4	45	37	1	1	22	23	TOTAL*	4	3	4	4	5	4	0	
2	23	14	163	1	11	20	236	65+ *	2	23	2	23	1	12	0	
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		1	1	0	
0		4	5	0		0		25-34	0		0		0		0	
1	1	11	15	0		0		35-44	0		1	1	0		0	
4	7	37	67	1	2	0		45-54	1	2	0		2	4	0	
5	14	79	229	0		5	14	55-64	1	3	9	26	2	6	0	
7	10	61	311	0		20	102	65-74	4	20	13	66	4	20	0	
1	14	13	184	0		14	198	75-84	1	14	4	57	3	42	0	
0		1	89	0		6	533	85+	0		1	89	2	178	0	
13	3	206	54	2	0	45	15	TOTAL*	8	2	28	8	14	4	0	
3	11	75	263	0		40	153	65+ *	5	18	18	65	9	35	0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		1	1	0		0		25-34	0		0		1	1	2	2
0		12	10	0		1	1	35-44	1	1	0		4	3	0	
3	3	94	83	1	1	4	4	45-54	7	6	3	3	5	4	1	1
19	20	200	212	1	1	17	18	55-64	11	12	16	17	6	6	2	2
17	28	198	326	5	8	50	82	65-74	14	23	42	69	4	7	0	
4	21	49	251	2	10	49	251	75-84	2	10	18	92	2	10	0	
0		2	76	0		10	382	85+	1	38	4	153	1	38	0	
43	4	556	56	9	1	131	16	TOTAL*	37	4	83	9	24	3	5	1
21	24	249	291	7	8	109	146	65+ *	17	20	64	80	7	9	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	0	
1	2	6	11	1	2	0		35-44	1	2	0		0		0	
0		9	18	0		0		45-54	3	6	2	4	2	4	0	
1	3	39	113	0		8	23	55-64	2	6	1	3	2	6	1	3
5	18	52	184	0		33	117	65-74	7	25	8	28	4	14	2	7
0		13	109	0		36	303	75-84	1	8	9	76	2	17	1	8
0		0		0		6	307	85+	0		3	154	0		0	
7	2	120	28	1	0	83	19	TOTAL*	14	3	23	5	11	3	4	1
5	12	65	153	0		75	180	65+ *	8	19	20	49	6	14	3	7
								KALAMAZOO, MICH.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	13	0		0		35-44	0		0		0		0	
0		4	16	0		1	4	45-54	2	8	0		0		0	
2	11	37	196	0		3	16	55-64	3	16	0		0		1	5
1	8	28	236	0		8	67	65-74	3	25	6	50	0		0	
0		8	159	0		19	379	75-84	1	20	7	140	1	20	0	
0		1	102	0		6	613	85+	0		0		2	204	0	
3	1	82	40	0		37	19	TOTAL*	10	5	13	7	3	2	1	0
1	6	37	207	0		33	185	65+ *	4	22	13	73	3	17	0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		3	2	0		0		25-34	0		0		1	1	0	
0		12	10	1	1	0		35-44	5	3	2	1	5	3	0	
6	4	75	49	1	1	5	3	45-54	11	7	5	3	9	6	1	1
10	9	203	175	3	3	22	19	55-64	10	9	25	22	4	3	1	1
9	12	164	224	3	4	55	75	65-74	17	23	39	53	12	16	1	1
2	7	67	228	3	10	93	316	75-84	5	17	24	82	7	24	1	3
0		5	85	0		21	358	85+	1	17	2	34	2	34	0	
27	2	536	42	11	1	196	17	TOTAL*	50	4	97	8	41	3	4	0
11	10	236	217	6	6	169	159	65+ *	23	21	65	60	21	19	2	2
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	5	0		0	
0		1	5	0		0		35-44	1	5	0		0		0	
0		5	31	0		0		45-54	0		0		0		0	
2	16	9	70	0		1	8	55-64	0		2	16	1	8	0	
1	10	12	124	0		8	83	65-74	2	21	2	21	3	31	1	10
1	31	9	279	0		10	310	75-84	1	31	1	31	1	31	1	31
0		0		1	203	4	813	85+	0		1	203	0		0	
4	3	35	25	1	1	23	16	TOTAL*	4	3	7	5	5	3	2	1
2	16	21	140	1	11	22	187	65+ *	3	22	4	34	4	29	2	16
								KNOXVILLE, TENN.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		1	1	0	
0		3	5	1	2	0		25-34	0		0		2	3	0	
0		13	19	0		0		35-44	1	1	0		1	1	0	
4	7	35	61	0		1	2	45-54	5	9	5	9	1	2	1	2
2	5	54	135	0		7	18	55-64	3	8	2	5	4	10	0	
1	5	30	137	1	5	17	78	65-74	2	9	6	27	3	14	1	5
1	11	8	89	1	11	23	257	75-84	1	11	3	34	1	11	2	22
0		1	63	0		4	253	85+	0		3	190	0		0	
8	2	144	33	3	1	53	15	TOTAL*	13	3	19	5	13	3	4	1
2	6	39	120	2	6	44	138	65+ *	3	9	12	38	4	12	3	9
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	11	0		0		25-34	0		0		0		0	
0		5	21	0		0		35-44	1	4	0		0		0	
1	6	15	89	0		1	6	45-54	0		1	6	0		0	
0		23	197	1	10	2	21	55-64	3	31	0		0		0	
2	43	15	344	0		6	130	65-74	0		3	65	0		0	
0		5	282	0		3	169	75-84	0		1	56	1	56	0	
0		0	629	0		1	314	85+	0		0		1	314	0	
3	3	65	63	1	1	13	16	TOTAL*	4	3	5	6	2	3	0	
2	29	23	344	0		10	151	65+ *	0		4	59	2	33	0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		1	2	0		0		25-34	0		0		3	6	0	
0		9	17	0		0		35-44	0		0		1	2	0	
0		25	56	1	2	0		45-54	2	4	1	2	1	2	0	
2	6	37	108	0		3	9	55-64	3	9	3	9	2	6	0	
4	18	33	147	0		16	71	65-74	3	13	10	44	4	18	0	
0		12	114	0		36	341	75-84	3	28	5	47	1	9	0	
0		0		0		13	592	85+	0		1	46	3	137	0	
6	2	117	30	1	0	68	17	TOTAL*	11	3	20	5	16	4	0	
4	12	45	129	0		65	176	65+ *	6	17	16	45	8	22	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		1	2	0	
0		6	12	0		0		35-44	0		0		1	2	0	
0		19	44	0		0		45-54	1	2	0		2	5	0	
2	6	36	111	1	3	7	22	55-64	1	3	7	22	2	6	1	3
1	5	35	172	1	5	23	113	65-74	5	25	13	64	2	10	0	
1	11	8	92	2	23	23	263	75-84	1	11	8	92	2	23	3	34
1	61	1	61	0		12	733	85+	0		4	244	1	61	0	
5	1	106	30	4	1	65	19	TOTAL*	9	3	32	9	11	3	4	1
3	10	44	143	3	10	58	190	65+ *	6	20	25	82	5	16	3	10
								LAREDO, TEXAS								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		1	9	0	
0		3	32	0		0		35-44	0		0		0		1	11
0		0		0		0		45-54	0		1	12	0		0	
2	33	8	132	1	17	0		55-64	0		2	33	0		1	17
2	51	6	153	0		2	51	65-74	2	51	3	77	0		0	
0		4	279	0		2	139	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	6	21	32	1	1	4	7	TOTAL*	4	5	6	9	1	1	2	3
2	34	10	180	0		4	73	65+ *	2	34	3	51	0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		1	4	0	
1	4	2	7	0		0		35-44	0		0		0		0	
0		7	29	0		1	4	45-54	1	4	0		0		0	
1	7	14	93	0		5	33	55-64	1	7	3	20	2	13	1	7
0		15	225	0		7	105	65-74	1	15	2	30	0		0	
0		6	350	0		4	233	75-84	0		5	292	0		0	
0		0		0		2	766	85+	0		0		0		0	
2	1	44	35	0		19	20	TOTAL*	4	2	10	11	3	2	1	1
0		21	247	0		13	178	65+ *	1	10	7	102	0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		5	33	0		0		35-44	0		0		0		0	
0		2	20	0		0		45-54	1	10	0		1	10	0	
0		3	57	0		0		55-64	3	57	1	19	0		0	
0		4	121	0		2	61	65-74	0		1	30	0		0	
0		4	282	0		5	353	75-84	1	71	1	71	0		0	
0		0		0		2	580	85+	0		0		0		0	
0		19	27	0		9	16	TOTAL*	6	9	3	5	1	1	0	
0		8	160	0		9	172	65+ *	1	20	2	40	0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		1	4	35-44	1	4	0		0		0	
1	6	9	52	1	6	1	6	45-54	0		2	11	1	6	0	
0		10	83	0		2	17	55-64	2	17	4	33	2	17	0	
3	38	9	113	0		2	25	65-74	0		5	63	0		0	
1	30	8	239	0		8	239	75-84	0		3	90	0		0	
0		0		0		1	166	85+	0		0		0		0	
5	4	37	27	1	1	15	11	TOTAL*	3	2	14	10	3	2	0	
4	33	17	142	0		11	93	65+ *	0		8	67	0		0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	11	0		0		25-34	0		0		0		0	
0		2	10	0		0		35-44	0		1	5	1	5	0	
0		14	88	0		2	13	45-54	1	6	2	13	0		0	
3	25	20	165	1	8	4	33	55-64	2	17	3	25	0		0	
1	12	13	157	0		7	84	65-74	4	48	3	36	0		0	
1	27	4	109	1	27	11	299	75-84	0		2	54	0		1	27
0		1	129	0		5	646	85+	0		2	258	0		0	
5	4	56	40	2	1	29	21	TOTAL*	7	5	13	9	1	1	1	1
2	16	18	142	1	8	23	176	65+ *	4	32	7	54	0		1	8
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
0		0		0		0		35-44	0		0		0		0	
1	5	6	28	0		0		45-54	1	5	1	5	1	5	0	
1	6	25	145	0		2	12	55-64	1	6	6	35	0		0	
0		25	203	2	16	10	81	65-74	2	16	4	32	1	8	1	8
2	35	9	159	0		14	248	75-84	2	35	5	88	0		0	
0		1	90	0		5	449	85+	1	90	1	90	0		0	
4	2	66	33	2	1	31	15	TOTAL*	7	3	17	8	3	1	1	0
2	10	35	184	2	11	29	148	65+ *	5	26	10	51	1	5	1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	1	3	0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		2	5	1	2	0		35-44	2	5	0		0		0	
1	3	15	47	1	3	0		45-54	1	3	0		3	9	0	
2	9	35	155	0		4	18	55-64	4	18	5	22	4	18	0	
1	7	28	189	0		13	88	65-74	1	7	6	40	1	7	0	
2	37	10	183	0		17	311	75-84	1	18	2	37	0		1	18
0		1	93	0		3	278	85+	0		0		2	185	0	
6	2	93	37	2	1	37	16	TOTAL*	10	4	13	5	10	4	1	0
3	15	39	182	0		33	161	65+ *	2	10	8	37	3	15	1	5
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	7	0		0		35-44	0		0		0		1	2
5	15	17	52	0		1	3	45-54	1	3	1	3	2	6	0	
1	5	23	109	0		3	14	55-64	2	9	3	14	2	9	1	5
2	14	33	231	0		16	112	65-74	7	49	9	63	2	14	1	7
0		13	224	0		21	361	75-84	0		7	120	1	17	1	17
0		0		0		1	105	85+	0		3	315	0		0	
8	3	89	36	0		42	18	TOTAL*	10	4	23	10	7	3	4	2
2	9	46	216	0		38	181	65+ *	7	33	19	93	3	14	2	9
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		1	0	0		0-4	7	1	1	0	1	0	0	
0		0		0		0		5-14	5	0	1	0	0		1	0
0		0		1	0	0		15-24	2	0	0		7	1	0	
0		19	1	3	0	0		25-34	3	0	0		16	1	2	0
3	0	132	10	3	0	1	0	35-44	10	1	4	0	41	3	1	0
28	3	512	48	12	1	23	2	45-54	59	5	39	4	38	4	5	0
66	9	1,112	148	13	2	135	18	55-64	93	12	109	14	52	7	16	2
58	12	1,177	245	17	4	436	91	65-74	105	22	200	42	56	12	8	2
32	17	385	205	7	4	488	260	75-84	56	30	191	102	34	18	4	2
2	6	51	156	2	6	151	463	85+	8	25	41	126	12	37	0	
189	2	3,388	41	59	1	1,234	17	TOTAL*	349	4	586	8	257	3	37	0
92	13	1,613	229	26	4	1,075	159	65+ *	169	24	432	63	102	15	12	2
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	1	1	0		0		0	
0		1	1	0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		2	2	0	
0		2	2	1	1	0		25-34	0		0		0		0	
0		16	12	1	1	0		35-44	2	2	0		2	2	1	1
3	3	70	68	0		2	2	45-54	1	1	4	4	4	4	1	1
11	15	131	176	2	3	16	22	55-64	9	12	10	13	3	4	1	1
12	27	94	213	6	14	37	84	65-74	10	23	9	20	4	9	1	2
1	6	21	118	0		37	207	75-84	1	6	10	56	3	17	0	
2	59	4	118	0		12	353	85+	0		0		1	29	0	
29	4	339	42	10	1	104	14	TOTAL*	25	3	33	4	19	2	4	0
15	23	119	181	6	9	86	133	65+ *	11	17	19	29	8	12	1	1
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		1	4	0	
0		10	49	0		0		45-54	0		0		0		0	
0		23	181	1	8	4	31	55-64	4	31	2	16	1	8	0	
2	30	9	119	0		5	74	65-74	0		2	30	1	15	0	
0		2	79	0		6	236	75-84	1	39	1	39	0		0	
0		1	204	0		1	204	85+	0		1	204	0		0	
2	2	45	32	1	1	16	14	TOTAL*	5	4	6	5	3	2	0	
2	20	11	113	0		12	127	65+ *	1	11	4	42	1	10	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	18	0		0		35-44	0		0		0		0	
0		10	67	0		0		45-54	0		0		0		0	
0		10	103	2	21	5	52	55-64	1	10	2	21	0		0	
0		9	139	0		1	15	65-74	1	15	0		2	31	1	15
0		6	210	0		5	175	75-84	0		1	35	0		0	
0		1	187	0		5	936	85+	0		0		1	187	0	
0		39	34	2	2	16	15	TOTAL*	3	3	3	3	3	3	1	1
0		15	162	0		11	112	65+ *	1	10	1	10	3	31	1	10
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		1	4	0	
0		7	25	0		0		35-44	0		0		1	4	0	
2	10	15	78	0		0		45-54	0		0		0		0	
2	18	16	141	0		2	18	55-64	1	9	1	9	3	26	0	
1	16	11	179	0		8	130	65-74	1	16	1	16	1	16	0	
1	41	6	245	0		3	122	75-84	1	41	1	41	2	82	0	
0		0		0		0		85+	0		0		0		0	
6	5	56	42	0		13	13	TOTAL*	3	3	3	3	8	6	0	
2	22	17	187	0		11	121	65+ *	2	22	2	22	3	34	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	8	0		0		35-44	0		0		0		1	3
2	6	5	16	0		0		45-54	5	16	2	6	0		0	
1	4	19	80	1	4	5	21	55-64	5	21	4	17	2	8	1	4
3	19	24	149	0		10	62	65-74	5	31	8	50	0		0	
0		15	233	2	31	13	202	75-84	3	47	8	124	3	47	0	
0		4	314	0		11	865	85+	0		1	79	1	79	0	
6	2	70	27	3	1	39	15	TOTAL*	20	7	23	9	6	2	2	1
3	12	43	182	2	9	34	146	65+ *	8	34	17	72	4	17	0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	7	0	
1	3	4	11	0		0		35-44	0		1	3	2	6	0	
1	3	21	71	1	3	0		45-54	1	3	3	10	2	7	0	
5	21	41	174	0		6	25	55-64	2	8	3	13	5	21	0	
5	29	42	244	0		16	93	65-74	4	23	10	58	4	23	0	
0		9	142	0		21	331	75-84	0		8	126	2	31	0	
0		1	86	0		8	686	85+	0		3	257	0		0	
12	4	118	44	1	0	51	20	TOTAL*	7	3	29	11	17	6	0	
5	19	52	206	0		45	193	65+ *	4	15	21	88	6	24	0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	2	0	
0		11	13	0		0		35-44	0		0		2	2	1	1
3	5	38	61	0		4	6	45-54	1	2	4	6	5	8	0	
6	15	81	197	0		9	22	55-64	7	17	3	7	4	10	0	
5	21	57	237	2	8	17	71	65-74	6	25	9	37	3	12	1	4
1	11	26	288	0		27	299	75-84	0		8	89	3	33	0	
1	67	0		0		8	535	85+	0		2	134	2	134	0	
16	4	214	48	2	1	65	17	TOTAL*	14	3	26	7	21	5	2	0
7	21	83	238	2	6	52	161	65+ *	6	17	19	57	8	25	1	3
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	2	1	0		0		0	
0		0		0		0		15-24	0		0		3	2	0	
0		3	2	0		0		25-34	0		0		6	4	0	
1	1	20	11	1	1	0		35-44	3	2	0		6	3	0	
4	3	108	71	3	2	2	1	45-54	5	3	3	2	5	3	1	1
21	17	223	194	2	2	23	19	55-64	13	11	18	15	6	5	0	
13	14	232	244	2	2	74	78	65-74	19	20	45	47	11	12	3	3
5	16	81	259	0		89	285	75-84	12	38	31	99	8	26	1	3
1	23	16	369	0		19	438	85+	0		5	115	3	69	1	23
45	3	683	49	8	1	207	16	TOTAL*	54	4	102	8	48	4	6	0
19	15	329	255	2	1	182	156	65+ *	31	24	81	66	22	19	5	4
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	10	0	
0		2	12	0		0		25-34	0		0		1	6	0	
0		0		0		0		35-44	0		0		0		0	
1	11	3	34	0		0		45-54	0		0		0		0	
0		6	127	0		1	21	55-64	0		1	21	0		0	
0		1	63	0		1	63	65-74	0		0		0		0	
0		1	222	0		0		75-84	0		0		1	222	0	
0		0		0		0		85+	0		0		0		0	
1	1	13	26	0		2	6	TOTAL*	0		1	2	3	8	0	
0		2	104	0		1	42	65+ *	0		0		1	62	0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	3	1	0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		0		0		0		15-24	1	0	0		0		0	
0		5	2	1	0	0		25-34	0		0		4	2	0	
2	1	12	5	0		0		35-44	4	2	1	0	3	1	3	1
7	4	72	36	1	1	5	3	45-54	10	5	12	6	7	4	2	1
23	14	190	119	2	1	34	21	55-64	14	9	30	19	5	3	0	
15	15	207	209	6	6	94	95	65-74	27	27	41	41	7	7	2	2
7	21	65	191	2	6	90	265	75-84	9	26	32	94	3	9	5	15
3	54	9	161	0		20	358	85+	0		13	233	2	36	0	
57	4	560	34	12	1	243	17	TOTAL*	69	4	129	9	31	2	12	1
25	19	281	202	8	6	204	157	65+ *	36	26	86	67	12	9	7	5
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	1	0	0		0		0	
0		0		0		0		5-14	2	0	0		0		0	
0		0		1	0	0		15-24	0		0		1	0	0	
0		4	1	2	1	0		25-34	1	0	0		5	2	1	0
0		18	7	1	0	0		35-44	2	1	2	1	3	1	0	
4	2	93	42	1	0	4	2	45-54	14	6	5	2	4	2	0	
18	10	188	109	3	2	37	21	55-64	25	14	22	13	7	4	2	1
9	7	231	189	3	2	110	90	65-74	28	23	45	37	8	7	2	2
9	20	71	159	5	11	116	260	75-84	22	49	34	76	12	27	0	
2	25	10	123	0		39	480	85+	6	74	14	172	8	98	1	12
42	2	615	32	16	1	306	17	TOTAL*	101	5	122	7	48	3	6	0
20	12	312	177	8	5	265	159	65+ *	56	33	93	55	28	17	3	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	5	0		0		35-44	1	2	2	5	3	7	0	
0		17	48	0		2	6	45-54	1	3	1	3	3	9	0	
2	9	47	220	1	5	3	14	55-64	1	5	4	19	2	9	0	
4	35	35	309	1	9	10	88	65-74	2	18	8	71	1	9	0	
1	23	10	232	0		14	325	75-84	1	23	4	93	3	70	0	
0		0		0		1	146	85+	0		0		1	146	0	
7	4	111	50	2	1	30	16	TOTAL*	7	3	19	9	13	6	0	
5	30	45	270	1	6	25	158	65+ *	3	18	12	73	5	34	0	
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	15	0		0		25-34	0		0		0		0	
0		5	38	0		0		35-44	0		0		0		0	
1	9	8	73	0		0		45-54	0		1	9	1	9	0	
0		16	207	2	26	3	39	55-64	2	26	2	26	1	13	0	
0		8	175	0		4	87	65-74	0		1	22	0		0	
1	53	4	212	0		6	317	75-84	0		1	53	2	106	0	
0		1	287	0		1	287	85+	0		0		0		1	287
2	2	44	51	2	2	14	18	TOTAL*	2	2	5	6	4	5	1	1
1	15	13	192	0		11	163	65+ *	0		2	29	2	30	1	16
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		2	8	0		0		35-44	0		0		1	4	0	
0		8	49	0		0		45-54	2	12	0		0		0	
0		20	205	0		2	20	55-64	0		0		0		0	
0		25	431	1	17	5	86	65-74	0		2	34	0		0	
0		4	195	0		3	146	75-84	0		2	98	1	49	0	
0		1	275	0		2	551	85+	0		0		1	275	0	
0		61	58	2	2	12	14	TOTAL*	2	1	4	5	3	3	0	
0		30	356	1	11	10	129	65+ *	0		4	50	2	29	0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		1	5	0	
0		1	5	0		0		35-44	0		0		0		0	
1	6	7	41	0		1	6	45-54	3	18	0		0		0	
0		24	198	0		3	25	55-64	3	25	3	25	2	16	0	
1	13	13	253	0		4	53	65-74	2	27	2	27	0		0	
2	55	4	111	0		7	194	75-84	2	55	3	83	3	83	0	
0		2	298	0		3	446	85+	0		0		1	149	0	
4	3	58	43	0		18	13	TOTAL*	10	7	8	6	7	5	0	
3	24	25	216	0		14	115	65+ *	4	33	5	41	4	32	0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		1	4	0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		1	4	0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
0		6	27	0		0		45-54	1	4	0		0		0	
1	6	25	150	0		1	6	55-64	5	30	3	18	0		1	6
2	20	30	294	0		12	118	65-74	1	10	3	29	2	20	0	
1	27	9	245	0		7	190	75-84	2	54	5	136	0		0	
0		0		0		2	266	85+	0		0		0		0	
4	2	72	41	0		23	14	TOTAL*	10	6	11	7	3	2	1	1
3	21	39	264	0		21	146	65+ *	3	22	8	58	2	13	0	
								NASHVILLE, TENN.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		1	1	1	1
0		8	12	0		0		35-44	3	5	0		1	2	1	2
1	2	25	47	0		1	2	45-54	2	4	1	2	0		0	
4	11	55	156	0		4	11	55-64	8	23	6	17	3	9	0	
4	19	58	279	1	5	17	82	65-74	1	5	3	14	2	10	2	10
0		18	212	0		20	235	75-84	2	24	6	71	6	71	0	
0		1	59	0		8	469	85+	0		0		1	59	0	
9	2	166	44	1	0	50	15	TOTAL*	17	4	16	4	14	4	4	1
4	13	77	248	1	3	45	146	65+ *	3	10	9	29	9	29	2	6
								NEWARK, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		1	0	2	1	0		5-14	2	1	0		0		0	
0		0		1	0	0		15-24	0		0		1	0	0	
0		4	2	1	0	0		25-34	1	0	0		2	1	0	
4	1	27	8	3	1	1	0	35-44	7	2	2	1	8	3	0	
5	2	139	47	4	1	4	1	45-54	18	6	11	4	9	3	2	1
21	9	346	154	8	4	48	21	55-64	37	16	36	16	12	5	2	1
37	27	365	271	5	4	116	86	65-74	40	30	82	61	8	6	2	1
7	15	105	224	2	4	142	302	75-84	15	32	73	155	8	17	3	6
0		9	116	0		41	530	85+	1	13	18	232	4	52	1	13
74	3	996	43	26	1	352	18	TOTAL*	121	5	223	11	52	2	10	0
44	22	479	249	7	4	299	171	65+ *	56	29	173	97	20	12	6	3

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		1	1	0	
0		12	9	0		0		35-44	0		3	2	3	2	1	1
5	4	43	38	0		2	2	45-54	3	3	9	8	4	4	1	1
9	11	131	160	2	2	14	17	55-64	8	10	20	24	4	5	1	1
11	18	155	259	2	3	60	100	65-74	14	23	26	43	2	3	0	
8	36	52	237	2	9	74	338	75-84	8	36	14	64	3	14	1	5
1	25	2	50	1	25	17	423	85+	0		8	199	1	25	1	25
34	4	396	42	7	1	167	19	TOTAL*	34	4	80	9	18	2	5	1
20	24	209	241	5	6	151	185	65+ *	22	26	48	58	6	7	2	3
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		2	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
1	1	2	2	0		0		25-34	0		0		2	2	0	
2	2	14	11	0		0		35-44	3	2	1	1	3	2	0	
5	5	89	85	0		1	1	45-54	6	6	2	2	2	2	0	
16	21	180	232	3	4	13	17	55-64	15	19	10	13	12	15	3	4
11	27	142	352	2	5	38	94	65-74	7	17	21	52	7	17	0	
8	59	38	283	1	7	36	268	75-84	2	15	16	119	5	37	0	
3	138	3	138	0		8	368	85+	0		1	46	0		0	
46	7	468	61	6	1	96	16	TOTAL*	34	4	51	8	33	4	3	0
22	42	183	320	3	5	82	158	65+ *	9	16	38	70	12	22	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		5	13	0		0		35-44	0		0		0		0	
0		10	41	1	4	0		45-54	1	4	1	4	0		0	
1	7	35	247	2	14	3	21	55-64	1	7	2	14	0		1	7
2	27	25	332	1	13	3	40	65-74	1	13	1	13	0		0	
1	40	7	277	0		8	317	75-84	1	40	4	158	0		0	
0		3	621	0		0		85+	0		1	207	0		0	
4	3	85	59	4	3	14	12	TOTAL*	4	3	9	8	0		1	1
3	29	35	333	1	9	11	115	65+ *	2	20	6	65	0		0	
								NEW YORK, N.Y.								
0		0		0		1	0	0-4	14	1	0		0		0	
0		0		0		1	0	5-14	6	0	0		0		1	0
0		4	0	2	0	0		15-24	3	0	0		9	1	0	
1	0	24	1	4	0	0		25-34	4	0	0		17	1	1	0
6	0	192	10	7	0	1	0	35-44	29	2	5	0	35	2	7	0
89	5	1,020	55	15	1	43	2	45-54	94	5	66	4	62	3	13	1
158	10	2,479	160	24	2	286	18	55-64	196	13	264	17	87	6	38	2
206	22	2,423	255	19	2	748	79	65-74	192	20	493	52	90	9	34	4
69	22	800	258	14	5	740	239	75-84	90	29	317	102	44	14	16	5
15	33	83	184	1	2	179	398	85+	11	24	82	182	14	31	2	4
544	4	7,025	45	86	1	1,999	15	TOTAL*	639	4	1,228	9	358	2	112	1
290	23	3,306	252	34	3	1,467	141	65+ *	293	23	892	73	148	12	52	4
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	1	1	0		1	1	0	
0		15	16	1	1	0		35-44	2	2	1	1	3	3	0	
2	3	32	56	0		3	5	45-54	6	10	0		1	2	1	2
4	11	77	207	1	3	7	19	55-64	6	16	6	16	3	8	0	
3	15	74	370	2	10	25	125	65-74	7	35	14	70	3	15	0	
0		14	214	0		15	230	75-84	3	46	7	107	2	31	0	
0		1	86	0		5	431	85+	1	86	1	86	0		0	
9	2	214	55	4	1	55	18	TOTAL*	27	7	29	9	13	3	1	0
3	10	89	310	2	7	45	171	65+ *	11	41	22	81	5	19	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		1	4	0	
0		1	5	0		0		35-44	0		0		0		0	
0		5	36	0		0		45-54	0		0		0		0	
0		11	160	0		3	44	55-64	0		0		0		0	
0		4	178	0		3	134	65-74	0		0		0		0	
0		3	532	0		2	355	75-84	0		1	177	1	177	0	
0		0		0		1	877	85+	0		0		0		0	
0		25	44	0		9	26	TOTAL*	0		1	5	2	5	0	
0		7	267	0		6	237	65+ *	0		1	50	1	50	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	5	0		35-44	0		0		1	5	0	
0		7	44	0		2	12	45-54	1	6	0		1	6	0	
0		9	82	0		1	9	55-64	4	36	0		1	9	0	
0		10	139	0		7	97	65-74	0		3	42	1	14	0	
0		6	218	0		7	254	75-84	0		1	36	1	36	0	
0		0		0		5	1,029	85+	0		0		0		0	
0		32	26	1	1	22	20	TOTAL*	5	4	4	3	5	4	0	
0		16	153	0		19	193	65+ *	0		4	38	2	19	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		3	3	0		0		25-34	0		0		0		0	
0		10	11	0		0		35-44	0		0		1	1	0	
3	4	52	69	0		1	1	45-54	3	4	1	1	5	7	1	1
8	14	80	145	0		11	20	55-64	8	14	3	5	7	13	0	
2	6	69	209	2	6	37	112	65-74	5	15	7	21	3	9	1	3
0		21	162	0		35	270	75-84	2	15	6	46	6	46	0	
0		1	38	0		10	382	85+	0		1	38	3	115	0	
13	2	237	40	2	0	94	18	TOTAL*	19	3	18	3	25	4	2	0
2	4	91	186	2	4	82	171	65+ *	7	14	14	29	12	25	1	2
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		7	8	0		0		35-44	1	1	0		0		0	
1	2	35	53	1	2	2	3	45-54	1	2	1	2	1	2	0	
8	15	99	189	4	8	7	13	55-64	5	10	6	11	4	8	0	
5	14	108	298	1	3	31	85	65-74	7	19	19	52	1	3	0	
0		26	191	2	15	44	323	75-84	4	29	13	96	2	15	2	15
0		5	202	1	40	8	324	85+	0		2	81	1	40	0	
14	2	280	48	9	2	92	17	TOTAL*	18	3	41	7	9	2	2	0
5	9	139	263	4	8	83	165	65+ *	11	21	34	66	4	8	2	4
								ORLANDO, FLA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		2	4	0	
2	4	7	13	0		0		35-44	1	2	1	2	3	5	0	
0		19	48	0		0		45-54	2	5	1	3	2	5	1	3
1	4	44	157	0		4	14	55-64	2	7	5	18	5	18	0	
0		61	244	2	8	22	88	65-74	2	8	6	24	3	12	0	
1	10	16	155	0		28	270	75-84	3	29	9	87	5	48	0	
0		1	63	0		8	506	85+	0		2	127	0		0	
4	1	150	41	2	0	62	16	TOTAL*	11	3	24	6	20	5	1	0
1	3	78	209	2	5	58	163	65+ *	5	13	17	47	8	21	0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	3	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	2	0		0		25-34	0		0		2	1	0	
0		18	7	2	1	0		35-44	3	1	1	0	6	2	0	
4	2	123	53	1	0	8	3	45-54	12	5	11	5	6	3	0	
20	12	260	162	1	1	24	15	55-64	20	12	27	17	7	4	1	1
20	21	244	261	2	2	81	87	65-74	19	20	58	62	8	9	1	1
12	36	99	299	0		84	254	75-84	17	51	35	106	5	15	1	3
2	37	3	55	0		22	402	85+	0		3	55	1	18	0	
58	4	752	45	6	0	219	16	TOTAL*	74	5	135	9	35	2	3	0
34	26	346	260	2	1	187	151	65+ *	36	28	96	74	14	11	2	2
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	0		0		0		0	
1	3	9	27	0		0		35-44	1	3	0		1	3	0	
0		19	83	0		0		45-54	0		2	9	1	4	0	
2	15	21	153	0		4	29	55-64	1	7	2	15	1	7	0	
1	12	24	294	0		10	122	65-74	2	24	4	49	0		0	
1	32	7	223	0		3	96	75-84	1	32	2	64	0		0	
0		0		0		1	204	85+	1	204	1	204	0		0	
5	3	80	50	0		18	14	TOTAL*	6	4	11	8	4	2	0	
2	17	31	258	0		14	120	65+ *	4	37	7	62	0		0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
1	2	3	5	0		0		25-34	1	2	0		0		0	
0		8	15	1	2	0		35-44	1	2	2	4	1	2	0	
1	2	25	51	0		2	4	45-54	3	6	1	2	1	2	0	
4	11	64	172	0		8	22	55-64	5	13	5	13	3	8	1	3
2	9	59	264	0		20	90	65-74	11	49	11	49	1	4	1	4
0		15	161	0		32	343	75-84	4	43	10	107	1	11	0	
1	56	1	56	1	56	5	281	85+	2	112	1	56	0		0	
9	2	176	44	3	1	67	18	TOTAL*	27	7	30	8	7	2	2	1
3	9	75	224	1	3	57	171	65+ *	17	51	22	66	2	6	1	3
								PHILADELPHIA, PA.-N.J.								
0		1	0	0		0		0-4	7	1	1	0	0		0	
0		0		1	0	0		5-14	1	0	0		0		0	
0		0		2	0	0		15-24	1	0	0		2	0	0	
0		7	1	1	0	0		25-34	2	0	0		7	1	1	0
2	0	84	11	1	0	0		35-44	9	1	4	1	26	3	1	0
26	4	364	55	6	1	16	2	45-54	30	5	25	4	28	4	2	0
46	9	837	168	6	1	105	21	55-64	52	10	99	20	21	4	9	2
57	17	854	261	8	2	302	92	65-74	62	19	157	48	34	10	11	3
25	22	307	268	12	10	343	299	75-84	29	25	115	100	22	19	4	3
9	46	28	144	0		129	663	85+	7	36	32	165	12	62	0	
166	3	2,482	46	37	1	895	19	TOTAL*	200	4	433	9	152	3	28	1
91	20	1,189	257	20	5	774	182	65+ *	98	22	304	69	68	16	15	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		1	1	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	1	0	
0		11	8	0		0		35-44	3	2	2	2	1	1	0	
2	2	43	42	0		2	2	45-54	6	6	5	5	4	4	0	
6	9	96	146	1	2	10	15	55-64	10	15	15	23	10	15	1	2
7	15	94	195	0		46	95	65-74	6	12	12	25	6	12	1	2
2	12	31	194	2	12	46	287	75-84	3	19	10	62	4	25	0	
0		0		0		18	735	85+	0		4	163	1	41	0	
17	2	276	36	3	0	122	19	TOTAL*	28	4	48	7	27	4	2	0
9	13	125	134	2	3	110	185	65+ *	9	13	26	43	11	18	1	1
								PITTSBURGH, PA.								
0		0		0		0		0-4	3	1	1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		1	0	0	
0		11	3	3	1	0		25-34	0		0		2	0	0	
2	0	53	11	3	1	0		35-44	9	2	3	1	11	2	2	0
11	3	236	57	4	1	9	2	45-54	14	3	15	4	10	2	2	0
35	12	478	162	4	1	67	23	55-64	41	14	48	16	10	3	0	
38	18	512	244	4	2	226	108	65-74	33	16	95	45	22	10	5	2
17	21	150	186	2	2	199	246	75-84	17	21	64	79	19	24	4	5
3	24	11	89	0		61	493	85+	0		13	105	4	32	0	
106	3	1,451	43	20	1	563	18	TOTAL*	117	3	239	7	79	2	13	0
58	19	673	219	6	2	486	168	65+ *	50	16	172	58	45	15	9	3
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	4	0		0	
0		1	4	0		0		35-44	0		0		0		0	
0		9	36	1	4	0		45-54	2	8	1	4	0		0	
2	11	23	147	0		2	11	55-64	4	21	5	26	1	5	1	5
3	22	22	164	1	7	9	67	65-74	4	30	6	45	0		0	
1	18	5	91	0		14	255	75-84	0		7	127	0		0	
0		0		0		6	541	85+	1	90	3	270	2	180	0	
6	3	65	30	2	1	31	14	TOTAL*	11	5	23	11	3	1	1	0
4	20	27	134	1	5	29	146	65+ *	5	25	16	81	2	10	0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		7	21	0		0		35-44	0		0		0		0	
2	7	13	60	0		0		45-54	0		0		2	7	0	
3	13	43	181	0		6	25	55-64	6	25	4	17	0		0	
1	6	49	293	1	6	18	108	65-74	6	36	9	54	2	12	2	12
1	13	15	199	0		26	345	75-84	1	13	8	106	0		0	
0		2	129	1	64	12	772	85+	0		2	129	0		0	
7	3	134	49	2	1	63	22	TOTAL*	13	5	23	8	5	2	2	1
2	8	46	257	2	8	56	211	65+ *	7	28	19	73	2	8	2	8
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	0	0		1	0	0	
0		0		0		0		15-24	0		0		1	1	0	
1	1	1	1	1	1	0		25-34	1	1	0		1	1	0	
1	1	8	5	0		0		35-44	1	1	1	1	3	2	0	
4	3	78	53	0		1	1	45-54	7	5	4	3	8	5	1	1
9	8	157	141	3	3	33	30	55-64	5	4	13	12	6	5	3	3
8	10	168	201	3	4	90	108	65-74	10	12	37	44	5	6	1	1
5	14	64	179	1	3	115	321	75-84	5	14	20	56	7	20	1	3
0		7	123	0		28	491	85+	0		5	88	3	53	0	
28	2	483	37	8	1	267	20	TOTAL*	30	2	80	6	35	3	6	0
13	10	239	190	4	3	233	189	65+ *	15	12	62	50	15	12	2	2
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	1	0		3	2	0	
1	1	13	9	0		0		35-44	4	3	2	1	0		0	
7	6	74	59	1	1	1	1	45-54	8	6	6	5	8	6	1	1
15	15	171	172	0		25	25	55-64	14	14	16	16	2	2	0	
9	13	170	247	0		65	95	65-74	16	23	41	60	11	16	2	3
10	39	44	172	1	4	61	238	75-84	3	12	25	98	2	8	0	
1	21	9	193	1	21	26	557	85+	1	21	11	236	2	43	0	
43	4	481	43	3	0	178	17	TOTAL*	48	4	101	10	28	3	3	0
20	21	223	223	2	2	152	161	65+ *	20	20	77	80	15	15	2	2
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		0		25-34	0		0		0		0	
0		1	6	0		0		35-44	0		0		0		0	
0		2	14	0		0		45-54	1	7	0		1	7	0	
0		7	76	0		5	54	55-64	0		0		0		0	
0		4	71	0		8	142	65-74	0		1	18	0		1	18
0		1	42	0		10	424	75-84	0		1	42	1	42	0	
0		1	242	0		2	483	85+	0		0		0		0	
0		16	16	0		25	27	TOTAL*	1	1	2	2	3	2	1	1
0		6	73	0		20	240	65+ *	0		2	24	1	12	1	12

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		1	4	1	4	0		35-44	1	4	0		0		0	
0		6	31	0		0		45-54	1	5	0		0		0	
2	15	17	126	0		0		55-64	1	7	0		1	7	0	
2	20	18	180	0		4	40	65-74	1	10	3	30	2	20	0	
1	22	6	134	0		9	202	75-84	0		1	22	1	22	0	
0		1	107	0		1	107	85+	0		1	107	0		0	
5	3	50	31	1	1	14	8	TOTAL*	4	2	5	3	4	2	0	
3	20	25	163	0		14	89	65+ *	1	7	5	32	3	20	0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	11	0		0		35-44	0		0		0		0	
0		7	32	1	5	1	5	45-54	1	5	1	5	1	5	0	
1	6	20	117	0		1	6	55-64	2	12	5	29	0		0	
2	16	22	178	0		10	81	65-74	1	8	6	48	0		0	
2	43	9	195	0		9	195	75-84	0		8	174	0		0	
1	125	2	251	1	125	2	251	85+	0		0		0		0	
6	3	63	33	2	1	23	12	TOTAL*	4	2	20	11	1	1	0	
5	30	33	187	1	7	21	122	65+ *	1	5	14	81	0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
0		9	46	0		0		45-54	0		3	15	0		0	
0		11	88	0		0		55-64	1	8	2	16	1	8	0	
1	14	16	218	0		5	68	65-74	0		3	41	0		0	
0		9	334	0		7	260	75-84	0		1	37	0		0	
0		0		0		2	430	85+	0		0		0		0	
1	1	47	36	0		14	13	TOTAL*	1	1	9	7	1	1	0	
1	9	25	238	0		14	142	65+ *	0		4	38	0		0	
								READING, PA.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		1	2	0	
0		6	11	0		0		35-44	2	4	0		1	2	0	
2	4	27	51	1	2	0		45-54	1	2	3	6	3	6	1	2
1	2	52	126	0		5	12	55-64	4	10	4	10	1	2	1	2
2	7	58	204	0		26	92	65-74	7	25	20	70	2	7	0	
3	27	12	107	1	9	31	277	75-84	2	18	15	134	4	36	0	
0		1	54	0		8	431	85+	1	54	8	431	0		0	
8	2	158	34	2	0	70	16	TOTAL*	18	4	50	11	12	3	2	0
5	12	71	169	1	3	65	163	65+ *	10	24	43	109	6	15	0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		6	37	0		0		45-54	3	18	2	12	1	6	0	
1	9	11	100	0		4	37	55-64	2	18	0		1	9	0	
1	15	16	241	0		6	90	65-74	2	30	3	45	1	15	0	
0		5	194	0		10	388	75-84	3	116	7	272	0		0	
0		0		0		4	1,075	85+	0		0		0		0	
2	2	38	33	0		24	24	TOTAL*	10	9	12	11	3	2	0	
1	10	21	214	0		20	229	65+ *	5	53	10	106	1	10	0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		3	5	0		0		25-34	0		0		1	2	0	
0		8	12	0		0		35-44	0		1	1	1	1	0	
1	2	34	64	1	2	1	2	45-54	2	4	3	6	6	11	0	
10	28	63	179	1	3	8	23	55-64	6	17	4	11	2	6	0	
3	14	55	260	1	5	21	99	65-74	5	24	9	42	7	33	0	
2	25	19	240	1	13	17	214	75-84	1	13	1	13	2	25	0	
1	69	2	139	0		10	693	85+	0		5	347	0		0	
17	5	184	48	4	1	57	17	TOTAL*	15	4	23	7	20	5	0	
6	20	75	247	2	7	48	165	65+ *	6	19	15	51	9	29	0	
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		0		0	
0		3	10	0		0		35-44	2	7	0		0		0	
0		8	34	0		0		45-54	1	4	0		0		0	
2	11	19	102	1	5	3	16	55-64	3	16	3	16	1	5	0	
1	9	28	250	0		11	98	65-74	4	36	5	45	0		1	9
1	24	9	215	0		9	215	75-84	1	24	2	48	1	24	0	
0		1	130	0		7	911	85+	0		0		1	130	0	
4	2	68	36	1	0	30	18	TOTAL*	11	6	10	5	4	2	1	1
2	13	38	234	0		27	176	65+ *	5	30	7	43	2	14	1	6

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	1	0		15-24	1	1	0		0		0	
0		1	1	0		0		25-34	0		0		1	1	0	
0		9	8	0		0		35-44	3	3	1	1	1	1	0	
5	5	40	41	0		3	3	45-54	6	6	3	3	1	1	0	
11	14	117	151	1	1	17	22	55-64	15	19	11	14	3	4	3	4
10	18	139	251	1	2	58	106	65-74	19	35	28	51	3	5	2	4
2	9	42	190	3	14	51	231	75-84	10	45	17	77	1	5	0	
1	28	6	168	0		14	393	85+	0		1	28	1	28	1	28
29	3	353	40	6	1	143	17	TOTAL*	54	6	61	7	11	1	6	1
13	16	186	229	4	5	123	157	65+ *	29	36	46	57	5	6	3	4
								ROCKFORD, ILL.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	7	0		0		35-44	0		0		1	2	0	
0		15	46	0		0		45-54	1	3	0		0		0	
1	4	33	134	0		5	20	55-64	4	16	3	12	1	4	1	4
3	18	30	184	0		20	123	65-74	10	61	9	55	1	6	1	6
2	31	9	139	0		14	217	75-84	0		4	62	1	15	0	
1	104	2	208	0		6	623	85+	0		4	415	0		0	
7	3	22	34	0		46	18	TOTAL*	15	6	20	8	4	1	2	1
6	27	41	173	0		40	177	65+ *	10	41	17	77	2	8	1	4
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		2	2	0	
0		11	10	0		0		35-44	2	2	0		2	2	0	
2	3	40	51	0		2	3	45-54	6	8	5	6	5	6	0	
2	4	96	185	1	2	13	25	55-64	8	15	8	15	5	10	0	
7	22	74	231	1	3	34	106	65-74	7	22	20	62	2	6	0	
2	16	25	198	1	8	37	293	75-84	4	32	10	79	2	16	1	8
0		2	96	1	48	7	338	85+	1	48	3	145	0		0	
13	2	249	43	4	1	93	18	TOTAL*	28	5	46	9	18	3	1	0
9	19	101	214	3	7	78	171	65+ *	12	26	33	72	4	9	1	2
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	9	0		0		35-44	1	3	0		2	6	0	
1	4	15	53	0		0		45-54	2	7	2	7	2	7	0	
2	10	30	151	0		4	20	55-64	3	15	3	15	1	5	0	
1	7	38	285	0		9	68	65-74	2	15	6	45	2	15	0	
0		13	244	0		21	394	75-84	0		2	38	3	56	0	
0		0		0		5	518	85+	0		0		1	104	0	
4	2	99	44	0		39	19	TOTAL*	9	3	13	6	11	5	0	
1	5	51	258	0		35	184	65+ *	2	10	8	40	6	32	0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	7	0	
0		1	6	0		0		35-44	1	6	0		1	6	0	
0		7	45	0		0		45-54	1	6	0		0		0	
0		16	118	0		4	29	55-64	4	29	1	7	0		0	
3	28	21	198	0		7	66	65-74	2	19	5	47	1	9	0	
0		9	184	0		19	388	75-84	0		1	20	0		0	
0		0		0		8	815	85+	1	102	1	102	0		0	
3	2	54	33	0		38	21	TOTAL*	9	6	8	5	3	2	0	
3	19	30	183	0		34	198	65+ *	3	18	7	43	1	6	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	2	1	0		0		0	
0		0		1	0	1	0	5-14	2	0	0		0		0	
0		1	0	0		0		15-24	0		0		1	0	0	
0		5	1	0		0		25-34	1	0	0		5	1	0	
2	1	41	12	1	0	0		35-44	3	1	3	1	7	2	1	0
11	4	186	60	0		9	3	45-54	12	4	11	4	9	3	0	
31	13	418	175	6	3	56	23	55-64	32	13	44	18	15	6	4	2
23	16	397	270	10	7	117	80	65-74	30	20	69	47	21	14	2	1
20	35	120	210	2	3	162	283	75-84	15	26	61	107	11	19	1	2
3	31	10	102	0		40	408	85+	2	20	19	194	6	61	0	
90	4	1,178	46	20	1	385	17	TOTAL*	99	4	207	9	75	3	8	0
46	22	527	244	12	5	319	155	65+ *	47	22	149	72	38	18	3	1
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	2	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		2	3	0	
0		1	1	0		1	1	35-44	1	1	1	1	4	6	0	
0		12	23	1	2	1	2	45-54	2	4	2	4	1	2	0	
0		50	132	1	3	5	13	55-64	2	5	3	8	0		3	8
3	13	40	167	2	8	30	125	65-74	3	13	10	42	2	8	0	
1	10	11	113	0		31	319	75-84	2	21	11	113	1	10	0	
1	60	2	120	0		13	782	85+	0		1	60	1	60	0	
5	1	116	28	4	1	82	22	TOTAL*	12	3	28	7	11	2	3	1
5	15	53	149	2	6	74	216	65+ *	5	14	22	63	4	12	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	10	4	40	0		0		45-54	0		0		0		0	
0		7	93	0		1	13	55-64	1	13	0		0		0	
0		7	139	0		5	99	65-74	2	40	0		1	20	0	
0		2	97	0		8	388	75-84	1	48	0		0		0	
0		0		0		2	521	85+	0		0		0		0	
1	1	20	24	0		16	20	TOTAL*	4	5	0		1	1	0	
0		9	120	0		15	204	65+ *	3	40	0		1	13	0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	1	1	0		0		0	
0		0		1	0	0		5-14	2	1	1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	2	2	0		1	1	0	
1	1	12	10	1	1	1	1	35-44	1	1	1	1	5	4	0	
3	3	33	37	2	2	1	1	45-54	5	6	2	2	6	7	0	
7	11	94	152	5	8	8	13	55-64	11	18	7	11	8	13	0	
5	13	32	211	0		33	85	65-74	10	26	12	31	4	10	2	5
4	28	25	172	0		26	179	75-84	2	14	13	90	7	48	1	7
0		5	195	0		4	156	85+	1	39	3	117	1	39	1	39
20	3	253	37	9	1	73	12	TOTAL*	35	5	39	6	32	5	4	1
9	16	112	199	0		63	115	65+ *	13	23	28	52	12	23	4	8
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	2	1	0		0		0	
0		0		1	0	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		0		25-34	0		0		4	3	0	
0		7	4	0		0		35-44	4	3	0		7	4	0	
2	2	37	30	1	1	2	2	45-54	6	5	4	3	4	3	0	
9	10	121	134	1	1	15	17	55-64	11	12	7	8	11	12	2	2
13	18	1,6	199	5	7	56	76	65-74	10	14	25	34	5	7	1	1
4	14	41	139	1	3	72	244	75-84	3	10	19	64	6	20	1	3
0		11	221	0		27	542	85+	0		7	140	2	40	1	20
28	2	363	33	9	1	172	15	TOTAL*	36	3	62	6	40	4	5	0
17	16	1,8	193	6	5	155	149	65+ *	13	12	51	48	13	12	3	3
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	2	1	0		0		0	
0		0		0		0		5-14	3	1	0		1	0	0	
0		0		0		0		15-24	0		0		2	1	0	
0		1	0	1	0	0		25-34	0		0		1	0	0	
0		24	12	0		1	0	35-44	1	0	0		6	3	0	
2	1	67	47	4	3	3	2	45-54	7	5	7	5	3	2	0	
6	6	150	159	3	3	21	22	55-64	8	8	17	18	5	5	1	1
6	9	155	237	0		41	63	65-74	11	17	23	35	2	3	0	
2	8	39	150	1	4	84	323	75-84	7	27	18	69	6	23	2	8
0		6	127	0		29	613	85+	0		6	127	5	106	1	21
16	1	442	40	9	1	179	18	TOTAL*	39	3	71	7	31	3	4	0
8	8	209	206	1	1	154	166	65+ *	18	19	47	50	13	14	3	3
								SAN FRANCISCO-OAKLAND, CALIF.								
0		1	0	0		0		0-4	3	1	0		0		0	
0		0		0		0		5-14	2	0	0		0		0	
0		1	0	0		0		15-24	0		0		5	1	0	
0		4	1	1	0	0		25-34	2	0	0		10	2	0	
4	1	44	8	2	0	0		35-44	5	1	4	1	9	2	1	0
17	4	214	47	3	1	7	2	45-54	17	4	15	3	18	4	1	0
46	14	437	147	13	4	65	1	55-64	48	14	45	13	25	7	2	1
31	15	525	247	6	3	199	89	65-74	53	25	96	45	17	8	3	1
13	16	152	195	2	2	235	293	75-84	27	33	76	92	16	19	1	1
2	14	36	285	1	8	72	570	85+	0		15	119	4	32	1	8
113	3	1,433	41	29	1	568	18	TOTAL*	157	4	251	7	104	3	9	0
46	15	723	235	9	3	496	170	65+ *	80	26	187	62	37	12	5	2
								SAN JOSE, CALIF.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		1	0	5-14	2	1	0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	1	0	
0		5	4	2	1	0		35-44	1	1	0		2	1	0	
0		39	42	0		0		45-54	7	8	2	2	4	4	0	
7	12	77	137	1	2	10	14	55-64	2	4	5	9	4	7	0	
2	5	84	225	1	3	35	94	65-74	12	32	13	35	5	13	3	8
2	13	21	134	1	6	45	287	75-84	4	25	18	115	3	19	2	13
0		5	181	0		5	181	85+	2	72	0		4	145	0	
11	2	237	36	5	1	96	16	TOTAL*	31	5	38	6	23	3	5	1
4	7	110	107	2	4	85	153	65+ *	18	33	31	55	12	22	5	9
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	2	6	0		1	3	0	
1	4	13	51	0		0		45-54	0		0		2	8	0	
0		24	131	0		4	22	55-64	1	5	4	22	0		0	
4	31	29	153	1	8	17	130	65-74	5	38	5	38	3	23	1	8
2	37	19	137	0		10	187	75-84	0		4	75	0		0	
0		4	422	0		6	633	85+	0		1	105	0		0	
7	3	71	34	1	0	38	18	TOTAL*	8	4	14	7	6	3	1	0
6	31	34	177	1	5	33	174	65+ *	5	25	10	52	3	15	1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	8	0		0		35-44	1	4	0		0		0	
0		16	32	0		0		45-54	1	5	0		1	5	0	
4	34	23	198	2	17	3	26	55-64	3	26	2	17	0		0	
1	14	15	217	0		5	72	65-74	1	14	1	14	1	14	0	
0		3	129	0		7	301	75-84	0		3	129	0		0	
0		2	498	0		2	498	85+	0		2	498	0		0	
5	4	61	47	2	1	17	17	TOTAL*	6	4	8	8	2	1	0	
1	10	20	208	0		14	160	65+ *	1	10	6	74	1	10	0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	0		0		0	
0		6	13	0		1	2	35-44	0		0		2	4	0	
1	2	21	46	1	2	0		45-54	3	7	0		1	2	0	
2	6	55	157	2	6	6	17	55-64	6	17	6	17	3	9	0	
10	38	53	204	0		24	92	65-74	6	23	9	35	2	8	0	
4	46	9	104	0		17	196	75-84	0		10	116	4	46	1	12
1	71	0		0		5	355	85+	0		3	213	2	142	0	
18	5	144	36	3	1	53	14	TOTAL*	16	4	28	8	14	4	1	0
15	42	62	144	0		46	136	65+ *	6	15	22	67	8	26	1	3
								SEATTLE, WASH.								
0		0		0		1	1	0-4	1	1	1	1	0		0	
0		0		0		0		5-14	2	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	2	2	1	1	0	25-34	0		0		2	1	0	
0		18	8	0		0		35-44	3	1	0		8	4	0	
8	4	86	47	1	1	1	1	45-54	13	7	9	5	3	2	0	
5	4	201	156	3	2	24	19	55-64	17	13	21	16	10	8	2	2
10	11	204	221	7	8	95	103	65-74	18	19	39	42	10	11	2	2
3	7	74	180	2	5	110	268	75-84	11	27	34	83	4	10	0	
0		7	105	1	15	59	881	85+	1	15	13	194	2	30	0	
26	2	594	39	15	1	291	20	TOTAL*	66	4	117	8	39	3	4	0
13	9	285	203	10	7	264	193	65+ *	30	21	86	62	16	12	2	1
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	5	0	
2	5	7	18	0		0		35-44	0		0		2	5	0	
1	3	28	97	0		1	3	45-54	3	10	2	7	5	17	1	3
2	10	46	234	0		7	36	55-64	3	15	2	10	1	5	0	
2	17	31	271	0		12	105	65-74	2	17	3	26	5	44	1	9
0		7	159	0		16	364	75-84	0		0		1	23	0	
0		2	251	0		5	627	85+	0		1	125	2	251	0	
7	3	121	56	0		41	23	TOTAL*	8	4	8	4	18	8	2	1
2	12	40	238	0		33	207	65+ *	2	12	4	24	8	49	1	6
								SIOUX CITY, IOWA								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	1	5	0		35-44	0		0		0		0	
2	12	6	36	0		0		45-54	2	12	0		0		0	
1	7	21	142	0		7	47	55-64	1	7	1	7	1	7	0	
3	26	26	229	1	9	18	158	65-74	3	26	3	26	1	9	0	
2	42	4	85	0		10	212	75-84	2	42	7	149	1	21	0	
0		2	203	0		7	709	85+	0		0		0		0	
8	5	60	34	2	1	42	23	TOTAL*	9	5	11	6	3	2	0	
5	29	32	187	1	6	35	204	65+ *	5	29	10	59	2	12	0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	6	0	
0		2	12	0		0		35-44	0		0		0		0	
0		7	57	0		0		45-54	0		0		0		0	
1	10	18	177	0		1	10	55-64	2	20	1	10	0		0	
2	28	10	138	0		11	152	65-74	0		1	14	0		0	
0		3	103	0		13	447	75-84	0		3	103	0		0	
0		0		0		1	172	85+	0		0		0		0	
3	3	40	35	0		26	23	TOTAL*	2	2	5	4	1	1	0	
2	18	13	121	0		25	236	65+ *	0		4	38	0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		1	2	0	
0		2	5	0		0		25-34	0		0		0		0	
0		6	13	0		0		35-44	1	2	1	2	0		0	
3	8	17	44	1	3	1	3	45-54	1	3	2	5	2	5	0	
5	17	36	122	0		4	14	55-64	2	7	4	14	2	7	1	3
1	6	29	162	1	6	18	101	65-74	2	11	9	50	0		0	
0		13	192	0		20	295	75-84	4	59	7	103	2	30	0	
0		3	229	0		6	459	85+	0		0		1	76	1	76
9	3	107	34	2	1	49	18	TOTAL*	10	3	23	8	8	3	2	1
1	4	45	174	1	4	44	175	65+ *	6	24	16	62	3	13	1	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		1	2	0	
0		4	7	1	2	0		35-44	1	2	1	2	0		0	
0		15	33	0		0		45-54	2	4	2	4	1	2	0	
2	6	44	132	1	3	9	27	55-64	3	9	6	18	1	3	1	3
2	8	31	118	0		31	118	65-74	9	34	8	30	0		0	
1	8	18	137	1	8	49	374	75-84	3	23	8	61	0		1	8
0		3	122	0		14	570	85+	1	41	2	81	3	122	0	
5	1	116	28	3	1	103	22	TOTAL*	19	4	28	6	6	1	2	0
3	7	52	124	1	2	94	215	65+ *	13	31	18	42	3	7	1	2
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		4	15	0		0		35-44	0		0		0		0	
0		15	60	0		0		45-54	0		1	4	1	4	0	
2	10	25	129	0		4	21	55-64	2	10	6	31	2	10	0	
1	7	35	260	1	7	12	89	65-74	1	7	8	60	2	15	0	
0		11	182	0		14	231	75-84	2	33	2	33	1	17	0	
0		2	187	0		4	375	85+	0		2	187	0		0	
3	1	93	42	1	0	34	15	TOTAL*	5	2	19	9	6	3	0	
1	5	48	234	1	5	30	145	65+ *	3	14	12	59	3	14	0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		3	13	0		0		35-44	0		0		1	4	0	
1	5	16	80	0		0		45-54	1	5	1	5	1	5	0	
0		24	156	0		4	26	55-64	0		0		0		0	
1	8	29	240	0		6	50	65-74	4	33	2	17	1	8	0	
0		8	138	0		25	432	75-84	1	17	1	17	1	17	0	
0		1	91	0		4	362	85+	1	91	2	181	1	91	0	
2	1	82	44	0		39	18	TOTAL*	8	4	6	3	5	3	0	
1	5	38	203	0		35	174	65+ *	6	32	5	26	3	15	0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	1	5	0		25-34	0		0		1	5	0	
0		6	25	0		1	4	35-44	0		0		0		0	
0		10	50	0		0		45-54	1	5	0		1	5	0	
0		15	103	1	7	2	14	55-64	2	14	1	7	3	21	1	7
0		24	240	0		5	50	65-74	2	20	6	60	0		0	
0		10	215	0		11	237	75-84	0		6	129	0		0	
0		2	183	0		2	183	85+	0		0		1	91	0	
0		68	40	2	1	21	12	TOTAL*	5	3	13	8	6	3	1	1
0		36	230	0		18	110	65+ *	2	13	12	76	1	5	0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		1	1	0	
1	1	12	11	0		0		35-44	2	2	0		0		0	
1	1	39	45	0		4	5	45-54	1	1	2	2	3	3	1	1
10	15	91	136	1	1	7	10	55-64	7	10	10	15	0		0	
7	14	112	229	0		57	117	65-74	10	20	22	45	5	10	1	2
5	28	48	267	0		56	312	75-84	5	28	13	72	1	6	1	6
1	31	1	31	0		14	434	85+	0		3	93	2	62	0	
25	3	303	40	2	0	138	19	TOTAL*	26	3	50	7	12	2	3	0
13	19	161	229	0		127	183	65+ *	15	21	38	55	8	12	2	3
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
0		7	21	0		0		35-44	0		0		0		0	
4	14	16	55	0		1	3	45-54	2	7	1	3	1	3	0	
2	9	29	138	1	5	3	14	55-64	2	9	5	24	1	5	0	
5	35	36	253	1	7	12	84	65-74	1	7	7	49	0		0	
5	87	11	191	0		18	313	75-84	3	52	4	70	0		1	17
0		1	110	0		5	552	85+	0		1	110	0		0	
16	7	100	42	2	1	39	18	TOTAL*	8	3	18	8	2	1	2	1
10	48	48	228	1	5	35	175	65+ *	4	19	12	58	0		1	5
								STOCKTON, CALIF.								
0		0		0		0		0-4	1	3	1	3	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	1	2
0		3	6	0		0		35-44	0		0		1	2	0	
0		20	48	0		0		45-54	2	5	2	5	0		0	
4	13	48	159	0		6	20	55-64	6	20	9	30	2	7	0	
5	22	39	169	0		20	87	65-74	6	26	4	17	4	17	1	4
2	21	17	176	0		18	196	75-84	2	21	5	52	0		0	
0		2	138	0		9	552	85+	1	69	1	69	0		0	
11	3	129	36	0		52	15	TOTAL*	18	5	22	6	8	2	2	1
7	20	58	169	0		46	141	65+ *	9	27	10	30	4	12	1	3

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TABLE 4 MALE WHITE 1950-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	4	0		0		25-34	0		0		1	1	1	1
0		15	14	1	1	0		35-44	1	1	1	1	1	1	0	
2	2	40	45	1	1	1	1	45-54	4	5	5	6	1	1	0	
8	12	115	156	2	3	13	19	55-64	13	19	9	13	6	9	1	1
5	10	136	274	2	4	40	81	65-74	11	22	23	46	4	8	1	2
5	26	40	205	2	10	58	297	75-84	2	10	22	113	4	21	1	5
0		4	111	0		24	721	85+	1	28	7	194	0		0	
20	3	354	45	8	1	138	18	TOTAL*	33	4	67	9	17	2	4	1
10	14	137	246	4	6	124	177	65+ *	14	19	52	73	8	11	2	3
								TACOMA, WASH.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		1	2	0		0		25-34	0		0		1	2	0	
0		5	8	0		1	2	35-44	1	2	1	2	1	2	0	
1	2	29	58	0		0		45-54	4	8	3	6	2	4	0	
3	8	60	166	0		5	14	55-64	3	8	4	11	1	3	0	
3	11	49	178	1	4	36	131	65-74	5	18	8	29	2	7	1	4
0		14	115	1	8	34	280	75-84	2	16	11	91	2	16	0	
0		2	91	0		15	684	85+	0		1	46	1	46	1	46
7	2	160	37	2	0	91	20	TOTAL*	16	4	28	6	10	2	3	1
3	7	65	156	2	5	85	204	65+ *	7	17	20	47	5	12	2	5
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		2	2	0	
0		1	1	0		0		25-34	0		0		2	2	0	
0		15	13	0		0		35-44	1	1	2	2	0		0	
4	4	68	62	1	1	3	3	45-54	4	4	4	4	6	5	0	
11	11	185	178	0		27	26	55-64	12	12	17	16	4	4	1	1
12	9	299	227	3	2	124	94	65-74	26	20	48	36	15	11	2	2
8	16	102	209	0		109	223	75-84	10	20	47	96	11	23	2	4
2	28	11	156	1	14	23	326	85+	3	42	5	71	2	28	0	
37	2	682	45	5	0	286	16	TOTAL*	58	4	123	7	42	3	5	0
22	12	412	218	4	2	256	143	65+ *	39	21	100	55	28	15	4	2
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	5	1	5	1	5	0	
0		10	59	0		0		45-54	1	6	1	6	2	12	0	
3	20	23	156	0		2	14	55-64	2	14	2	14	2	14	0	
2	18	28	253	0		12	108	65-74	3	27	5	45	1	9	0	
0		9	176	0		18	352	75-84	0		3	59	1	20	0	
0		0		0		2	231	85+	0		3	347	0		0	
5	3	71	41	0		34	18	TOTAL*	7	4	15	9	7	4	0	
2	12	37	217	0		32	183	65+ *	3	18	11	66	2	11	0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	9	0	
0		4	29	0		0		35-44	0		0		1	7	0	
0		7	53	0		0		45-54	0		0		0		0	
0		12	120	0		1	10	55-64	0		2	20	0		0	
1	15	10	147	1	15	7	103	65-74	3	44	1	15	1	15	0	
0		7	245	0		4	140	75-84	0		3	105	1	35	0	
0		0		0		1	202	85+	0		1	202	1	202	0	
1	1	40	36	1	1	13	12	TOTAL*	3	3	7	6	5	5	0	
1	10	17	166	1	10	12	119	65+ *	3	29	5	51	3	31	0	
								TOLEDO, OHIO								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	2	3	0		0		0	
0		4	5	0		0		25-34	0		0		1	1	0	
0		7	9	1	1	0		35-44	0		0		1	1	0	
5	7	45	61	0		1	1	45-54	4	5	5	7	4	5	0	
5	8	99	167	3	5	11	19	55-64	9	15	12	20	3	5	0	
3	8	111	280	3	8	35	88	65-74	7	18	20	50	2	5	1	3
5	35	43	301	0		38	266	75-84	7	49	17	119	1	7	0	
0		3	125	0		8	333	85+	2	83	3	125	0		0	
18	3	313	49	7	1	93	16	TOTAL*	32	5	57	9	12	2	1	0
8	15	157	277	3	5	81	152	65+ *	16	30	40	74	3	5	1	2
								TOPEKA, KANS.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	12	0		0		35-44	0		0		1	4	0	
0		10	54	1	5	0		45-54	2	11	0		0		0	
3	19	29	183	0		1	6	55-64	3	19	4	25	0		0	
0		25	236	0		10	94	65-74	1	9	1	9	2	19	0	
0		12	258	0		12	258	75-84	0		0		2	43	0	
0		0		0		4	378	85+	0		2	189	1	94	0	
3	2	79	45	1	1	27	15	TOTAL*	7	4	7	4	6	3	0	
0		37	229	0		26	156	65+ *	1	6	3	17	5	30	0	

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		2	4	0	
0		8	15	0		0		35-44	0		0		0		0	
1	2	15	33	0		0		45-54	5	11	0		3	7	0	
3	9	58	181	1	3	1	3	55-64	9	28	6	19	3	9	1	3
3	14	53	242	0		17	78	65-74	4	18	9	41	1	5	0	
1	13	15	190	1	13	20	253	75-84	1	13	4	51	0		0	
0		2	194	1	92	6	552	85+	0		0		0		0	
8	2	153	43	3	1	44	14	TOTAL*	19	5	19	5	9	2	1	0
4	13	70	224	2	9	43	153	65+ *	5	16	13	41	1	3	0	
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		3	6	0	
0		6	12	1	2	0		35-44	1	2	0		0		0	
2	5	15	38	1	3	1	3	45-54	3	8	1	3	0		0	
3	11	33	119	0		3	11	55-64	4	14	3	11	0		1	4
0		36	180	0		19	95	65-74	6	30	9	45	2	10	3	15
1	17	8	137	0		18	308	75-84	6	103	7	120	1	17	1	17
0		1	114	0		9	1,024	85+	0		1	114	0		0	
6	2	101	32	2	1	50	20	TOTAL*	20	7	21	8	6	2	5	2
1	5	45	164	0		46	207	65+ *	12	49	17	70	3	11	4	15
								TULSA, OKLA.								
0		7		0		1	2	0-4	3	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	3	0		0		25-34	0		0		0		0	
0		9	11	1	1	0		35-44	1	1	1	1	2	3	1	1
1	2	38	61	0		2	3	45-54	3	5	1	2	1	2	0	
2	4	70	154	1	2	10	22	55-64	3	7	9	20	3	7	0	
4	14	55	194	1	4	26	92	65-74	5	18	12	42	2	7	0	
2	18	17	150	2	18	30	264	75-84	2	18	6	53	2	18	0	
0		3	135	0		14	632	85+	0		1	45	2	90	0	
9	2	194	39	5	1	83	18	TOTAL*	17	3	30	6	12	2	1	0
6	14	75	178	3	7	70	170	65+ *	7	17	19	45	6	15	0	
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		1	9	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		1	6	0	
0		2	13	0		0		35-44	0		0		0		0	
0		2	15	0		1	8	45-54	0		1	8	0		0	
1	11	15	168	0		0		55-64	0		0		0		0	
0		10	168	0		3	50	65-74	0		1	17	1	17	0	
0		0		0		4	165	75-84	0		1	41	0		0	
0		0		0		2	542	85+	0		0		0		0	
1	1	29	28	0		10	11	TOTAL*	0		4	4	3	2	0	
0		10	112	0		9	110	65+ *	0		2	23	1	11	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		2	16	0		0		35-44	0		0		0		0	
0		12	104	0		0		45-54	0		0		1	9	0	
0		19	221	0		3	35	55-64	2	23	3	35	1	12	0	
1	19	10	187	0		5	93	65-74	0		0		0		1	19
0		6	289	0		7	337	75-84	0		0		1	48	0	
0		0		0		4	1,093	85+	0		0		0		0	
1	1	49	52	0		19	23	TOTAL*	3	3	3	3	3	3	1	1
1	12	16	205	0		16	218	65+ *	0		0		1	13	1	12
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	6	0		0		35-44	2	3	1	1	0		0	
1	2	29	50	0		1	2	45-54	3	5	1	2	0		0	
5	12	49	116	1	2	6	14	55-64	6	14	11	26	4	9	1	2
6	18	78	234	0		22	66	65-74	5	15	12	36	2	6	0	
1	7	19	136	1	7	31	221	75-84	3	21	13	93	3	21	0	
0		2	73	0		8	291	85+	0		2	73	0		0	
13	3	180	35	2	0	68	13	TOTAL*	20	4	40	8	9	2	1	0
7	14	99	197	1	2	61	122	65+ *	8	16	27	54	5	10	0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	4	0	
0		5	20	1	4	0		35-44	1	4	0		0		0	
0		8	38	0		1	5	45-54	1	5	0		1	5	0	
2	12	22	136	1	6	0		55-64	3	19	1	6	2	12	0	
1	9	22	193	1	9	9	79	65-74	3	26	3	26	2	18	0	
0		7	158	0		12	271	75-84	2	45	4	90	0		0	
0		1	127	0		5	636	85+	0		0		1	127	0	
3	2	65	35	3	2	27	16	TOTAL*	11	6	8	4	7	4	0	
1	6	30	180	1	6	26	164	65+ *	5	30	7	43	3	19	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	3	1	0		0		0	
0		0		0		0		5-14	1	0	0		1	0	0	
0		0		1	0	0		15-24	0		0		1	0	0	
0		7	2	0		0		25-34	0		0		4	1	0	
0		34	10	0		0		35-44	0		0		7	2	1	0
9	3	131	50	1	0	7	3	45-54	15	6	8	3	11	4	1	0
26	16	254	160	1	1	41	26	55-64	16	10	18	11	9	6	1	1
14	17	219	267	3	4	72	88	65-74	14	17	39	47	5	6	0	
13	46	68	238	2	7	88	308	75-84	9	32	34	119	8	28	1	3
3	56	9	169	1	19	20	375	85+	0		5	94	2	38	0	
65	4	723	45	9	1	228	18	TOTAL*	58	4	104	8	48	3	4	0
30	27	296	253	6	5	180	166	65+ *	23	20	78	70	15	14	1	1
								WATERLOO, IOWA								
0		0		0		0		0-4	2	9	0		0		0	
0		0		0		0		5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	1	5	0		35-44	1	5	1	5	1	5	0	
0		5	27	1	5	0		45-54	0		0		0		0	
2	15	16	119	0		1	7	55-64	1	7	1	7	1	7	0	
1	11	16	177	1	11	9	100	65-74	1	11	3	33	0		0	
0		7	177	0		13	330	75-84	1	25	5	127	0		0	
0		0		0		7	874	85+	0		0		0		0	
3	2	45	29	3	2	30	20	TOTAL*	7	4	10	7	2	1	0	
1	7	23	167	1	7	29	207	65+ *	2	14	8	57	0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		2	7	0		0		25-34	0		0		0		0	
0		6	18	0		0		35-44	0		0		1	3	0	
2	7	19	62	1	3	0		45-54	3	10	3	10	2	7	0	
1	3	45	157	0		6	21	55-64	2	7	2	7	5	17	0	
3	11	60	211	0		25	88	65-74	5	18	11	39	3	11	0	
0		23	245	2	21	23	245	75-84	2	21	3	32	0		0	
0		5	346	0		2	138	85+	0		3	207	1	69	0	
6	2	160	45	3	1	56	14	TOTAL*	12	3	22	6	13	4	0	
3	7	88	228	2	6	50	135	65+ *	7	18	17	46	4	11	0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	2	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
0		4	11	0		0		35-44	1	3	0		0		0	
0		24	71	0		0		45-54	3	9	2	6	3	9	0	
3	12	44	170	0		5	19	55-64	5	19	4	15	1	4	0	
1	5	47	233	0		19	94	65-74	2	10	11	54	2	10	0	
3	31	20	204	0		33	336	75-84	4	41	10	102	1	10	0	
0		2	131	0		12	787	85+	0		3	197	0		0	
7	2	141	45	0		69	20	TOTAL*	17	6	30	9	8	3	0	
4	12	69	219	0		64	201	65+ *	6	18	24	76	3	9	0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		1	1	3	4	0	
1	1	13	19	0		0		35-44	2	3	0		3	4	0	
1	2	22	45	0		0		45-54	2	4	1	2	1	2	0	
1	3	56	179	0		3	10	55-64	3	10	1	3	3	10	1	3
0		35	192	0		15	82	65-74	4	22	13	71	5	27	2	11
1	13	14	183	0		32	419	75-84	5	65	6	79	2	26	0	
0		5	330	0		5	330	85+	0		4	264	0		0	
4	1	146	42	0		55	18	TOTAL*	16	5	26	8	17	5	3	1
1	4	54	197	0		52	190	65+ *	9	33	23	84	7	26	2	7
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
0		2	9	0		0		35-44	0		0		0		0	
1	6	8	46	0		1	6	45-54	0		0		0		0	
0		22	166	1	8	3	23	55-64	1	8	0		2	15	0	
2	24	23	281	0		9	110	65-74	1	12	2	24	2	24	0	
0		4	122	1	31	7	214	75-84	1	31	1	31	3	92	0	
1	152	1	152	0		7	1,061	85+	1	152	0		3	455	0	
4	3	60	42	3	2	27	20	TOTAL*	5	3	3	2	10	8	0	
3	25	29	229	1	9	23	192	65+ *	3	25	3	25	8	67	0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	2	0		25-34	0		0		0		0	
0		4	6	0		0		35-44	0		0		1	1	0	
1	1	26	36	0		1	1	45-54	5	7	3	4	5	7	1	1
5	9	64	117	3	5	7	13	55-64	10	18	11	20	2	4	0	
9	24	74	201	1	3	28	76	65-74	4	11	15	41	2	5	1	3
2	17	21	176	1	8	25	210	75-84	3	25	11	92	1	8	1	8
0		0		0		3	177	85+	0		1	59	1	59	0	
17	3	189	32	6	1	64	12	TOTAL*	22	4	41	7	12	2	3	1
11	21	95	183	2	4	56	119	65+ *	7	14	27	56	4	9	2	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	0	
0		9	13	0		0		35-44	0		0		1	1	1	1
1	2	39	70	0		0		45-54	0		6	11	2	4	2	4
3	8	54	146	1	3	4	11	55-64	6	16	8	22	3	8	0	
4	17	68	292	0		20	86	65-74	6	26	13	56	4	17	1	4
3	36	12	142	0		18	214	75-84	0		7	83	6	71	0	
0		3	184	0		7	430	85+	0		0		2	123	0	
11	3	186	45	2	0	49	14	TOTAL*	13	3	34	9	19	5	4	1
7	21	83	244	0		45	141	65+ *	6	17	20	60	12	38	1	3
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	4	13	0		0		35-44	0		0		1	3	0	
0		16	75	0		0		45-54	1	5	2	9	0		0	
1	7	7	47	0		0		55-64	1	7	4	27	1	7	0	
1	13	24	305	0		5	64	65-74	2	25	1	13	1	13	0	
0		2	70	0		5	176	75-84	1	35	0		3	106	0	
0		0		0		4	839	85+	0		0		1	210	0	
3	2	53	35	0		14	13	TOTAL*	5	4	7	4	7	6	0	
1	8	26	222	0		14	139	65+ *	3	27	1	8	5	50	0	
								WORCESTER, MASS.								
0		1	1	0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	1	1	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	1	0	
2	2	12	10	0		1	1	35-44	3	3	0		3	3	0	
3	3	55	53	0		2	2	45-54	9	9	2	2	2	2	0	
7	9	95	119	0		13	16	55-64	11	14	9	11	2	3	1	1
12	20	119	203	4	7	50	85	65-74	13	22	36	61	4	7	0	
3	13	43	181	1	4	58	244	75-84	2	8	19	80	3	13	0	
0		2	45	1	22	23	513	85+	1	22	9	201	4	89	0	
27	3	328	35	7	1	147	16	TOTAL*	41	4	75	8	19	2	1	0
15	17	164	188	6	7	131	154	65+ *	16	18	64	74	11	13	0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	0	
0		5	11	1	2	0		35-44	0		1	2	1	2	0	
0		20	49	1	2	0		45-54	2	5	3	7	0		1	2
3	10	30	95	0		7	22	55-64	0		4	13	2	6	0	
3	15	33	161	0		18	88	65-74	0		12	59	1	5	1	5
0		11	127	1	12	26	300	75-84	1	12	6	69	2	23	0	
0		2	125	0		6	376	85+	0		2	125	1	63	0	
6	2	101	29	3	1	57	17	TOTAL*	3	1	28	8	8	2	2	1
3	10	46	150	1	3	50	164	65+ *	1	3	20	65	4	13	1	3
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	3	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	0		0		0		0	
2	2	10	10	1	1	0		35-44	1	1	1	1	0		0	
4	5	26	33	0		2	3	45-54	2	3	3	4	1	1	1	1
7	12	78	139	0		8	14	55-64	5	9	9	16	2	4	0	
14	33	86	203	5	12	43	101	65-74	11	26	5	12	6	14	0	
5	31	25	153	0		53	323	75-84	1	6	13	79	5	31	2	12
1	40	4	161	0		8	323	85+	0		2	81	1	40	0	
33	5	231	35	6	1	114	18	TOTAL*	24	3	33	5	15	2	3	0
20	33	115	186	5	8	104	176	65+ *	12	19	20	35	12	20	2	3

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
1	5	1	5	0		0		0-4	0		1	5	0		0	
2	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	3	0		0	
1	4	1	4	0		2	8	25-34	0		0		0		0	
0		0		0		3	14	35-44	0		2	9	0		0	
1	6	0		0		3	17	45-54	1	6	9	52	0		0	
3	26	2	17	5	43	4	34	55-64	0		7	60	2	17	1	9
1	13	0		2	27	5	66	65-74	0		22	293	4	53	0	
2	62	0		1	31	4	124	75-84	0		26	804	10	309	5	155
1	147	0		0		2	294	85+	0		17	2,496	1	147	3	441
12	8	4	3	8	6	23	17	TOTAL*	1	1	85	65	17	13	9	7
4	34	0		3	26	11	95	65+ *	0		65	559	15	130	8	68
								AKRON, OHIO								
4	5	0		0		0		0-4	0		0		0		0	
7	5	4	3	0		1	1	5-14	0		0		0		1	1
4	5	2	3	0		1	1	15-24	0		1	1	0		0	
4	4	4	4	1	1	2	2	25-34	0		4	4	0		0	
4	4	3	3	1	1	4	4	35-44	1	1	10	10	2	2	1	1
11	14	5	6	0		11	14	45-54	0		20	26	5	6	3	4
12	19	13	20	6	9	25	39	55-64	0		52	80	27	42	4	6
16	39	24	58	9	22	57	138	65-74	1	2	117	282	71	171	9	22
8	63	12	95	9	71	27	214	75-84	1	8	126	999	90	714	10	79
0		0		0		8	423	85+	0		27	1,426	31	1,638	9	475
70	11	67	10	26	4	136	22	TOTAL*	3	0	357	63	226	42	37	7
24	43	36	65	18	34	92	175	65+ *	2	4	270	547	192	405	28	63
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		1	8	25-34	0		0		0		0	
1	9	0		0		0		35-44	0		0		0		0	
1	16	0		0		0		45-54	0		2	32	0		0	
0		0		0		1	33	55-64	0		3	99	1	33	0	
2	116	1	58	1	58	0		65-74	0		8	462	6	347	0	
0		0		0		0		75-84	0		2	321	5	801	1	160
0		0		0		0		85+	0		1	980	5	4,902	0	
4	10	2	5	1	4	2	4	TOTAL*	0		16	54	17	70	1	4
2	77	1	38	1	38	0		65+ *	0		11	452	16	729	1	45
								ALBANY-SCHENECTADY-TROY, N.Y.								
8	8	0		0		0		0-4	0		1	1	2	2	1	1
10	6	1	1	0		0		5-14	0		2	1	0		0	
3	3	6	6	0		1	1	15-24	0		1	1	0		0	
5	5	7	6	1	1	5	5	25-34	0		2	2	0		0	
5	4	11	9	0		1	1	35-44	4	3	11	9	0		1	1
10	9	17	15	6	5	19	16	45-54	1	1	39	34	8	7	2	2
14	15	21	22	6	6	35	37	55-64	3	3	78	83	38	41	6	6
19	30	21	33	15	24	61	96	65-74	0		217	341	108	170	16	25
11	45	8	32	5	20	49	199	75-84	1	4	185	751	136	552	19	77
2	46	3	69	0		8	185	85+	0		52	1,203	52	1,203	19	439
87	9	95	10	33	3	179	18	TOTAL*	9	1	588	59	344	35	64	7
32	35	32	35	20	21	118	130	65+ *	1	1	454	504	296	335	54	63
								ALBUQUERQUE, N. MEX.								
4	7	0		1	2	0		0-4	0		2	4	0		0	
2	2	0		0		1	1	5-14	0		0		0		0	
1	2	1	2	0		1	2	15-24	0		0		0		1	2
1	2	2	4	1	2	2	4	25-34	0		2	4	0		0	
2	4	0		3	6	2	4	35-44	0		6	11	0		0	
1	3	4	11	2	6	6	17	45-54	1	3	13	37	0		0	
2	10	6	30	1	5	3	15	55-64	0		21	104	7	35	4	20
7	59	6	50	4	34	8	67	65-74	0		44	370	18	151	9	76
5	127	1	25	0		6	152	75-84	0		26	658	20	506	9	228
1	150	0		0		1	150	85+	0		5	751	6	901	5	751
26	11	20	8	12	4	30	13	TOTAL*	1	0	119	59	51	30	28	16
13	83	7	41	4	22	15	96	65+ *	0		75	472	44	293	23	156
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
6	8	3	4	0		0		0-4	0		0		0		0	
5	4	2	2	0		0		5-14	0		1	1	0		0	
2	2	2	2	0		0		15-24	0		0		1	1	0	
4	4	2	2	0		3	3	25-34	0		1	1	0		0	
9	9	2	2	1	1	5	5	35-44	0		7	7	2	2	0	
8	9	13	14	2	2	10	11	45-54	1	1	24	26	5	5	1	1
10	15	14	21	4	6	22	33	55-64	1	2	36	54	32	48	5	8
12	25	15	31	10	21	37	77	65-74	0		115	241	92	193	24	50
10	56	8	45	1	6	37	207	75-84	0		106	594	120	673	31	174
0		0		0		4	139	85+	0		25	867	44	1,526	15	520
66	9	61	8	18	2	118	16	TOTAL*	2	0	315	44	296	42	76	11
22	32	23	33	11	15	78	117	65+ *	0		246	375	256	402	70	111
								ALTOONA, PA.								
1	5	0		0		0		0-4	0		0		0		0	
1	3	0		0		1	3	5-14	0		0		0		0	
2	9	0		0		0		15-24	0		0		0		0	
1	5	2	9	0		1	5	25-34	0		0		0		0	
3	12	0		1	4	1	4	35-44	0		2	8	0		0	
1	4	1	4	2	9	4	17	45-54	1	4	12	52	3	13	0	
5	25	5	25	1	5	16	79	55-64	0		27	133	10	49	2	10
7	48	4	27	3	21	24	164	65-74	1	7	52	356	28	192	6	41
1	16	3	48	1	16	17	272	75-84	0		56	895	53	847	10	160
1	94	0		0		1	94	85+	0		12	1,127	12	1,127	1	94
23	11	15	7	8	4	65	28	TOTAL*	2	1	161	69	106	45	19	8
9	42	7	32	4	18	42	190	65+ *	1	5	120	550	93	428	17	77

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. EMBOL. CEREBRAL HEM. & THROMBOSIS 330-331		332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
2	7	0		0		0		0-4	0		0		0		0	
3	7	0		0		0		5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	1	3	0		0		0	
3	10	0		1	3	1	3	35-44	0		2	7	0		0	
2	10	1	5	1	5	1	5	45-54	2	10	3	15	2	10	1	5
4	29	4	29	1	7	1	7	55-64	0		17	122	2	14	4	29
4	56	0		2	28	3	42	65-74	0		18	250	9	125	3	42
1	40	1	40	3	119	3	119	75-84	0		25	990	12	475	4	158
0		1	206	0		0		85+	0		12	2,469	2	412	2	412
19	12	8	6	8	6	9	7	TOTAL*	3	1	78	67	27	24	14	12
5	48	2	23	5	52	6	61	65+ *	0		55	582	23	239	9	95
								ANN ARBOR, MICH.								
2	7	0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	1	3	0		0		25-34	0		0		0		0	
0		1	3	0		5	17	35-44	0		4	14	0		0	
2	9	1	5	0		5	23	45-54	0		7	32	2	9	0	
4	26	5	32	2	13	8	51	55-64	0		15	96	2	13	0	
4	41	3	31	5	52	7	72	65-74	0		30	310	19	197	0	
3	79	4	106	3	79	6	158	75-84	0		38	1,004	12	317	6	158
0		0		0		3	400	85+	0		19	2,533	10	1,333	4	533
16	9	16	9	10	6	34	20	TOTAL*	0		113	72	45	29	10	7
7	50	7	50	8	57	16	115	65+ *	0		87	629	41	294	10	74
								ASHEVILLE, N.C.								
2	12	0		1	6	0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		1	3
1	5	0		0		0		15-24	0		1	5	0		0	
1	5	0		0		0		25-34	0		1	5	0		0	
1	4	5	22	0		1	4	35-44	0		3	13	1	4	0	
1	5	3	15	1	5	3	15	45-54	0		5	25	0		2	10
2	13	3	20	5	33	3	20	55-64	0		22	146	6	40	4	27
3	28	2	19	6	57	3	28	65-74	0		35	332	28	265	9	85
1	24	2	47	2	47	2	47	75-84	0		33	776	31	729	5	118
0		0		0		1	128	85+	0		12	1,533	26	3,321	4	511
13	8	15	9	15	9	13	8	TOTAL*	0		112	67	92	56	25	15
4	25	4	26	8	51	6	39	65+ *	0		80	524	85	567	18	118
								ATLANTA, GA.								
6	4	2	1	1	1	0		0-4	0		2	1	0		0	
8	3	2	1	0		0		5-14	0		1	0	0		0	
2	1	1	1	0		2	1	15-24	0		0		1	1	0	
4	2	4	2	0		3	2	25-34	1	1	8	5	1	1	0	
9	5	6	4	4	2	7	4	35-44	1	1	12	7	2	1	1	1
10	8	15	12	8	6	11	9	45-54	0		44	35	4	3	6	5
16	20	17	21	8	10	19	24	55-64	1	1	86	108	30	38	5	6
15	34	9	20	7	16	30	68	65-74	1	2	158	357	81	183	16	36
9	55	3	18	5	31	21	129	75-84	0		192	1,179	118	725	22	135
0		1	37	2	73	4	146	85+	0		93	3,403	61	2,232	13	476
79	8	60	6	35	4	97	12	TOTAL*	4	0	596	85	298	45	63	9
24	38	13	21	14	23	55	89	65+ *	1	1	443	758	260	449	51	88
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	5	0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		2	8	0		0	
3	13	1	4	0		3	13	45-54	0		9	38	3	13	0	
1	5	2	9	1	5	10	46	55-64	1	5	15	69	8	37	0	
8	44	7	38	4	22	12	65	65-74	0		54	294	27	147	7	38
6	91	4	60	2	30	13	196	75-84	0		63	952	19	287	3	45
3	259	0		0		7	604	85+	0		17	1,468	10	864	1	86
23	9	14	5	7	3	46	18	TOTAL*	1	0	161	62	67	26	11	4
17	69	11	42	6	23	32	132	65+ *	0		134	544	56	226	11	43
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
3	9	0		0		1	3	25-34	0		1	3	0		0	
0		2	6	0		0		35-44	0		5	15	1	3	0	
1	4	1	4	0		2	9	45-54	0		9	40	0		0	
4	30	2	15	2	15	2	15	55-64	0		17	126	11	81	1	7
4	53	3	39	1	13	6	79	65-74	0		27	355	19	250	4	53
1	40	1	40	0		3	119	75-84	0		21	836	30	1,195	0	
0		0		0		1	260	85+	0		6	1,563	4	1,042	4	1,042
13	8	10	6	3	2	15	12	TOTAL*	0		87	70	65	59	9	9
5	46	4	37	1	9	10	100	65+ *	0		54	558	53	559	8	93
								AUSTIN, TEXAS								
2	6	0		1	3	0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		1	2	0		1	2
0		0		0		1	2	15-24	0		0		0		0	
1	3	0		0		0		25-34	0		3	8	0		0	
1	3	2	6	0		3	9	35-44	0		3	9	0		0	
1	4	3	11	1	4	5	18	45-54	0		10	36	3	11	0	
6	33	3	16	2	11	6	33	55-64	0		13	71	5	27	1	5
4	34	3	26	1	9	5	43	65-74	0		34	289	18	153	5	43
5	101	0		0		4	91	75-84	0		32	648	14	283	8	162
1	103	0		0		1	103	85+	0		15	1,543	10	1,029	6	617
22	10	11	5	5	2	25	12	TOTAL*	0		111	55	50	26	21	11
10	57	3	17	1	6	10	57	65+ *	0		81	460	42	239	19	108

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED. OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
3	6	1	2	0		0		0-4	0		0		0		0	
7	8	0		0		0		5-14	0		0		0		0	
5	9	1	2	0		0		15-24	0		1	2	0		0	
1	2	2	4	0		2	4	25-34	0		1	2	0		0	
4	7	2	4	0		1	2	35-44	0		7	12	1	2	0	
8	17	2	4	0		3	6	45-54	1	2	9	19	3	6	2	4
6	20	12	40	1	3	7	23	55-64	0		16	53	10	33	2	7
10	57	5	29	6	34	5	29	65-74	1	6	34	194	42	240	5	29
2	29	1	15	2	29	6	88	75-84	0		39	574	35	515	12	177
1	90	0		0		0		85+	0		11	986	15	1,344	6	538
47	13	26	7	9	3	24	7	TOTAL*	2	1	118	41	106	39	27	10
13	51	6	23	8	31	11	44	65+ *	1	4	84	345	92	379	23	99
								BALTIMORE, MD.								
11	5	2	1	0		1	0	0-4	0		1	0	0		2	1
10	3	4	1	0		1	0	5-14	0		0		0		1	0
6	2	4	2	0		0		15-24	0		4	2	0		0	
3	1	8	3	0		7	3	25-34	0		12	4	0		0	
11	4	23	8	2	1	10	3	35-44	1	0	32	11	2	1	0	
19	8	27	11	12	5	27	11	45-54	7	3	77	32	12	5	2	1
27	16	30	18	20	12	65	38	55-64	5	3	144	84	43	25	9	5
31	31	47	47	28	28	107	106	65-74	3	3	216	214	118	117	32	32
23	66	21	61	6	17	56	162	75-84	0		253	730	135	390	44	127
2	35	4	69	1	17	21	363	85+	0		63	1,089	34	588	18	311
143	8	170	9	69	4	295	18	TOTAL*	16	1	802	51	344	23	108	8
56	41	72	52	35	24	184	136	65+ *	3	2	532	408	287	220	94	74
								BATON ROUGE, LA.								
2	7	0		0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	0		0		0		0	
1	3	1	3	0		0		25-34	0		1	3	0		0	
1	3	5	15	0		0		35-44	0		2	6	0		0	
1	4	1	4	0		1	4	45-54	0		9	38	1	4	0	
2	14	4	28	3	21	5	35	55-64	1	7	18	128	3	21	0	
3	45	1	15	0		7	106	65-74	0		33	500	11	167	3	45
2	104	1	52	1	52	5	259	75-84	0		24	1,244	7	363	0	
0		0		0		1	225	85+	0		10	2,252	5	1,126	0	
14	9	14	8	4	3	19	18	TOTAL*	1	1	97	91	27	28	3	3
5	59	2	25	1	15	13	156	65+ *	0		67	807	23	275	3	30
								BAY CITY, MICH.								
4	19	0		0		0		0-4	0		0		0		0	
2	6	1	3	0		0		5-14	0		0		0		1	3
1	5	1	5	0		0		15-24	0		1	5	0		0	
1	5	1	5	0		0		25-34	0		3	16	0		0	
1	5	1	5	0		0		35-44	0		0		0		0	
0		0		1	6	0		45-54	0		9	50	0		0	
2	17	3	26	5	44	7	61	55-64	2	17	11	96	2	17	0	
5	63	0		4	51	9	114	65-74	0		31	394	16	203	1	13
1	31	0		1	31	9	280	75-84	0		34	1,059	16	498	0	
0		0		0		4	705	85+	0		13	2,293	11	1,940	1	176
17	11	7	5	11	8	29	23	TOTAL*	2	2	102	80	45	37	3	2
6	51	0		5	42	22	194	65+ *	0		78	686	43	383	2	18
								BEAUMONT-PORT ARTHUR, TEXAS								
4	9	0		0		0		0-4	0		0		0		1	2
6	8	0		0		0		5-14	0		0		0		0	
2	4	1	2	0		0		15-24	0		2	4	0		0	
1	2	3	6	0		1	2	25-34	0		2	4	0		0	
0		0		2	4	1	2	35-44	0		6	12	0		0	
5	12	7	16	1	2	5	12	45-54	2	5	15	35	4	9	1	2
6	21	5	17	6	21	7	24	55-64	0		36	125	10	35	0	
5	37	8	59	1	7	9	66	65-74	0		41	300	29	212	8	59
5	107	1	21	1	21	7	149	75-84	0		50	1,066	24	512	15	320
1	131	0		1	131	0		85+	0		17	2,222	9	1,176	5	654
35	12	25	9	12	4	30	12	TOTAL*	2	1	169	75	76	36	30	16
11	61	9	45	3	18	16	85	65+ *	0		108	622	62	350	28	165
								BILLINGS, MONT.								
2	13	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	0		1	7	0		0	
0		0		0		1	7	25-34	0		1	7	0		0	
0		2	12	0		1	6	35-44	0		1	6	0		0	
1	8	4	32	0		0		45-54	0		5	40	2	16	0	
2	25	2	25	2	25	3	38	55-64	0		8	102	2	25	0	
4	74	4	74	6	111	5	92	65-74	0		20	369	6	111	1	18
1	40	1	40	0		5	201	75-84	0		30	1,203	11	441	2	80
1	262	0		0		1	262	85+	0		11	2,887	2	525	0	
11	12	14	14	8	9	16	17	TOTAL*	0		77	85	23	25	3	3
6	75	5	60	6	73	11	132	65+ *	0		61	744	19	226	3	35
								BINGHAMTON, N.Y.								
3	8	0		0		0		0-4	0		1	3	0		0	
2	3	0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	0		0		0		0	
0		2	5	0		4	10	25-34	0		3	8	0		1	3
0		4	9	3	7	0		35-44	0		8	19	0		0	
0		4	11	0		3	8	45-54	0		21	57	4	11	0	
2	7	8	28	2	7	6	21	55-64	0		32	111	9	31	3	10
11	57	9	47	3	16	10	52	65-74	0		64	332	29	150	12	62
2	29	6	87	2	29	10	145	75-84	0		73	1,059	34	493	5	73
1	74	0		1	74	4	297	85+	0		27	2,004	12	891	4	297
21	7	34	11	11	4	37	12	TOTAL*	0		229	78	88	31	25	8
14	50	15	55	6	23	24	92	65+ *	0		164	629	75	288	21	78

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
4	6	0		0		0		0-4	0		1	1	0		0	
2	2	4	3	0		1	1	5-14	0		0		0		0	
2	3	2	3	0		0		15-24	0		2	3	0		0	
1	1	0		0		0		25-34	0		3	4	1	1	0	
3	3	1	1	0		5	6	35-44	1	1	10	12	1	1	1	1
9	13	13	18	2	3	7	10	45-54	0		25	35	7	10	2	3
7	14	11	22	5	10	7	14	55-64	0		72	145	21	42	4	8
10	35	10	35	3	11	19	67	65-74	0		105	370	67	236	21	74
8	71	8	71	2	18	11	98	75-84	1	9	99	884	82	732	28	250
0		0		0		3	166	85+	0		35	1,938	19	1,052	11	609
46	9	49	9	12	2	53	11	TOTAL*	2	0	352	75	198	44	67	15
18	43	18	43	5	12	33	81	65+ *	1	2	239	602	168	421	60	153
								BOSTON-LOWELL-LAWRENCE, MASS.								
26	5	5	1	2	0	2	0	0-4	0		2	0	0		8	2
29	4	11	1	1	0	1	0	5-14	0		4	0	0		7	1
18	3	20	3	1	0	2	0	15-24	0		8	1	1	0	1	0
15	3	26	5	2	0	15	3	25-34	5	1	25	4	1	0	3	1
23	4	42	7	3	1	34	6	35-44	9	2	56	10	8	1	8	1
40	8	58	11	25	5	66	13	45-54	15	3	149	29	28	6	18	4
54	13	108	26	48	12	127	31	55-64	7	2	372	90	159	39	29	7
76	27	116	41	55	20	207	73	65-74	9	3	701	249	499	177	83	29
76	68	58	52	24	22	175	157	75-84	1	1	718	645	583	524	126	113
16	78	14	69	4	20	31	152	85+	0		308	1,507	279	1,365	68	333
375	8	458	10	165	4	660	15	TOTAL*	46	1	2,345	53	1,558	36	353	8
168	41	188	46	83	20	413	101	65+ *	10	2	1,727	430	1,361	341	277	70
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
6	6	0		1	1	0		0-4	0		0		0		0	
7	4	2	1	0		0		5-14	0		2	1	0		0	
1	1	4	4	0		2	2	15-24	0		2	2	0		0	
1	1	5	5	1	1	0		25-34	0		3	3	1	1	0	
6	4	3	2	1	1	8	6	35-44	7	5	12	9	3	2	0	
8	7	10	8	4	3	15	12	45-54	1	1	39	32	9	7	1	1
20	24	21	25	4	5	19	23	55-64	4	5	81	98	48	58	7	8
19	35	23	42	7	13	47	86	65-74	0		139	254	105	192	21	38
12	60	9	45	0		31	155	75-84	0		137	686	119	596	26	130
3	83	0		0		5	138	85+	0		46	1,268	47	1,296	19	524
83	9	77	9	18	2	127	14	TOTAL*	12	1	461	54	332	40	75	9
34	44	32	40	7	8	83	108	65+ *	0		322	432	271	367	66	91
								BROCKTON, MASS.								
1	2	1	2	0		0		0-4	0		1	2	0		0	
4	5	0		1	1	0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		0		0		0	
3	7	5	11	0		3	7	25-34	0		0		0		0	
0		5	10	1	2	2	4	35-44	2	4	4	8	0		0	
4	10	4	10	1	2	5	12	45-54	1	2	9	22	4	10	2	5
4	13	4	20	4	13	8	26	55-64	1	3	31	103	8	26	0	
11	47	15	64	2	8	28	119	65-74	0		63	267	39	165	7	30
5	51	3	30	6	61	17	172	75-84	1	10	76	768	74	748	10	101
0		2	96	0		5	239	85+	0		47	2,248	31	1,483	2	96
34	9	41	11	15	4	68	18	TOTAL*	5	1	231	61	156	41	21	5
16	45	20	56	8	23	50	140	65+ *	1	3	186	519	144	402	19	53
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
2	6	0		0		0		0-4	0		1	3	0		1	3
2	3	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	4	2	7	0		2	7	25-34	0		0		0		0	
0		1	4	0		0		35-44	1	4	2	8	0		0	
0		1	5	2	11	3	16	45-54	0		6	32	1	5	1	5
1	8	2	16	0		3	23	55-64	0		20	156	2	16	2	16
1	13	1	13	2	27	6	81	65-74	0		18	243	16	216	5	67
0		3	94	2	63	3	94	75-84	0		25	783	14	439	4	125
0		0		0		0		85+	0		11	1,824	10	1,658	0	
9	4	10	7	6	4	17	12	TOTAL*	1	1	83	63	43	35	13	10
1	9	4	35	4	35	9	80	65+ *	0		54	483	40	359	9	80
								BUFFALO, N.Y.								
15	7	0		1	0	0		0-4	0		3	1	0		3	1
13	4	3	1	0		1	0	5-14	0		2	1	0		1	0
7	3	7	3	0		1	0	15-24	0		5	2	0		0	
10	4	7	3	0		11	5	25-34	3	1	4	2	0		0	
8	3	25	10	1	0	8	3	35-44	2	1	23	9	1	0	0	
26	12	22	10	7	3	21	10	45-54	4	2	69	32	18	8	1	0
21	13	42	26	14	9	49	30	55-64	2	1	161	98	117	71	10	6
46	42	49	45	18	16	106	96	65-74	3	3	246	224	274	249	45	41
19	50	19	50	12	32	48	127	75-84	1	3	217	574	282	746	38	101
4	65	3	49	2	32	12	194	85+	0		86	1,392	101	1,634	18	291
169	10	177	10	55	3	257	15	TOTAL*	15	1	818	50	794	50	118	7
69	45	71	46	32	22	166	111	65+ *	4	3	549	387	657	466	101	72
								CANTON, OHIO								
1	2	0		0		0		0-4	0		0		0		0	
2	2	2	2	0		0		5-14	0		0		0		1	1
4	7	6	11	0		0		15-24	0		0		0		0	
2	3	2	3	1	2	2	3	25-34	0		2	3	0		0	
4	6	4	6	2	3	6	9	35-44	0		6	9	1	1	0	
4	7	5	9	0		6	11	45-54	0		16	30	4	7	0	
9	22	10	24	7	17	14	34	55-64	1	2	47	113	19	46	3	7
6	20	10	34	10	34	31	105	65-74	0		90	303	54	182	14	47
5	44	8	70	5	44	15	131	75-84	1	9	119	1,038	71	619	15	131
1	46	0		1	46	3	138	85+	0		55	2,522	36	1,651	5	229
38	8	47	10	26	5	77	16	TOTAL*	2	0	335	73	185	41	38	8
12	28	18	42	16	37	49	114	65+ *	1	2	264	633	161	387	34	81

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
3	12	0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	1	4	0		1	4	25-34	0		0		0		0	
0		1	4	1	4	1	4	35-44	0		2	8	0		0	
3	14	5	24	3	14	5	24	45-54	1	5	5	24	0		0	
2	12	5	31	2	12	5	31	55-64	1	6	14	87	4	25	0	
4	35	10	88	4	35	4	35	65-74	0		39	345	17	150	2	18
2	40	3	60	2	40	13	260	75-84	0		61	1,219	27	540	7	140
0		0		0		2	203	85+	0		29	2,947	14	1,423	0	
16	8	25	13	12	6	31	16	TOTAL*	2	1	150	79	62	33	9	5
6	35	13	75	6	35	19	108	65+ *	0		129	735	58	331	9	51
								CHAMPAIGN-URBANA, ILL.								
2	9	0		0		0		0-4	0		0		0		0	
2	7	0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		1	3	0		0		25-34	0		1	3	0		0	
0		2	10	0		1	5	35-44	0		3	14	0		0	
0		0		1	7	2	14	45-54	0		3	21	0		0	
1	10	3	30	2	20	1	10	55-64	0		10	99	4	39	0	
4	60	4	60	2	30	6	91	65-74	0		23	347	7	106	2	30
0		0		2	67	6	200	75-84	0		24	798	21	699	5	166
0		1	152	0		1	152	85+	0		11	1,667	7	1,061	5	758
9	7	11	9	7	6	18	15	TOTAL*	0		75	64	39	33	12	10
4	40	5	49	4	39	13	124	65+ *	0		58	547	35	325	12	109
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	2	0		0	
2	5	0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		1	3	0		0	
1	3	0		1	3	0		35-44	0		1	3	1	3	0	
2	11	2	11	1	5	1	5	45-54	0		6	32	3	16	0	
0		3	26	1	9	1	9	55-64	0		15	131	3	26	2	17
2	34	2	34	0		3	50	65-74	0		21	353	12	202	1	17
1	53	2	105	0		0		75-84	0		16	843	13	685	4	211
0		0		0		1	306	85+	0		2	612	15	4,587	1	306
8	6	10	9	3	2	6	6	TOTAL*	0		63	63	47	58	8	10
3	37	4	52	0		4	51	65+ *	0		39	505	40	583	6	87
								CHARLESTON, W. VA.								
1	2	0		0		1	2	0-4	0		1	2	0		1	2
1	1	0		0		0		5-14	0		0		0		0	
2	4	2	4	0		0		15-24	0		1	2	0		0	
2	4	2	4	0		1	2	25-34	0		1	2	1	2	0	
5	10	4	8	0		2	4	35-44	1	2	4	8	0		0	
7	17	7	17	3	7	4	10	45-54	1	2	11	27	2	5	0	
3	11	3	11	4	15	4	15	55-64	2	8	29	109	16	60	2	8
12	78	10	65	3	20	9	59	65-74	0		47	306	25	163	9	59
3	50	1	17	2	34	7	117	75-84	0		54	905	24	402	8	134
0		0		0		0		85+	0		27	2,486	17	1,565	7	645
36	12	29	10	12	4	28	10	TOTAL*	4	1	175	70	85	35	27	11
15	66	11	48	5	22	16	72	65+ *	0		128	596	66	309	24	113
								CHARLOTTE, N.C.								
0		0		0		1	3	0-4	0		1	3	0		1	3
1	2	1	2	0		0		5-14	0		0		0		1	2
3	8	1	3	0		1	3	15-24	0		0		0		0	
2	4	2	4	0		0		25-34	0		0		0		0	
1	2	3	7	0		3	7	35-44	0		4	9	1	2	0	
2	6	2	6	2	6	2	6	45-54	2	6	9	28	3	9	0	
3	15	4	20	1	5	4	20	55-64	1	5	28	139	14	70	0	
3	29	8	77	1	10	3	29	65-74	0		31	299	26	250	5	48
5	128	2	51	2	51	8	205	75-84	0		33	845	35	896	7	179
1	176	2	353	0		3	529	85+	0		13	2,293	9	1,587	1	176
21	10	25	12	6	3	25	14	TOTAL*	3	1	119	69	88	54	15	9
9	65	12	85	3	21	14	106	65+ *	0		77	563	70	506	13	92
								CHATTANOOGA, TENN.-GA.								
2	5	0		0		0		0-4	0		0		0		0	
2	3	1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	2	1	2	0		0	
2	4	0		0		0		25-34	1	2	4	9	0		0	
1	2	2	4	0		2	4	35-44	0		5	11	0		0	
0		6	15	1	3	3	8	45-54	0		17	43	4	10	2	5
3	11	7	26	1	4	9	34	55-64	2	7	45	169	19	71	4	15
11	68	4	25	2	12	18	111	65-74	0		64	395	50	309	10	62
5	80	3	48	1	16	13	207	75-84	1	16	60	955	65	1,034	26	414
0		1	86	1	86	2	172	85+	0		18	1,550	30	2,584	9	775
26	9	24	8	6	2	48	17	TOTAL*	5	2	214	79	168	66	51	20
16	67	8	35	4	17	33	141	65+ *	1	4	142	617	145	639	45	200
								CHICAGO, ILL.								
44	5	8	1	4	0	3	0	0-4	0		5	1	2	0	4	0
71	5	18	1	4	0	12	1	5-14	0		10	1	0		1	0
32	3	37	4	1	0	9	1	15-24	1	0	18	2	1	0	1	0
31	3	51	5	4	0	21	2	25-34	7	1	43	4	1	0	1	0
35	3	81	7	9	1	48	4	35-44	16	1	118	10	13	1	2	0
73	7	126	13	28	3	113	11	45-54	25	2	350	35	73	7	16	2
124	16	189	25	60	8	192	25	55-64	24	3	699	91	325	42	55	7
176	37	181	38	73	15	317	67	65-74	13	3	1,398	293	802	168	130	27
86	55	75	48	23	15	193	123	75-84	1	1	1,211	771	736	469	151	96
16	69	8	35	1	4	34	147	85+	0		356	1,538	282	1,218	57	246
688	9	774	10	207	3	942	13	TOTAL*	87	1	4,209	60	2,235	33	418	6
278	44	264	41	97	15	544	87	65+ *	14	2	2,965	497	1,820	311	338	59

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
6	4	5	3	0		0		0-4	0		0		0		0	
16	6	4	1	0		2	1	5-14	0		1	0	0		0	
4	2	6	4	0		2	1	15-24	0		2	1	0		0	
4	2	8	4	0		8	4	25-34	1	1	4	2	2	1	0	
6	3	16	9	1	1	9	5	35-44	1	1	9	5	2	1	0	
12	8	20	13	9	6	24	15	45-54	0		49	31	21	13	3	2
13	10	28	23	12	10	40	32	55-64	1	1	113	91	63	51	14	11
21	26	44	55	8	10	65	82	65-74	4	5	221	278	157	197	28	35
28	89	14	45	4	13	55	176	75-84	1	3	217	693	208	664	36	115
3	54	5	90	3	54	9	163	85+	0		89	1,607	72	1,300	30	542
113	9	150	11	37	3	214	16	TOTAL*	8	1	705	56	525	42	111	9
52	46	63	54	15	13	129	113	65+ *	5	4	527	469	437	390	94	86
								CLEVELAND, OHIO								
22	9	1	0	0		0		0-4	0		1	0	0		2	1
17	4	9	2	0		0		5-14	0		2	0	0		1	0
12	5	8	3	0		2	1	15-24	0		4	2	0		0	
7	2	12	4	0		4	1	25-34	1	0	14	5	0		0	
11	3	28	8	3	1	14	4	35-44	4	1	34	10	6	2	0	
21	7	36	13	8	3	55	19	45-54	4	1	96	34	26	9	2	1
41	20	51	25	10	5	96	47	55-64	2	1	150	74	86	42	9	4
49	35	74	53	19	13	204	145	65-74	6	4	372	264	288	205	48	34
33	68	24	50	17	35	119	246	75-84	1	2	339	702	303	627	75	155
4	58	2	29	4	58	21	302	85+	1	14	97	1,396	94	1,353	27	389
217	10	245	11	61	3	515	24	TOTAL*	19	1	1,109	54	803	41	164	9
86	45	100	50	40	22	344	182	65+ *	8	4	808	450	685	387	150	88
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
2	5	2	5	0		0		5-14	0		1	2	0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		1	4	0		1	4	25-34	0		2	7	0		0	
0		1	3	1	3	1	3	35-44	0		2	7	0		1	3
0		3	16	4	21	0		45-54	0		1	5	0		0	
4	32	4	32	4	32	2	16	55-64	1	8	5	40	3	24	0	
4	48	1	12	1	12	5	60	65-74	0		21	254	12	145	2	24
2	51	1	26	2	51	0		75-84	0		32	817	28	715	4	102
2	252	0		0		0		85+	0		14	1,761	14	1,761	5	629
14	9	13	8	12	8	10	6	TOTAL*	1	1	78	52	57	39	12	8
8	61	2	15	3	22	5	40	65+ *	0		67	496	54	395	11	80
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
6	12	2	4	0		0		5-14	0		0		0		1	2
1	1	0		0		0		15-24	0		0		0		0	
0		3	8	0		1	3	25-34	0		0		0		0	
0		2	5	0		0		35-44	0		7	18	3	8	0	
1	4	1	4	2	7	4	15	45-54	1	4	14	51	5	18	1	4
1	6	1	6	1	6	7	42	55-64	0		25	152	7	42	2	12
1	10	2	21	1	10	6	62	65-74	0		35	364	27	281	3	31
1	27	1	27	0		4	109	75-84	0		33	902	24	656	4	109
2	394	0		1	197	1	197	85+	0		5	986	11	2,170	2	394
13	7	12	5	5	3	23	13	TOTAL*	1	0	120	72	77	52	13	9
4	37	3	21	2	18	11	83	65+ *	0		73	549	62	492	9	73
								COLUMBUS, GA.-ALA.								
2	7	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
1	2	0		0		0		15-24	0		1	2	0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	1	3	0		1	3	35-44	0		4	13	0		1	3
1	5	0		1	5	1	5	45-54	1	5	8	40	0		0	
2	17	4	35	2	17	3	26	55-64	0		20	174	5	43	2	17
3	50	4	66	1	17	7	116	65-74	0		26	431	7	116	2	33
0		0		2	92	4	184	75-84	0		30	1,379	14	644	4	184
0		0		0		1	344	85+	0		6	2,062	3	1,031	0	
11	7	9	8	6	5	17	17	TOTAL*	1	1	95	94	29	33	10	9
3	33	4	44	3	37	12	148	65+ *	0		62	788	24	315	6	73
								COLUMBUS, OHIO								
3	3	1	1	0		0		0-4	0		2	2	0		0	
8	5	0		0		0		5-14	0		0		0		1	1
3	2	3	2	0		0		15-24	0		0		0		1	1
3	2	5	4	2	1	2	1	25-34	0		5	4	0		0	
2	2	9	7	1	1	6	5	35-44	3	3	9	7	3	3	0	
5	6	9	10	1	1	10	11	45-54	2	2	25	28	8	9	1	1
14	21	11	17	4	6	23	35	55-64	3	5	73	111	40	61	5	8
18	44	30	74	6	15	37	91	65-74	0		154	381	82	203	8	20
12	73	12	73	5	30	25	151	75-84	0		232	1,403	98	593	26	157
1	32	3	97	3	97	11	356	85+	0		69	2,233	53	1,715	7	227
69	9	83	11	22	3	114	17	TOTAL*	8	1	569	86	284	43	49	7
31	52	45	75	14	24	73	123	65+ *	0		455	771	233	397	41	70
								CORPUS CHRISTI, TEXAS								
1	2	1	2	0		0		0-4	0		0		1	2	0	
4	5	0		0		1	1	5-14	0		0		0		0	
0		2	4	0		0		15-24	0		0		0		0	
2	5	4	10	0		1	2	25-34	0		0		0		0	
3	8	1	3	0		2	5	35-44	0		1	3	0		0	
4	13	4	13	0		1	3	45-54	0		5	16	1	3	0	
3	16	4	21	3	16	7	37	55-64	0		16	85	3	16	1	5
2	21	7	72	2	21	13	134	65-74	1	10	33	340	12	124	4	41
3	87	5	146	0		12	350	75-84	0		21	612	6	175	3	87
0		0		0		1	179	85+	0		11	1,971	3	538	3	538
27	9	28	14	5	3	38	23	TOTAL*	1	1	87	56	26	17	11	8
5	38	12	89	2	14	26	197	65+ *	1	7	65	507	21	161	10	82

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
11	7	0		0		0		0-4	0		2	1	0		1	1
10	4	0		0		0		5-14	0		1	0	0		1	0
9	5	3	2	0		1	1	15-24	0		1	1	0		1	1
3	2	11	6	0		4	2	25-34	0		4	2	1	1	0	
6	3	9	5	1	1	8	4	35-44	0		22	11	2	1	0	
11	7	15	10	5	3	19	12	45-54	0		39	25	4	3	4	3
15	15	31	30	3	3	38	37	55-64	2	2	91	88	36	35	4	4
36	61	23	39	7	12	35	60	65-74	1	2	189	322	63	107	21	36
19	89	7	33	5	23	35	164	75-84	0		230	1,078	87	408	50	234
6	150	3	75	0		6	150	85+	0		86	2,146	55	1,372	19	474
124	12	102	9	21	2	145	14	TOTAL*	3	0	665	71	248	28	101	12
61	74	31	39	12	14	76	94	65+ *	1	1	505	636	205	262	90	116
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
2	4	0		0		0		0-4	0		1	2	0		0	
5	6	0		1	1	0		5-14	0		0		1	1	0	
2	4			1	2	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	6	3	6	0		0		35-44	0		2	4	0		0	
1	2	10	21	3	6	3	6	45-54	0		16	34	6	13	1	2
6	17	4	11	0		14	40	55-64	1	3	34	96	18	51	2	6
9	37	9	37	5	21	15	62	65-74	1	4	82	340	42	174	13	54
6	61	5	51	2	20	9	92	75-84	0		78	798	55	563	9	92
1	58	0		0		2	116	85+	0		31	1,800	32	1,858	3	174
35	9	31	8	12	3	43	11	TOTAL*	2	1	244	64	154	41	28	7
16	45	14	39	7	19	26	74	65+ *	1	3	191	550	129	378	25	71
								DAYTON, OHIO								
9	8	0		0		0		0-4	0		1	1	0		0	
8	4	2	1	0		1	1	5-14	0		1	1	0		1	1
2	2	2	2	0		1	1	15-24	0		3	3	0		0	
2	2	8	6	1	1	1	1	25-34	0		3	2	1	1	1	1
8	6	10	7	4	3	11	8	35-44	1	1	13	10	2	1	0	
9	9	14	14	3	3	8	8	45-54	1	1	36	36	10	10	2	2
9	13	18	26	6	9	28	41	55-64	3	4	69	101	38	56	0	
13	31	19	45	7	17	39	92	65-74	2	5	150	354	91	215	10	24
11	65	9	54	5	30	33	196	75-84	0		180	1,070	124	737	32	190
3	94	0		1	31	3	94	85+	0		96	2,993	68	2,120	15	468
74	9	82	10	27	4	125	17	TOTAL*	7	1	553	80	334	49	61	9
27	44	28	45	13	21	75	121	65+ *	2	3	426	703	283	468	57	95
								DECATUR, ILL.								
1	5	0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
2	10	0		0		0		15-24	0		0		0		0	
1	5	3	14	0		0		25-34	0		1	5	0		0	
2	9	0		1	5	2	9	35-44	0		2	9	0		0	
1	5	1	5	1	5	3	16	45-54	0		6	32	1	5	0	
0		4	28	4	28	2	14	55-64	0		18	126	7	49	0	
3	31	2	21	5	52	8	84	65-74	0		31	325	9	94	2	21
4	95	2	47	0		3	71	75-84	0		34	805	22	521	11	260
1	108	3	324	0		0		85+	0		14	1,510	11	1,187	2	216
16	10	15	9	11	7	18	11	TOTAL*	0		106	65	50	30	15	9
8	53	7	45	5	35	11	76	65+ *	0		79	526	42	275	15	99
								DENVER, COLO.								
12	7	1	1	1	1	0		0-4	0		0		0		1	1
17	6	3	1	1	0	0		5-14	0		1	0	0		1	0
8	5	2	1	0		0		15-24	0		1	1	0		1	1
2	1	7	4	1	1	6	3	25-34	0		7	4	0		0	
6	3	9	5	3	2	5	3	35-44	1	1	13	7	1	1	0	
7	5	27	20	7	5	11	8	45-54	4	3	33	24	6	4	2	1
19	20	19	20	12	13	21	22	55-64	1	1	57	60	24	25	9	9
25	39	28	44	15	24	28	44	65-74	4	6	158	249	55	87	16	25
16	61	9	34	8	30	19	72	75-84	0		213	807	119	451	39	148
2	39	0		1	20	8	157	85+	0		95	1,869	47	925	16	315
114	10	105	9	49	4	98	9	TOTAL*	10	1	578	55	252	25	85	8
43	45	37	39	24	25	55	58	65+ *	4	4	466	496	221	236	71	76
								DES MOINES, IOWA								
4	9	0		0		0		0-4	0		0		0		0	
3	4	1	1	0		0		5-14	0		0		0		0	
2	4	3	6	1	2	0		15-24	0		2	4	0		0	
3	6	1	2	0		2	4	25-34	0		1	2	1	2	0	
1	2	2	4	0		3	6	35-44	0		4	8	0		0	
2	5	4	10	3	7	1	2	45-54	1	2	17	42	3	7	1	2
3	10	10	32	5	16	6	19	55-64	2	6	33	105	11	35	1	3
6	28	12	56	6	28	8	37	65-74	0		74	346	52	243	4	19
4	46	3	34	12	138	10	115	75-84	0		82	940	52	596	10	115
1	65	3	195	2	130	2	130	85+	0		34	2,205	26	1,686	10	649
29	8	39	11	29	8	32	9	TOTAL*	3	1	247	73	145	43	26	8
11	35	18	58	20	64	20	64	65+ *	0		190	616	130	423	24	81
								DETROIT, MICH.								
29	5	4	1	3	1	0		0-4	0		2	0	0		1	0
47	5	11	1	1	0	2	0	5-14	0		2	0	0		1	0
11	2	20	4	1	0	4	1	15-24	0		10	2	1	0	0	
18	3	24	4	5	1	15	2	25-34	5	1	19	3	2	0	2	0
27	4	43	6	6	1	35	5	35-44	9	1	81	12	8	1	1	0
41	7	86	16	22	4	78	14	45-54	11	2	178	32	41	7	6	1
68	16	118	27	50	12	212	49	55-64	10	2	378	87	186	43	20	5
77	29	91	34	60	23	360	136	65-74	8	3	717	272	501	190	77	29
37	50	42	56	32	43	157	211	75-84	1	1	571	766	404	542	83	111
6	58	5	48	4	39	31	298	85+	1	10	190	1,829	147	1,415	31	298
361	8	444	10	184	4	894	22	TOTAL*	45	1	2,148	59	1,290	38	222	7
120	37	138	41	96	29	548	166	65+ *	10	3	1,478	497	1,052	357	191	67

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		1	6	0		0		15-24	0		0		0		0	
0		3	21	0		0		25-34	0		0		0		0	
1	7	0		1	7	0		35-44	0		1	7	0		0	
0		2	17	0		1	9	45-54	0		4	35	2	17	0	
1	11	1	11	3	34	3	34	55-64	0		11	125	5	57	0	
2	31	1	16	2	31	12	188	65-74	1	16	15	235	16	250	4	63
2	65	0		0		3	98	75-84	0		12	391	24	781	13	423
1	161	0		0		1	161	85+	0		5	805	15	2,415	14	2,254
8	7	8	7	6	6	21	19	TOTAL*	1	1	48	44	62	55	31	26
5	48	1	10	2	21	16	161	65+ *	1	10	32	310	55	520	31	286
								DULUTH-SUPERIOR, MINN.-WIS.								
3	6	0		1	2	1	2	0-4	0		0		1	2	0	
5	6	0		0		0		5-14	0		0		0		0	
2	4	6	12	0		2	4	15-24	0		1	2	0		0	
3	7	2	5	0		3	7	25-34	0		4	9	0		0	
0		3	6	4	8	7	14	35-44	0		8	16	1	2	1	2
2	4	7	14	0		12	24	45-54	2	4	25	50	6	12	0	
8	22	12	33	2	5	14	38	55-64	0		38	104	10	27	3	8
10	32	18	57	8	25	26	82	65-74	1	3	88	279	34	108	9	29
8	58	12	87	6	43	26	188	75-84	0		96	696	60	435	23	167
1	49	2	98	0		6	295	85+	0		21	1,034	23	1,132	8	394
42	9	62	14	21	4	97	21	TOTAL*	3	1	281	59	136	28	44	9
19	40	32	68	14	29	58	124	65+ *	1	2	205	438	117	257	40	88
								DURHAM, N.C.								
0		1	9	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	13	0		0		25-34	0		1	6	0		0	
1	6	0		0		2	13	35-44	0		3	19	0		0	
0		2	16	1	8	1	8	45-54	0		1	8	1	8	0	
2	24	2	24	0		1	12	55-64	0		21	249	3	36	0	
2	42	1	21	0		5	105	65-74	0		20	419	16	335	0	
3	193	0		0		1	64	75-84	0		19	1,223	16	1,030	4	257
0		0		0		0		85+	0		6	1,980	8	2,640	1	330
8	10	8	8	1	1	10	12	TOTAL*	0		71	93	44	65	5	8
5	82	1	14	0		6	88	65+ *	0		45	731	40	659	5	91
								EL PASO, TEXAS								
4	6	0		1	1	0		0-4	0		2	3	0		0	
3	3	3	3	0		1	1	5-14	0		0		0		0	
1	1	3	4	0		0		15-24	0		2	3	0		0	
0		3	4	0		0		25-34	0		3	4	0		0	
0		2	3	1	2	3	5	35-44	0		6	10	1	2	1	2
1	3	3	9	2	6	4	12	45-54	1	3	10	29	4	12	0	
2	9	2	9	2	9	10	47	55-64	1	5	23	107	8	37	2	9
3	23	3	23	3	23	16	125	65-74	0		33	258	21	164	9	70
3	67	0		2	44	7	155	75-84	0		38	844	26	577	8	178
0		0		2	249	1	124	85+	0		8	995	13	1,617	5	622
17	6	19	5	13	6	42	19	TOTAL*	2	1	125	58	73	38	25	13
6	34	3	16	7	42	24	133	65+ *	0		79	463	60	361	22	131
								ERIE, PA.								
1	2	1	2	0		0		0-4	0		1	2	0		0	
4	5	1	1	0		0		5-14	0		0		0		0	
1	2	2	5	0		1	2	15-24	0		1	2	0		0	
0		0		0		4	9	25-34	0		3	7	0		0	
1	2	1	2	0		2	4	35-44	2	4	6	12	1	2	0	
6	14	4	10	0		11	26	45-54	3	7	22	53	11	26	0	
7	23	4	13	3	10	14	47	55-64	0		40	133	6	20	3	10
9	42	10	47	7	33	14	65	65-74	1	5	64	298	40	186	9	42
8	98	5	61	3	37	14	171	75-84	0		78	952	52	635	15	183
1	61	0		1	61	0		85+	0		42	2,574	26	1,593	8	490
38	11	29	8	14	4	60	19	TOTAL*	6	2	257	77	136	41	35	11
18	59	15	48	11	35	28	91	65+ *	1	3	184	608	118	391	32	107
								EUGENE, OREG.								
2	7	0		0		0		0-4	0		0		0		0	
3	6	3	6	0		0		5-14	0		0		0		0	
0		3	6	0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		1	3	0		0	
5	16	2	6	0		1	3	35-44	0		3	9	0		0	
3	11	7	25	3	11	2	7	45-54	0		3	11	2	7	0	
3	16	5	26	3	16	9	47	55-64	2	10	10	52	7	37	0	
1	8	6	49	4	33	3	25	65-74	1	8	30	247	30	247	3	25
4	79	1	20	3	59	8	157	75-84	0		36	708	36	708	2	39
1	100	0		0		2	201	85+	0		13	1,305	16	1,606	2	201
23	10	26	11	13	6	25	12	TOTAL*	3	1	96	48	91	46	7	4
6	33	7	38	7	38	13	72	65+ *	1	5	79	435	82	452	7	39
								EVANSVILLE, IND.-KY.								
1	3	0		0		0		0-4	0		0		0		1	3
3	5	0		0		0		5-14	0		0		0		0	
1	3	2	6	0		0		15-24	0		0		0		0	
2	6	2	6	0		0		25-34	0		0		0		0	
0		0		2	6	0		35-44	1	3	3	8	0		0	
1	3	2	6	1	3	5	16	45-54	1	3	9	29	5	16	2	6
8	33	2	8	2	8	10	41	55-64	1	4	23	94	7	29	2	8
4	25	6	37	5	31	10	62	65-74	0		60	369	16	98	12	74
1	15	4	61	1	15	16	243	75-84	0		57	866	35	532	17	258
1	78	1	78	0		1	78	85+	0		19	1,487	13	1,017	2	156
22	8	19	7	11	4	42	16	TOTAL*	3	1	171	65	76	29	36	14
6	25	11	46	6	25	27	113	65+ *	0		136	571	64	271	31	130

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
4	7	2	3	0		1	2	0-4	0		0		0		2	3
7	6	0		0		2	2	5-14	0		2	2	0		0	
4	6	2	3	0		1	1	15-24	0		2	3	0		0	
0		2	3	1	2	4	6	25-34	0		5	8	0		0	
2	2	9	10	3	4	7	9	35-44	1	1	8	10	2	2	0	
2	3	5	7	2	3	9	13	45-54	0		31	44	2	3	1	1
7	13	14	25	8	15	26	47	55-64	0		76	138	22	40	2	4
11	28	7	18	11	28	46	117	65-74	1	3	151	385	68	173	5	13
5	33	9	60	6	40	33	221	75-84	0		155	1,037	78	522	13	87
0		0		1	36	9	328	85+	0		53	1,931	34	1,239	6	219
42	7	49	8	32	5	138	23	TOTAL*	2	0	483	81	206	35	29	5
16	28	16	29	19	32	88	158	65+ *	1	2	359	654	180	331	24	45
								FARGO-MOORHEAD, N. DAK.-MINN.								
2	10	0		0		0		0-4	0		1	5	0		0	
2	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		3	12	0		0	
0		0		0		1	5	25-34	0		0		0		0	
1	5	4	21	0		1	5	35-44	0		4	21	0		0	
5	32	2	13	2	13	0		45-54	1	6	2	13	3	19	0	
7	56	7	56	0		3	24	55-64	0		10	80	7	56	1	8
2	23	5	57	2	23	3	34	65-74	1	11	39	442	18	204	6	68
4	113	2	57	0		1	28	75-84	0		48	1,361	20	567	5	142
0		1	173	0		0		85+	0		15	2,591	6	1,036	0	
23	16	21	15	4	3	9	6	TOTAL*	2	1	122	89	54	40	12	9
6	47	8	63	2	15	4	30	65+ *	1	8	102	819	44	352	11	85
								FLINT, MICH.								
11	16	0		0		0		0-4	0		2	3	0		0	
3	3	1	1	0		0		5-14	0		0		0		0	
3	5	2	3	0		0		15-24	0		0		0		0	
3	4	2	3	1	1	2	3	25-34	0		1	1	0		0	
4	6	3	5	0		4	6	35-44	0		6	9	1	2	1	2
2	4	9	15	2	4	5	9	45-54	0		8	15	4	8	1	2
8	20	9	20	11	27	12	30	55-64	0		47	116	13	32	1	2
2	9	11	51	10	46	16	74	65-74	0		64	297	45	209	5	23
6	77	1	13	2	26	13	166	75-84	0		76	973	54	691	7	90
1	72	1	72	0		4	289	85+	0		28	2,020	35	2,525	5	361
43	9	37	9	26	6	56	15	TOTAL*	0		232	67	152	48	20	6
9	32	13	42	12	38	33	112	65+ *	0		168	583	134	474	17	61
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
1	3	2	5	0		0		0-4	0		1	3	0		0	
2	3	0		0		0		5-14	0		1	1	0		0	
1	3	1	3	0		1	3	15-24	0		1	3	0		0	
3	6	0		0		1	2	25-34	0		0		0		0	
2	4	5	9	0		0		35-44	2	4	2	4	2	4	0	
4	8	9	16	4	8	2	4	45-54	0		17	34	3	6	0	
5	11	10	21	2	4	15	32	55-64	3	6	41	87	20	42	1	2
26	57	12	27	7	15	22	49	65-74	0		81	179	65	144	14	31
10	93	5	46	6	56	12	111	75-84	0		43	399	46	427	12	111
2	151	0		0		0		85+	0		14	1,058	19	1,436	0	
56	11	43	9	19	4	53	10	TOTAL*	5	1	201	40	155	32	27	5
38	73	17	31	13	26	34	63	65+ *	0		138	290	130	295	26	52
								FORT SMITH, ARK.								
1	11	0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		1	9	0		0		15-24	0		0		0		0	
0		0		0		1	10	25-34	1	10	0		0		0	
0		0		0		0		35-44	0		2	17	1	9	0	
0		1	9	0		0		45-54	0		4	36	1	9	0	
5	63	0		1	13	2	25	55-64	0		8	101	5	63	1	13
3	53	1	18	1	18	7	123	65-74	1	18	10	176	11	193	2	35
4	160	2	80	0		2	80	75-84	0		16	639	13	520	9	360
2	370	0		0		0		85+	0		7	1,296	13	2,407	1	185
16	17	5	5	2	2	12	13	TOTAL*	2	2	47	49	44	45	13	13
9	100	3	34	1	12	9	104	65+ *	1	12	33	368	37	409	12	134
								FORT WAYNE, IND.								
2	5	0		0		0		0-4	0		1	2	0		1	2
4	6	2	3	1	1	0		5-14	0		0		0		0	
0		2	5	0		0		15-24	0		0		0		0	
2	5	1	2	0		1	2	25-34	0		3	7	0		0	
1	2	6	14	1	2	1	2	35-44	0		3	7	0		0	
0		4	11	4	11	4	11	45-54	1	3	9	26	5	14	3	9
9	33	10	37	1	4	6	22	55-64	0		27	99	7	26	1	4
4	24	6	36	9	54	14	85	65-74	0		55	332	33	199	15	91
6	89	1	15	2	30	16	238	75-84	1	15	72	1,070	23	342	24	357
0		0		0		2	179	85+	0		20	1,792	6	538	7	627
28	9	32	11	18	6	44	16	TOTAL*	2	1	190	71	74	28	51	20
10	41	7	28	11	44	32	133	65+ *	1	4	147	621	62	258	46	195
								FORT WORTH, TEXAS								
6	7	1	1	1	1	0		0-4	0		1	1	0		0	
5	3	3	2	0		0		5-14	0		1	1	1	1	1	1
0		0		0		1	1	15-24	0		2	2	0		2	2
4	4	4	4	1	1	4	4	25-34	0		6	5	0		0	
4	4	10	9	1	1	4	4	35-44	0		9	8	0		2	2
3	4	18	22	4	5	7	8	45-54	1	1	31	37	7	8	5	6
5	9	8	15	6	11	9	16	55-64	2	4	57	103	18	33	7	13
16	48	17	51	8	24	34	101	65-74	0		100	298	48	143	22	66
13	103	10	79	4	32	25	198	75-84	0		146	1,156	39	309	31	245
3	129	1	43	1	43	2	86	85+	0		66	2,842	23	991	23	991
59	10	72	11	26	4	86	15	TOTAL*	3	0	419	78	136	26	93	18
32	68	28	58	13	27	61	127	65+ *	0		312	681	110	237	76	168

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
2	3	1	2	0		0		0-4	0		0		0		1	2
3	3	1	1	0		0		5-14	0		0		0		0	
1	1	1	1	0		0		15-24	0		2	3	0		0	
3	5	5	8	1	2	1	2	25-34	0		3	5	1	2	0	
3	4	4	6	0		5	7	35-44	0		3	4	1	1	0	
4	7	4	7	1	2	2	4	45-54	0		10	18	6	11	0	
4	11	13	35	8	21	7	19	55-64	1	3	33	88	12	32	0	
12	45	11	41	8	30	24	90	65-74	0		49	183	59	221	13	49
8	73	5	46	0		13	118	75-84	0		48	438	67	611	17	155
1	56	0		0		5	278	85+	0		18	1,000	38	2,111	16	889
41	9	45	10	18	4	57	13	TOTAL*	1	0	166	39	184	45	47	12
21	53	16	40	8	20	42	108	65+ *	0		115	300	164	436	46	126
								GADSDEN, ALA.								
2	15	0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		1	6	0		0	
0		2	14	0		0		25-34	0		1	7	1	7	1	7
1	6	0		0		1	6	35-44	0		3	18	0		0	
1	7	2	14	2	14	3	20	45-54	0		3	20	0		1	7
1	11	7	76	1	11	0		55-64	0		9	98	4	44	0	
3	52	2	35	1	17	4	70	65-74	0		17	297	14	244	0	
0		1	43	0		4	172	75-84	0		22	944	17	729	6	257
0		0		0		1	260	85+	0		4	1,042	7	1,823	3	781
10	9	14	13	4	4	13	13	TOTAL*	0		60	63	43	48	11	12
3	35	3	35	1	12	9	109	65+ *	0		43	520	38	469	9	116
								GALVESTON-TEXAS CITY, TEXAS								
3	16	0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
1	5	2	10	0		0		15-24	0		0		0		0	
1	5	1	5	0		0		25-34	0		0		0		0	
1	4	2	8	0		0		35-44	0		1	4	0		0	
0		5	25	0		1	5	45-54	1	5	8	39	4	20	1	5
4	30	3	23	1	8	4	30	55-64	0		21	160	7	53	1	8
1	14	1	14	1	14	5	68	65-74	0		25	339	14	190	2	27
1	40	0		0		9	357	75-84	0		25	992	15	595	6	238
1	295	0		0		1	295	85+	0		14	4,130	2	590	2	590
13	10	15	9	2	1	20	18	TOTAL*	1	1	94	87	42	37	12	12
3	37	1	9	1	9	15	162	65+ *	0		64	735	31	326	10	118
								GARY-HAMMOND-EAST CHICAGO, IND.								
2	2	0		2	2	0		0-4	0		2	2	0		0	
3	2	0		0		0		5-14	0		0		0		0	
1	1	5	5	0		2	2	15-24	0		1	1	0		1	1
0		6	6	0		4	4	25-34	1	1	3	3	0		0	
0		5	5	2	2	3	3	35-44	3	3	12	11	1	1	1	1
6	7	7	8	1	1	9	11	45-54	0		29	34	4	5	0	
6	11	15	27	2	4	28	50	55-64	0		62	110	23	41	3	5
9	26	18	51	6	17	50	142	65-74	1	3	133	377	73	207	11	31
7	63	1	9	2	18	24	216	75-84	0		126	1,134	46	414	12	108
0		0		1	62	1	62	85+	0		36	2,243	19	1,184	4	249
34	6	57	9	16	3	121	21	TOTAL*	5	1	404	80	166	34	32	7
16	35	19	36	9	20	75	158	65+ *	1	2	295	694	138	320	27	65
								GRAND RAPIDS, MICH.								
4	6	0		0		0		0-4	0		0		0		0	
6	5	1	1	0		0		5-14	0		0		0		0	
2	3	2	3	0		0		15-24	0		0		0		0	
3	5	2	3	0		2	3	25-34	0		4	6	0		0	
2	3	1	2	0		5	8	35-44	3	5	4	6	0		0	
2	4	5	9	3	6	10	18	45-54	2	4	14	26	3	6	0	
10	24	13	31	9	21	18	42	55-64	1	2	41	97	11	26	6	14
6	20	11	38	9	31	29	99	65-74	1	3	97	331	47	160	18	61
7	60	4	34	2	17	30	257	75-84	0		102	874	64	548	32	274
2	98	2	98	0		4	196	85+	0		35	1,713	31	1,517	24	1,175
44	9	41	9	23	5	98	21	TOTAL*	7	1	297	65	156	35	80	18
15	36	17	40	11	25	63	149	65+ *	1	2	234	560	142	345	74	183
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		1	7	0		0	
1	4	1	4	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	19	0		0		25-34	0		0		0		0	
0		0		0		2	14	35-44	0		3	21	0		0	
2	18	1	9	0		0		45-54	0		1	9	1	9	0	
0		3	42	0		1	14	55-64	0		4	55	2	28	2	28
0		1	18	1	18	2	35	65-74	1	18	18	318	5	88	8	141
2	84	1	42	1	42	5	211	75-84	0		33	1,392	4	169	2	84
0		0		0		0		85+	0		17	4,393	2	517	2	517
5	5	10	10	2	2	10	11	TOTAL*	1	1	77	88	14	16	14	16
2	24	2	24	2	24	7	82	65+ *	1	12	68	847	11	135	12	146
								GREEN BAY, WIS.								
2	8	0		0		0		0-4	0		0		0		0	
0		0		1	2	0		5-14	0		1	2	0		0	
1	4	2	8	0		0		15-24	0		0		0		0	
0		3	13	0		2	9	25-34	0		1	4	0		0	
0		3	14	0		0		35-44	0		4	18	0		0	
0		3	16	1	5	4	21	45-54	1	5	13	69	3	16	0	
2	14	2	14	0		6	42	55-64	1	7	22	156	3	21	2	14
4	44	3	33	6	46	8	88	65-74	0		35	386	13	143	3	33
1	26	3	79	2	53	10	263	75-84	0		43	1,131	17	447	5	132
0		0		0		3	439	85+	0		6	877	8	1,170	0	
10	6	10	12	10	6	33	22	TOTAL*	2	1	125	82	44	30	10	7
5	37	6	44	8	59	21	157	65+ *	0		84	622	38	286	8	59

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
3	9	0		0		0		0-4	0		0		0		0	
3	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	7	0		2	5	25-34	0		1	2	0		0	
1	2	3	7	1	2	0		35-44	1	2	3	7	0		0	
4	13	2	6	2	6	1	3	45-54	0		21	68	1	3	1	3
5	24	3	14	3	14	7	34	55-64	0		26	125	16	77	1	5
4	36	2	19	4	36	7	64	65-74	0		41	374	24	219	5	46
3	72	3	72	0		3	72	75-84	0		45	1,079	43	1,031	5	120
0		2	316	0		1	158	85+	0		14	2,212	17	2,686	5	790
23	10	18	8	10	5	21	10	TOTAL*	1	0	151	82	101	61	17	11
7	44	7	50	4	24	11	71	65+ *	0		100	674	84	584	15	108
								GREENVILLE, S.C.								
3	10	0		0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		1	3	0		0	
0		0		0		0		25-34	0		2	5	0		0	
0		1	3	2	5	1	3	35-44	1	3	2	5	0		0	
0		1	4	1	4	2	7	45-54	1	4	9	33	5	18	1	4
3	18	4	24	4	24	4	24	55-64	0		26	158	6	37	3	18
2	21	4	31	8	83	7	73	65-74	0		44	457	24	250	2	21
4	109	0		0		8	218	75-84	0		57	1,551	28	762	2	54
0		0		0		1	198	85+	0		14	2,778	5	992	2	397
16	8	9	5	15	8	23	14	TOTAL*	2	1	155	102	68	45	10	7
6	44	3	21	8	55	16	120	65+ *	0		115	894	57	435	6	51
								HAMILTON-MIDDLETOWN, OHIO								
2	6	0		1	3	0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		1	2	0		0	
2	5	0		0		1	2	15-24	0		1	2	0		0	
1	3	1	3	1	3	1	3	25-34	0		0		0		0	
1	3	3	8	0		3	8	35-44	0		2	5	0		1	3
2	7	4	14	2	7	3	11	45-54	0		9	32	0		0	
1	5	5	24	3	14	7	34	55-64	2	10	19	91	2	10	1	5
3	26	5	43	0		16	136	65-74	0		37	315	14	119	7	60
2	40	2	40	1	20	7	139	75-84	0		52	1,036	23	458	6	120
0		0		0		3	287	85+	0		28	2,682	7	670	3	287
16	6	20	9	8	3	41	19	TOTAL*	2	1	149	73	46	23	18	9
5	28	7	39	1	6	26	146	65+ *	0		117	650	44	245	16	89
								HARRISBURG, PA.								
3	6	0		0		1	2	0-4	0		1	2	0		0	
5	5	0		1	1	0		5-14	0		1	1	0		1	1
1	2	0		0		0		15-24	0		1	2	0		0	
2	3	1	2	0		2	3	25-34	0		2	3	0		1	2
2	3	3	4	0		4	6	35-44	0		9	13	1	1	1	1
2	4	7	12	0		9	16	45-54	2	4	23	41	7	12	0	
5	12	8	19	5	12	15	36	55-64	1	2	45	109	19	46	2	5
7	25	9	32	5	18	29	104	65-74	0		67	241	42	151	5	18
11	98	11	98	2	18	17	151	75-84	0		96	853	69	613	11	98
1	50	1	50	0		7	351	85+	0		36	1,805	27	1,353	5	251
39	9	40	9	13	3	84	19	TOTAL*	3	1	281	63	165	38	26	6
19	47	21	52	7	17	53	131	65+ *	0		199	500	138	348	21	53
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
6	5	1	1	0		0		0-4	0		1	1	0		0	
8	4	6	3	0		0		5-14	0		0		0		1	1
4	4	2	2	0		2	2	15-24	0		2	2	0		0	
8	6	7	5	1	1	6	5	25-34	1	1	2	2	0		0	
3	2	9	6	1	1	7	5	35-44	3	2	13	9	4	3	2	1
9	8	11	9	1	1	13	11	45-54	4	3	36	30	6	5	0	
19	22	27	31	9	10	33	38	55-64	1	1	77	90	39	45	4	5
18	31	24	45	14	24	55	95	65-74	0		124	213	105	181	14	24
14	70	8	40	5	25	38	190	75-84	0		128	639	144	719	16	80
0		5	143	0		9	257	85+	0		52	1,484	48	1,370	13	371
89	10	102	11	31	3	163	18	TOTAL*	9	1	436	50	346	42	50	6
32	40	39	49	19	23	102	130	65+ *	0		304	404	297	398	43	59
								HONOLULU, HAWAII								
1	3	0		0		0		0-4	0		1	3	0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		1	1	0		0	
1	2	3	6	1	2	0		25-34	0		0		1	2	0	
1	2	1	2	0		0		35-44	0		4	9	1	2	0	
0		1	5	2	9	2	9	45-54	0		6	27	2	9	1	5
0		3	27	2	18	7	62	55-64	0		19	169	5	45	0	
1	18	1	18	1	18	5	91	65-74	0		12	218	8	146	2	36
2	117	0		1	58	1	58	75-84	0		6	351	12	702	2	117
0		0		0		1	333	85+	0		2	667	3	1,000	2	667
8	6	9	5	7	5	16	15	TOTAL*	0		51	45	32	38	7	9
3	45	1	12	2	28	7	96	65+ *	0		20	281	23	349	6	94
								HOUSTON, TEXAS								
4	2	1	1	0		0		0-4	0		2	1	0		6	3
14	4	6	2	0		2	1	5-14	0		2	1	0		1	0
5	3	4	2	1	1	0		15-24	0		1	1	0		1	1
6	3	10	5	0		4	2	25-34	0		5	2	0		1	0
10	5	9	4	1	0	9	4	35-44	0		25	11	0		1	0
10	6	27	16	3	2	13	8	45-54	2	1	69	40	16	9	4	2
16	15	29	28	10	10	20	19	55-64	0		107	102	45	43	10	10
22	43	28	55	10	20	35	69	65-74	0		165	325	87	171	21	41
15	87	8	47	3	17	31	180	75-84	0		161	936	89	518	32	186
3	101	0		0		6	201	85+	0		73	2,446	29	972	15	503
105	10	122	11	28	3	120	13	TOTAL*	2	0	610	72	266	34	92	12
40	59	36	50	13	18	72	108	65+ *	0		399	615	205	313	68	108

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. EMBOL. CEREBRAL HEM. & THROMBOSIS 330-331		332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
1	3	1	3	0		0		0-4	0		0		0		0	
0		2	3	0		0		5-14	0		0		0		0	
0		2	4	0		0		15-24	0		1	2	0		0	
1	2	1	2	0		1	2	25-34	0		1	2	0		0	
3	6	1	2	1	2	1	2	35-44	0		3	6	0		1	2
2	5	4	10	3	7	6	15	45-54	2	5	14	34	1	2	4	10
2	6	11	35	4	13	2	6	55-64	1	3	37	119	16	51	6	19
3	15	6	30	6	30	22	109	65-74	0		68	338	38	189	11	55
4	43	3	32	2	21	17	181	75-84	0		80	851	61	649	25	266
0		1	56	0		1	56	85+	0		39	2,181	17	951	4	224
16	5	32	9	16	5	50	14	TOTAL*	3	1	243	70	133	38	51	14
7	22	10	32	8	26	40	126	65+ *	0		187	585	116	360	40	123
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		1	4	0		0	
0		0		0		2	8	25-34	0		4	16	0		0	
1	5	0		0		1	5	35-44	0		3	14	0		0	
1	7	0		1	7	1	7	45-54	0		2	15	1	7	1	7
3	40	0		0		2	27	55-64	0		9	121	6	81	1	13
1	24	0		2	48	3	72	65-74	0		18	433	7	168	3	72
0		0		1	62	1	62	75-84	0		17	1,053	10	620	4	248
0		0		0		0		85+	0		8	2,867	2	717	5	1,792
7	7	0		4	5	11	11	TOTAL*	0		62	85	26	38	14	22
1	16	0		3	49	4	65	65+ *	0		43	743	19	325	12	218
								INDIANAPOLIS, IND.								
10	9	1	1	1	1	0		0-4	0		1	1	0		0	
13	7	0		0		0		5-14	0		1	1	0		0	
1	1	2	2	0		0		15-24	0		1	1	0		2	2
1	1	0		0		0		25-34	1	1	7	6	1	1	0	
2	2	5	4	1	1	3	2	35-44	0		12	10	4	3	1	1
7	7	10	10	8	8	13	13	45-54	1	1	47	47	8	8	1	1
8	11	12	16	9	12	27	36	55-64	1	1	93	125	36	48	2	3
14	32	22	50	8	18	36	82	65-74	0		188	427	69	157	14	32
12	69	12	69	4	23	42	242	75-84	0		181	1,044	84	484	28	161
3	92	0		0		6	184	85+	0		93	2,849	39	1,195	14	429
71	9	64	8	31	4	127	17	TOTAL*	3	0	624	87	241	34	62	9
29	46	34	53	12	19	84	132	65+ *	0		462	735	192	307	56	90
								JACKSON, MICH.								
2	9	0		0		0		0-4	0		0		0		1	4
2	5	1	3	0		0		5-14	0		1	3	0		0	
1	4	1	4	0		0		15-24	0		1	4	0		0	
0		1	4	1	4	0		25-34	1	4	1	4	0		0	
2	8	0		2	8	2	8	35-44	0		2	8	0		0	
1	5	3	14	1	5	1	5	45-54	0		3	14	0		1	5
2	13	2	13	2	13	5	32	55-64	0		17	107	6	38	1	6
5	48	6	58	3	29	18	174	65-74	0		31	300	18	174	4	39
1	23	0		5	116	10	231	75-84	0		33	764	29	671	10	231
0		0		0		3	358	85+	0		26	3,106	13	1,553	5	597
16	9	14	8	14	8	39	23	TOTAL*	1	0	115	68	66	39	22	13
6	39	6	38	8	52	31	200	65+ *	0		90	587	60	390	19	124
								JACKSON, MISS.								
2	10	0		0		0		0-4	0		0		0		0	
3	9	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		4	17	0		0	
4	22	1	6	0		2	11	45-54	0		6	33	1	6	0	
3	27	2	18	1	9	3	27	55-64	0		15	134	6	54	3	27
2	34	2	34	2	34	0		65-74	0		19	325	7	120	3	51
2	86	0		0		2	86	75-84	0		24	1,035	5	216	6	259
0		0		0		0		85+	0		6	1,316	6	1,316	1	219
16	12	6	5	3	3	7	6	TOTAL*	0		74	71	25	25	13	13
4	47	2	23	2	23	2	24	65+ *	0		49	579	18	214	10	119
								JACKSONVILLE, FLA.								
2	3	1	2	0		0		0-4	0		0		0		0	
5	5	1	1	0		0		5-14	0		0		0		3	3
0		2	3	0		1	1	15-24	0		2	3	0		1	1
1	1	3	4	0		2	3	25-34	0		3	4	0		0	
4	5	5	7	1	1	6	8	35-44	1	1	6	8	1	1	0	
6	11	8	14	3	5	5	9	45-54	0		17	31	7	13	1	2
5	14	6	17	2	6	4	12	55-64	0		37	107	23	67	5	14
7	36	5	26	5	26	8	41	65-74	0		66	337	39	199	8	41
5	71	4	57	1	14	5	71	75-84	0		78	1,104	48	679	15	212
0		0		0		2	178	85+	0		34	3,022	18	1,600	4	356
35	9	35	8	12	3	33	9	TOTAL*	1	0	243	80	136	45	37	12
12	44	9	33	6	21	15	57	65+ *	0		178	702	105	412	27	106
								JERSEY CITY, N.J.								
7	9	0		1	1	0		0-4	0		0		0		0	
6	4	1	1	0		1	1	5-14	0		1	1	0		1	1
4	4	4	4	0		0		15-24	0		0		0		0	
5	5	3	3	0		6	5	25-34	1	1	6	5	0		1	1
6	5	5	4	0		6	5	35-44	3	3	16	14	5	4	4	3
12	11	13	12	6	5	19	17	45-54	0		37	33	10	9	2	2
17	18	14	15	9	10	37	39	55-64	5	5	94	100	37	39	8	8
12	20	22	36	12	20	64	105	65-74	2	3	165	272	99	163	10	16
9	46	1	5	3	15	34	174	75-84	0		124	636	88	451	29	149
1	33	0		0		4	153	85+	0		33	1,260	29	1,107	6	229
79	9	63	7	31	3	171	19	TOTAL*	11	1	476	55	268	32	61	8
22	28	23	26	15	17	102	127	65+ *	2	2	322	429	216	297	45	65

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
6	14	1	2	0		0		0-4	0		1	2	0		0	
5	6	1	1	0		0		5-14	0		0		0		0	
1	2	2	4	0		0		15-24	0		0		0		0	
3	7	2	4	0		3	7	25-34	0		2	4	0		0	
2	4	7	12	0		2	4	35-44	2	4	4	7	3	5	0	
1	2	3	6	1	2	10	20	45-54	1	2	23	46	2	4	0	
4	12	9	26	6	17	11	32	55-64	0		36	104	13	38	2	6
8	28	8	28	6	21	19	67	65-74	0		107	379	42	149	10	35
7	59	2	17	9	76	17	143	75-84	0		112	943	44	370	20	168
0		1	51	1	51	3	154	85+	0		44	2,253	16	819	13	666
37	9	36	9	23	5	65	15	TOTAL*	3	1	329	75	120	27	45	10
15	35	11	26	16	38	39	93	65+ *	0		263	642	102	248	43	108
								KALAMAZOO, MICH.								
0		0		1	3	0		0-4	0		0		0		0	
1	2	0		0		0		5-14	2	4	1	2	0		0	
0		1	3	0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	1	3	1	3	0		0	
1	3	2	7	0		0		35-44	0		2	7	0		0	
1	4	2	8	0		2	8	45-54	0		8	32	2	8	0	
2	11	6	32	3	16	3	16	55-64	0		17	90	7	37	1	5
3	25	7	59	2	17	8	67	65-74	0		46	387	21	177	3	25
2	40	2	40	2	40	11	219	75-84	0		62	1,236	24	478	6	120
0		0		0		3	307	85+	0		18	1,840	10	1,022	3	307
11	5	20	10	8	4	27	14	TOTAL*	3	1	155	78	64	33	13	7
5	28	9	50	4	22	22	123	65+ *	0		126	706	55	309	12	67
								KANSAS CITY, MO.-KANS.								
6	4	1	1	0		0		0-4	0		0		0		1	1
10	4	4	1	0		3	1	5-14	0		2	1	0		4	1
7	5	2	1	0		0		15-24	0		2	1	1	1	0	
2	1	7	4	0		8	4	25-34	0		7	4	1	1	0	
7	4	9	5	1	1	6	3	35-44	1	1	14	7	2	1	1	1
13	8	14	9	4	3	16	10	45-54	3	2	43	28	14	9	0	
18	16	23	20	10	9	36	31	55-64	5	4	90	78	46	40	12	10
27	37	33	45	12	16	47	64	65-74	0		190	260	125	171	24	33
17	58	24	82	13	44	45	153	75-84	3	10	256	871	153	521	40	136
5	85	0		2	34	10	170	85+	0		119	2,027	72	1,226	18	307
112	9	117	9	42	3	171	14	TOTAL*	12	1	723	61	414	35	100	8
49	45	57	53	27	25	102	95	65+ *	3	3	565	530	350	328	82	77
								KENOSHA, WIS.								
1	5	0		0		0		0-4	0		0		0		0	
1	3	0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
1	5	0		0		1	5	25-34	0		1	5	0		0	
0		2	10	0		2	10	35-44	1	5	3	15	0		0	
0		2	12	1	6	0		45-54	0		6	37	1	6	1	6
2	16	2	16	1	8	4	31	55-64	0		21	164	4	31	0	
4	41	1	10	1	10	5	52	65-74	0		27	279	18	186	1	10
1	31	1	31	2	62	8	248	75-84	0		28	867	10	310	3	93
0		0		0		0		85+	0		7	1,423	5	1,016	0	
10	7	8	6	5	4	21	15	TOTAL*	1	1	93	68	38	28	6	4
5	36	2	16	3	24	13	104	65+ *	0		62	508	33	267	4	33
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
9	9	0		0		0		5-14	0		1	1	0		2	2
2	3	2	3	0		0		15-24	0		0		0		0	
3	5	2	3	0		1	2	25-34	0		7	11	0		0	
4	6	3	4	0		5	7	35-44	1	1	6	9	0		1	1
6	10	14	24	3	5	6	10	45-54	0		18	31	8	14	0	
9	23	9	23	3	8	7	18	55-64	0		43	110	18	46	8	20
6	27	3	14	4	18	5	23	65-74	1	5	79	361	36	165	21	96
11	123	1	11	3	34	5	56	75-84	0		89	995	66	738	22	246
1	63	0		1	63	2	127	85+	0		32	2,024	30	1,898	7	443
51	12	34	7	14	4	31	7	TOTAL*	2	0	275	74	158	45	61	17
18	56	4	12	8	25	12	38	65+ *	1	3	200	632	132	422	50	157
								LAKE CHARLES, LA.								
3	12	0		0		0		0-4	0		0		0		0	
2	5	1	3	0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
3	11	0		0		0		25-34	0		3	11	0		0	
2	9	1	4	1	4	1	4	35-44	0		4	17	1	4	2	9
1	6	2	12	1	6	2	12	45-54	0		4	24	1	6	0	
3	31	5	52	2	21	3	31	55-64	0		3	31	4	42	0	
1	22	4	87	1	22	3	65	65-74	0		14	303	4	87	0	
1	56	0		1	56	6	338	75-84	0		22	1,241	12	677	0	
0		1	314	0		1	314	85+	0		7	2,201	2	629	2	629
16	11	14	14	6	6	16	19	TOTAL*	0		57	71	24	31	5	5
2	30	5	75	2	30	10	155	65+ *	0		43	672	18	282	2	35
								LANCASTER, PA.								
3	6	0		0		0		0-4	0		0		0		0	
4	5	1	1	0		0		5-14	0		0		0		1	1
0		3	6	0		1	2	15-24	0		0		0		0	
2	4	4	8	0		2	4	25-34	0		1	2	0		0	
2	4	0		0		2	4	35-44	0		2	4	0		0	
4	9	6	13	0		8	18	45-54	2	4	12	27	1	2	0	
8	23	6	17	1	3	16	47	55-64	0		41	120	13	38	0	
4	18	9	40	6	27	23	102	65-74	0		79	351	30	133	8	36
5	47	5	47	1	9	22	208	75-84	2	19	100	946	58	549	10	95
0		1	46	0		8	364	85+	0		53	2,413	28	1,275	11	501
32	8	35	9	8	2	82	21	TOTAL*	4	1	288	73	130	33	30	7
9	25	15	42	7	20	53	147	65+ *	2	5	232	633	116	314	29	78

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
2	4	2	4	0		0		0-4	0		0		0		0	
3	3	0		0		0		5-14	0		1	1	0		0	
1	1	1	1	0		0		15-24	0		1	1	0		0	
2	3	2	3	1	2	0		25-34	0		1	2	0		0	
1	2	3	6	1	2	2	4	35-44	0		4	8	0		0	
3	7	10	23	2	5	3	7	45-54	1	2	9	21	1	2	0	
4	12	12	37	6	19	14	43	55-64	3	9	27	83	9	28	1	3
7	34	7	34	2	10	17	84	65-74	1	5	64	314	29	142	7	34
8	92	5	57	2	23	16	183	75-84	0		82	939	69	790	11	126
1	61	0		0		3	183	85+	0		47	2,869	20	1,221	4	244
32	9	42	11	14	4	55	16	TOTAL*	5	1	236	70	128	38	23	7
16	52	12	39	4	13	36	117	65+ *	1	3	193	633	118	384	22	72
								LAREDO, TEXAS								
1	7	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		0		0	
0		1	11	0		1	11	35-44	1	11	1	11	0		0	
0		4	49	0		0		45-54	0		2	25	0		0	
0		2	33	2	33	5	83	55-64	0		5	83	7	116	0	
0		1	26	1	26	4	102	65-74	0		8	205	8	205	2	51
0		0		0		1	70	75-84	0		4	279	7	488	5	349
1	412	0		0		0		85+	0		1	412	2	823	2	823
2	3	8	12	3	4	13	19	TOTAL*	1	1	21	33	24	39	9	16
1	23	1	17	1	17	5	87	65+ *	0		13	237	17	319	9	178
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
1	3	2	6	1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
1	4	2	8	0		0		25-34	0		0		0		0	
0		2	7	1	4	4	14	35-44	0		4	14	1	4	0	
5	21	2	8	6	25	3	13	45-54	1	4	12	50	4	17	0	
3	20	2	13	1	7	10	66	55-64	0		19	126	3	20	2	13
1	15	2	30	5	75	2	30	65-74	0		20	300	4	60	1	15
2	117	1	58	4	233	4	233	75-84	0		24	1,401	9	525	1	58
0		0		0		1	383	85+	0		5	1,916	2	766	0	
13	9	13	9	18	15	24	19	TOTAL*	2	1	84	83	23	25	4	4
3	43	3	36	9	115	7	107	65+ *	0		49	699	15	230	2	26
								LAWTON, OKLA.								
1	6	1	6	0		1	6	0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
0		3	30	0		0		45-54	0		5	51	0		0	
1	19	0		0		0		55-64	0		5	95	1	19	0	
3	91	0		1	30	3	91	65-74	0		7	212	5	152	2	61
0		0		1	71	0		75-84	0		15	1,059	1	71	0	
2	580	0		0		0		85+	0		12	3,478	1	290	3	870
8	12	4	4	2	4	5	7	TOTAL*	0		44	72	8	14	5	8
5	93	0		2	40	3	60	65+ *	0		34	633	7	137	5	89
								LEXINGTON, KY.								
2	11	0		0		0		0-4	0		0		0		0	
5	17	0		0		0		5-14	0		0		0		0	
1	4	1	4	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	4	0		0	
2	9	2	9	0		0		35-44	0		0		0		1	4
1	6	3	17	0		2	11	45-54	0		6	34	1	6	4	23
1	8	4	33	1	8	1	8	55-64	0		7	58	5	42	1	8
2	25	3	38	4	50	3	38	65-74	0		21	263	12	150	9	113
2	60	0		0		5	149	75-84	0		23	686	15	448	3	90
0		0		1	166	0		85+	0		15	2,488	6	995	7	1,161
16	11	13	9	6	5	11	8	TOTAL*	0		73	56	39	30	25	19
4	33	3	25	5	43	8	67	65+ *	0		59	506	33	281	19	165
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		1	6	0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		1	6	0		0	
0		1	5	0		2	10	35-44	1	5	1	5	1	5	0	
1	6	3	19	3	19	3	19	45-54	0		9	57	0		0	
1	8	2	17	2	17	4	33	55-64	0		17	140	4	33	3	25
3	36	2	24	2	24	7	84	65-74	1	12	44	531	5	60	4	48
0		1	27	1	27	5	136	75-84	0		40	1,088	16	435	12	327
2	258	0		0		3	388	85+	0		26	3,359	13	1,680	7	904
8	6	11	8	8	6	24	17	TOTAL*	2	1	138	98	39	27	26	18
5	39	3	24	3	24	15	116	65+ *	1	8	110	846	34	256	23	174
								LINCOLN, NEBR.								
2	7	0		0		0		0-4	0		0		0		0	
2	5	0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		2	6	0		0	
3	11	0		0		2	7	35-44	1	4	5	18	0		1	4
1	5	1	5	1	5	2	9	45-54	0		5	24	1	5	0	
2	12	1	6	6	35	6	35	55-64	0		6	35	3	17	0	
3	24	8	65	4	32	5	41	65-74	0		44	357	27	219	5	41
5	88	6	106	2	35	9	159	75-84	0		64	1,132	26	460	21	371
2	180	0		0		1	90	85+	0		25	2,246	18	1,617	10	898
20	10	16	8	14	7	26	13	TOTAL*	1	0	151	72	75	36	37	17
10	51	14	73	6	31	15	77	65+ *	0		133	680	71	365	36	181

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		1	2
1	3	1	3	0		0		15-24	1	3	0		0		0	
2	5	1	3	0		1	3	25-34	0		2	5	0		0	
3	7	0		1	2	2	5	35-44	0		4	10	1	2	0	
3	9	4	12	1	3	4	12	45-54	0		14	43	4	12	1	3
4	18	5	22	3	13	4	18	55-64	0		18	80	13	58	2	9
6	40	10	67	2	13	13	88	65-74	0		41	276	24	162	2	13
5	92	2	37	4	73	7	128	75-84	0		50	915	30	549	5	92
4	370	0		0		2	185	85+	0		17	1,574	13	1,204	3	278
29	12	23	9	11	5	33	14	TOTAL*	1	0	146	63	85	37	14	6
15	73	12	55	6	29	22	104	65+ *	0		108	528	67	329	10	50
								LORAIN-ELYRIA, OHIO								
3	7	0		0		0		0-4	0		0		0		0	
3	4	1	1	0		1	1	5-14	0		2	3	0		0	
0		0		1	3	0		15-24	0		1	3	0		0	
1	2	0		0		1	2	25-34	0		0		0		0	
2	4	1	2	0		5	11	35-44	0		4	9	0		0	
3	9	3	9	1	3	2	6	45-54	2	6	10	30	2	6	0	
3	14	6	28	1	5	10	47	55-64	0		26	123	9	43	0	
7	49	3	21	4	28	18	126	65-74	0		46	322	16	112	4	28
0		1	17	1	17	12	206	75-84	0		67	1,152	36	619	7	120
0		0		0		4	421	85+	0		16	1,682	6	631	2	210
22	8	15	6	8	3	53	22	TOTAL*	2	1	172	75	69	31	13	6
7	33	4	19	5	23	34	165	65+ *	0		129	631	58	283	13	64
								LOS ANGELES-LONG BEACH, CALIF.								
49	5	14	1	5	0	3	0	0-4	0		5	0	2	0	4	0
68	4	17	1	2	0	2	0	5-14	0		2	0	1	0	4	0
32	3	21	2	2	0	5	0	15-24	1	0	13	1	2	0	2	0
25	2	57	5	3	0	33	3	25-34	0		27	2	1	0	1	0
53	4	89	7	9	1	58	4	35-44	12	1	108	8	17	1	6	0
81	8	130	12	41	4	68	6	45-54	18	2	263	24	92	9	6	1
117	16	174	23	66	9	137	18	55-64	23	3	581	77	368	49	49	7
174	36	212	44	106	22	182	38	65-74	12	2	1,140	237	973	203	156	32
115	61	91	49	66	35	143	76	75-84	1	1	1,374	733	1,383	738	344	183
19	58	14	43	8	25	34	104	85+	1	3	575	1,763	619	1,898	188	576
733	9	819	10	308	4	665	8	TOTAL*	68	1	4,088	54	3,458	47	760	11
308	45	317	45	180	26	359	52	65+ *	14	2	3,089	462	2,975	447	688	105
								LOUISVILLE, KY.-IND.								
7	6	0		0		0		0-4	0		2	2	1	1	1	1
5	3	1	1	0		0		5-14	0		2	1	0		1	1
8	7	2	2	0		1	1	15-24	0		3	3	0		0	
3	2	3	2	0		1	1	25-34	0		10	8	1	1	3	2
7	5	8	6	4	3	7	5	35-44	0		19	15	2	2	1	1
10	10	13	13	7	7	14	14	45-54	2	2	46	45	13	13	8	8
18	24	15	20	3	4	22	30	55-64	2	3	73	98	35	47	10	13
22	50	15	34	5	11	28	63	65-74	0		145	328	108	244	23	52
13	73	4	22	6	34	25	140	75-84	0		162	907	144	806	42	235
4	118	1	29	0		7	206	85+	0		70	2,059	60	1,765	19	559
97	12	62	7	25	3	105	14	TOTAL*	4	0	532	72	364	51	108	15
39	60	20	30	11	17	60	93	65+ *	0		377	587	312	487	84	132
								LUBBOCK, TEXAS								
2	7	0		0		0		0-4	0		0		0		0	
2	4	2	4	0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		0	
2	6	2	6	0		1	3	25-34	0		1	3	0		0	
0		2	8	0		2	8	35-44	0		2	8	0		0	
3	15	2	10	1	5	5	24	45-54	0		4	19	3	15	0	
4	31	5	39	1	8	3	24	55-64	0		10	79	3	24	3	24
1	15	4	60	0		5	74	65-74	1	15	17	253	10	149	4	60
2	79	0		1	39	4	157	75-84	0		19	746	21	824	7	275
1	204	0		1	204	0		85+	0		7	1,431	8	1,636	3	613
17	11	13	11	4	3	20	15	TOTAL*	1	1	60	53	45	43	17	16
4	43	4	40	2	22	9	93	65+ *	1	10	43	457	39	421	14	151
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	1	6	0		0		15-24	0		0		0		0	
1	6	1	6	0		1	6	25-34	0		0		0		0	
1	6	1	6	0		0		35-44	0		2	12	0		0	
2	13	0		0		3	20	45-54	0		6	40	2	13	0	
2	21	1	10	0		4	41	55-64	0		10	103	4	41	1	10
1	15	5	77	1	15	5	77	65-74	0		24	372	11	170	3	46
1	35	3	105	3	105	4	140	75-84	0		34	1,190	20	700	7	245
0		1	187	0		0		85+	0		11	2,060	14	2,622	4	749
9	7	13	12	4	4	17	15	TOTAL*	0		87	79	51	47	15	14
2	20	9	91	4	40	9	91	65+ *	0		69	696	45	456	14	141
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
1	3	1	3	0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
1	4	0		0		1	4	25-34	0		1	4	0		0	
2	7	4	14	1	4	1	4	35-44	0		3	11	0		0	
1	5	0		0		1	5	45-54	0		7	36	1	5	1	5
1	9	1	9	2	18	6	53	55-64	1	9	15	132	7	62	0	
0		3	49	2	33	3	49	65-74	0		23	374	16	260	4	65
1	41	3	122	2	82	3	122	75-84	0		23	938	18	734	4	163
0		0		0		2	694	85+	0		9	3,125	6	2,083	2	694
8	5	12	9	7	6	17	16	TOTAL*	1	1	81	81	48	52	11	12
1	11	6	67	4	44	8	106	65+ *	0		55	687	40	495	10	128

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
2	5	1	2	0		0		0-4	0		0		0		0	
2	3	1	2	0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	1	2	1	2	0		0	
1	2	1	2	0		0		25-34	1	2	2	4	0		0	
0		2	5	0		1	3	35-44	0		4	10	0		0	
0		0		1	3	2	6	45-54	0		10	32	3	10	0	
0		8	34	3	13	9	38	55-64	0		17	72	11	46	0	
5	31	8	50	2	12	10	62	65-74	0		36	224	18	112	6	37
5	78	9	140	1	16	6	93	75-84	0		59	916	36	559	10	155
0		1	79	0		1	79	85+	0		24	1,887	27	2,123	6	472
16	6	31	12	7	3	29	11	TOTAL*	2	1	153	59	95	37	22	9
10	42	18	77	3	13	17	72	65+ *	0		119	511	81	350	22	95
								MANCHESTER, N.H.								
1	3	0		0		1	3	0-4	0		0		0		0	
3	6	0		0		0		5-14	0		0		0		0	
2	7	0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	1	3	1	3	0		0	
2	6	6	17	0		2	6	35-44	0		3	8	1	3	0	
2	7	5	17	1	3	9	30	45-54	1	3	9	30	4	13	0	
3	13	10	42	5	21	9	38	55-64	0		18	76	23	97	2	8
6	35	7	41	4	23	18	105	65-74	1	6	41	238	36	209	13	75
9	126	2	31	0		16	252	75-84	0		58	913	43	677	16	252
2	171	0		1	86	1	86	85+	0		22	1,885	20	1,714	9	771
29	11	31	12	11	4	56	21	TOTAL*	3	1	152	60	127	50	40	16
15	68	9	36	5	20	35	145	65+ *	1	4	121	519	99	424	38	164
								MEMPHIS, TENN.								
4	6	1	1	1	1	0		0-4	0		1	1	0		0	
7	6	3	3	0		0		5-14	0		1	1	1	1	1	1
1	1	2	2	0		0		15-24	0		0		0		0	
3	3	4	5	0		1	1	25-34	0		6	7	0		0	
4	5	2	2	0		1	1	35-44	0		9	11	1	1	1	1
6	10	13	21	2	3	4	6	45-54	0		28	45	5	8	4	6
7	17	12	29	2	5	8	19	55-64	0		51	124	27	66	6	15
14	58	10	42	6	25	14	58	65-74	0		55	229	88	366	11	46
7	78	4	44	1	11	15	166	75-84	0		78	864	107	1,185	25	277
3	201	0		2	134	2	134	85+	0		25	1,673	38	2,543	6	402
56	12	51	11	14	3	45	11	TOTAL*	0		254	64	267	73	54	14
24	72	14	40	9	27	31	93	65+ *	0		158	488	233	718	42	130
								MIAMI, FLA.								
12	11	1	1	1	1	0		0-4	0		1	1	0		1	1
3	1	5	2	2	1	0		5-14	0		2	1	0		2	1
2	2	3	2	0		1	1	15-24	0		1	1	0		1	1
4	3	5	3	0		5	3	25-34	1	1	3	2	1	1	1	1
2	1	14	8	4	2	6	3	35-44	3	2	12	7	3	2	0	
13	9	20	13	10	7	16	11	45-54	1	1	41	27	10	7	0	
17	14	27	22	6	5	32	26	55-64	1	1	80	66	55	45	8	7
26	27	27	28	15	15	72	76	65-74	3	3	176	185	129	136	25	26
15	48	3	26	4	13	34	109	75-84	1	3	170	544	124	397	31	99
3	69	0		2	46	6	138	85+	0		50	1,153	45	1,037	25	576
97	8	110	8	44	3	172	13	TOTAL*	10	1	536	42	367	29	94	8
44	35	35	26	21	17	112	88	65+ *	4	3	396	340	298	259	81	78
								MIDLAND, TEXAS								
2	15	0		0		0		0-4	0		0		0		0	
0		1	5	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
0		0		1	7	1	7	35-44	0		1	7	1	7	0	
0		3	34	0		1	11	45-54	0		0		1	11	0	
0		0		0		1	21	55-64	0		2	42	1	21	0	
1	63	1	63	0		0		65-74	0		4	253	5	317	0	
1	222	0		0		0		75-84	0		5	1,111	3	667	5	1,111
0		0		0		0		85+	0		4	2,721	0		0	
5	12	5	9	1	1	3	4	TOTAL*	0		16	63	11	41	5	29
2	104	1	42	0		0		65+ *	0		13	632	8	397	5	311
								MILWAUKEE, WIS.								
17	9	2	1	0		0		0-4	0		3	1	0		0	
10	3	4	1	0		0		5-14	0		0		0		1	0
7	3	7	3	0		2	1	15-24	0		7	3	0		0	
6	3	13	4	1	0	6	3	25-34	0		10	4	1	0	0	
12	5	13	5	1	0	10	5	35-44	3	1	21	9	5	2	0	
27	11	23	14	4	2	19	10	45-54	1	1	63	32	26	13	5	3
25	16	25	16	12	8	41	26	55-64	3	2	122	77	82	52	19	12
29	29	31	30	13	13	71	72	65-74	6	6	236	239	227	230	74	75
25	74	15	44	7	21	33	97	75-84	1	3	239	703	232	682	116	341
2	36	1	18	1	18	9	161	85+	0		75	1,343	89	1,594	69	1,236
155	10	135	8	39	2	191	12	TOTAL*	14	1	776	53	662	46	284	21
56	42	43	33	21	15	113	84	65+ *	7	5	550	431	548	433	259	215
								MINNEAPOLIS-ST. PAUL, MINN.								
15	5	6	2	1	0	1	0	0-4	0		2	1	2	1	0	
27	6	7	2	1	0	0		5-14	0		2	0	1	0	1	0
12	4	5	2	1	0	1	0	15-24	0		2	1	1	0	0	
10	4	11	4	1	0	12	4	25-34	0		11	4	1	0	0	
7	3	17	6	3	1	21	8	35-44	1	0	17	6	6	2	0	
15	7	27	12	6	3	30	14	45-54	7	3	69	31	19	9	0	
35	20	34	20	16	9	48	28	55-64	3	2	147	85	71	41	10	6
67	54	65	53	19	16	79	65	65-74	4	3	351	287	196	160	60	49
24	54	34	76	16	36	54	121	75-84	1	2	382	855	243	589	103	231
7	85	3	62	4	49	16	197	85+	0		154	1,895	106	1,304	66	812
219	11	211	11	69	4	262	14	TOTAL*	16	1	1,138	62	666	37	240	14
97	56	124	60	39	23	149	88	65+ *	5	3	887	536	565	344	229	143

* RATES FOR TOTAL 0-4 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		1	2	0		1	2	0-4	0		0		0		1	2
1	1	1	1	0		0		5-14	0		0		0		1	1
0		1	2	0		0		15-24	0		1	2	0		1	2
4	9	0		0		1	2	25-34	0		1	2	0		0	
2	5	1	2	0		2	5	35-44	0		4	9	1	2	1	2
4	11	7	20	2	6	5	14	45-54	0		9	26	6	17	2	6
5	23	5	23	3	14	4	19	55-64	1	5	19	89	13	61	4	19
4	35	5	44	0		9	79	65-74	0		31	274	28	247	5	44
5	116	2	46	1	23	6	139	75-84	0		32	742	25	580	8	186
0		0		0		0		85+	0		20	2,924	5	731	1	146
25	11	23	9	6	2	28	13	TOTAL*	1	0	117	64	78	41	24	12
9	56	7	42	1	6	15	92	65+ *	0		83	554	58	368	14	89
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		1	7
0		0		0		0		25-34	0		1	7	0		0	
0		0		0		0		35-44	0		1	8	0		0	
0		1	9	0		0		45-54	1	9	6	55	1	9	1	9
0		3	39	0		0		55-64	1	13	8	103	2	26	0	
1	22	0		0		4	87	65-74	0		15	328	4	87	1	22
1	53	2	106	1	53	5	265	75-84	0		24	1,270	4	212	2	106
0		0		1	287	0		85+	0		10	2,874	3	862	0	
3	4	5	7	2	3	9	12	TOTAL*	2	2	65	85	14	19	5	6
2	29	2	30	2	31	9	132	65+ *	0		49	734	11	166	3	44
								MONTGOMERY, ALA.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	4	0		0		2	8	25-34	0		1	4	0		0	
2	8	1	4	1	4	1	4	35-44	0		3	13	0		0	
0		4	25	0		1	6	45-54	0		5	31	1	6	1	6
2	20	4	41	2	20	3	31	55-64	1	10	11	113	7	72	1	10
4	69	2	34	1	17	4	69	65-74	0		16	276	11	189	5	86
1	49	0		1	49	6	293	75-84	0		20	976	19	927	7	342
0		0		0		1	275	85+	0		7	1,928	6	1,653	3	826
12	10	11	9	5	5	18	18	TOTAL*	1	1	63	68	44	51	17	20
5	59	2	23	2	25	11	143	65+ *	0		43	564	36	478	15	199
								MUNCIE, IND.								
3	16	0		0		0		0-4	0		0		0		1	5
4	13	0		0		0		5-14	0		0		0		1	3
0		1	4	0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
1	5	2	10	0		0		35-44	0		5	26	0		0	
1	6	1	6	0		0		45-54	0		8	47	5	29	0	
0		5	41	4	33	3	25	55-64	1	8	11	91	5	41	1	8
1	13	2	27	1	13	3	40	65-74	0		38	506	26	346	0	
4	111	2	55	0		1	28	75-84	0		40	1,109	28	776	7	194
1	149	0		0		0		85+	0		22	3,274	14	2,083	6	893
15	10	14	10	5	4	7	5	TOTAL*	1	1	124	93	78	59	16	12
6	48	4	33	1	9	4	34	65+ *	0		100	830	68	564	13	104
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		2	7	0		0		0-4	0		0		0		0	
2	4	1	2	1	2	0		5-14	0		0		0		0	
1	4	1	4	0		1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		1	4	35-44	2	8	4	15	1	4	0	
0		2	9	2	9	3	13	45-54	2	9	7	31	1	4	1	4
1	6	1	6	0		7	42	55-64	1	6	14	84	6	36	2	12
2	20	4	39	2	20	7	69	65-74	0		47	461	11	108	10	98
3	82	1	27	1	27	12	326	75-84	0		43	1,169	18	489	16	435
0		0		1	133	1	133	85+	0		13	1,726	8	1,062	9	1,195
10	6	12	6	7	4	32	20	TOTAL*	5	3	128	80	45	29	38	25
5	36	5	34	4	28	20	144	65+ *	0		103	730	37	268	35	254
								NASHVILLE, TENN.								
2	4	0		0		0		0-4	0		0		0		0	
4	4	0		0		0		5-14	0		1	1	0		0	
3	4	1	1	0		0		15-24	0		3	4	0		0	
0		4	6	0		0		25-34	0		4	6	1	1	1	1
4	6	4	6	0		2	3	35-44	0		4	6	1	2	0	
2	4	4	7	2	4	4	7	45-54	0		23	43	3	6	1	2
6	17	7	20	7	20	8	23	55-64	0		50	142	14	40	4	11
6	29	7	34	8	39	7	34	65-74	1	5	79	380	22	106	12	58
1	12	3	35	9	106	10	118	75-84	0		79	929	31	365	21	247
1	59	1	59	1	59	2	117	85+	0		44	2,578	16	937	16	937
29	7	31	8	27	8	33	9	TOTAL*	1	0	287	80	88	25	55	16
8	26	11	36	18	58	19	62	65+ *	1	3	202	657	69	225	49	160
								NEWARK, N.J.								
12	6	3	1	0		2	1	0-4	0		0		0		2	1
21	5	4	1	0		0		5-14	0		1	0	0		1	0
10	4	13	6	0		3	1	15-24	0		2	1	0		0	
2	1	18	7	0		4	2	25-34	2	1	2	1	0		0	
9	3	19	6	4	1	17	5	35-44	6	2	23	7	2	1	2	1
25	8	41	14	3	1	36	12	45-54	4	1	78	26	13	4	4	1
34	15	53	24	17	8	64	29	55-64	6	3	171	76	67	30	15	7
42	31	48	36	16	12	123	91	65-74	1	1	342	254	213	158	38	28
24	51	20	43	10	21	94	200	75-84	0		289	615	223	475	45	96
3	39	4	52	0		10	129	85+	0		98	1,266	92	1,188	21	271
182	8	223	10	50	2	354	17	TOTAL*	19	1	1,007	49	610	31	128	7
69	37	72	38	26	14	227	124	65+ *	1	0	729	412	528	304	104	61

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
7	7	0		0		0		0-4	0		1	1	0		1	1
10	6	4	2	0		0		5-14	0		0		0		0	
0		4	4	0		0		15-24	0		1	1	0		0	
2	2	4	3	0		3	3	25-34	0		3	3	0		0	
7	5	10	7	2	1	9	7	35-44	3	2	12	9	1	1	2	1
7	6	13	11	1	1	12	11	45-54	4	4	36	32	7	6	2	2
13	16	18	22	6	7	34	41	55-64	1	1	69	84	35	43	4	5
24	40	24	40	6	10	42	70	65-74	3	5	160	267	105	175	11	18
18	82	13	59	2	9	26	119	75-84	0		164	748	133	607	29	132
3	75	1	25	0		7	174	85+	0		56	1,393	59	1,468	16	398
91	10	91	10	17	2	133	14	TOTAL*	11	1	503	56	340	39	65	8
45	54	38	45	9	9	75	90	65+ *	3	3	380	465	297	369	56	72
								NEW ORLEANS, LA.								
8	8	1	1	0		0		0-4	0		2	2	0		1	1
10	6	2	1	0		1	1	5-14	0		0		0		2	1
0		5	5	0		0		15-24	0		3	3	0		1	1
5	4	5	4	0		1	1	25-34	0		4	3	0		2	2
7	5	9	7	1	1	6	5	35-44	0		13	10	2	2	1	1
7	7	12	11	5	5	15	14	45-54	0		43	41	14	13	0	
11	14	17	22	6	8	39	50	55-64	0		98	126	27	35	8	10
13	32	16	40	9	22	55	136	65-74	1	2	140	347	67	166	19	47
7	52	7	52	5	37	27	201	75-84	0		104	773	50	372	25	186
2	92	0		0		5	230	85+	0		25	1,149	17	782	12	552
70	9	74	9	26	4	149	22	TOTAL*	1	0	432	65	177	29	71	12
22	41	23	41	14	25	87	160	65+ *	1	2	269	511	134	258	56	114
								NEWPORT NEWS-HAMPTON, VA.								
1	3	0		0		0		0-4	0		2	6	0		0	
4	8	0		0		0		5-14	0		0		0		0	
2	4	2	4	0		0		15-24	0		1	2	0		0	
0		1	3	0		1	3	25-34	0		1	3	0		0	
0		3	8	0		2	5	35-44	0		5	13	1	3	0	
1	4	2	8	1	4	2	8	45-54	0		8	32	3	12	1	4
6	42	5	35	0		1	7	55-64	0		17	120	5	35	1	7
6	80	1	13	0		4	53	65-74	0		25	332	16	213	2	27
2	79	0		1	40	5	198	75-84	0		15	594	12	475	2	79
0		0		0		1	207	85+	0		8	1,656	6	1,242	1	207
22	14	14	7	2	1	16	12	TOTAL*	0		82	62	43	37	7	6
8	75	1	9	1	11	10	102	65+ *	0		48	480	34	344	5	51
								NEW YORK, N.Y.								
81	6	7	1	2	0	1	0	0-4	0		8	1	0		4	0
117	5	29	1	4	0	8	0	5-14	0		11	0	0		3	0
58	4	66	4	2	0	11	1	15-24	1	0	26	2	3	0	3	0
58	3	96	5	15	1	33	2	25-34	7	0	45	3	2	0	4	0
86	5	152	8	25	1	69	4	35-44	21	1	139	7	17	1	4	0
140	8	240	13	53	3	202	11	45-54	31	2	461	25	102	6	12	1
254	16	386	25	108	7	489	32	55-64	28	2	1,050	68	457	29	77	5
301	32	375	39	103	11	782	82	65-74	14	1	2,065	217	1,164	123	304	32
166	54	162	52	52	17	483	156	75-84	5	2	1,716	554	1,145	370	408	132
31	69	18	40	6	13	78	173	85+	0		515	1,144	406	902	185	411
1,292	9	1,531	10	370	2	2,156	15	TOTAL*	107	1	6,036	44	3,296	25	1,004	8
498	40	555	43	161	13	1,343	108	65+ *	19	1	4,296	364	2,715	235	897	81
								NORFOLK-PORTSMOUTH, VA.								
4	5	1	1	0		0		0-4	0		1	1	0		1	1
4	3	2	2	1	1	1	1	5-14	0		2	2	0		0	
2	1	1	1	0		0		15-24	0		1	1	0		0	
1	1	2	2	0		2	2	25-34	0		3	3	0		0	
1	1	2	2	1	1	1	1	35-44	0		13	14	1	1	1	1
5	9	6	10	2	3	0		45-54	0		21	37	6	10	0	
4	11	8	22	4	11	3	8	55-64	0		50	135	17	46	2	5
10	50	10	50	3	15	13	65	65-74	2	10	63	315	41	205	10	50
10	153	1	15	3	46	10	153	75-84	0		60	918	47	719	5	77
0		1	86	0		3	258	85+	0		13	1,120	14	1,206	4	345
41	11	34	8	14	4	33	11	TOTAL*	2	1	227	68	126	43	23	8
20	76	12	42	6	23	26	100	65+ *	2	7	136	529	102	405	19	74
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		1	5
1	3	1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	0		1	4	2	9	0	
0		2	10	0		0		35-44	0		2	10	0		0	
2	14	0		0		1	7	45-54	0		1	7	1	7	0	
3	44	1	15	2	29	0		55-64	0		2	29	3	44	0	
0		0		1	45	2	89	65-74	0		7	312	3	134	0	
1	177	0		0		1	177	75-84	0		3	532	5	887	1	177
0		0		0		0		85+	0		0		3	2,632	0	
7	11	5	4	3	5	5	11	TOTAL*	0		16	38	17	51	2	5
1	50	0		1	30	3	109	65+ *	0		10	356	11	485	1	50
								OGDEN, UTAH								
1	4	0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	5	0	
0		0		0		2	10	25-34	0		2	10	0		0	
0		1	5	0		3	15	35-44	0		0		0		0	
1	6	2	12	0		1	6	45-54	0		7	44	0		0	
1	9	1	9	0		4	36	55-64	0		9	82	4	36	0	
2	28	3	42	2	28	5	69	65-74	0		11	153	16	222	2	28
1	36	1	36	2	73	4	145	75-84	0		14	509	13	473	3	109
1	206	1	206	0		1	206	85+	0		8	1,646	1	206	2	412
8	6	9	7	4	4	20	16	TOTAL*	0		51	44	35	31	7	7
4	40	5	49	4	39	10	98	65+ *	0		33	336	30	291	7	72

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. EMBOL. CEREBRAL HEM. & THROMBOSIS 330-331		332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
3	4	3	4	0		1	1	0-4	0		4	5	0		0	
6	4	2	1	0		1	1	5-14	0		1	1	0		0	
2	2	3	3	0		0		15-24	0		1	1	0		0	
1	1	1	1	0		0		25-34	0		3	3	0		0	
2	2	2	2	0		6	6	35-44	1	1	2	2	1	1	0	
4	5	14	19	1	1	6	8	45-54	0		18	24	5	7	0	
6	11	14	25	7	13	11	20	55-64	1	2	62	112	22	40	7	13
13	39	13	39	11	33	25	76	65-74	1	3	109	330	51	154	10	30
9	69	8	62	4	31	17	131	75-84	0		177	1,367	84	649	16	124
1	38	3	115	2	76	2	76	85+	0		60	2,294	32	1,223	21	803
47	8	63	10	25	4	69	12	TOTAL*	3	0	437	81	195	37	54	10
23	48	24	50	17	35	44	91	65+ *	1	2	346	730	167	353	47	100
								OMAHA, NEBR.-IOWA								
4	5	0		0		0		0-4	0		0		1	1	0	
4	3	4	3	1	1	0		5-14	0		0		0		0	
2	2	2	2	0		1	1	15-24	0		2	2	0		0	
3	3	3	3	0		4	5	25-34	0		5	6	0		1	1
0		4	5	0		5	6	35-44	1	1	8	10	2	2	0	
7	11	6	9	3	5	9	14	45-54	2	3	13	20	5	8	1	2
4	8	17	32	15	29	14	27	55-64	1	2	45	86	26	50	4	8
19	52	12	33	17	47	27	74	65-74	0		121	334	76	210	18	50
5	37	5	37	6	44	14	103	75-84	0		106	779	77	566	19	140
0		1	40	0		2	81	85+	0		51	2,063	27	1,092	14	566
48	8	54	9	42	7	76	13	TOTAL*	4	1	351	63	214	39	57	11
24	45	18	35	23	43	43	83	65+ *	0		278	555	180	359	51	104
								ORLANDO, FLA.								
2	4	0		1	2	0		0-4	0		2	4	0		0	
3	4	0		0		1	1	5-14	0		1	1	0		1	1
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	0		3	5	0		0	
5	9	4	7	0		1	2	35-44	0		5	9	2	4	0	
0		5	13	3	8	2	5	45-54	2	5	17	43	2	5	1	3
6	21	7	25	2	7	4	14	55-64	1	4	26	93	9	32	0	
13	52	8	32	2	8	12	48	65-74	0		60	240	33	132	6	24
6	58	3	29	3	29	7	68	75-84	0		70	676	45	435	8	77
1	63	0		1	63	4	253	85+	0		31	1,961	14	886	4	253
36	9	27	7	12	3	31	8	TOTAL*	3	1	215	58	106	28	20	5
20	54	11	29	6	17	23	65	65+ *	0		161	459	92	259	18	52
								PATERSON-CLIFTON-PASSAIC, N.J.								
10	6	0		0		0		0-4	0		1	1	0		1	1
17	5	4	1	2	1	1	0	5-14	0		1	0	1	0	1	0
2	1	6	4	0		0		15-24	0		1	1	0		1	1
5	2	18	9	1	0	3	1	25-34	0		6	3	0		0	
10	4	15	6	1	0	8	3	35-44	2	1	18	7	1	0	1	0
13	6	22	10	3	1	25	11	45-54	1	0	71	31	7	3	4	2
28	17	40	25	13	8	51	32	55-64	4	2	142	89	54	34	4	2
36	38	36	38	11	12	83	89	65-74	2	2	208	222	154	165	23	25
25	75	19	57	2	6	51	154	75-84	1	3	191	577	206	622	39	118
3	55	2	37	1	18	6	110	85+	0		56	1,022	56	1,022	19	347
149	9	162	10	34	2	228	15	TOTAL*	10	1	695	47	479	35	93	7
64	50	57	44	14	11	140	108	65+ *	3	2	455	366	416	341	81	69
								PENSACOLA, FLA.								
0		0		1	3	0		0-4	0		1	3	0		3	9
2	4	0		0		0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
0		2	6	0		1	3	25-34	0		4	11	0		0	
0		3	9	1	3	2	6	35-44	0		5	15	0		0	
1	4	3	13	0		2	9	45-54	0		6	26	5	22	1	4
3	22	4	29	1	7	2	15	55-64	0		13	95	7	51	2	15
1	12	2	24	1	12	2	24	65-74	0		21	257	14	171	2	24
0		1	32	0		2	64	75-84	0		27	862	19	607	3	96
0		0		0		3	613	85+	0		6	1,227	4	818	1	204
9	4	15	8	4	2	14	10	TOTAL*	0		83	59	49	37	12	8
1	8	3	25	1	8	7	69	65+ *	0		54	481	37	329	6	55
								PEORIA, ILL.								
0		0		2	4	0		0-4	0		0		0		0	
3	4	1	1	1	1	0		5-14	0		0		0		0	
2	4	0		1	2	0		15-24	0		1	2	0		0	
1	2	1	2	1	2	1	2	25-34	0		5	9	0		0	
2	4	5	9	1	2	1	2	35-44	2	4	6	11	0		0	
3	6	3	6	2	4	2	4	45-54	0		10	20	4	8	0	
6	16	10	27	7	19	12	32	55-64	0		20	54	13	35	2	5
8	36	10	45	8	36	13	58	65-74	0		63	282	37	166	13	58
6	64	6	64	4	43	5	54	75-84	1	11	75	805	44	472	14	150
2	112	1	56	3	169	6	337	85+	1	56	25	1,405	14	787	7	393
33	9	37	9	30	8	40	10	TOTAL*	4	1	205	55	112	30	36	10
16	48	17	51	15	45	24	73	65+ *	2	6	163	491	95	286	34	103
								PHILADELPHIA, PA.-N.J.								
33	6	10	2	0		2	0	0-4	0		7	1	0		2	0
47	5	9	1	2	0	1	0	5-14	0		5	1	1	0	4	0
15	2	21	3	0		4	1	15-24	1	0	6	1	0		1	0
24	3	20	3	2	0	14	2	25-34	1	0	24	3	2	0	2	0
30	4	31	4	5	1	22	3	35-44	4	1	60	8	5	1	1	0
40	6	98	15	20	3	77	12	45-54	15	2	184	28	50	8	12	2
80	16	97	19	47	9	185	37	55-64	17	3	403	81	182	37	48	10
116	35	114	35	51	16	289	88	65-74	7	2	844	258	539	165	106	32
69	60	47	41	16	14	195	170	75-84	4	3	799	697	582	508	141	123
12	62	7	36	5	26	26	134	85+	0		232	1,193	233	1,198	72	370
466	9	454	8	148	3	815	16	TOTAL*	49	1	2,565	52	1,595	34	389	8
197	44	168	37	72	16	510	114	65+ *	11	2	1,875	434	1,354	319	319	77

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
6	5	1	1	1	1	0		0-4	0		3	3	0		3	3
13	6	2	1	2	1	0		5-14	0		0		0		1	0
1	1	5	4	3	2	1	1	15-24	0		1	1	0		0	
3	2	2	2	7	6	0		25-34	1	1	4	3	0		0	
5	4	5	4	5	4	8	6	35-44	0		7	5	2	2	0	
4	4	13	13	16	16	6	6	45-54	1	1	22	22	7	7	1	1
10	15	13	20	42	64	13	20	55-64	1	2	38	58	31	47	3	5
17	35	19	39	49	102	17	35	65-74	1	2	115	239	74	154	10	21
6	37	6	37	19	119	11	69	75-84	0		100	625	73	456	21	131
2	82	0		1	41	5	204	85+	0		36	1,471	36	1,471	15	613
67	8	66	8	145	19	61	8	TOTAL*	4	0	326	47	223	34	54	9
25	38	25	37	69	103	33	54	65+ *	1	1	251	416	183	312	46	85
								PITTSBURGH, PA.								
21	6	1	0	1	0	2	1	0-4	0		0		1	0	2	1
30	5	5	1	0		2	0	5-14	0		2	0	0		5	1
11	3	8	2	0		0		15-24	0		4	1	0		2	1
5	1	16	4	1	0	9	2	25-34	0		15	4	0		2	0
15	3	25	5	5	1	29	6	35-44	9	2	50	10	2	0	1	0
27	7	49	12	9	2	59	14	45-54	12	3	167	40	31	7	9	2
42	14	60	20	27	9	103	35	55-64	8	3	331	112	148	50	24	8
83	40	79	38	37	18	192	91	65-74	4	2	710	338	394	188	84	40
40	50	31	38	21	26	145	179	75-84	1	1	665	823	500	619	162	201
4	32	5	40	4	32	16	129	85+	0		180	1,453	193	1,558	50	404
278	8	279	8	105	3	557	17	TOTAL*	34	1	2,124	66	1,270	41	341	11
127	42	115	38	62	21	353	118	65+ *	5	2	1,555	537	1,087	385	296	105
								PITTSFIELD, MASS.								
1	4	0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
2	8	0		0		2	9	15-24	0		1	4	0		0	
0		1	4	0		0		25-34	0		1	4	0		0	
2	7	4	14	0		2	7	35-44	1	4	2	7	0		0	
3	12	5	20	1	4	3	12	45-54	0		7	28	3	12	0	
3	16	5	26	2	11	13	68	55-64	1	5	20	105	2	11	0	
4	30	3	22	2	15	8	60	65-74	0		49	366	23	172	4	30
3	55	2	36	1	18	11	200	75-84	0		46	837	39	709	2	36
0		0		1	90	1	90	85+	0		24	2,162	16	1,441	3	270
18	9	21	10	7	3	40	19	TOTAL*	2	1	150	70	83	39	9	4
7	35	5	25	4	20	20	101	65+ *	0		119	598	78	393	9	45
								PORTLAND, MAINE								
1	3	0		0		0		0-4	0		0		0		1	3
3	6	0		1	2	0		5-14	0		0		0		0	
1	3	2	5	1	3	1	3	15-24	0		1	3	0		0	
0		1	3	0		3	10	25-34	1	3	1	3	0		2	7
2	6	1	3	0		3	9	35-44	1	3	4	12	0		0	
5	17	4	13	1	3	2	7	45-54	2	7	14	46	1	3	0	
5	21	11	46	1	4	6	25	55-64	0		14	59	17	71	1	4
6	36	7	42	1	6	17	102	65-74	0		45	269	23	137	3	18
1	13	7	93	2	27	7	93	75-84	0		66	876	45	597	15	199
0		2	129	0		2	129	85+	0		28	1,802	24	1,544	10	643
24	9	35	13	7	3	41	15	TOTAL*	4	2	173	61	110	38	32	11
7	23	16	61	3	11	26	101	65+ *	0		139	575	92	345	28	104
								PORTLAND, OREG.-WASH.								
11	9	4	3	1	1	1	1	0-4	0		3	2	0		1	1
11	5	1	0	0		0		5-14	0		0		0		0	
7	5	2	1	0		2	1	15-24	0		1	1	1	1	0	
1	1	12	9	2	2	7	5	25-34	3	2	3	2	0		0	
9	6	11	7	0		6	4	35-44	2	1	16	10	2	1	1	1
14	9	23	16	8	5	12	8	45-54	5	3	56	38	17	12	1	1
20	18	23	21	11	10	16	14	55-64	5	4	100	90	52	47	11	10
32	38	39	47	18	21	38	45	65-74	2	2	265	317	169	202	32	38
23	64	24	67	13	36	40	112	75-84	1	3	364	1,016	226	631	56	156
5	88	2	35	3	53	14	245	85+	0		139	2,437	110	1,929	39	684
133	11	141	11	56	4	137	11	TOTAL*	18	1	949	72	577	44	141	11
60	48	65	52	34	27	92	75	65+ *	3	2	768	631	505	419	127	107
								PROVIDENCE, R.I.								
4	4	1	1	0		0		0-4	0		0		0		1	1
6	3	2	1	0		0		5-14	0		0		0		1	1
4	3	4	3	0		0		15-24	0		0		0		1	1
3	2	6	5	0		4	3	25-34	1	1	4	3	0		0	
6	4	11	8	1	1	6	4	35-44	2	1	6	4	1	1	2	1
9	7	20	16	5	4	12	9	45-54	3	2	38	30	5	4	2	2
14	14	17	17	13	13	39	39	55-64	3	3	89	90	45	45	3	3
24	35	30	44	19	28	96	140	65-74	0		188	274	111	161	11	16
13	51	9	35	9	35	59	231	75-84	3	12	173	676	136	532	15	59
3	64	2	43	2	43	8	171	85+	0		67	1,435	52	1,114	8	171
86	8	102	9	49	5	224	21	TOTAL*	12	1	565	54	350	34	44	4
40	41	41	41	30	31	163	167	65+ *	3	3	428	451	299	319	34	37
								PROVO-OREM, UTAH								
1	4	0		0		0		0-4	0		0		0		0	
2	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	3	0		0	
0		1	5	0		0		25-34	0		1	5	0		0	
1	6	0		0		1	6	35-44	0		0		2	12	0	
0		0		1	7	1	7	45-54	2	14	2	14	1	7	0	
2	22	2	22	1	11	3	33	55-64	0		7	76	2	22	0	
1	18	2	36	1	18	4	71	65-74	0		21	374	8	142	1	18
3	127	0		0		5	212	75-84	0		25	1,059	3	127	7	296
0		0		1	242	0		85+	0		9	2,174	3	725	4	966
10	9	5	5	4	4	14	14	TOTAL*	2	2	66	71	19	20	12	14
4	47	2	24	2	25	9	107	65+ *	0		55	666	14	171	12	149

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		2	5	0		0		5-14	0		0		0		1	3
0		1	5	0		1	5	15-24	0		1	5	0		0	
1	5	0		0		0		25-34	0		0		0		0	
3	13	0		0		0		35-44	0		0		0		0	
2	10	1	5	0		1	5	45-54	2	10	3	15	2	10	0	
2	15	4	30	0		5	37	55-64	0		6	44	4	30	0	
1	10	6	60	3	30	4	40	65-74	0		13	130	8	80	2	20
2	45	3	67	5	112	0		75-84	0		29	650	19	426	1	22
0		0		0		0		85+	0		12	1,286	3	322	0	
11	7	17	10	8	5	11	7	TOTAL*	2	1	64	38	36	21	4	2
3	19	9	59	8	51	4	27	65+ *	0		54	340	30	190	3	20
								RACINE, WIS.								
0		0		0		0		0-4	0		0		1	4	0	
3	7	2	5	0		0		5-14	0		0		0		0	
2	9	0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		2	8	0		0	
1	4	0		0		2	8	35-44	0		2	8	0		0	
5	23	3	14	0		2	9	45-54	0		11	50	1	5	0	
4	23	3	18	0		7	41	55-64	0		16	94	7	41	0	
3	24	2	16	1	8	4	32	65-74	0		28	226	25	202	8	65
1	22	4	87	1	22	3	65	75-84	0		42	911	19	412	15	326
0		0		0		1	125	85+	0		8	1,003	6	752	4	501
19	10	14	7	2	1	20	10	TOTAL*	0		109	58	59	31	27	15
4	22	5	35	2	11	8	47	65+ *	0		78	461	50	292	27	162
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	6	0		1	3
0		0		0		1	3	25-34	0		1	3	0		0	
0		1	4	0		2	8	35-44	0		5	19	0		0	
1	5	1	5	0		2	10	45-54	1	5	7	36	4	20	0	
4	32	0		1	8	4	32	55-64	1	8	10	80	4	32	1	8
1	14	5	68	0		4	55	65-74	0		26	354	9	123	4	55
5	186	7	74	1	37	3	111	75-84	0		24	891	17	631	7	260
0		0		0		1	215	85+	0		8	1,720	6	1,290	1	215
11	9	9	7	2	2	17	13	TOTAL*	2	1	83	69	40	36	14	12
6	61	7	66	1	10	8	79	65+ *	0		58	581	32	330	12	121
								READING, PA.								
2	5	1	3	0		0		0-4	0		0		1	3	0	
3	4	0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		0		0		0	
1	2	1	2	0		1	2	25-34	0		0		0		0	
2	4	5	9	0		2	4	35-44	0		3	5	0		0	
3	6	9	17	1	2	2	4	45-54	1	2	19	36	7	13	3	6
8	19	9	22	1	2	16	39	55-64	1	2	33	80	15	36	4	10
12	42	10	35	4	14	24	85	65-74	2	7	86	303	59	208	11	39
1	9	5	45	2	18	19	170	75-84	0		85	760	95	849	25	223
0		1	54	0		7	378	85+	0		22	1,187	44	2,373	7	378
34	8	41	9	8	2	71	16	TOTAL*	4	1	248	56	221	52	50	12
13	31	16	39	6	14	50	125	65+ *	2	5	193	480	198	509	43	109
								RENO, NEV.								
2	15	0		0		0		0-4	0		0		0		0	
1	4	2	9	0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		0		25-34	1	6	0		1	6	0	
1	5	0		0		4	21	35-44	0		2	11	0		0	
4	24	2	12	0		3	18	45-54	0		5	30	2	12	0	
0		3	27	0		4	37	55-64	0		13	119	7	64	1	9
3	45	4	60	2	30	5	75	65-74	0		15	226	11	166	3	45
1	39	2	78	0		4	155	75-84	0		22	854	15	582	7	272
0		0		0		0		85+	0		5	1,344	4	1,075	0	
12	10	13	11	2	2	21	18	TOTAL*	1	1	62	58	40	38	11	11
4	41	6	62	2	20	9	93	65+ *	0		42	464	30	333	10	106
								RICHMOND, VA.								
4	9	0		0		0		0-4	0		0		0		1	2
2	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		1	2	0		0	
0		0		0		3	5	25-34	1	2	0		0		0	
1	1	1	1	1	1	4	6	35-44	2	3	7	10	0		0	
1	2	4	7	2	4	9	17	45-54	0		16	30	5	9	0	
1	3	4	11	2	6	15	43	55-64	0		35	99	22	62	0	
5	24	6	28	5	24	15	71	65-74	0		56	264	45	212	8	38
4	50	3	38	1	13	13	164	75-84	0		71	895	41	517	8	101
2	139	1	69	0		2	139	85+	0		25	1,733	15	1,039	9	624
21	6	19	5	11	3	61	16	TOTAL*	3	1	211	62	128	38	26	8
11	38	10	33	6	19	30	101	65+ *	0		152	523	101	344	25	88
								ROANOKE, VA.								
2	9	0		0		0		0-4	0		0		0		0	
3	8	1	3	0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		2	9	1	4	0	
0		3	11	0		3	11	25-34	0		3	11	0		0	
3	10	0		0		1	3	35-44	0		3	10	0		0	
0		4	17	0		2	9	45-54	0		9	39	2	9	0	
2	11	8	43	3	16	5	27	55-64	0		22	118	8	43	3	16
4	36	7	63	7	63	6	54	65-74	0		28	250	14	125	4	36
3	72	2	48	2	48	2	48	75-84	0		34	811	28	668	9	215
0		0		1	130	3	391	85+	0		15	1,953	8	1,042	7	911
17	9	25	13	13	7	22	12	TOTAL*	0		116	65	62	36	23	14
7	44	9	55	10	62	11	71	65+ *	0		77	503	50	328	20	135

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
6	6	0		0		1	1	0-4	0		0		0		1	1
5	3	0		0		0		5-14	0		1	1	0		1	1
1	1	1	1	0		0		15-24	0		2	2	0		0	
2	2	4	4	0		4	4	25-34	1	1	2	2	1	1	0	
3	3	9	8	0		6	5	35-44	0		10	9	1	1	0	
3	3	12	12	3	3	10	10	45-54	2	2	22	23	8	8	0	
10	13	23	30	5	6	15	19	55-64	2	3	57	74	33	43	3	4
25	45	22	40	7	13	31	56	65-74	1	2	154	280	87	158	13	24
8	36	8	36	5	23	25	113	75-84	0		150	678	103	466	21	95
4	112	0		0		2	56	85+	0		37	1,038	33	926	11	309
67	8	79	9	20	2	94	11	TOTAL*	6	1	435	51	266	31	50	6
37	47	30	37	12	15	58	72	65+ *	1	1	341	434	223	287	45	60
								ROCKFORD, ILL.								
1	3	0		0		0		0-4	0		0		0		0	
3	5	0		0		1	2	5-14	0		0		0		0	
1	3	2	6	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
1	2	2	5	0		2	5	35-44	0		3	7	0		0	
4	12	3	9	0		2	6	45-54	0		5	15	1	3	0	
4	16	5	20	3	12	8	32	55-64	0		19	77	8	32	0	
6	37	5	31	4	25	7	43	65-74	0		37	227	30	184	5	31
5	77	4	62	0		5	77	75-84	0		48	743	34	527	11	170
0		0		0		2	208	85+	0		15	1,558	12	1,246	4	415
25	9	21	8	7	3	27	10	TOTAL*	0		128	51	85	35	20	8
11	46	9	38	4	16	14	62	65+ *	0		100	446	76	340	20	91
								SACRAMENTO, CALIF.								
5	6	0		0		0		0-4	0		0		0		0	
12	8	1	1	0		0		5-14	0		1	1	0		2	1
2	2	2	2	1	1	0		15-24	0		1	1	0		0	
1	1	2	2	1	1	4	4	25-34	0		2	2	0		0	
3	3	11	10	3	3	3	3	35-44	1	1	12	11	1	1	0	
4	5	4	5	3	4	3	4	45-54	3	4	20	26	4	5	0	
11	21	12	23	6	12	9	17	55-64	2	4	29	56	16	31	1	2
16	50	20	62	8	25	9	28	65-74	0		72	225	32	100	6	19
11	87	6	48	2	16	8	63	75-84	0		65	515	59	468	12	95
2	96	3	145	0		2	96	85+	0		22	1,061	15	724	11	531
67	11	61	10	24	4	38	7	TOTAL*	6	1	224	42	127	25	32	7
29	63	29	63	10	21	19	42	65+ *	0		159	353	106	238	29	69
								SAGINAW, MICH.								
2	6	1		0		0		0-4	0		1	3	0		1	3
3	5	0		0		0		5-14	0		0		0		0	
2	6	1	3	0		0		15-24	0		0		0		0	
0		1	3	0		3	9	25-34	0		1	3	0		0	
1	3	3	9	0		1	3	35-44	1	3	1	3	0		0	
3	11	2	7	1	4	3	11	45-54	0		8	28	2	7	0	
4	20	4	20	2	10	9	45	55-64	2	10	25	126	4	20	1	5
3	23	6	45	3	23	21	158	65-74	0		45	338	19	143	5	38
5	94	6	113	2	38	19	357	75-84	0		63	1,182	41	770	8	150
0		1	104	0		0		85+	0		28	2,899	13	1,346	2	207
23	10	24	11	9	4	56	26	TOTAL*	3	1	172	82	79	38	17	8
9	41	13	67	5	25	40	204	65+ *	0		136	718	73	386	15	79
								ST. JOSEPH, MO.								
0		1	8	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	15	25-34	0		0		0		0	
1	6	1	6	1	6	0		35-44	0		0		1	6	0	
3	19	5	32	1	6	1	6	45-54	1	6	4	26	1	6	0	
3	22	7	51	2	15	0		55-64	0		12	88	7	51	1	7
3	28	0		2	19	7	66	65-74	0		39	368	13	123	2	19
4	82	1	20	2	41	3	61	75-84	0		48	980	18	368	5	102
0		1	102	0		0		85+	0		26	2,650	10	1,019	6	612
14	9	16	11	8	5	13	8	TOTAL*	1	1	129	72	50	28	14	8
7	42	2	11	4	24	10	61	65+ *	0		113	668	41	242	13	75
								ST. LOUIS, MO.-ILL.								
25	3	6	2	1	0	1	0	0-4	0		1	0	0		2	1
16	3	7	1	1	0	2	0	5-14	0		4	1	1	0	3	1
4	1	10	3	2	1	2	1	15-24	0		8	3	0		1	0
5	2	20	6	1	0	13	4	25-34	2	1	8	2	0		1	0
8	2	23	7	1	0	21	6	35-44	5	1	19	5	5	1	6	2
21	7	34	11	5	2	28	9	45-54	1	0	90	29	26	8	17	5
40	17	47	20	28	12	94	39	55-64	5	2	198	83	96	40	24	10
56	36	52	35	30	20	127	86	65-74	3	2	401	273	251	171	92	63
24	48	22	51	18	31	73	128	75-84	2	3	429	750	270	472	117	205
5	51	3	31	1	10	12	122	85+	0		131	1,337	99	1,010	59	602
209	3	231	9	88	4	373	15	TOTAL*	13	1	1,289	55	748	33	322	14
87	41	84	39	49	23	212	100	65+ *	5	2	961	466	620	302	268	133
								SALT LAKE CITY, UTAH								
4	5	2	2	0		0		0-4	0		1	1	0		0	
5	4	2	2	0		0		5-14	0		0		0		0	
5	6	4	5	1	1	1	1	15-24	0		1	1	0		0	
2	3	5	7	0		3	4	25-34	0		0		0		0	
3	4	2	3	0		3	4	35-44	1	1	7	10	1	1	0	
3	6	6	11	2	4	6	11	45-54	3	6	10	19	4	8	0	
7	13	4	11	6	16	10	26	55-64	1	3	26	69	6	16	1	3
8	33	15	63	6	25	12	50	65-74	0		43	180	27	113	5	21
5	51	5	51	4	41	13	134	75-84	0		76	781	50	514	8	82
2	120	1	60	0		3	181	85+	0		28	1,685	21	1,264	10	602
44	9	46	10	19	5	51	12	TOTAL*	5	1	192	50	109	29	24	7
15	43	21	59	10	28	28	81	65+ *	0		147	432	98	290	23	71

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. HEM. 330-331		EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		1	10	0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
1	9	1	9	0		1	9	35-44	0		3	27	2	18	0	
0		0		1	10	1	10	45-54	0		3	30	1	10	2	20
2	27	3	40	0		0		55-64	0		8	106	4	53	2	27
1	20	1	20	3	60	1	20	65-74	0		8	159	6	119	2	40
2	97	0		0		3	145	75-84	0		12	581	14	678	2	97
0		0		1	260	0		85+	0		1	260	10	2,604	4	1,042
8	9	5	6	5	6	6	7	TOTAL*	0		36	44	37	47	12	15
3	40	1	13	4	54	4	54	65+ *	0		21	283	30	415	8	112
								SAN ANTONIO, TEXAS								
10	8	2	2	1	1	0		0-4	0		3	2	1	1	3	2
6	3	5	2	0		0		5-14	0		0		0		3	1
1	1	4	2	0		3	2	15-24	0		1	1	0		0	
5	4	11	9	0		3	2	25-34	0		5	4	0		1	1
5	4	9	8	1	1	10	9	35-44	0		13	11	0		1	1
4	5	11	12	3	3	16	18	45-54	1	1	36	41	7	8	1	1
13	21	8	13	8	13	25	40	55-64	1	2	70	113	20	32	0	
18	46	11	28	9	23	44	113	65-74	0		126	325	50	129	18	46
11	76	6	41	0		17	117	75-84	1	7	139	959	54	372	16	110
2	78	1	39	1	39	2	78	85+	0		52	2,025	17	662	9	350
75	10	68	9	23	3	120	18	TOTAL*	3	0	445	72	149	25	52	8
31	56	18	33	10	18	63	112	65+ *	1	2	317	597	121	227	43	81
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
6	4	1	1	1	1	0		0-4	0		1	1	1	1	0	
6	3	2	1	0		0		5-14	0		1	0	0		0	
7	4	4	2	0		2	1	15-24	0		1	1	0		0	
3	2	4	3	0		3	2	25-34	0		3	2	0		0	
5	3	10	6	2	1	6	4	35-44	1	1	11	7	3	2	1	1
10	8	15	12	8	7	7	6	45-54	0		22	18	7	6	3	2
12	13	16	18	14	16	18	20	55-64	2	2	58	64	37	41	5	6
24	33	23	31	24	33	31	42	65-74	0		149	203	124	169	14	19
15	51	10	34	20	68	18	61	75-84	0		176	596	171	579	25	85
0		1	20	0		2	40	85+	0		54	1,084	75	1,505	24	482
88	8	86	8	69	6	87	8	TOTAL*	3	0	476	43	418	38	72	7
39	36	34	31	44	41	51	47	65+ *	0		379	362	370	359	63	63
								SAN DIEGO, CALIF.								
13	8	1	1	2	1	0		0-4	0		1	1	1	1	1	1
16	6	1	0	0		1	0	5-14	0		1	0	1	0	0	
5	1	5	1	0		0		15-24	0		5	1	0		0	
7	3	9	4	1	0	3	1	25-34	0		5	2	0		0	
9	4	11	5	8	4	6	3	35-44	4	2	10	5	0		1	0
11	8	12	8	4	3	8	6	45-54	3	2	33	23	18	13	2	1
12	13	23	24	10	11	20	21	55-64	1	1	66	70	36	38	4	4
27	41	30	46	20	31	25	38	65-74	1	2	160	245	118	180	18	28
22	85	19	73	6	23	20	77	75-84	2	8	171	658	165	635	40	154
6	127	2	42	0		4	85	85+	0		82	1,733	71	1,501	31	655
128	11	113	10	51	4	87	8	TOTAL*	11	1	534	51	410	40	97	10
55	58	51	53	26	27	49	52	65+ *	3	3	413	444	354	382	89	98
								SAN FRANCISCO-OAKLAND, CALIF.								
26	7	6	2	0		0		0-4	0		2	1	2	1	3	1
29	4	3	0	2	0	3	0	5-14	0		1	0	0		2	0
13	3	14	3	0		1	0	15-24	0		7	1	0		2	0
14	3	20	4	2	0	11	2	25-34	0		16	3	0		0	
17	3	29	5	3	1	21	4	35-44	5	1	52	10	3	1	1	0
32	7	42	9	12	3	23	5	45-54	12	3	140	31	31	7	4	1
52	15	75	22	21	6	70	21	55-64	6	2	242	72	134	40	19	6
74	35	100	47	34	16	107	50	65-74	2	1	523	247	351	165	83	39
38	46	51	61	18	22	77	93	75-84	1	1	507	611	442	533	136	164
12	95	6	47	5	40	11	87	85+	0		177	1,400	176	1,393	70	554
307	9	346	10	97	3	324	9	TOTAL*	26	1	1,667	50	1,139	35	320	10
124	41	157	51	57	19	195	64	65+ *	3	1	1,207	413	969	337	289	103
								SAN JOSE, CALIF.								
8	7	1	1	1	1	1	1	0-4	0		0		0		0	
14	7	3	1	0		0		5-14	0		0		0		0	
3	2	0		1	1	0		15-24	0		1	1	0		0	
1	1	5	4	0		4	3	25-34	0		7	5	0		0	
6	4	5	4	2	1	3	2	35-44	1	1	8	6	2	1	0	
6	7	16	17	2	2	7	8	45-54	0		29	32	3	3	2	2
10	18	25	44	3	5	11	20	55-64	2	4	34	60	16	28	5	9
16	43	18	48	4	11	19	51	65-74	2	5	68	182	71	190	17	46
10	64	13	83	5	32	23	146	75-84	0		101	643	84	535	26	166
7	254	2	72	0		3	109	85+	0		39	1,413	34	1,232	16	580
82	11	88	13	18	3	71	11	TOTAL*	5	1	287	46	210	35	66	11
33	61	33	59	9	16	45	81	65+ *	2	4	208	380	189	345	59	109
								SANTA BARBARA, CALIF.								
1	4	0		0		0		0-4	0		0		0		0	
1	2	2	4	0		0		5-14	0		0		0		0	
0		1	3	1	3	0		15-24	0		0		0		0	
0		1	3	0		3	9	25-34	0		0		0		0	
1	3	1	3	0		0		35-44	1	3	1	3	0		1	3
2	8	1	4	1	4	2	8	45-54	0		7	28	2	8	1	4
2	11	2	11	0		3	16	55-64	0		14	77	9	49	1	5
2	15	6	46	1	8	9	69	65-74	0		37	282	27	206	2	15
2	37	4	75	2	37	2	37	75-84	0		33	618	26	487	5	94
1	105	2	211	1	105	2	211	85+	0		12	1,266	10	1,055	3	316
12	6	20	9	6	3	21	10	TOTAL*	1	0	104	50	74	36	13	6
5	27	12	63	4	21	13	68	65+ *	0		82	431	63	332	10	54

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
2	8	0		0		0		0-4	0		2	8	0		0	
2	5	1	3	0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		3	11	0		2	7	25-34	0		2	7	0		0	
1	4	3	11	1	4	1	4	35-44	0		4	15	0		0	
1	5	5	26	0		0		45-54	0		14	72	0		0	
0		0		1	9	2	17	55-64	0		16	138	8	69	0	
1	14	5	72	3	43	3	43	65-74	0		36	520	28	404	3	43
1	43	0		0		5	215	75-84	0		32	1,375	26	1,117	6	258
0		0		1	249	3	746	85+	0		2	498	9	2,239	2	498
9	6	17	11	6	5	16	15	TOTAL*	0		108	94	71	71	11	12
2	22	5	48	4	43	11	131	65+ *	0		70	758	63	707	11	129
								SCRANTON, PA.								
2	6	0		0		0		0-4	0		0		0		0	
1	2	1	2	0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		3	8	0		0	
2	4	6	13	0		3	6	35-44	2	4	7	15	2	4	1	2
4	9	3	7	2	4	3	7	45-54	0		25	55	4	9	2	4
7	20	2	6	8	23	12	34	55-64	1	3	42	120	15	43	6	17
10	38	9	35	10	38	25	96	65-74	0		59	227	50	192	11	42
2	23	2	23	0		12	139	75-84	2	23	67	774	45	520	15	173
0		3	213	0		1	71	85+	0		18	1,277	14	993	2	142
29	8	26	7	20	5	58	15	TOTAL*	5	1	221	60	130	36	37	10
12	32	14	41	10	26	38	107	65+ *	2	6	144	439	109	329	28	85
								SEATTLE, WASH.								
14	8	1	1	0		0		0-4	0		0		0		0	
9	3	4	1	1	0	2	1	5-14	0		3	1	0		1	0
5	3	8	4	0		0		15-24	1	1	7	4	1	1	0	
6	3	8	4	0		7	3	25-34	0		6	3	1	0	0	
9	4	14	6	3	1	10	4	35-44	5	2	27	12	3	1	1	0
20	11	26	14	5	3	13	7	45-54	6	3	57	31	16	9	1	1
19	15	20	23	16	12	25	19	55-64	4	3	134	104	63	49	12	9
37	40	42	45	26	28	51	55	65-74	4	4	285	308	191	206	33	36
35	85	28	68	13	32	44	107	75-84	1	2	356	867	273	665	55	134
8	119	6	90	2	30	11	164	85+	0		140	2,091	91	1,359	31	463
162	11	106	11	65	4	163	11	TOTAL*	21	1	1,015	67	639	42	134	9
80	57	76	54	41	29	106	76	65+ *	5	4	781	565	555	399	119	87
								SHREVEPORT, LA.								
2	6	1	3	0		0		0-4	0		0		0		0	
1	2	0		1	2	0		5-14	0		0		0		0	
0		1	3	1	3	0		15-24	0		1	3	0		1	3
0		3	7	0		1	2	25-34	0		2	5	0		0	
0		0		0		3	8	35-44	0		6	15	0		0	
4	14	4	14	0		2	7	45-54	0		7	24	3	10	0	
1	5	7	36	6	31	3	15	55-64	0		16	81	5	25	4	20
7	61	2	17	2	17	14	122	65-74	0		19	166	21	183	7	61
5	114	2	46	1	23	5	114	75-84	0		27	615	22	501	7	159
2	251	0		1	125	2	251	85+	0		12	1,504	11	1,378	2	251
22	11	20	9	12	6	30	15	TOTAL*	0		90	47	62	35	21	11
14	87	4	24	4	25	21	127	65+ *	0		58	367	54	339	16	99
								SIOUX CITY, IOWA								
1	5	0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		0	
1	6	1	6	0		2	11	25-34	0		0		0		0	
2	11	0		1	5	2	11	35-44	0		1	5	0		0	
1	6	1	6	0		5	30	45-54	1	6	4	24	3	18	0	
2	14	1	7	4	27	2	14	55-64	0		16	108	7	47	0	
3	26	3	26	2	18	11	97	65-74	0		31	273	21	185	5	44
5	106	2	42	1	21	5	106	75-84	0		41	871	24	510	5	106
0		1	101	1	101	3	304	85+	0		22	2,229	15	1,520	9	912
16	10	10	6	9	5	30	18	TOTAL*	1	1	115	64	70	39	19	10
8	47	6	35	4	23	19	111	65+ *	0		94	550	60	351	19	110
								SIOUX FALLS, S. DAK.								
2	12	0		0		0		0-4	0		0		0		0	
3	11	1	4	0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
1	6	2	12	0		0		25-34	0		2	12	0		0	
0		0		0		2	12	35-44	0		0		0		0	
0		1	8	0		1	8	45-54	0		5	40	1	8	0	
0		1	10	0		3	30	55-64	2	20	10	98	2	20	0	
6	83	5	69	3	41	4	55	65-74	0		19	262	9	124	2	28
3	103	4	138	2	69	6	206	75-84	0		26	894	10	344	2	69
2	344	0		0		5	859	85+	0		14	2,405	5	859	2	344
10	15	14	12	5	4	21	18	TOTAL*	2	2	76	66	27	24	6	5
11	103	9	84	5	47	15	143	65+ *	0		59	559	24	227	6	57
								SOUTH BEND, IND.								
2	3	0		0		0		0-4	0		0		0		0	
2	3	0		2	3	0		5-14	0		1	1	0		1	1
2	4	0		0		0		15-24	0		0		0		0	
1	2	2	5	0		2	5	25-34	0		2	5	0		0	
3	7	4	9	0		1	2	35-44	3	7	7	4	0		0	
4	10	6	16	0		8	21	45-54	0		18	47	2	5	0	
6	20	6	20	1	3	7	24	55-64	2	7	18	61	16	54	2	7
4	22	4	22	3	17	18	101	65-74	0		57	319	32	179	9	50
6	89	4	59	1	15	19	280	75-84	0		64	944	57	841	15	221
2	153	0		1	76	3	229	85+	0		32	2,446	35	2,676	6	459
32	10	26	8	8	3	58	20	TOTAL*	5	1	195	69	142	52	33	12
12	48	8	31	5	20	40	158	65+ *	0		153	613	124	504	30	121

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
1	2	1	2	0		1	2	0-4	0		0		0		0	
2	2	1	1	0		1	1	5-14	0		0		0		1	1
2	4	2	4	1	2	0		15-24	0		0		0		0	
2	4	0		0		2	4	25-34	0		1	2	0		0	
3	6	4	7	0		1	2	35-44	2	4	3	6	0		0	
4	9	6	13	3	7	5	11	45-54	5	11	13	28	3	7	0	
5	15	4	12	5	15	8	24	55-64	2	6	34	102	15	45	2	6
13	50	11	42	11	42	19	72	65-74	1	4	92	351	35	133	7	27
10	76	4	31	3	23	21	160	75-84	0		123	939	40	305	13	99
3	122	1	41	1	41	2	81	85+	0		59	2,401	17	692	6	244
45	10	34	8	24	6	60	14	TOTAL*	10	3	327	71	110	24	29	6
26	61	16	39	15	37	42	98	65+ *	1	3	274	630	92	213	26	59
								SPRINGFIELD, ILL.								
0		0		1	4	0		0-4	0		1	4	0		0	
1	3	0		0		0		5-14	0		0		0		0	
2	9	0		1	5	0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		2	8	0		0	
1	4	4	15	1	4	3	11	35-44	0		4	15	0		1	4
2	8	4	16	1	4	2	8	45-54	0		10	40	3	12	1	4
3	15	7	36	1	5	9	46	55-64	0		17	87	17	87	3	15
6	45	5	37	2	15	7	52	65-74	0		30	223	33	246	9	67
0		8	49	2	33	7	116	75-84	0		41	677	44	726	10	165
1	94	0		0		3	281	85+	0		13	1,217	25	2,341	12	1,124
16	8	24	11	9	4	31	14	TOTAL*	0		118	53	122	55	36	17
7	35	8	39	4	19	17	83	65+ *	0		84	406	102	498	31	154
								SPRINGFIELD, MO.								
3	16	0		0		0		0-4	0		0		0		1	5
1	3	0		0		0		5-14	0		0		0		0	
1	4	1	4	0		0		15-24	0		2	8	0		0	
1	4	2	9	0		3	13	25-34	0		1	4	0		0	
0		3	13	1	4	1	4	35-44	0		4	18	0		1	4
0		4	20	1	5	3	15	45-54	0		7	35	0		5	25
2	13	3	19	2	13	2	13	55-64	0		11	72	2	13	6	39
8	66	8	66	5	41	5	41	65-74	1	8	35	290	25	207	18	149
3	82	4	69	1	17	6	104	75-84	0		42	725	37	639	23	397
2	181	0		0		1	91	85+	0		23	2,083	9	815	21	1,902
21	11	25	13	10	5	21	11	TOTAL*	1	1	125	61	73	35	75	37
13	69	12	63	6	32	12	62	65+ *	1	5	100	512	71	362	62	317
								SPRINGFIELD, OHIO								
0		0		0		1	5	0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
1	5	3	14	0		0		15-24	0		0		0		0	
1	5	1	5	0		2	10	25-34	0		1	5	0		0	
4	17	1	4	0		0		35-44	0		0		0		0	
2	10	3	15	0		1	5	45-54	0		6	30	0		0	
3	21	5	34	0		8	55	55-64	0		11	76	8	55	1	7
5	50	3	30	1	10	7	70	65-74	0		32	320	26	260	4	40
1	22	0		0		8	172	75-84	0		35	754	39	840	6	129
1	91	0		0		2	183	85+	0		10	913	15	1,370	1	91
18	11	17	10	1	1	29	17	TOTAL*	0		95	54	88	50	12	7
7	44	3	20	1	7	17	105	65+ *	0		77	475	80	485	11	68
								SPRINGFIELD-HOLYOKE, MASS.								
3	4	1	1	0		0		0-4	0		3	4	0		0	
3	2	1	1	0		0		5-14	0		0		0		0	
2	2	0		0		1	1	15-24	0		3	3	0		0	
4	4	7	8	0		3	3	25-34	0		4	4	0		0	
3	3	7	6	1	1	6	5	35-44	2	2	12	11	1	1	0	
4	5	9	10	5	6	9	10	45-54	1	1	33	38	5	6	1	1
5	7	17	25	10	15	22	33	55-64	1	1	73	109	31	46	3	4
10	20	30	61	11	23	31	63	65-74	1	2	127	260	92	188	8	16
14	78	7	39	9	50	29	161	75-84	0		126	701	101	562	8	45
0		1	31	0		5	155	85+	0		40	1,239	46	1,425	4	124
48	6	80	10	36	5	106	14	TOTAL*	5	1	421	57	276	38	24	3
24	35	38	53	20	29	65	96	65+ *	1	1	293	438	239	362	20	30
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
4	15	0		0		0		0-4	0		1	4	0		1	4
1	2	0		0		0		5-14	0		0		0		0	
2	7	2	7	0		0		15-24	0		0		0		0	
0		2	7	0		1	3	25-34	0		1	3	0		0	
1	3	2	6	0		4	12	35-44	0		2	6	2	6	1	3
0		4	14	2	7	7	24	45-54	1	3	9	31	0		0	
0		3	14	2	9	5	24	55-64	0		26	123	4	19	0	
1	7	7	49	5	35	13	91	65-74	1	7	51	358	18	126	7	49
7	122	0		5	87	14	244	75-84	0		54	940	25	435	9	157
0		0		0		2	221	85+	0		17	1,876	9	993	4	441
16	7	20	8	14	6	46	20	TOTAL*	2	1	161	72	58	27	22	10
8	39	7	33	10	48	29	141	65+ *	1	5	122	606	52	261	20	101
								STOCKTON, CALIF.								
2	6	0		0		0		0-4	0		1	3	0		1	3
4	6	1	1	0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		1	2	0		0	
1	2	0		0		1	2	25-34	0		0		0		1	2
0		1	2	1	2	0		35-44	0		6	13	2	4	0	
2	5	3	7	3	7	1	2	45-54	0		18	43	3	7	0	
4	13	8	26	3	10	7	23	55-64	1	3	22	73	11	36	3	10
6	26	14	61	4	17	14	61	65-74	0		66	287	39	169	5	22
6	62	5	52	1	10	11	114	75-84	0		76	787	43	445	12	124
0		0		0		3	207	85+	0		23	1,587	13	897	6	414
25	7	33	9	12	3	37	10	TOTAL*	1	0	213	60	111	31	28	8
12	35	19	55	5	14	28	84	65+ *	0		165	500	95	287	23	72

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
6	6	0		0		0		0-4	0		1	1	0		0	
10	6	2	1	1	1	1	1	5-14	0		1	1	0		0	
2	2	3	3	0		0		15-24	0		0		0		1	1
3	3	8	8	0		2	2	25-34	0		4	4	1	1	0	
5	5	6	6	1	1	6	6	35-44	1	1	8	7	2	2	0	
5	6	8	9	2	2	12	14	45-54	3	3	17	19	11	12	1	1
8	12	18	26	5	7	23	33	55-64	1	1	72	104	25	36	4	6
18	36	19	38	12	24	33	66	65-74	0		122	246	114	230	22	44
10	51	7	36	4	21	26	133	75-84	1	5	166	851	124	636	34	174
3	83	0		1	28	4	111	85+	0		53	1,470	60	1,664	16	444
70	9	71	9	26	3	107	14	TOTAL*	6	1	444	58	337	44	78	10
31	43	26	35	17	23	63	88	65+ *	1	1	341	484	298	424	72	103
								TACOMA, WASH.								
3	6	1	2	0		0		0-4	0		2	4	0		0	
4	4	2	2	0		0		5-14	0		0		0		0	
1	1	1	1	0		0		15-24	0		2	2	0		0	
2	3	4	7	1	2	2	3	25-34	0		5	8	0		0	
2	3	3	5	3	5	0		35-44	2	3	11	18	0		1	2
4	8	6	12	2	4	9	18	45-54	1	2	13	26	5	10	0	
6	17	8	22	6	17	12	33	55-64	0		39	108	15	41	2	6
10	36	12	44	6	22	21	76	65-74	1	4	94	341	48	174	14	51
6	49	6	49	2	16	21	173	75-84	0		112	923	54	445	16	132
1	46	0		0		3	137	85+	0		36	1,642	23	1,049	13	593
39	9	43	10	20	5	68	15	TOTAL*	4	1	314	70	145	32	46	10
17	41	18	43	8	19	45	107	65+ *	1	2	242	577	125	299	43	104
								TAMPA-ST. PETERSBURG, FLA.								
7	8	0		0		0		0-4	0		1	1	0		0	
7	4	2	1	0		1	1	5-14	0		0		0		0	
2	2	3	3	0		0		15-24	0		0		0		0	
1	1	8	7	0		2	2	25-34	0		5	5	0		0	
3	2	8	7	1	1	3	2	35-44	0		20	17	5	4	0	
8	7	12	11	5	5	14	13	45-54	0		36	33	9	8	1	1
19	18	19	18	9	9	26	25	55-64	2	2	97	93	51	49	10	10
53	40	58	44	20	15	70	53	65-74	3	2	314	238	213	161	35	27
31	63	21	43	12	25	49	100	75-84	0		307	629	268	549	45	92
7	99	5	71	0		11	156	85+	0		118	1,670	107	1,515	21	297
138	9	136	9	47	3	176	11	TOTAL*	5	0	898	54	653	38	112	6
91	50	84	45	32	17	130	72	65+ *	3	2	739	428	588	346	101	60
								TERRE HAUTE, IND.								
1	6	0		0		0		0-4	0		0		0		0	
1	4	1	4	0		0		5-14	0		0		0		1	4
3	15	0		0		0		15-24	0		0		0		0	
3	18	0		0		0		25-34	0		0		0		0	
1	5	1	5	0		0		35-44	0		0		2	10	1	5
1	6	2	12	1	6	1	6	45-54	1	6	8	47	1	6	0	
2	14	5	34	4	27	13	88	55-64	0		18	122	5	34	0	
5	45	2	18	1	9	8	72	65-74	0		37	334	18	162	4	36
3	59	1	20	0		8	156	75-84	0		52	1,017	25	489	3	59
3	347	0		0		2	231	85+	0		19	2,199	13	1,505	5	579
23	14	12	7	6	4	32	18	TOTAL*	1	1	134	74	64	35	14	8
11	66	3	17	1	6	18	105	65+ *	0		108	630	56	329	12	73
								TEXARKANA, TEXAS-ARK.								
0		0		1	10	0		0-4	0		0		0		0	
1	5	1	5	0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
0		1	9	0		1	9	25-34	0		1	9	0		0	
0		0		0		1	7	35-44	0		0		0		0	
1	8	2	15	0		1	8	45-54	0		2	15	0		0	
3	30	3	30	1	10	1	10	55-64	0		7	70	1	10	1	10
3	44	3	44	2	29	2	29	65-74	0		24	354	8	118	3	44
0		1	35	1	35	4	140	75-84	0		35	1,227	7	245	5	175
0		1	202	0		2	404	85+	0		9	1,818	5	1,010	2	404
8	7	12	11	5	5	13	12	TOTAL*	0		78	72	21	20	11	10
3	29	5	50	3	29	8	81	65+ *	0		68	680	20	204	10	101
								TOLEDO, OHIO								
6	8	1	1	0		0		0-4	0		0		0		1	1
3	2	3	2	0		0		5-14	0		0		0		0	
4	6	4	6	0		0		15-24	1	1	0		0		0	
4	5	5	7	0		1	1	25-34	0		1	1	1	1	0	
4	5	5	6	2	2	9	11	35-44	0		8	10	2	2	0	
7	10	8	11	3	4	11	15	45-54	3	4	23	31	6	8	4	5
18	30	18	30	7	12	34	57	55-64	4	7	42	71	31	52	6	10
13	33	19	48	0		54	136	65-74	2	5	89	225	58	146	25	63
11	77	5	35	4	28	34	238	75-84	2	14	81	566	89	622	22	154
0		2	83	2	83	8	333	85+	0		36	1,498	35	1,457	9	375
70	11	70	11	18	3	151	25	TOTAL*	12	2	280	47	222	39	67	11
24	43	26	46	6	12	96	176	65+ *	4	7	206	392	182	353	56	106
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
2	7	0		0		0		15-24	0		0		0		0	
0		1	4	0		3	11	25-34	0		0		0		0	
1	4	1	4	0		1	4	35-44	0		2	8	0		0	
1	5	4	22	1	5	1	5	45-54	0		11	59	0		0	
3	19	3	19	0		1	6	55-64	0		13	82	9	57	1	6
1	9	8	76	0		5	47	65-74	0		18	170	25	236	2	19
4	86	5	107	0		3	64	75-84	0		31	666	29	623	7	150
0		0		0		1	94	85+	0		17	1,605	21	1,983	5	472
12	7	22	12	1	1	16	9	TOTAL*	0		92	51	84	46	15	8
5	30	13	80	0		9	55	65+ *	0		66	389	75	442	14	81

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
2	6	0		0		0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		1	2	0		0	
2	4	2	4	0		0		15-24	0		0		0		0	
1	2	2	4	0		3	7	25-34	0		2	4	0		0	
5	10	5	10	0		6	12	35-44	0		5	10	1	2	0	
9	20	5	11	3	7	7	16	45-54	1	2	12	27	2	4	0	
7	22	9	28	5	16	25	78	55-64	0		18	56	10	31	2	6
10	46	3	14	4	18	24	110	65-74	1	5	54	247	37	169	7	32
5	63	2	25	3	38	11	139	75-84	0		51	646	49	620	11	139
0		0		1	92	1	92	85+	0		15	1,381	7	645	6	552
43	12	28	8	16	5	77	22	TOTAL*	2	1	158	49	106	33	26	9
15	48	5	16	8	28	36	117	65+ *	1	3	120	422	93	322	24	91
								TUCSON, ARIZ.								
3	7	1	2	0		0		0-4	0		0		1	2	0	
7	9	2	3	0		0		5-14	0		0		0		0	
1	2	1	2	0		0		15-24	0		0		0		0	
0		1	2	1	2	1	2	25-34	0		1	2	0		0	
5	10	2	4	1	2	5	10	35-44	0		6	12	0		0	
3	8	3	8	7	18	1	3	45-54	0		7	18	5	13	0	
8	29	9	33	22	79	6	22	55-64	1	4	13	47	13	47	3	11
6	30	7	35	23	115	15	75	65-74	0		35	175	44	220	5	25
4	68	2	34	7	120	8	137	75-84	0		34	581	34	581	9	154
1	114	0		0		0		85+	0		11	1,251	7	796	3	341
38	12	28	9	61	20	36	12	TOTAL*	1	0	107	40	104	38	20	8
11	45	9	33	30	110	23	88	65+ *	0		80	349	85	354	17	79
								TULSA, OKLA.								
4	6	0		1	2	1	2	0-4	0		0		0		0	
4	3	1	1	0		0		5-14	0		0		0		0	
1	1	3	4	0		0		15-24	0		3	4	0		0	
2	3	3	4	0		2	3	25-34	0		2	3	0		0	
5	6	1	1	1	1	4	5	35-44	0		10	13	1	1	0	
2	3	3	5	1	2	6	10	45-54	0		22	35	4	6	1	2
9	20	12	26	7	15	10	22	55-64	0		37	81	18	40	9	20
10	35	20	70	9	32	15	53	65-74	1	4	89	314	43	151	11	39
14	123	3	26	3	26	14	123	75-84	0		151	1,329	46	405	15	132
2	90	1	45	1	45	2	90	85+	0		71	3,207	23	1,039	10	452
53	11	47	10	23	5	54	11	TOTAL*	1	0	385	84	135	29	46	10
26	63	24	57	13	31	31	75	65+ *	1	2	311	760	112	272	36	88
								TUSCALOOSA, ALA.								
0		0		1	9	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		1	6	1	6	0	
1	7	2	13	0		0		35-44	0		0		0		0	
1	8	1	8	0		2	15	45-54	0		4	31	1	8	0	
1	11	1	11	1	11	0		55-64	0		11	173	2	22	0	
2	34	1	17	2	34	6	101	65-74	0		12	202	9	151	2	34
2	83	2	83	0		1	41	75-84	0		24	993	9	372	6	248
0		0		0		3	813	85+	0		3	813	1	271	2	542
8	8	7	7	4	4	13	14	TOTAL*	0		55	57	23	24	10	11
4	45	3	34	2	22	10	124	65+ *	0		39	457	19	220	10	122
								TYLER, TEXAS								
2	21	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	9	15-24	0		1	9	0		0	
1	9	0		0		0		25-34	0		0		0		0	
0		3	23	0		1	8	35-44	0		3	23	0		0	
0		1	9	0		0		45-54	0		5	43	1	9	0	
2	23	2	23	1	12	3	35	55-64	0		5	58	5	58	0	
1	19	1	19	0		2	37	65-74	0		14	262	2	37	5	93
2	96	2	96	1	48	4	193	75-84	0		16	771	12	578	3	145
0		0		0		0		85+	0		13	3,552	4	1,093	2	546
8	9	9	10	2	2	11	13	TOTAL*	0		57	69	24	29	10	12
3	39	3	39	1	13	6	79	65+ *	0		43	589	18	248	10	133
								UTICA-ROME, N.Y.								
5	9	0		0		0		0-4	0		0		0		0	
2	2	3	3	0		1	1	5-14	0		1	1	0		0	
1	2	5	9	0		0		15-24	1	2	0		0		0	
0		2	3	0		2	3	25-34	1	2	1	2	0		0	
2	3	1	1	2	3	0		35-44	0		5	7	4	6	0	
4	7	8	14	0		2	4	45-54	1	2	20	36	1	2	0	
6	14	10	24	3	7	18	43	55-64	1	2	42	99	14	33	3	7
11	33	15	45	3	9	35	105	65-74	0		128	384	35	105	8	24
7	50	3	21	4	29	21	150	75-84	0		104	742	46	328	10	71
1	36	0		0		7	255	85+	0		32	1,164	22	801	12	437
39	8	47	9	12	2	86	16	TOTAL*	4	1	333	63	122	23	33	6
19	38	18	36	7	14	63	126	65+ *	0		264	528	103	206	30	60
								WACO, TEXAS								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	2	8	0		0		35-44	0		1	4	0		1	4
0		1	5	0		3	14	45-54	0		4	19	2	10	1	5
2	12	2	12	1	6	2	12	55-64	0		11	68	8	50	1	6
6	53	4	35	3	26	2	18	65-74	0		40	351	21	185	6	53
1	23	1	23	1	23	9	203	75-84	0		47	1,061	28	632	6	135
0		1	127	0		1	127	85+	0		21	2,672	13	1,654	3	382
11	6	11	6	5	3	17	10	TOTAL*	0		124	71	72	42	18	10
7	41	6	37	4	24	12	76	65+ *	0		108	680	62	392	15	94

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
14	5	3	1	2	1	1	0	0-4	0		0		0		2	1
19	4	5	1	1	0	2	0	5-14	0		0		0		1	0
5	2	4	1	0		1	0	15-24	0		3	1	0		0	
12	4	14	4	1	0	9	3	25-34	0		11	3	1	0	0	
20	6	13	4	3	1	12	3	35-44	0		33	9	5	1	2	1
20	8	33	13	2	1	16	6	45-54	3	1	59	23	19	7	1	0
19	12	37	23	9	6	40	25	55-64	2	1	106	67	63	40	5	3
26	32	38	46	11	13	43	52	65-74	2	2	188	229	160	195	16	19
17	60	19	67	5	18	39	137	75-84	0		178	624	155	543	40	140
3	56	3	56	2	38	10	188	85+	0		100	1,877	98	1,839	27	507
155	9	169	10	36	2	173	12	TOTAL*	7	0	678	50	501	40	94	8
46	41	60	53	18	16	92	84	65+ *	2	2	466	432	413	385	83	81
								WATERLOO, IOWA								
1	4	1	4	0		0		0-4	0		0		0		0	
2	5	1	3	0		0		5-14	0		1	3	0		0	
2	9	0		0		0		15-24	0		0		0		0	
0		0		0		2	9	25-34	0		1	5	0		0	
1	5	3	14	0		2	9	35-44	0		0		0		0	
0		3	16	1	5	4	22	45-54	0		6	33	1	5	2	11
1	7	2	15	1	7	5	37	55-64	0		10	74	7	52	0	
4	44	5	55	5	55	1	11	65-74	0		36	398	15	166	3	33
1	25	0		1	25	4	101	75-84	0		33	837	28	710	7	177
1	125	0		1	125	0		85+	0		22	2,747	6	749	9	1,124
13	8	15	9	9	6	18	11	TOTAL*	0		109	72	57	38	21	14
6	43	5	37	7	51	5	36	65+ *	0		91	653	49	351	19	135
								WEST PALM BEACH, FLA.								
2	8	0		0		1	4	0-4	0		0		0		0	
2	5	1	2	1	2	0		5-14	0		1	2	0		0	
0		2	8	0		0		15-24	0		1	4	1	4	0	
0		0		0		1	3	25-34	0		0		0		0	
1	3	3	9	0		1	3	35-44	0		4	12	0		0	
1	3	5	16	0		2	7	45-54	0		12	39	4	13	0	
3	10	3	10	6	21	10	35	55-64	0		29	101	15	52	1	3
14	49	9	32	3	11	16	56	65-74	2	7	40	141	50	176	13	46
9	96	7	75	4	43	9	96	75-84	0		46	491	57	608	15	160
2	138	2	138	0		3	207	85+	0		11	761	22	1,521	5	346
34	10	32	10	14	4	43	12	TOTAL*	2	0	144	41	149	41	34	9
25	67	18	50	7	19	28	76	65+ *	2	5	97	274	129	372	33	95
								WHEELING, W. VA.-OHIO								
0		1	4	0		0		0-4	0		0		0		0	
3	6	1	2	0		1	2	5-14	0		3	6	0		0	
0		0		0		0		15-24	0		0		0		0	
2	6	2	6	0		2	6	25-34	1	3	1	3	0		0	
2	5	2	5	0		0		35-44	0		4	11	1	3	0	
2	6	3	9	0		3	9	45-54	0		20	59	5	15	3	9
0		6	23	1	4	9	35	55-64	0		36	139	15	58	2	8
11	54	9	45	5	25	15	74	65-74	1	5	76	376	28	139	14	69
9	92	5	51	3	31	8	81	75-84	0		103	1,048	59	601	22	224
2	131	0		0		1	66	85+	0		37	2,428	17	1,115	18	1,181
31	10	29	9	9	3	39	12	TOTAL*	2	1	280	85	125	37	59	18
22	69	14	44	8	25	24	76	65+ *	1	3	216	679	104	323	54	175
								WICHITA, KANS.								
2	3	1	2	0		0		0-4	0		0		0		0	
5	5	3	3	0		0		5-14	0		1	1	0		0	
0		0		1	2	1	2	15-24	0		0		0		0	
1	1	1	1	1	1	5	7	25-34	0		1	1	0		0	
4	6	2	3	0		3	4	35-44	1	1	2	3	0		0	
4	8	2	4	3	6	5	10	45-54	1	2	12	25	2	4	0	
5	16	15	48	7	22	7	22	55-64	0		30	96	11	35	2	6
9	49	7	38	6	33	9	49	65-74	1	5	43	236	27	148	4	22
4	52	4	52	7	92	16	209	75-84	0		48	628	25	327	15	196
2	132	0		1	66	2	132	85+	0		23	1,518	15	990	9	594
36	10	35	10	26	8	48	14	TOTAL*	3	1	160	50	80	26	30	10
15	55	11	40	14	51	27	99	65+ *	1	4	114	418	67	245	28	103
								WICHITA FALLS, TEXAS								
2	9	0		0		0		0-4	0		1	5	0		0	
1	3	0		0		0		5-14	0		0		0		0	
3	8	1	3	0		0		15-24	0		1	3	0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	12	0		0		1	6	45-54	0		6	35	3	17	0	
4	30	5	38	2	15	2	15	55-64	0		8	60	5	38	1	8
1	12	4	49	2	24	6	73	65-74	0		21	256	10	122	4	49
3	92	2	61	0		2	61	75-84	0		29	885	19	580	3	92
0		0		0		3	455	85+	0		16	2,424	14	2,121	1	152
16	10	12	8	4	3	15	11	TOTAL*	0		82	61	51	39	9	7
4	34	6	49	2	16	11	91	65+ *	0		66	554	43	362	8	67
								WILKES-BARRE--HAZLETON, PA.								
4	9	0		0		0		0-4	0		1	2	0		1	2
0		1	1	0		0		5-14	0		0		0		0	
2	3	0		0		2	3	15-24	0		0		0		0	
1	2	1	2	0		2	4	25-34	2	4	1	2	0		0	
3	4	4	6	1	1	9	13	35-44	1	1	8	12	2	3	2	3
5	7	6	8	3	4	13	18	45-54	2	3	24	33	7	10	1	1
12	22	7	13	3	5	34	62	55-64	3	5	51	93	8	15	13	24
15	41	10	27	9	24	38	103	65-74	1	3	101	274	50	136	14	38
8	67	6	50	6	50	22	185	75-84	0		65	545	45	377	16	134
0		0		1	59	5	294	85+	0		20	1,178	14	824	8	471
50	9	35	6	23	4	125	23	TOTAL*	9	2	271	51	126	25	55	11
23	46	16	32	16	34	65	137	65+ *	1	2	186	401	109	242	38	89

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 342		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		1	2	0		0	
5	5	1	1	1	1	0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
3	5	1	2	0		0		25-34	0		1	2	0		0	
4	6	4	6	0		3	4	35-44	1	1	3	4	0		0	
4	7	10	18	0		11	20	45-54	0		14	25	6	11	0	
3	8	9	24	6	16	17	46	55-64	1	3	28	76	19	51	4	11
9	39	10	43	4	17	23	99	65-74	0		73	313	33	142	7	30
4	47	3	36	1	12	13	154	75-84	0		48	570	40	475	15	178
1	61	0		0		1	61	85+	0		30	1,842	18	1,105	4	246
34	8	38	9	12	3	68	17	TOTAL*	2	0	198	54	116	32	30	9
14	42	13	38	5	15	37	112	65+ *	0		151	471	91	289	26	84
								WINSTON-SALEM, N.C.								
2	8	1	4	0		0		0-4	0		0		0		0	
2	5	1	2	0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	3	3	9	0		1	3	25-34	0		0		0		0	
3	10	1	3	0		2	7	35-44	0		2	7	1	3	0	
4	19	3	14	1	5	2	9	45-54	0		5	23	1	5	0	
2	13	1	7	0		4	27	55-64	0		11	74	9	61	1	7
4	51	2	25	1	13	3	38	65-74	0		15	191	16	204	4	51
4	141	1	35	3	106	2	70	75-84	0		28	987	33	1,163	1	35
1	210	1	210	0		0		85+	0		11	2,306	12	2,516	1	210
24	15	14	8	5	4	14	9	TOTAL*	0		72	59	72	62	7	6
9	85	4	39	4	38	5	45	65+ *	0		54	532	61	602	6	55
								WORCESTER, MASS.								
8	9	1	1	0		0		0-4	0		0		1	1	0	
9	5	2	1	0		0		5-14	0		1	1	0		0	
2	2	5	5	0		1	1	15-24	0		2	2	0		0	
1	1	9	9	0		5	5	25-34	1	1	4	4	0		0	
6	5	6	5	1	1	4	3	35-44	2	2	14	12	0		0	
5	5	13	13	5	5	13	13	45-54	0		29	28	8	8	1	1
11	14	19	24	10	13	28	35	55-64	3	4	76	96	32	40	5	6
18	31	22	38	10	17	36	61	65-74	3	5	151	258	76	130	9	15
17	71	10	42	4	17	19	80	75-84	0		167	702	86	362	14	59
2	45	1	22	0		2	45	85+	0		63	1,407	35	781	13	290
79	9	88	10	30	3	108	12	TOTAL*	9	1	507	55	238	26	42	5
37	43	33	38	14	16	57	66	65+ *	3	3	381	447	197	231	36	43
								YORK, PA.								
1	3	0		0		0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		1	1	0		0	
0		1	2	0		1	2	15-24	0		0		0		0	
0		1	2	0		1	2	25-34	0		1	2	0		0	
2	4	4	8	1	2	2	4	35-44	1	2	2	4	2	4	0	
0		2	5	2	5	5	12	45-54	2	5	13	32	1	2	0	
4	13	5	16	0		10	32	55-64	2	6	29	92	11	35	2	6
7	34	7	34	4	20	12	59	65-74	0		69	338	39	191	5	24
9	104	4	46	2	23	13	150	75-84	0		80	923	41	473	14	162
1	63	1	63	0		3	188	85+	0		29	1,817	27	1,692	7	439
26	8	25	7	9	3	47	14	TOTAL*	5	1	224	67	121	37	28	8
17	55	12	39	6	19	28	91	65+ *	0		178	584	107	354	26	86
								YOUNGSTOWN-WARREN, OHIO								
4	5	1	1	0		0		0-4	0		1	1	0		0	
13	9	3	2	0		0		5-14	0		1	1	1	1	1	1
1	1	1	1	1	1	0		15-24	0		1	1	0		0	
3	3	4	5	0		3	3	25-34	1	1	6	7	0		0	
4	4	6	6	0		9	9	35-44	1	1	9	9	3	3	0	
4	5	11	14	4	5	16	20	45-54	1	1	25	32	6	8	1	1
9	16	10	18	4	7	26	46	55-64	2	4	56	100	24	43	3	5
15	35	24	57	15	35	47	111	65-74	1	2	140	330	75	177	14	33
8	49	3	18	3	18	45	275	75-84	0		146	891	78	476	20	122
3	121	2	81	0		6	242	85+	0		69	2,785	34	1,372	6	242
64	10	65	10	27	4	152	23	TOTAL*	6	1	454	72	221	35	45	7
26	44	29	47	18	29	98	164	65+ *	1	2	355	625	187	328	40	70

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	0		0		0		0	
2	9	14	64	0		0		35-44	0		0		0		2	9
2	12	46	268	0		7	41	45-54	1	6	0		1	6	3	17
1	9	75	638	1	9	11	94	55-64	2	17	0		1	9	1	9
2	27	102	1,356	3	40	8	106	65-74	1	146	1	13	1	13	2	27
0		85	2,628	9	247	10	309	75-84	9	478	0		12	371	1	31
0		37	5,433	9	1,322	6	881	85+	1	147	0		10	1,468	2	294
7	5	360	274	21	16	44	33	TOTAL*	24	19	1	1	25	19	12	9
2	18	224	1,941	20	170	24	207	65+ *	21	183	1	9	23	195	5	43
								AKRON, OHIO								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		2	3	15-24	0		0		0		1	1
1	1	9	10	1	1	3	3	25-34	0		0		0		1	1
7	7	88	89	2	2	3	3	35-44	2	2	1	1	0		3	3
16	20	290	370	3	4	9	11	45-54	9	11	0		2	3	3	4
28	43	606	937	18	28	18	28	55-64	34	53	8	12	9	14	10	15
14	34	733	1,769	48	116	33	80	65-74	52	125	10	24	24	58	3	7
7	56	512	4,061	43	341	24	190	75-84	41	325	8	63	66	523	7	56
0		150	7,924	18	951	11	581	85+	16	845	4	211	34	1,796	2	106
74	11	2,388	391	133	24	105	18	TOTAL*	154	27	31	5	135	28	30	5
21	38	1,395	2,756	109	226	68	139	65+ *	109	222	22	46	124	286	12	26
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	9	10	91	1	9	1	9	35-44	0		0		0		0	
0		24	414	0		1	16	45-54	0		1	16	0		0	
1	33	26	856	1	33	4	132	55-64	1	33	0		0		0	
0		34	1,964	2	116	0		65-74	7	404	0		1	58	2	116
1	160	17	2,724	3	481	1	160	75-84	0		1	160	1	160	0	
0		4	3,922	0		1	980	85+	2	1,961	0		1	980	0	
3	8	117	345	7	24	8	24	TOTAL*	10	38	2	6	3	13	2	7
1	45	55	2,287	5	211	2	100	65+ *	9	379	1	45	3	138	2	77
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		2	2	0-4	0		0		0		0	
0		1	1	1	1	2	1	5-14	0		0		0		2	1
1	1	2	2	0		0		15-24	0		0		0		2	2
6	5	13	12	1	1	3	3	25-34	0		0		0		3	3
13	10	138	107	1	1	4	3	35-44	7	6	0		0		3	2
37	32	516	445	7	6	5	4	45-54	19	16	3	3	3	3	9	8
38	41	1,032	1,105	33	35	11	12	55-64	49	52	12	13	17	18	14	15
14	22	1,555	2,442	81	127	17	27	65-74	82	129	33	52	48	75	18	28
6	24	1,297	5,263	112	454	11	45	75-84	79	321	33	134	94	381	13	53
1	23	500	11,566	66	1,527	8	185	85+	23	532	11	254	81	1,874	3	69
116	11	5,055	509	302	32	63	6	TOTAL*	259	26	92	9	243	26	67	7
21	23	3,352	3,743	259	297	36	41	65+ *	184	205	77	86	223	262	34	37
								ALBUQUERQUE, N. MEX.								
0		0		1	2	3	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		2	4
2	4	5	9	0		1	2	25-34	0		0		0		3	5
6	11	32	60	0		3	6	35-44	1	2	0		0		3	6
8	23	82	231	5	14	6	17	45-54	1	3	1	3	2	6	5	14
9	44	120	592	7	35	12	59	55-64	7	35	0		2	10	3	15
9	76	119	1,000	11	92	10	84	65-74	17	143	1	8	3	25	3	25
3	76	105	2,658	19	481	11	278	75-84	8	202	2	51	9	228	8	202
1	150	31	4,655	8	1,201	2	300	85+	1	150	0		10	1,501	3	450
38	16	495	241	51	29	48	23	TOTAL*	35	18	4	2	26	17	31	14
13	80	255	1,669	38	263	23	151	65+ *	26	160	3	20	22	165	14	99
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
1	1	2	2	0		1	1	15-24	0		0		0		3	3
3	3	17	19	1	1	1	1	25-34	0		0		0		5	6
13	12	115	109	3	3	4	4	35-44	2	2	3	3	0		5	5
21	23	372	408	6	7	6	7	45-54	17	19	3	3	1	1	5	5
20	30	641	968	31	47	10	15	55-64	37	56	6	9	2	3	9	14
15	31	1,062	2,222	98	205	20	42	65-74	101	211	24	50	27	56	9	19
6	34	750	4,254	150	841	16	90	75-84	89	499	23	129	68	381	5	28
1	35	255	8,845	80	2,775	4	139	85+	22	763	11	382	58	2,012	4	139
80	10	3,223	440	369	54	62	9	TOTAL*	268	37	70	10	156	24	46	6
22	32	2,076	3,162	328	527	40	61	65+ *	212	323	59	91	153	257	18	28
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
2	5	0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	14	5	23	0		1	5	25-34	0		0		0		2	9
4	15	29	112	0		1	4	35-44	1	4	0		0		0	
7	30	98	421	6	26	4	17	45-54	2	9	1	4	1	4	1	4
7	35	191	944	10	49	6	30	55-64	15	74	2	10	0		3	15
7	48	324	2,217	13	89	13	89	65-74	22	151	12	82	6	41	3	21
8	128	272	4,349	29	464	14	224	75-84	28	448	7	112	35	560	9	144
1	94	97	9,108	9	845	3	282	85+	4	376	4	376	33	3,099	5	469
39	18	1,016	443	67	29	43	19	TOTAL*	72	31	26	11	75	34	23	10
16	73	693	3,200	51	236	30	137	65+ *	54	246	23	107	74	358	17	80

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		1	4	1	4	0-4	0		0		0		0	
0		0		0		2	5	5-14	0		0		0		0	
3	7	0		0		0		15-24	0		0		0		0	
0		4	12	0		0		25-34	0		0		0		0	
1	3	21	73	1	3	4	14	35-44	0		0		0		1	3
1	5	61	298	1	5	6	29	45-54	3	15	0		0		2	10
3	22	121	870	4	29	7	50	55-64	9	65	2	14	3	22	0	
2	28	124	1,725	12	167	14	195	65-74	5	70	5	70	8	111	2	28
1	40	87	3,444	13	515	14	554	75-84	3	119	2	79	15	594	0	
0		24	4,938	6	1,235	5	1,029	85+	2	412	1	206	13	2,675	4	823
11	7	442	341	38	34	53	43	TOTAL*	22	17	10	9	39	38	9	8
3	30	235	2,386	31	324	33	342	65+ *	10	103	8	80	36	390	6	65
								ANN ARBOR, MICH.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		1	2
0		2	5	0		0		25-34	0		0		0		0	
1	3	10	35	1	3	1	3	35-44	1	3	0		0		2	7
5	23	53	241	1	5	1	5	45-54	1	5	0		1	5	2	9
5	32	108	693	1	6	1	6	55-64	6	39	0		1	6	2	13
2	21	161	1,666	9	93	4	41	65-74	6	62	0		5	52	3	31
2	53	120	3,170	13	343	7	185	75-84	7	185	3	79	14	370	0	
0		45	6,000	13	1,733	3	400	85+	2	267	0		14	1,867	2	267
15	8	499	308	39	25	18	11	TOTAL*	23	14	3	2	35	23	12	7
4	29	326	2,330	35	255	14	102	65+ *	15	108	3	22	33	243	5	36
								ASHEVILLE, N.C.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
4	19	1	5	0		0		15-24	0		0		0		0	
0		2	10	0		0		25-34	0		0		0		0	
1	4	16	69	1	4	6	26	35-44	0		1	4	0		0	
2	10	65	324	2	10	9	45	45-54	3	15	2	10	1	5	3	15
9	60	137	910	3	20	9	60	55-64	12	80	0		1	7	4	27
4	38	160	1,706	6	57	15	142	65-74	11	104	3	28	7	66	0	
0		129	3,011	20	470	9	212	75-84	17	400	7	165	8	188	1	24
0		44	5,619	12	1,533	3	383	85+	4	511	0		7	894	1	128
20	12	573	339	44	27	52	31	TOTAL*	47	28	13	8	24	15	10	6
4	25	352	2,291	38	255	27	175	65+ *	32	210	10	65	22	147	2	14
								ATLANTA, GA.								
0		0		0		1	1	0-4	0		0		0		1	1
1	0	0		1	0	0		5-14	0		0		0		3	1
1	1	1	1	0		2	1	15-24	0		0		0		3	2
6	3	15	9	0		5	3	25-34	1	1	1	1	0		4	2
10	6	143	85	4	2	1	1	35-44	7	4	2	1	1	1	5	3
15	12	507	400	11	9	13	10	45-54	20	16	7	6	1	1	14	11
17	21	741	934	29	37	30	38	55-64	50	63	5	6	13	16	10	13
16	36	825	1,862	54	122	29	65	65-74	92	208	11	25	32	72	9	20
12	74	531	3,260	67	411	42	258	75-84	69	424	15	92	57	350	14	86
3	110	170	6,220	37	1,354	10	366	85+	23	842	12	439	33	1,207	0	
81	9	2,933	370	203	30	133	18	TOTAL*	262	36	53	8	137	21	63	7
31	51	1,526	2,498	158	272	81	136	65+ *	184	304	38	67	122	214	23	38
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
0		4	19	0		1	5	25-34	0		0		0		0	
1	4	33	129	2	8	1	4	35-44	0		0		0		0	
8	33	88	368	1	4	3	13	45-54	3	13	2	8	0		3	13
10	46	251	1,158	8	37	5	23	55-64	10	46	2	9	0		2	9
1	5	437	2,378	33	180	12	65	65-74	22	120	4	22	9	49	1	5
5	76	311	4,697	45	680	13	196	75-84	16	242	5	76	14	211	3	45
0		86	7,427	24	2,073	4	345	85+	5	432	0		16	1,382	1	86
26	11	1,210	468	113	44	39	15	TOTAL*	56	21	13	5	39	16	11	5
6	25	834	3,310	102	426	29	118	65+ *	43	171	9	36	39	169	5	21
								AUGUSTA, GA.-S.C.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		1	2	0		0		15-24	0		0		0		0	
2	6	1	3	0		0		25-34	0		0		0		2	6
2	6	35	107	0		0		35-44	0		0		0		2	6
2	9	118	524	2	9	1	4	45-54	2	9	0		1	4	0	
3	22	137	1,014	4	30	8	59	55-64	13	96	1	7	3	22	0	
0		152	2,001	15	197	3	39	65-74	24	316	2	26	6	79	0	
1	40	114	4,540	9	358	9	358	75-84	15	597	4	159	4	159	1	40
0		19	4,948	5	1,302	1	260	85+	1	260	0		4	1,042	1	260
10	6	577	429	35	32	23	19	TOTAL*	55	46	7	6	18	17	7	4
1	11	285	2,877	29	304	13	141	65+ *	40	392	6	62	14	155	2	26
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		1	2
0		5	13	0		3	8	25-34	0		0		0		2	5
3	9	23	69	1	3	3	9	35-44	1	3	0		0		2	6
6	22	69	249	3	11	8	29	45-54	3	11	0		0		2	7
2	11	126	687	12	65	7	38	55-64	8	44	1	5	3	16	1	5
1	9	190	1,616	8	68	9	77	65-74	10	85	4	34	6	51	2	17
0		131	2,651	14	283	12	243	75-84	8	162	3	61	9	182	1	20
0		51	5,247	6	617	3	309	85+	5	514	2	206	8	823	0	
12	5	596	294	44	22	45	21	TOTAL*	35	17	10	5	26	14	11	5
1	6	372	2,110	28	159	24	136	65+ *	23	131	9	51	23	131	3	17

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		1	2
3	6	3	6	0		0		25-34	0		1	2	0		1	2
3	5	32	56	0		3	5	35-44	2	4	1	2	0		4	7
6	13	151	326	4	9	3	6	45-54	2	4	1	2	1	2	3	6
8	27	230	762	4	13	8	27	55-64	14	46	4	13	2	7	3	10
4	23	322	1,840	8	46	4	23	65-74	38	217	1	6	5	29	2	11
4	59	272	4,001	19	279	8	118	75-84	29	427	3	44	11	162	6	88
0		84	7,527	8	717	2	179	85+	9	806	2	179	9	806	3	269
28	8	1,094	367	43	16	29	9	TOTAL*	94	34	13	4	28	11	24	8
8	32	678	2,764	35	149	14	58	65+ *	76	309	6	26	25	109	11	47
								BALTIMORE, MD.								
0		0		2	1	2	1	0-4	0		0		0		0	
0		1	0	0		1	0	5-14	0		0		0		1	0
2	1	2	1	0		0		15-24	1	0	1	0	0		4	2
15	6	27	10	8	3	5	2	25-34	0		2	1	0		11	4
29	10	290	97	42	14	9	3	35-44	26	9	6	2	0		19	6
63	26	918	381	143	59	36	15	45-54	70	29	12	5	9	4	21	9
57	33	1,572	919	303	177	52	30	55-64	216	126	12	7	12	7	27	16
17	17	1,919	1,903	564	559	99	98	65-74	293	291	20	20	49	49	26	26
10	29	1,178	3,401	645	1,862	62	179	75-84	250	722	12	35	86	248	9	26
2	35	339	5,861	297	5,135	15	259	85+	82	1,418	10	173	69	1,193	6	104
195	10	6,246	373	2,004	134	281	17	TOTAL*	938	59	75	5	225	17	124	7
29	21	3,436	2,544	1,506	1,181	176	130	65+ *	625	474	42	33	204	169	41	30
								BATON ROUGE, LA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	9	0		1	3	25-34	0		0		0		1	3
2	6	31	93	0		3	9	35-44	1	3	0		0		1	3
0		119	503	0		3	13	45-54	3	13	0		0		0	
1	7	115	816	6	43	12	85	55-64	14	99	1	7	0		1	7
0		135	2,046	8	121	11	167	65-74	9	136	5	76	3	45	2	30
0		78	4,044	13	674	4	207	75-84	2	104	4	207	7	363	1	52
0		29	6,532	8	1,802	2	450	85+	1	225	2	450	9	2,027	0	
3	1	510	406	35	38	37	29	TOTAL*	30	23	12	13	19	23	6	5
0		242	2,857	29	370	17	194	65+ *	12	132	11	134	19	245	3	35
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
0		4	21	0		0		25-34	0		0		0		0	
3	15	19	95	0		0		35-44	0		1	5	0		0	
0		72	398	0		1	6	45-54	0		0		1	6	2	11
1	9	112	977	2	17	1	9	55-64	4	35	1	9	0		1	9
2	25	140	1,778	7	89	1	13	65-74	13	165	3	38	4	51	4	51
1	31	146	4,548	27	841	4	125	75-84	16	498	0		8	249	2	62
0		47	8,289	6	1,058	3	529	85+	11	1,940	1	176	12	2,116	2	353
7	5	540	415	42	34	10	8	TOTAL*	44	36	6	5	25	21	12	9
3	26	333	2,918	40	354	8	73	65+ *	40	358	4	35	24	222	8	71
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		2	4	0		3	6	15-24	0		1	2	0		0	
0		9	18	1	2	1	2	25-34	0		0		0		0	
3	6	55	108	1	2	3	6	35-44	0		1	2	0		4	8
3	7	161	377	5	12	4	9	45-54	4	9	0		0		2	5
2	7	273	949	16	56	19	66	55-64	8	28	0		1	3	3	10
1	7	221	1,617	14	102	13	95	65-74	8	59	3	22	16	117	4	29
1	21	153	3,263	20	427	19	405	75-84	10	213	6	128	19	405	4	85
0		39	5,098	17	2,222	5	654	85+	6	784	2	261	7	915	2	261
10	3	913	353	74	35	67	28	TOTAL*	36	17	13	7	43	23	19	8
2	11	413	2,273	51	312	37	213	65+ *	24	143	11	65	42	242	10	58
								BILLINGS, MONT.								
0		0		0		3	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	7
0		0		0		0		25-34	0		0		0		0	
0		11	66	2	12	1	6	35-44	0		1	6	0		2	12
3	24	45	359	1	8	5	40	45-54	1	8	0		0		0	
2	25	63	803	4	51	3	38	55-64	6	76	0		2	25	0	
1	18	102	1,881	2	37	2	37	65-74	3	55	4	74	9	166	2	37
1	40	79	3,169	9	361	4	160	75-84	4	160	2	80	18	722	0	
0		20	5,249	1	262	2	525	85+	3	787	0		16	4,199	0	
7	7	320	344	19	20	20	20	TOTAL*	17	19	7	7	45	53	5	5
2	23	201	2,430	12	140	8	99	65+ *	10	126	6	71	43	548	2	24
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	10	0		0		25-34	0		0		0		2	5
1	2	36	85	1	2	0		35-44	0		0		0		3	7
9	24	129	349	2	5	4	11	45-54	3	8	0		1	3	5	14
9	31	292	1,009	7	24	4	14	55-64	12	41	3	10	1	3	3	10
6	31	437	2,265	9	47	11	57	65-74	28	145	6	31	11	57	2	10
3	44	304	4,410	16	232	2	29	75-84	12	174	7	102	18	261	2	29
0		131	9,725	10	742	1	74	85+	5	371	1	74	13	965	4	297
28	9	1,333	443	45	16	22	7	TOTAL*	60	20	17	6	44	16	21	7
9	33	872	3,284	35	138	14	50	65+ *	45	166	14	53	42	165	8	32

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	1	1	2	3	1	1	15-24	0		0		0		1	1
1	1	8	9	1	1	0		25-34	1	1	0		0		0	
7	8	69	79	2	2	10	12	35-44	0		2	2	0		3	3
10	14	262	370	15	21	20	28	45-54	9	13	4	6	2	3	5	7
8	16	423	854	31	63	26	52	55-64	27	54	1	2	8	16	5	10
8	28	491	1,730	51	180	26	92	65-74	49	173	7	25	23	81	6	21
2	18	358	3,195	76	678	23	205	75-84	44	393	6	54	34	303	1	9
1	55	82	4,540	54	2,990	1	55	85+	17	941	5	277	21	1,163	5	277
38	7	1,694	341	232	53	108	21	TOTAL*	147	32	25	5	88	21	26	5
11	27	931	2,298	181	477	50	121	65+ *	110	277	18	47	78	204	12	32
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		1	0	9	2	0-4	0		0		0		1	0
1	0	1	0	1	0	5	1	5-14	0		0		0		0	
7	1	2	0	2	0	7	1	15-24	1	0	0		0		9	2
30	5	54	10	7	1	12	2	25-34	4	1	3	1	0		20	4
61	11	541	94	6	1	31	5	35-44	15	3	8	1	1	0	16	3
125	25	1,937	382	30	6	77	15	45-54	74	15	21	4	10	2	32	6
161	39	4,020	974	104	25	150	36	55-64	190	46	28	7	50	12	50	12
110	39	5,894	2,091	243	86	214	76	65-74	358	127	63	22	181	64	68	24
40	36	4,457	4,006	368	331	147	132	75-84	344	309	81	73	349	314	61	55
11	54	1,751	8,568	232	1,135	47	230	85+	113	553	49	240	308	1,507	22	108
546	12	18,675	418	995	23	699	16	TOTAL*	1,099	25	253	6	899	21	280	6
161	39	12,102	2,991	843	214	408	100	65+ *	815	202	193	49	838	215	151	37
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		1	1
1	1	1	1	0		0		15-24	0		0		0		1	1
5	5	8	7	0		1	1	25-34	0		0		0		4	4
14	10	123	87	1	1	4	3	35-44	2	1	2	1	0		5	4
27	22	397	326	5	4	8	7	45-54	11	9	7	6	2	2	6	5
22	27	735	889	17	21	20	24	55-64	34	41	7	8	7	8	7	8
18	33	1,110	2,026	45	82	24	44	65-74	74	135	22	40	41	75	12	22
2	10	773	3,869	64	320	18	90	75-84	45	225	17	85	78	390	9	45
2	55	283	7,803	29	800	5	138	85+	12	331	14	386	52	1,434	2	55
91	9	3,432	392	161	20	83	9	TOTAL*	178	21	69	8	181	23	47	5
22	28	2,166	2,866	138	189	47	62	65+ *	131	171	53	72	171	239	23	30
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
3	7	2	5	0		3	7	25-34	0		0		0		0	
1	2	45	91	0		4	8	35-44	1	2	0		0		1	2
6	15	132	320	2	5	9	22	45-54	3	7	1	2	0		2	5
15	50	271	897	9	30	14	46	55-64	20	66	5	17	2	7	3	10
8	34	464	1,969	17	72	40	170	65-74	34	144	6	25	10	42	2	8
4	40	435	4,397	45	455	21	212	75-84	31	313	15	152	24	243	6	61
0		162	7,747	37	1,769	6	287	85+	17	813	7	335	29	1,387	1	48
37	10	1,511	402	110	28	97	26	TOTAL*	106	28	34	9	65	17	16	4
12	34	1,061	2,972	99	274	67	188	65+ *	82	229	28	78	63	174	9	25
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
2	7	2	7	0		2	7	25-34	0		0		0		1	4
0		8	34	0		5	21	35-44	0		1	4	0		0	
0		37	197	1	5	15	80	45-54	1	5	0		0		0	
1	8	70	547	5	39	23	180	55-64	4	31	3	23	0		5	39
0		102	1,376	9	121	25	337	65-74	9	121	3	40	5	67	3	40
0		93	2,914	19	595	12	376	75-84	11	345	0		9	282	2	63
0		31	5,141	13	2,156	5	829	85+	3	498	2	332	8	1,327	2	332
3	2	343	262	47	38	87	63	TOTAL*	28	22	9	7	22	18	14	10
0		226	2,017	41	368	42	376	65+ *	23	205	5	45	22	198	7	63
								BUFFALO, N.Y.								
0		0		1	0	4	2	0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		3	1
3	1	2	1	3	1	5	2	15-24	0		0		0		4	2
11	5	33	14	1	0	0		25-34	1	0	0		0		8	3
20	8	230	89	6	2	4	2	35-44	11	4	4	2	0		17	7
42	19	832	384	23	11	15	7	45-54	44	20	11	5	6	3	16	7
51	31	1,686	1,028	59	36	19	12	55-64	88	54	17	10	20	12	9	5
20	18	2,543	2,314	161	147	30	27	65-74	161	147	31	28	59	54	26	24
7	19	1,720	4,553	201	532	17	45	75-84	115	304	30	79	96	254	15	40
0		554	8,964	112	1,812	4	65	85+	36	583	13	210	83	1,343	8	129
155	8	7,635	453	568	37	98	6	TOTAL*	456	27	106	7	265	18	106	6
27	17	4,817	3,314	474	348	51	34	65+ *	312	215	74	53	238	182	49	34
								CANTON, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		1	2	3	5	15-24	0		0		0		0	
1	2	9	15	0		1	2	25-34	0		1	2	0		2	3
9	13	62	92	1	1	1	1	35-44	0		2	3	0		2	3
14	26	182	341	3	6	5	9	45-54	9	17	2	4	1	2	1	2
13	31	401	963	13	31	11	26	55-64	17	41	5	12	5	12	6	14
8	27	616	2,077	27	91	23	78	65-74	37	125	14	47	18	61	3	10
4	35	429	3,741	45	392	12	105	75-84	35	305	6	52	43	375	2	17
2	92	161	7,382	22	1,009	6	275	85+	11	504	5	229	54	2,476	3	138
51	11	1,860	399	112	25	64	14	TOTAL*	109	24	35	8	121	27	19	4
14	33	1,206	2,840	94	227	41	96	65+ *	83	197	25	59	115	284	8	19

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		1	4
0		6	22	0		0		25-34	0		1	4	0		2	7
2	8	20	77	2	8	3	12	35-44	0		0		0		0	
1	5	61	292	4	19	5	24	45-54	2	10	4	19	3	14	0	
8	50	110	681	8	50	6	37	55-64	4	25	0		3	19	1	6
5	44	170	1,502	9	80	7	62	65-74	8	71	2	18	10	88	0	
2	40	155	3,098	21	420	6	120	75-84	16	320	1	20	23	460	3	60
0		65	6,606	8	813	5	508	85+	3	305	2	203	15	1,524	0	
19	10	587	312	52	27	32	17	TOTAL*	33	17	10	5	54	28	7	4
7	41	390	2,235	38	216	18	103	65+ *	27	154	5	29	48	273	3	17
								CHAMPAIGN-URBANA, ILL.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		3	10	0		1	3	25-34	0		0		0		0	
1	5	13	63	1	5	0		35-44	0		0		0		0	
1	7	34	233	4	27	1	7	45-54	0		0		0		2	14
2	20	80	789	2	20	3	30	55-64	2	20	2	20	0		3	30
0		124	1,871	9	121	1	15	65-74	8	121	1	15	5	75	1	15
3	100	138	4,591	18	599	10	333	75-84	6	200	2	67	10	333	5	166
0		46	6,970	16	2,424	3	455	85+	6	909	2	303	18	2,727	3	455
7	6	438	374	49	41	21	16	TOTAL*	22	19	7	6	33	27	14	12
3	28	308	2,918	42	384	14	129	65+ *	20	187	5	46	33	296	9	82
								CHARLESTON, S.C.								
0		0		0		1	4	0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		2	5
0		4	12	0		1	3	25-34	0		0		0		2	6
0		33	114	0		0		35-44	0		1	3	0		2	7
2	11	65	348	5	27	1	5	45-54	3	16	0		0		1	5
3	26	111	970	3	26	3	26	55-64	11	96	0		2	17	1	9
1	17	111	1,867	5	84	2	34	65-74	20	336	5	84	4	67	0	
0		74	3,897	4	211	2	105	75-84	13	685	0		4	211	0	
0		21	6,422	2	612	2	612	85+	1	306	1	306	1	306	0	
6	5	419	389	19	19	12	12	TOTAL*	48	50	7	7	11	13	10	5
1	11	206	2,690	11	149	6	86	65+ *	34	432	6	73	9	121	0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		1	2
1	1	0		0		1	1	5-14	0		0		0		0	
0		1	2	0		0		15-24	1	2	0		0		1	2
2	4	8	18	0		0		25-34	0		1	2	0		1	2
8	16	56	114	0		3	6	35-44	2	4	2	4	0		2	4
7	17	168	416	7	17	7	17	45-54	6	15	0		1	2	4	10
5	19	260	980	9	34	7	26	55-64	18	68	2	8	1	4	5	19
8	52	302	1,966	22	143	8	52	65-74	42	273	6	39	14	91	11	72
5	84	261	4,376	28	469	12	201	75-84	39	654	2	34	16	268	2	34
0		79	7,274	14	1,289	4	368	85+	9	829	1	92	10	921	2	184
36	12	1,135	422	80	33	42	16	TOTAL*	117	46	14	5	42	18	29	10
13	58	642	2,938	64	299	24	112	65+ *	90	411	9	40	40	187	15	67
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		1	3
1	2	11	24	0		0		25-34	1	2	0		0		1	2
1	2	49	107	0		4	9	35-44	0		1	2	0		3	7
1	3	167	513	6	18	5	15	45-54	5	15	3	9	2	6	1	3
2	10	221	1,098	5	25	3	15	55-64	12	60	4	20	1	5	4	20
3	29	233	2,244	10	96	3	29	65-74	16	154	0		9	87	1	10
0		141	3,610	16	410	4	102	75-84	15	384	3	77	12	307	1	26
0		39	6,878	9	1,587	2	353	85+	4	705	1	176	10	1,764	1	176
8	4	861	438	46	29	22	11	TOTAL*	53	30	12	6	34	24	13	6
3	19	413	2,886	35	268	9	63	65+ *	35	249	4	31	31	242	3	23
								CHATTANOOGA, TENN.-GA.								
0		0		0		2	5	0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		1	1
0		1	2	0		0		15-24	0		0		0		0	
0		4	9	0		0		25-34	1	2	1	2	0		0	
4	9	39	96	0		4	9	35-44	1	2	0		1	2	1	2
3	6	125	316	1	3	6	15	45-54	8	20	1	3	0		1	3
5	19	219	817	8	30	10	37	55-64	9	34	2	7	1	4	4	15
6	37	238	1,470	19	117	19	117	65-74	17	105	1	6	8	49	4	25
5	80	124	3,119	23	366	11	175	75-84	22	350	5	80	17	270	8	127
1	86	71	6,115	7	603	6	517	85+	9	775	1	86	12	1,034	4	345
25	9	832	323	59	23	58	21	TOTAL*	67	25	11	4	39	16	23	9
12	52	505	2,192	49	214	36	156	65+ *	48	211	7	31	37	166	16	71
								CHICAGO, ILL.								
0				1	0	6	1	0-4	1	0	0		0		0	
9	0	1	0	2	0	7	0	5-14	0		0		0		8	1
17	2	2	0	5	1	14	1	15-24	1	0	0		0		13	1
52	5	115	11	9	1	32	3	25-34	13	1	8	1	0		33	3
115	10	1,056	93	29	3	213	19	35-44	41	4	25	2	1	0	37	3
220	22	4,048	405	149	15	436	44	45-54	178	18	63	6	16	2	69	7
210	27	8,049	1,051	330	43	389	51	55-64	455	59	109	14	105	14	78	10
137	29	11,609	2,415	720	151	250	52	65-74	751	158	177	37	356	75	120	25
52	33	7,772	4,947	893	568	169	107	75-84	682	434	171	109	511	325	90	57
11	48	2,348	10,306	439	1,896	44	193	85+	178	769	63	272	263	1,136	35	151
817	10	34,942	481	2,577	40	1,559	20	TOTAL*	2,300	33	617	9	1,252	20	483	7
200	31	21,657	3,567	2,052	366	462	75	65+ *	1,611	269	411	70	1,130	204	245	41

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDL MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		1	1	2	1	0-4	0		0		0		0	
0		0		1	0	0		5-14	0		0		0		1	0
3	2	2	1	2	1	1	1	15-24	1	1	0		0		1	1
4	2	25	14	1	1	3	2	25-34	2	1	3	2	1	1	4	2
27	15	185	105	4	2	3	2	35-44	5	3	0		1	1	6	3
26	17	546	372	16	10	19	12	45-54	25	16	12	8	6	4	7	4
47	38	1,059	851	43	35	25	20	55-64	73	59	15	12	17	14	10	8
38	48	1,512	1,901	124	156	52	65	65-74	136	171	21	26	60	75	19	24
9	29	1,267	4,031	165	527	45	144	75-84	143	457	37	118	140	447	18	57
3	54	450	8,126	67	1,210	25	451	85+	39	704	15	271	97	1,752	10	181
157	12	5,031	395	424	34	175	14	TOTAL*	424	33	103	8	322	27	76	6
50	43	3,224	2,846	356	314	122	109	65+ *	318	281	73	66	297	273	47	42
								CLEVELAND, OHIO								
0		0		3	1	3	1	0-4	0		0		0		0	
1	0	0		1	0	0		5-14	0		0		0		1	0
5	2	2	1	1	0	2	1	15-24	0		0		0		0	
20	7	27	9	2	1	5	2	25-34	2	1	0		0		4	1
34	10	296	89	5	1	14	4	35-44	16	5	6	2	2	1	10	3
76	27	1,084	380	22	8	31	11	45-54	64	22	16	6	5	2	13	5
89	44	1,962	969	44	22	42	21	55-64	160	79	24	12	29	14	23	11
69	49	2,848	2,023	141	100	63	45	65-74	282	200	50	36	88	63	31	22
22	46	1,936	4,009	190	393	72	149	75-84	219	454	35	72	181	375	17	35
2	29	548	7,887	77	1,108	24	345	85+	67	964	21	302	132	1,900	8	115
318	14	8,703	409	486	25	256	12	TOTAL*	810	39	152	8	437	25	107	5
93	47	5,332	2,906	408	239	159	91	65+ *	568	314	106	61	401	253	56	31
								COLORADO SPRINGS, COLO.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
2	7	4	14	1	4	0		25-34	0		0		0		2	7
0		24	97	0		0		35-44	0		0		0		0	
2	10	46	239	0		2	10	45-54	1	5	0		0		2	10
0		38	775	2	16	4	32	55-64	1	8	0		1	8	0	
5	40	133	1,609	3	36	3	36	65-74	6	73	3	36	6	73	0	
7	179	150	3,328	0		1	26	75-84	7	179	2	51	12	306	1	26
1	126	58	7,296	2	252	1	126	85+	3	377	2	252	13	1,635	0	
17	11	517	345	9	6	12	8	TOTAL*	18	12	7	5	32	22	6	3
13	97	341	2,549	5	38	5	38	65+ *	16	119	7	53	31	226	1	7
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	5	5	13	1	3	1	3	25-34	0		0		0		2	5
1	3	44	114	0		1	3	35-44	4	10	1	3	0		1	3
1	4	119	435	1	4	4	15	45-54	5	18	0		1	4	1	4
1	6	162	983	0		4	24	55-64	19	115	5	30	3	18	1	6
1	10	138	2,057	7	73	10	104	65-74	30	312	4	42	5	52	2	21
1	27	110	3,008	21	574	5	137	75-84	24	656	4	109	18	492	1	27
1	197	29	5,720	14	2,761	3	592	85+	7	1,381	4	789	1	197	2	394
8	4	671	386	44	34	28	17	TOTAL*	89	57	18	12	28	19	10	6
3	26	337	2,529	42	364	18	140	65+ *	61	468	12	102	24	183	5	44
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		36	96	1	3	1	3	35-44	0		0		0		6	19
1	5	97	431	2	10	5	25	45-54	10	49	1	5	1	5	1	5
2	17	140	1,216	6	52	6	52	55-64	6	52	2	17	1	9	3	26
0		139	2,305	9	149	9	149	65-74	7	116	2	33	4	66	1	17
0		87	4,000	7	322	9	414	75-84	11	506	4	184	6	276	1	46
0		22	7,560	4	1,375	1	344	85+	5	1,718	0		5	1,718	0	
3	2	505	452	29	31	33	30	TOTAL*	39	39	9	9	17	21	12	8
0		248	3,074	20	266	19	234	65+ *	23	315	6	73	15	218	2	24
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
2	2	1	1	0		0		15-24	1	1	0		0		0	
3	2	16	12	0		0		25-34	2	1	1	1	0		3	2
16	13	98	82	0		8	7	35-44	5	4	1	1	0		4	3
22	25	297	331	8	9	27	30	45-54	24	27	6	7	2	2	8	9
25	38	559	847	17	26	36	55	55-64	110	167	9	14	4	6	4	6
19	47	668	1,651	28	69	28	69	65-74	146	361	8	20	18	44	6	15
8	48	553	3,344	52	314	41	248	75-84	149	901	23	139	51	308	8	48
1	32	182	5,890	24	777	19	615	85+	39	1,262	6	194	42	1,359	1	32
96	13	2,374	342	129	20	159	23	TOTAL*	476	70	54	8	117	19	35	5
28	47	1,403	2,363	104	178	88	150	65+ *	334	563	37	63	111	192	15	25
								CORPUS CHRISTI, TEXAS								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		4	9	0		0		15-24	0		0		0		0	
1	2	8	19	0		0		25-34	1	2	0		0		1	2
3	8	35	88	0		2	5	35-44	0		2	5	0		3	8
2	6	118	381	4	13	1	3	45-54	3	10	1	3	0		4	13
3	16	188	998	5	27	3	16	55-64	10	53	1	5	2	11	2	11
0		194	1,997	13	134	15	154	65-74	12	124	1	10	4	41	4	41
0		142	4,138	12	350	6	175	75-84	7	204	1	29	10	291	0	
0		35	6,272	2	358	1	179	85+	3	538	1	179	7	1,254	1	179
9	3	724	408	36	23	29	18	TOTAL*	36	22	7	4	23	17	15	7
0		371	2,836	27	207	22	162	65+ *	22	169	3	25	21	179	5	37

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		1	1	2	1	0-4	0		0		0		0	
1	0	1	0	2	1	2	1	5-14	1	0	0		0		1	0
3	2	0		1	1	0		15-24	0		0		0		2	1
7	4	32	16	1	1	2	1	25-34	2	1	1	1	0		4	2
13	7	200	102	2	1	4	2	35-44	2	1	6	3	0		6	3
16	10	580	376	5	3	25	16	45-54	16	10	7	5	2	1	2	1
16	16	881	856	21	20	43	42	55-64	44	43	10	10	10	10	9	9
12	20	1,093	1,861	61	104	53	90	65-74	67	114	10	17	21	36	8	14
6	28	710	3,327	65	305	54	253	75-84	68	319	18	84	58	272	4	19
0		232	5,788	43	1,073	27	674	85+	25	624	5	125	36	898	8	200
74	6	3,730	363	202	22	212	22	TOTAL*	225	24	57	6	127	15	44	4
18	21	2,035	2,492	169	214	134	169	65+ *	160	200	33	42	115	150	20	25
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		1	1
1	2	2	4	0		1	2	15-24	0		0		0		1	2
2	4	6	12	0		0		25-34	0		0		0		0	
8	16	33	65	0		1	2	35-44	1	2	0		0		1	2
7	15	183	390	4	9	3	6	45-54	6	13	2	4	1	2	1	2
4	11	349	990	5	14	17	48	55-64	7	20	3	9	10	28	3	9
4	17	452	1,876	33	137	13	54	65-74	26	108	12	50	13	54	4	17
4	41	380	3,889	61	624	19	194	75-84	33	338	14	143	30	307	6	61
1	58	148	8,595	32	1,858	10	581	85+	13	755	5	290	32	1,858	8	465
31	8	1,554	401	136	37	65	17	TOTAL*	86	23	36	9	86	24	25	7
9	26	980	2,816	126	370	42	123	65+ *	72	209	31	89	75	226	18	54
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		2	2	1	1	15-24	0		0		0		2	2
4	3	22	17	0		1	1	25-34	0		0		0		3	2
14	10	96	71	6	4	5	4	35-44	7	5	0		10	7	1	1
21	21	315	318	12	12	13	13	45-54	12	12	3	3	44	44	5	5
14	20	533	780	22	32	16	23	55-64	31	45	10	15	84	123	7	10
14	33	769	1,815	62	146	25	59	65-74	58	137	15	35	90	212	5	12
5	30	600	3,568	102	606	28	166	75-84	54	321	10	59	93	553	8	48
1	31	227	7,078	58	1,809	14	437	85+	27	842	7	218	55	1,715	4	125
74	9	2,562	356	264	39	103	14	TOTAL*	189	27	45	6	376	53	35	5
20	32	1,596	2,601	222	368	67	110	65+ *	139	228	32	52	238	392	17	28
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
0		0		1	5	0		25-34	0		0		0		0	
4	18	16	73	1	5	2	9	35-44	0		0		0		0	
0		69	373	2	11	1	5	45-54	0		0		0		2	11
1	7	123	860	4	28	2	14	55-64	9	63	1	7	1	7	2	14
3	31	167	1,751	7	73	7	73	65-74	12	126	4	42	4	42	1	10
3	71	164	3,883	16	379	7	166	75-84	17	402	7	166	24	568	1	24
0		56	6,041	15	1,618	3	324	85+	6	647	1	108	16	1,726	0	
11	7	595	366	46	28	22	14	TOTAL*	44	27	13	8	45	27	7	4
6	41	387	2,588	39	246	17	113	65+ *	35	232	12	80	44	284	2	14
								DENVER, COLO.								
0		0		0		5	3	0-4	0		0		0		0	
0		0		1	0	0		5-14	0		0		0		1	0
7	4	2	1	0		2	1	15-24	1	1	1	1	0		3	2
7	4	9	5	1	1	4	2	25-34	0		2	1	0		7	4
15	8	127	69	2	1	6	3	35-44	4	2	2	1	0		8	4
28	20	421	306	8	6	11	8	45-54	17	12	4	3	0		8	6
40	42	776	812	20	21	25	26	55-64	20	21	4	4	14	15	4	4
26	41	1,100	1,733	34	54	23	36	65-74	54	85	21	33	44	69	9	14
10	38	846	3,205	76	288	29	110	75-84	67	254	22	83	109	413	12	45
2	39	351	6,907	49	964	14	275	85+	21	413	11	216	81	1,594	8	157
135	12	3,634	340	191	18	119	11	TOTAL*	184	18	67	6	248	24	60	5
38	40	2,297	2,435	159	170	66	70	65+ *	142	151	54	57	234	251	29	31
								DES MOINES, IOWA								
0		0		1	2	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	6	1	2	0		0		15-24	0		0		0		1	2
0		3	6	0		0		25-34	0		0		0		3	6
2	4	46	94	1	2	1	2	35-44	0		1	2	1	2	4	8
9	22	145	361	5	12	3	7	45-54	4	10	1	2	1	2	2	5
10	32	285	911	9	29	12	38	55-64	13	42	2	6	9	29	5	16
12	56	382	1,794	14	65	19	89	65-74	20	93	3	14	31	145	5	23
0		311	3,565	13	149	14	160	75-84	26	298	6	69	43	493	2	23
0		117	7,586	9	584	7	454	85+	12	778	4	259	30	1,946	1	65
36	10	1,290	375	52	15	56	16	TOTAL*	75	22	17	5	115	35	23	6
12	37	810	2,608	36	118	40	129	65+ *	58	189	13	43	104	343	8	26
								DETROIT, MICH.								
0		1	0	1	0	7	1	0-4	0		0		0		2	0
2	0	1	0	0		2	0	5-14	0		1	0	0		2	0
7	1	2	0	3	1	3	1	15-24	0		2	0	0		11	2
38	6	58	9	1	0	9	1	25-34	3	0	2	0	1	0	22	4
89	13	632	92	18	3	21	3	35-44	17	2	9	1	4	1	14	2
125	23	1,995	362	38	7	45	8	45-54	83	15	28	5	12	2	40	7
143	33	3,980	916	116	27	100	23	55-64	210	48	42	10	50	12	43	10
104	39	5,369	2,033	276	105	158	60	65-74	388	147	75	28	132	50	57	22
42	56	2,936	3,941	309	415	108	145	75-84	248	333	67	90	233	313	42	56
3	29	848	8,165	176	1,695	42	404	85+	78	751	21	202	130	1,252	9	87
553	12	15,822	403	939	29	495	13	TOTAL*	1,028	28	287	7	562	19	242	6
149	44	9,153	2,911	761	281	308	103	65+ *	714	233	163	55	495	191	108	35

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDD MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		1	6
1	*	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	14	0		0		25-34	0		0		0		0	
1	7	9	66	2	15	0		35-44	0		0		0		2	15
2	17	30	260	0		2	17	45-54	1	9	1	9	0		3	26
2	23	76	863	3	34	7	80	55-64	5	57	0		1	11	1	11
6	94	108	1,690	7	110	3	47	65-74	5	78	2	31	8	125	0	
1	33	97	3,158	11	358	1	33	75-84	10	326	1	33	22	716	1	33
0		41	6,602	3	483	2	322	85+	1	161	1	161	21	3,382	0	
13	12	363	335	26	23	15	14	TOTAL*	22	20	5	5	52	45	8	7
7	71	246	2,376	21	200	6	58	65+ *	16	152	4	39	51	473	1	9
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		1	1
0		0		1	2	1	2	15-24	0		0		0		0	
0		4	3	0		0		25-34	0		0		0		3	7
10	20	45	89	1	2	3	6	35-44	1	2	0		0		2	4
8	16	199	397	0		5	10	45-54	7	14	0		2	4	3	6
11	30	353	962	7	19	3	8	55-64	16	44	1	3	2	5	1	3
11	35	594	1,858	38	120	18	57	65-74	67	212	2	6	35	111	3	10
6	43	560	4,058	58	420	20	145	75-84	72	522	7	51	88	638	3	22
1	49	181	9,912	21	1,034	5	246	85+	22	1,083	5	246	36	1,773	0	
47	11	1,929	407	126	26	56	12	TOTAL*	185	38	15	3	164	33	16	4
18	38	1,327	2,869	117	256	43	92	65+ *	161	348	14	32	159	352	6	12
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		1	5
0		1	6	0		0		25-34	0		0		0		0	
1	6	22	142	0		0		35-44	0		0		0		1	6
0		52	414	2	16	0		45-54	4	32	1	8	0		2	16
2	24	65	1,008	3	36	4	47	55-64	7	83	0		0		1	12
0		91	1,907	3	63	1	21	65-74	10	210	2	42	2	42	1	21
0		56	4,247	6	386	3	193	75-84	3	193	2	129	5	322	0	
0		21	6,931	0		0		85+	1	330	2	660	4	1,320	0	
3	3	339	418	14	19	8	10	TOTAL*	28	30	7	10	11	18	6	6
0		178	2,843	9	150	4	68	65+ *	14	212	6	101	11	192	1	14
								EL PASO, TEXAS								
0		0		1	1	1	1	0-4	0		0		0		1	1
1	1	0		0		2	2	5-14	0		0		0		2	2
1	1	0		3	4	0		15-24	0		0		0		0	
4	6	3	4	0		1	1	25-34	0		0		0		1	1
4	7	41	71	1	2	1	2	35-44	1	2	0		0		3	5
5	14	77	222	3	9	9	26	45-54	6	17	1	3	1	3	2	6
6	28	135	631	6	28	7	33	55-64	14	65	4	19	5	23	2	9
7	55	167	1,305	22	172	17	133	65-74	17	133	5	39	10	78	6	47
4	89	100	2,221	12	266	12	266	75-84	13	289	4	89	10	222	4	89
0		32	3,980	12	1,493	6	746	85+	2	249	3	373	11	1,368	2	249
32	12	555	248	60	29	56	26	TOTAL*	53	25	17	9	37	20	23	9
11	61	299	1,711	46	272	35	205	65+ *	32	183	12	72	31	191	12	70
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		1	2
1	2	7	17	0		3	7	25-34	0		0		0		1	2
3	6	51	122	1	2	1	2	35-44	1	2	1	2	0		2	4
7	17	175	421	1	2	6	14	45-54	5	12	1	2	1	2	1	2
12	40	337	1,107	8	27	9	30	55-64	18	60	2	7	6	20	1	3
12	56	420	1,953	24	112	10	47	65-74	34	158	7	33	19	88	8	37
4	49	328	3,979	37	452	17	207	75-84	28	342	5	61	30	366	4	49
0		115	7,047	21	1,287	9	551	85+	17	1,042	2	123	22	1,348	0	
39	11	1,437	422	92	28	56	17	TOTAL*	103	31	18	5	78	24	18	5
16	51	861	2,806	82	273	36	120	65+ *	79	259	14	46	71	237	12	38
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		1	3
0		0		0		0		25-34	0		0		0		3	10
4	13	25	78	0		0		35-44	0		0		0		1	3
7	25	77	276	1	4	0		45-54	1	4	0		0		1	4
7	37	143	750	2	10	2	10	55-64	4	21	0		3	16	1	5
4	33	217	1,785	6	49	5	41	65-74	16	132	1	8	2	16	3	25
2	39	173	3,402	7	138	6	118	75-84	13	256	6	118	9	177	0	
0		70	7,028	7	703	1	100	85+	5	502	2	201	12	1,205	1	100
24	11	706	341	24	12	14	7	TOTAL*	40	20	9	5	26	13	11	5
6	33	460	2,531	20	111	12	66	65+ *	34	187	9	50	23	128	4	22
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	2	0		5-14	0		0		0		1	2
1	3	0		0		1	3	15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
3	8	32	89	2	6	2	6	35-44	0		0		0		2	6
5	16	119	377	4	13	2	6	45-54	10	32	1	3	1	3	2	6
11	45	224	914	11	45	6	24	55-64	21	86	3	12	9	37	0	
2	12	267	1,643	19	117	10	62	65-74	46	283	5	31	21	129	5	31
0		222	3,374	26	395	12	182	75-84	59	897	8	122	45	684	4	61
0		67	5,243	23	1,800	2	156	85+	19	1,487	3	235	27	2,113	2	156
23	8	931	349	86	33	35	13	TOTAL*	155	59	20	8	103	40	16	6
2	8	556	2,329	68	289	24	101	65+ *	124	522	16	68	93	396	11	46

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		3	5	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		2	2
2	3	1	1	1	1	0		15-24	0		0		0		2	3
1	2	13	20	0		1	2	25-34	0		0		0		0	
14	17	77	96	3	4	5	6	35-44	4	5	4	5	0		3	4
10	14	281	399	10	14	11	16	45-54	14	20	3	4	0		8	11
17	31	572	1,039	16	29	13	24	55-64	36	65	11	20	7	13	5	9
8	20	771	1,967	27	69	27	69	65-74	68	173	18	46	22	56	7	18
10	67	625	4,183	46	308	21	141	75-84	69	462	30	201	42	281	13	87
1	36	239	8,707	32	1,166	10	364	85+	24	874	10	364	36	1,311	4	146
63	10	2,580	425	135	23	92	15	TOTAL*	215	36	76	13	107	19	44	7
19	34	1,635	2,965	105	197	58	106	65+ *	161	293	58	107	100	190	24	44
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		1	4
0		1	5	0		0		25-34	0		1	5	0		0	
4	21	6	32	0		2	11	35-44	0		0		0		0	
2	13	34	218	0		3	19	45-54	0		0		0		0	
5	40	96	765	3	24	5	40	55-64	3	24	1	8	1	8	2	16
0		144	1,630	2	23	7	79	65-74	6	68	5	57	4	45	0	
2	57	120	3,401	8	227	4	113	75-84	1	28	2	57	7	198	1	28
0		37	6,390	2	345	2	345	85+	1	173	2	345	11	1,900	0	
14	10	439	317	15	11	24	17	TOTAL*	11	8	11	8	23	18	4	3
2	16	301	2,393	12	98	13	104	65+ *	8	63	9	73	22	192	1	8
								FLINT, MICH.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	2	2	3	0		0		15-24	0		0		0		2	3
0		5	7	1	1	1	1	25-34	0		0		0		2	3
8	12	43	66	1	2	1	2	35-44	1	2	0		0		4	6
14	26	194	365	6	11	5	9	45-54	3	6	7	13	2	4	6	11
11	27	379	932	5	12	14	34	55-64	19	47	7	17	6	15	5	12
11	51	461	2,141	16	74	12	56	65-74	18	84	8	37	17	79	8	37
4	51	327	4,186	19	243	17	218	75-84	29	371	8	102	33	422	3	38
1	72	102	7,359	8	577	6	433	85+	11	794	3	216	22	1,587	1	72
50	12	1,513	410	56	17	58	16	TOTAL*	81	24	33	9	80	26	31	8
16	52	890	3,006	43	150	35	122	65+ *	58	204	19	65	72	260	12	39
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	11	3	6	1	2	0		25-34	0		0		0		2	4
8	14	34	61	0		2	4	35-44	0		1	2	0		1	2
13	26	193	388	4	8	1	2	45-54	10	20	2	4	0		3	6
16	34	440	934	9	19	7	15	55-64	14	30	4	8	5	11	5	11
14	31	711	1,572	14	31	13	29	65-74	33	73	9	20	15	33	5	11
4	37	302	2,803	24	223	9	84	75-84	19	176	10	93	24	223	2	19
0		81	6,122	11	831	2	151	85+	2	151	1	76	13	983	2	151
60	12	1,764	335	63	15	34	7	TOTAL*	79	15	27	5	57	14	20	4
18	31	1,004	2,172	49	130	24	51	65+ *	54	106	20	43	52	139	9	21
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	17	11	95	0		1	9	35-44	0		0		0		1	9
1	9	37	329	1	9	3	27	45-54	0		1	9	0		0	
1	13	64	811	0		6	76	55-64	6	76	1	13	1	13	0	
0		113	1,983	3	53	2	35	65-74	9	158	3	53	3	53	2	35
2	80	111	4,436	8	320	6	240	75-84	5	200	4	160	8	320	2	80
0		42	7,778	0		6	1,111	85+	1	185	1	185	4	741	1	185
7	8	378	397	12	13	24	25	TOTAL*	21	22	10	10	16	16	6	6
7	22	266	2,995	11	124	14	153	65+ *	15	171	8	90	15	166	5	56
								FORT WAYNE, IND.								
0		0		1	2	1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		1	3	1	3	0		15-24	0		0		0		1	3
1	2	3	7	0		0		25-34	0		1	2	0		6	14
5	12	29	67	1	2	1	2	35-44	1	2	0		0		3	7
3	9	102	291	3	9	1	3	45-54	3	9	1	3	0		1	3
8	29	233	856	8	29	3	11	55-64	9	33	1	4	4	15	7	26
5	30	317	1,915	19	115	6	36	65-74	16	97	5	30	10	60	8	48
0		217	3,226	55	818	5	74	75-84	26	387	6	89	27	401	5	74
3	269	33	7,437	14	1,254	3	269	85+	14	1,254	3	269	28	2,509	4	358
25	9	986	357	102	39	20	7	TOTAL*	69	27	17	6	69	28	36	13
8	35	617	2,592	88	375	14	60	65+ *	56	243	14	60	65	293	17	73
								FORT WORTH, TEXAS								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		2	2	0		1	1	15-24	0		0		0		2	2
1	1	11	10	0		0		25-34	0		0		0		6	5
7	6	92	83	0		14	13	35-44	0		1	1	0		4	4
11	13	312	376	5	6	22	26	45-54	6	7	4	5	1	1	7	8
7	13	504	914	9	16	45	82	55-64	19	33	7	13	4	7	7	13
4	12	644	1,919	23	69	53	158	65-74	32	95	9	27	22	66	9	27
4	32	419	3,317	56	443	38	301	75-84	50	396	17	135	43	340	3	24
2	86	113	4,866	27	1,163	21	904	85+	19	818	7	301	40	1,723	3	129
36	6	2,027	364	120	24	196	34	TOTAL*	125	24	45	8	110	23	41	6
10	22	1,176	2,476	106	235	112	240	65+ *	101	220	33	72	105	235	15	32

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		2	3	15-24	0		0		0		0	
2	3	5	8	1	2	0		25-34	0		0		0		2	3
8	12	52	77	0		4	6	35-44	0		0		0		1	1
9	16	137	337	6	11	7	13	45-54	7	13	2	4	1	2	1	2
10	27	336	901	10	27	4	11	55-64	20	54	5	13	5	13	6	16
3	11	431	1,801	16	60	10	37	65-74	56	210	6	22	23	86	5	19
3	27	390	3,555	37	337	16	146	75-84	30	273	12	109	57	520	4	36
1	56	109	6,056	19	1,056	5	278	85+	14	778	2	111	26	1,444	1	56
37	8	1,560	362	89	22	49	11	TOTAL*	147	30	27	6	112	28	20	5
7	18	930	2,531	72	193	31	81	65+ *	100	259	20	52	106	284	10	26
								GADSDEN, ALA.								
0		0		0		2	15	0-4	0		0		0		1	8
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		1	6	15-24	0		0		0		1	6
1	7	1	7	1	7	0		25-34	0		0		0		1	7
1	6	9	53	1	6	3	18	35-44	0		0		0		1	6
3	20	45	306	2	14	0		45-54	4	27	1	7	1	7	1	7
1	11	74	407	3	33	3	33	55-64	5	55	2	22	1	11	0	
0		91	1,593	7	122	3	52	65-74	15	262	2	35	1	17	1	17
0		94	3,604	13	558	1	43	75-84	19	815	5	215	2	86	0	
0		25	6,310	7	1,323	0		85+	3	781	2	521	5	1,302	1	260
7	6	329	337	34	37	13	12	TOTAL*	46	49	12	13	10	12	7	7
0		200	2,428	27	339	4	47	65+ *	37	446	9	112	8	109	2	26
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		1	5
0		1	5	0		1	5	25-34	0		1	5	0		1	5
2	8	25	102	0		1	4	35-44	0		2	8	0		1	4
0		89	437	6	29	6	29	45-54	0		0		1	5	3	15
1	8	121	919	10	76	6	46	55-64	8	61	0		1	8	2	15
0		127	1,724	17	231	12	163	65-74	9	122	1	14	11	149	1	14
0		122	4,048	12	476	3	119	75-84	10	397	0		6	238	0	
0		21	6,195	2	590	0		85+	2	590	1	295	7	2,065	0	
3	2	487	387	47	39	30	22	TOTAL*	29	26	5	4	26	27	9	6
0		250	2,425	31	320	15	142	65+ *	21	225	2	26	24	282	1	9
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
3	2	0		0		0		5-14	0		0		0		0	
1	1	0		1	1	0		15-24	0		0		0		4	4
2	2	17	17	0		3	3	25-34	0		0		0		7	7
11	10	98	93	2	2	6	6	35-44	4	4	1	1	1	1	4	4
12	14	282	333	3	4	10	12	45-54	14	17	8	9	0		7	8
15	27	527	933	12	21	15	27	55-64	24	43	9	16	7	12	6	11
12	34	748	2,123	32	91	33	94	65-74	51	145	13	37	20	57	11	31
4	36	421	3,788	34	306	28	252	75-84	42	378	15	135	39	351	9	81
2	125	127	7,913	17	1,059	6	374	85+	23	1,433	10	623	22	1,371	6	374
62	10	2,224	403	101	22	101	19	TOTAL*	158	32	56	12	90	21	55	10
18	40	1,296	2,913	83	205	67	154	65+ *	116	282	38	97	81	213	26	64
								GRAND RAPIDS, MICH.								
0		0		1	1	0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	2	0		0		3	5	15-24	0		0		0		1	2
4	6	3	5	0		0		25-34	0		0		0		3	5
5	8	36	56	1	2	3	5	35-44	0		0		0		1	2
12	22	145	268	5	9	6	11	45-54	6	11	5	9	1	2	7	13
11	26	364	857	7	16	7	16	55-64	18	42	1	2	5	12	3	7
12	41	534	1,821	27	92	19	65	65-74	22	75	16	55	20	68	4	14
3	26	432	3,700	50	428	16	137	75-84	25	214	11	94	51	437	9	77
1	49	169	8,223	27	1,322	7	343	85+	16	783	4	196	46	2,252	5	245
49	10	1,682	363	118	26	62	13	TOTAL*	87	19	37	8	123	28	33	7
16	37	1,134	2,706	104	255	42	101	65+ *	63	154	31	74	117	294	18	44
								GREAT FALLS, MONT.								
0		0		1	7	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	26	0		1	6	25-34	0		0		0		1	6
1	7	13	89	0		2	14	35-44	0		0		0		0	
1	9	58	525	2	18	5	45	45-54	1	9	0		0		0	
3	42	62	860	3	42	3	42	55-64	2	28	0		1	14	0	
3	53	90	1,589	12	212	13	230	65-74	12	212	3	53	1	18	4	71
4	169	75	3,165	11	464	14	591	75-84	4	169	2	84	10	422	0	
0		12	3,101	5	1,292	5	1,292	85+	2	517	2	517	6	1,550	1	258
12	13	314	345	34	38	43	47	TOTAL*	21	23	7	8	18	21	6	6
7	82	177	2,115	28	343	32	390	65+ *	18	217	7	88	17	217	5	61
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		1	4	15-24	0		0		0		1	4
1	4	0		1	4	0		25-34	0		0		0		1	4
1	5	15	69	0		0		35-44	2	9	0		1	5	0	
3	16	64	338	1	5	4	21	45-54	1	5	0		0		1	5
3	21	124	877	3	21	7	50	55-64	7	50	2	14	0		2	14
1	11	169	1,862	11	121	3	33	65-74	10	110	5	55	10	110	3	33
4	105	163	4,288	18	474	8	210	75-84	14	368	3	79	20	526	2	53
0		44	6,433	16	2,339	2	292	85+	9	1,316	1	146	12	1,754	0	
14	9	579	382	50	35	25	16	TOTAL*	43	29	11	7	43	30	10	6
5	37	376	2,798	45	344	13	97	65+ *	33	250	9	67	42	319	5	37

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	5	15-24	0		0		0		0	
2	5	5	12	0		2	5	25-34	0		0		0		1	2
6	15	40	98	1	2	2	5	35-44	2	5	0		0		3	7
7	23	122	393	0		4	13	45-54	6	19	2	6	1	3	1	3
9	43	182	876	4	19	10	48	55-64	10	48	0		3	14	6	29
3	27	205	1,868	13	118	6	55	65-74	23	210	3	27	5	46	1	9
0		159	3,789	12	288	6	144	75-84	14	336	4	96	13	312	1	24
0		42	6,635	13	2,054	1	158	85+	4	632	1	158	10	1,580	2	316
27	11	754	382	43	27	33	15	TOTAL*	59	32	10	6	32	21	15	7
3	18	405	2,673	38	274	13	85	65+ *	41	269	8	54	28	206	4	30
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	1	3	15-24	0		0		0		0	
0		2	5	1	3	2	5	25-34	0		0		0		2	5
3	8	35	95	0		2	5	35-44	3	8	1	3	1	3	2	5
5	18	123	448	2	7	7	25	45-54	5	18	0		1	4	2	7
1	6	175	1,065	4	24	10	61	55-64	11	67	5	30	2	12	2	12
1	10	202	2,100	12	125	16	166	65-74	19	198	6	62	9	94	1	10
1	27	133	3,619	16	435	12	327	75-84	24	653	7	190	13	354	2	54
0		30	5,952	5	992	5	992	85+	8	1,587	1	198	9	1,786	2	397
11	5	701	410	41	28	55	34	TOTAL*	70	46	20	13	35	26	13	7
2	15	365	2,741	33	260	33	257	65+ *	51	403	14	106	31	261	5	44
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
1	2	1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
2	5	5	13	0		2	5	25-34	0		1	3	0		3	8
1	3	25	68	0		0		35-44	1	3	1	3	0		3	8
5	18	102	362	6	21	1	4	45-54	3	11	0		1	4	4	14
6	29	177	848	6	29	5	24	55-64	12	57	4	19	5	24	6	29
3	26	185	1,576	26	221	5	43	65-74	14	119	4	34	4	34	2	17
0		214	4,244	40	797	5	100	75-84	23	458	3	60	26	518	3	60
0		79	7,567	23	2,203	0		85+	30	2,874	1	96	15	1,437	1	96
19	7	789	372	101	51	18	8	TOTAL*	83	41	14	6	51	25	23	10
3	17	478	2,664	89	494	10	56	65+ *	67	369	8	45	45	248	6	33
								HARRISBURG, PA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		2	3	0		0		15-24	0		0		0		0	
3	5	5	8	0		0		25-34	0		1	2	0		2	3
8	12	55	80	2	3	2	3	35-44	0		0		0		5	7
12	21	244	434	10	18	7	12	45-54	7	12	1	2	2	4	7	12
18	39	458	1,110	15	36	15	36	55-64	23	56	6	15	5	12	7	17
8	29	554	1,990	69	248	16	57	65-74	50	180	8	29	10	36	3	11
5	44	439	4,425	82	729	24	213	75-84	41	364	8	71	32	284	4	36
1	50	149	7,469	70	3,509	5	251	85+	31	1,554	4	201	39	1,955	3	150
53	11	1,965	433	249	58	70	16	TOTAL*	152	35	29	6	88	21	31	7
14	34	1,201	2,979	221	545	45	112	65+ *	122	308	20	50	81	213	10	26
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
2	2	3	3	0		2	2	15-24	0		0		0		1	1
2	2	4	3	0		3	2	25-34	1	1	0		0		2	2
14	9	107	72	1	1	4	3	35-44	3	2	1	1	0		6	4
24	20	391	32[illegible]	9	8	11	9	45-54	14	12	4	3	3	3	6	5
18	21	6[illegible]8	814	9	9	19	22	55-64	34	42	9	10	8	9	18	21
23	40	1,160	1,995	40	69	21	36	65-74	88	151	14	24	27	46	3	5
8	40	711	3,548	57	284	21	105	75-84	79	394	19	95	49	245	6	30
0		247	8,476	37	1,056	10	285	85+	32	913	12	342	59	1,684	2	57
91	9	3,374	377	152	19	92	10	TOTAL*	253	30	59	7	146	19	45	5
31	37	2,108	2,793	134	185	52	69	65+ *	199	262	45	62	135	194	11	15
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
1	1	2	2	0		1	1	15-24	1	1	0		0		0	
1	2	3	6	0		0		25-34	1	2	0		0		2	4
2	5	38	89	0		1	2	35-44	4	9	0		0		0	
4	18	69	312	2	9	1	5	45-54	9	41	2	9	1	5	2	9
1	9	119	1,061	6	53	2	18	55-64	15	134	0		0		0	
3	55	114	2,112	5	91	1	18	65-74	16	291	3	55	5	91	0	
0		82	4,795	10	585	1	58	75-84	11	643	0		6	351	0	
0		19	6,333	3	1,000	1	333	85+	1	333	0		3	1,000	0	
12	7	448	427	26	32	10	8	TOTAL*	59	54	5	4	15	20	4	2
3	36	217	3,100	19	280	3	47	65+ *	28	392	3	36	14	215	0	
								HOUSTON, TEXAS								
0		0		0		4	2	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		2	1
4	2	1	1	1	1	3	2	15-24	0		0		0		5	3
5	2	23	10	1	0	6	3	25-34	0		1	0	0		6	3
11	5	213	97	4	2	6	3	35-44	9	4	3	1	2	1	6	3
18	11	628	367	13	8	18	11	45-54	33	19	5	3	3	2	15	9
14	13	942	902	45	43	39	37	55-64	68	65	11	11	9	9	6	6
14	28	966	1,904	80	158	36	71	65-74	84	166	12	24	22	43	12	24
6	35	628	3,652	105	611	26	151	75-84	67	390	8	47	44	256	10	58
0		213	7,136	60	2,010	19	637	85+	23	771	6	201	43	1,441	4	134
72	6	3,619	383	309	41	159	17	TOTAL*	283	33	46	5	123	18	66	6
20	28	1,807	2,687	245	388	81	125	65+ *	174	262	26	40	109	181	26	39

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDL MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		1	3	0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
1	2	0		1	2	1	2	15-24	0		0		0		0	
1	2	5	11	1	2	0		25-34	0		0		0		1	2
9	19	61	131	5	11	8	17	35-44	1	2	0		2	4	4	9
6	15	159	389	3	7	5	12	45-54	10	24	4	10	0		1	2
8	26	292	940	9	29	9	26	55-64	22	71	2	6	1	3	4	13
8	40	372	1,847	18	89	17	84	65-74	22	109	6	30	16	79	13	65
2	21	320	3,402	46	489	17	181	75-84	36	383	13	138	28	298	6	64
1	56	112	6,264	24	1,342	7	391	85+	18	1,007	7	391	27	1,510	4	224
36	10	1,321	379	107	30	64	18	TOTAL*	109	31	32	9	74	21	34	10
11	35	804	2,530	88	272	41	129	65+ *	76	236	26	80	71	221	23	73
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	3	12	0		0		25-34	0		0		0		2	8
3	14	15	72	0		5	24	35-44	0		1	5	0		0	
4	30	43	318	1	7	9	67	45-54	4	30	2	15	0		2	15
2	27	59	793	1	13	6	81	55-64	8	108	3	40	2	27	2	27
0		73	1,756	6	144	10	241	65-74	9	216	2	48	1	24	0	
0		54	3,346	5	310	3	186	75-84	13	805	2	124	4	248	2	124
0		13	4,659	8	2,867	0		85+	6	2,151	0		3	1,075	1	358
10	8	260	335	21	34	33	37	TOTAL*	40	58	10	12	10	16	9	10
0		140	2,364	19	343	13	212	65+ *	28	490	4	67	8	146	3	55
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
1	1	0		2	1	1	1	5-14	0		0		0		2	1
5	5	3	3	0		0		15-24	0		0		0		2	2
2	2	14	12	2	2	1	1	25-34	1	1	0		0		4	3
10	8	136	113	3	2	5	4	35-44	1	1	2	2	0		4	3
23	23	441	438	8	8	9	9	45-54	10	10	5	5	1	1	6	6
20	27	794	1,068	16	22	23	31	55-64	29	39	6	8	16	22	6	8
18	41	864	1,961	45	102	37	84	65-74	68	154	11	25	39	89	9	20
9	52	630	3,633	51	294	33	190	75-84	90	519	20	115	74	427	9	52
1	31	207	6,342	41	1,256	12	368	85+	40	1,225	6	184	44	1,348	3	92
89	11	3,090	407	168	24	121	16	TOTAL*	239	34	50	7	174	25	45	6
28	43	1,701	2,675	137	221	82	130	65+ *	198	316	37	59	157	254	21	33
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	4
1	4	3	12	0		0		25-34	0		0		0		1	4
3	12	23	91	0		1	4	35-44	0		0		0		2	8
7	33	80	380	1	5	0		45-54	3	14	0		0		3	14
7	44	116	732	5	32	3	19	55-64	8	50	1	6	1	6	2	13
6	58	205	1,981	9	87	4	39	65-74	10	97	2	19	9	87	5	48
4	93	166	3,843	13	301	4	93	75-84	18	417	4	93	20	463	0	
0		75	8,961	6	717	0		85+	6	717	2	239	21	2,509	3	358
28	16	668	388	35	21	12	7	TOTAL*	45	26	9	5	51	31	17	10
10	64	446	2,893	28	182	8	52	65+ *	34	221	8	52	50	328	8	52
								JACKSON, MISS.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		2	8	1	4	1	4	25-34	0		0		0		0	
1	4	20	84	0		4	17	35-44	0		0		0		1	4
3	17	56	311	0		1	6	45-54	2	11	0		0		2	11
1	9	75	671	8	72	6	54	55-64	6	54	1	9	4	36	1	9
0		111	1,900	4	68	5	86	65-74	7	120	3	51	6	103	1	17
0		74	3,191	7	302	4	172	75-84	10	431	2	86	9	388	1	43
1	219	31	6,798	2	439	2	439	85+	3	658	2	439	8	1,754	0	
6	4	369	340	22	21	24	21	TOTAL*	28	28	8	8	27	29	7	5
1	12	216	2,536	13	155	11	130	65+ *	20	237	7	83	23	275	2	23
								JACKSONVILLE, FLA.								
0		0		0		3	5	0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		2	2
2	3	0		0		1	1	15-24	0		0		0		4	5
2	3	11	15	0		0		25-34	0		0		0		1	1
4	5	84	112	4	5	1	1	35-44	3	4	0		1	1	4	5
7	13	234	423	7	13	13	24	45-54	9	16	2	4	2	4	3	5
10	29	322	933	11	32	10	29	55-64	32	93	2	6	5	14	1	3
4	20	365	1,863	18	92	8	41	65-74	33	168	9	46	9	46	4	20
3	42	265	3,749	20	283	11	156	75-84	30	424	7	99	16	226	4	57
1	89	59	5,244	9	800	6	533	85+	9	800	3	267	17	1,511	1	89
33	8	1,340	385	69	22	53	15	TOTAL*	116	36	23	8	50	18	25	6
8	30	689	2,581	47	185	25	101	65+ *	72	276	19	73	42	179	9	34
								JERSEY CITY, N.J.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
1	1	0		2	2	0		15-24	0		0		0		2	2
9	8	15	14	12	11	1	1	25-34	3	3	1	1	0		2	2
31	27	112	96	54	46	4	3	35-44	10	9	2	2	0		5	4
38	34	422	374	171	151	7	6	45-54	33	29	6	5	3	3	11	10
21	22	995	1,055	144	153	16	17	55-64	75	80	13	14	11	12	13	14
14	23	1,461	2,408	181	298	31	51	65-74	96	158	12	20	32	53	19	31
1	5	1,033	5,298	157	805	21	108	75-84	68	349	10	51	48	246	10	51
0		248	9,469	51	1,947	5	191	85+	27	1,031	2	76	20	764	3	115
115	12	4,287	483	774	88	86	10	TOTAL*	312	36	46	5	114	15	65	7
15	17	2,742	3,613	389	533	57	75	65+ *	191	261	24	32	100	147	32	42

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		2	2	5-14	0		0		0		0	
2	4	3	6	0		1	2	15-24	0		0		0		0	
3	7	9	20	0		0		25-34	2	4	0		0		1	2
11	20	60	107	1	2	3	5	35-44	3	5	1	2	0		3	5
18	36	190	381	5	10	2	4	45-54	8	16	0		4	8	3	6
6	17	318	919	18	52	19	55	55-64	18	52	6	17	7	20	10	29
4	14	561	1,986	52	184	26	92	65-74	37	131	10	35	34	120	8	28
2	17	454	3,821	82	690	25	210	75-84	42	353	12	101	73	614	10	84
0		125	6,400	36	1,843	4	205	85+	22	1,126	4	205	57	2,919	0	
46	11	1,720	395	194	45	84	19	TOTAL*	132	31	33	8	175	41	35	8
6	14	1,140	2,747	170	419	55	131	65+ *	101	249	26	63	164	416	18	42
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	3	10	0		0		25-34	0		0		0		1	3
0		28	92	0		1	3	35-44	2	7	0		0		0	
3	12	85	336	3	12	3	12	45-54	0		0		1	4	0	
6	32	141	747	7	37	7	37	55-64	12	64	1	5	0		2	11
1	8	220	1,851	11	93	7	59	65-74	9	76	7	59	5	42	3	25
3	60	160	3,190	19	379	9	179	75-84	8	159	5	100	20	399	4	80
0		64	6,544	15	1,534	4	409	85+	3	307	7	716	16	1,636	1	102
16	7	701	347	55	28	31	15	TOTAL*	34	17	20	10	42	22	11	5
4	22	444	2,489	45	254	20	112	65+ *	20	112	19	107	41	231	8	45
								KANSAS CITY, MO.-KANS.								
0		0		0		2	1	0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		2	1
0		1	1	0		1	1	15-24	0		1	1	0		1	1
4	2	13	10	2	1	4	2	25-34	0		2	1	0		1	1
17	9	155	82	5	3	6	3	35-44	3	2	2	1	0		4	2
24	16	569	372	9	6	20	13	45-54	20	13	6	4	2	1	8	5
24	21	1,142	985	40	34	37	32	55-64	44	38	11	9	13	11	11	9
25	34	1,494	2,041	67	92	41	56	65-74	79	108	16	22	52	71	21	29
9	31	1,185	4,032	106	361	47	160	75-84	76	259	19	65	112	381	18	61
4	68	461	7,852	67	1,141	31	528	85+	29	494	10	170	102	1,737	8	136
108	8	5,027	410	296	25	189	15	TOTAL*	251	21	67	6	281	24	74	6
38	35	3,140	2,924	240	226	119	112	65+ *	184	172	45	42	266	251	47	44
								KENOSHA, WIS.								
0		1	5	0		2	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	10
1	5	3	16	0		0		25-34	0		0		0		0	
0		11	55	3	15	1	5	35-44	0		0		0		1	5
2	12	42	259	0		5	31	45-54	0		0		0		0	
3	23	113	384	5	39	6	47	55-64	6	47	1	8	1	8	1	8
5	52	202	2,085	9	93	12	124	65-74	18	186	8	83	5	52	1	10
0		119	3,896	8	248	9	279	75-84	12	372	8	248	10	310	0	
0		27	5,488	3	610	3	610	85+	3	610	2	407	9	1,829	1	203
11	7	519	368	28	21	38	27	TOTAL*	39	28	19	14	25	21	6	4
5	34	343	2,724	20	165	24	194	65+ *	33	262	18	147	24	224	2	18
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		2	3	1	1	1	1	15-24	0		1	1	0		4	6
2	3	6	9	0		1	2	25-34	0		1	2	0		1	2
4	6	54	78	1	1	3	4	35-44	1	1	4	6	0		4	6
6	10	199	345	3	5	11	19	45-54	8	14	0		3	5	3	5
7	18	315	803	9	23	11	28	55-64	19	48	5	13	2	5	9	23
5	23	396	1,810	17	78	13	82	65-74	29	133	5	23	9	41	4	18
1	11	244	3,176	21	235	14	157	75-84	38	425	12	134	43	481	3	34
0		112	7,084	13	822	5	316	85+	11	696	8	506	23	1,455	1	63
25	6	1,369	351	65	18	64	16	TOTAL*	106	29	36	10	80	24	29	7
6	18	792	2,488	51	163	37	116	65+ *	78	246	25	81	75	243	8	25
								LAKE CHARLES, LA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
1	4	1	4	0		0		15-24	0		0		0		0	
0		3	11	0		0		25-34	0		0		0		1	4
2	9	21	90	0		1	4	35-44	1	4	0		0		0	
1	6	69	402	0		1	6	45-54	3	18	1	6	2	12	1	6
2	21	95	987	3	31	3	31	55-64	3	31	2	21	3	31	1	10
1	22	92	1,990	4	87	6	130	65-74	6	130	0		4	87	2	43
1	56	59	3,271	2	113	5	282	75-84	5	282	1	56	5	282	2	113
0		26	3,176	3	943	5	1,572	85+	1	314	0		1	314	1	314
8	7	369	395	12	16	23	28	TOTAL*	19	22	4	4	15	18	8	9
2	30	176	2,696	9	142	16	253	65+ *	12	183	1	16	10	154	5	78
								LANCASTER, PA.								
0		0		0		3	6	0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	4	2	4	0		0		25-34	0		0		0		4	8
2	6	37	71	0		2	4	35-44	0		0		1	2	0	
7	16	137	307	2	4	5	11	45-54	8	18	1	2	1	2	2	4
12	35	327	453	15	44	9	26	55-64	17	50	3	9	4	12	4	12
13	58	417	1,852	56	249	18	80	65-74	42	187	9	40	13	58	6	27
5	47	367	3,472	107	1,012	21	199	75-84	31	293	13	123	49	464	10	95
1	46	121	5,510	74	3,370	7	319	85+	11	501	2	91	45	2,049	0	
44	11	1,403	360	254	63	65	16	TOTAL*	109	28	24	7	113	28	26	7
19	54	925	2,511	237	638	46	127	65+ *	84	234	24	66	107	293	16	44

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		1	2	0		0		0-4	0		0		0		0	
1	1	0		0		1	1	5-14	0		0		0		0	
1	1	0		0		1	1	15-24	0		0		0		1	1
1	2	3	5	1	2	0		25-34	0		0		0		1	2
4	8	45	87	2	4	3	6	35-44	3	6	2	4	0		0	
14	33	154	364	1	2	7	16	45-54	8	19	2	5	1	2	4	9
7	22	258	798	3	9	11	34	55-64	13	40	1	3	8	25	3	9
5	25	401	1,970	20	98	21	103	65-74	26	128	4	20	25	123	6	29
8	92	329	3,767	21	240	21	240	75-84	38	435	8	92	44	504	6	69
1	61	110	6,715	19	1,160	7	427	85+	19	1,160	4	244	41	2,503	2	122
42	11	1,303	376	67	20	72	21	TOTAL*	107	31	21	6	119	36	23	6
14	45	840	2,739	60	198	49	160	65+ *	83	272	16	52	110	363	14	46
								LAREDO, TEXAS								
		1	7	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		0	
0		2	22	0		0		35-44	0		0		0		0	
1	12	22	272	0		3	37	45-54	1	12	0		0		0	
0		42	693	0		3	49	55-64	3	49	0		0		1	17
0		54	1,381	1	26	2	51	65-74	5	128	4	102	2	51	1	26
0		30	2,092	3	209	1	70	75-84	5	349	0		3	209	0	
0		16	6,594	1	412	0		85+	1	412	2	823	1	412	0	
1	1	168	269	5	9	9	13	TOTAL*	15	25	6	11	6	11	2	3
0		100	1,872	5	99	3	53	65+ *	11	206	6	114	6	116	1	17
								LAS VEGAS, NEV.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		1	4	0		15-24	0		0		0		0	
1	4	2	8	0		0		25-34	0		0		0		1	4
0		35	124	0		2	7	35-44	0		2	7	0		0	
1	4	98	411	2	8	3	13	45-54	2	8	0		1	4	2	8
3	20	154	1,017	6	40	5	33	55-64	3	20	3	20	3	20	1	7
3	45	125	1,873	13	195	5	75	65-74	5	75	1	15	3	45	0	
0		66	3,853	11	642	3	175	75-84	4	233	2	117	9	525	0	
0		14	5,364	0		2	766	85+	0		2	766	5	1,916	0	
9	6	494	395	33	34	21	19	TOTAL*	14	13	10	11	21	28	4	2
3	30	205	2,623	24	309	10	142	65+ *	9	115	5	96	17	284	0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	5
0		13	85	0		1	7	35-44	0		0		0		1	7
0		35	354	1	10	4	40	45-54	1	10	0		0		1	10
1	19	34	648	0		2	38	55-64	2	38	2	38	0		1	19
1	30	65	1,971	3	91	5	152	65-74	4	121	2	61	2	61	2	61
0		36	2,542	7	494	4	282	75-84	4	282	4	282	4	282	0	
0		24	6,957	10	2,899	2	580	85+	0		1	290	5	1,449	2	580
2	4	207	331	21	35	18	28	TOTAL*	11	19	9	16	11	19	8	11
1	20	125	2,411	20	361	11	212	65+ *	8	160	7	136	11	201	4	73
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		28	120	1	4	1	4	35-44	1	4	0		0		1	4
1	6	65	372	0		3	17	45-54	1	6	0		0		0	
3	25	119	989	4	33	4	33	55-64	5	42	2	17	2	17	0	
2	25	127	1,592	18	226	6	75	65-74	16	201	1	13	7	88	0	
0		119	3,551	15	448	2	60	75-84	12	358	3	90	12	358	2	60
0		36	5,970	23	3,814	0		85+	9	1,493	1	166	12	1,990	0	
7	5	495	365	62	49	16	12	TOTAL*	44	34	7	5	33	26	3	2
2	17	282	2,386	56	489	8	67	65+ *	37	317	5	43	31	270	2	17
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		3	17
2	10	13	67	0		1	5	35-44	0		0		0		2	10
2	13	53	334	0		3	19	45-54	1	6	1	6	1	6	0	
3	25	100	825	6	50	2	17	55-64	6	50	1	8	4	33	1	8
5	60	129	1,556	10	121	4	48	65-74	7	84	2	24	3	36	4	48
2	54	102	2,776	23	626	2	54	75-84	8	218	4	109	12	327	4	109
0		43	5,556	22	2,842	0		85+	4	517	1	129	6	775	3	388
14	10	441	316	61	43	12	9	TOTAL*	26	19	9	6	26	18	17	12
7	55	274	2,122	55	415	6	47	65+ *	19	146	7	54	21	159	11	84
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		1	3	25-34	0		0		0		3	9
2	7	12	44	0		8	29	35-44	0		0		0		0	
6	28	56	265	1	5	13	62	45-54	1	5	3	14	0		2	9
2	12	98	570	5	29	29	169	55-64	8	47	1	6	4	23	1	6
9	73	160	1,298	10	81	33	268	65-74	16	130	5	41	12	97	4	32
3	53	154	2,723	25	442	30	531	75-84	17	301	3	53	19	336	2	35
0		64	5,750	20	1,797	8	719	85+	5	449	2	180	17	1,527	1	90
22	11	545	266	62	29	122	60	TOTAL*	47	23	14	7	52	25	13	6
12	63	378	1,946	55	278	71	367	65+ *	38	195	10	52	48	244	7	36

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	8	3	8	0		0		25-34	0		0		1	3	0	
2	5	29	71	2	5	3	7	35-44	0		1	2	0		1	2
3	9	141	438	2	6	6	19	45-54	5	16	0		0		3	9
3	13	234	1,038	1	4	6	27	55-64	9	40	3	13	4	18	0	
0		306	2,064	3	20	10	67	65-74	11	74	2	13	12	81	6	40
1	18	197	3,606	7	128	6	110	75-84	16	293	3	55	15	275	6	110
0		73	6,759	6	556	3	278	85+	3	278	4	370	9	833	2	185
12	4	983	405	21	9	34	14	TOTAL*	44	19	13	6	41	18	18	8
1	5	576	2,759	16	80	19	91	65+ *	30	147	9	45	36	177	14	68
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	3	5-14	0		0		0		1	1
1	3	1	3	0		2	5	15-24	0		0		0		1	3
2	5	5	12	0		1	2	25-34	0		0		0		0	
2	4	35	78	1	2	0		35-44	1	2	2	4	0		0	
9	27	106	322	4	12	2	6	45-54	2	6	1	3	1	3	1	3
11	52	175	831	11	52	3	14	55-64	11	52	3	14	6	28	1	5
6	42	270	1,889	21	147	5	35	65-74	26	182	8	56	17	119	1	7
0		219	3,767	27	464	11	189	75-84	27	464	7	120	18	310	3	52
0		82	8,623	15	1,577	1	105	85+	5	526	0		24	2,524	0	
31	12	893	379	79	35	27	11	TOTAL*	72	31	21	9	66	31	8	3
6	28	571	2,792	63	316	17	82	65+ *	58	280	15	71	59	307	4	19
								LOS ANGELES-LONG BEACH, CALIF.								
0		2	0	4	0	8	1	0-4	0		0		0		2	0
0		0		0		6	0	5-14	0		0		0		3	0
11	1	4	0	2	0	11	1	15-24	2	0	1	0	0		21	2
48	4	121	10	8	1	14	1	25-34	7	1	7	1	0		31	2
132	10	1,054	77	73	5	40	3	35-44	36	3	26	2	5	0	52	4
251	23	3,511	327	435	40	54	5	45-54	178	17	50	5	31	3	52	5
267	35	6,142	816	971	129	116	15	55-64	409	54	64	8	146	19	78	10
219	46	8,394	1,749	1,449	302	182	38	65-74	646	135	104	22	378	79	84	17
77	41	6,273	3,346	1,209	645	187	100	75-84	534	285	123	66	665	355	60	32
18	55	2,228	6,821	559	1,714	75	230	85+	190	582	53	162	445	1,364	28	86
1,023	12	27,729	349	4,711	61	693	9	TOTAL*	2,002	26	428	5	1,670	23	411	5
314	45	16,882	2,480	3,217	477	444	66	65+ *	1,370	202	280	42	1,488	228	172	25
								LOUISVILLE, KY.-IND.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		4	2	5-14	0		0		0		0	
2	2	1	1	0		0		15-24	0		0		0		4	4
3	2	11	9	2	2	3	2	25-34	0		0		0		4	3
6	5	132	102	5	4	9	7	35-44	6	5	5	4	2	2	5	4
16	16	395	385	8	8	14	14	45-54	27	26	4	4	2	2	8	8
11	15	676	909	18	24	26	35	55-64	56	75	7	9	14	19	7	9
20	45	900	2,035	38	86	24	54	65-74	97	219	7	16	37	84	11	25
6	34	634	3,549	66	369	32	179	75-84	84	470	18	101	61	341	11	62
2	59	231	6,796	34	1,000	13	382	85+	37	1,089	5	147	68	2,001	7	206
66	8	2,980	389	171	24	126	16	TOTAL*	308	41	46	6	184	26	57	7
28	43	1,765	2,726	138	217	69	108	65+ *	218	338	30	47	166	263	29	45
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		1	2	15-24	0		0		0		1	2
0		1	3	0		2	6	25-34	0		1	3	0		0	
0		15	58	0		7	27	35-44	0		0		1	4	0	
0		50	244	2	10	19	93	45-54	3	15	0		0		1	5
0		94	740	1	8	29	228	55-64	6	47	0		2	16	2	16
4	60	98	1,460	7	104	26	387	65-74	9	134	1	15	0		2	30
0		65	3,337	15	589	13	510	75-84	9	353	2	79	7	275	4	157
0		25	5,112	4	818	3	613	85+	3	613	0		5	1,022	3	613
4	4	369	303	29	28	100	75	TOTAL*	30	26	4	3	15	14	13	11
4	40	208	2,190	26	280	42	434	65+ *	21	222	3	32	12	134	9	98
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	17	0		0		25-34	0		0		0		0	
1	6	14	82	0		1	6	35-44	3	18	0		0		3	18
1	7	42	293	1	7	0		45-54	2	13	0		0		2	13
4	41	72	742	9	93	7	72	55-64	8	82	1	10	1	10	3	31
2	31	105	1,627	18	279	2	31	65-74	21	325	1	15	5	77	2	31
0		53	3,116	32	1,120	2	70	75-84	12	420	1	35	7	245	2	70
0		23	4,307	16	2,996	1	187	85+	8	1,498	0		4	749	1	187
8	7	348	313	77	71	13	12	TOTAL*	54	50	3	3	17	16	13	11
2	21	217	2,194	66	667	5	51	65+ *	41	418	2	20	16	162	5	51
								MACON, GA.								
0		0		0		1	4	0-4	0		0		0		1	4
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		5	18	0		0		25-34	1	4	0		0		1	4
4	14	34	123	1	4	3	11	35-44	0		2	7	0		2	7
0		92	476	1	5	3	16	45-54	7	36	1	5	0		2	10
2	18	132	1,162	7	62	5	44	55-64	9	79	0		6	53	1	9
0		143	2,327	7	114	7	114	65-74	6	98	1	16	5	81	2	33
1	41	74	3,182	7	286	5	204	75-84	12	490	4	163	8	326	2	82
0		16	5,556	5	1,736	4	1,389	85+	1	347	2	694	6	2,083	1	347
7	5	500	428	29	30	29	28	TOTAL*	36	32	10	10	25	29	12	10
1	11	237	2,748	19	253	16	211	65+ *	19	221	7	95	19	262	5	64

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCARD. MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	4
0		3	6	0		1	2	25-34	0		0		0		0	
5	13	23	59	0		1	3	35-44	0		0		0		2	5
7	23	61	263	1	3	2	6	45-54	5	16	0		0		0	
9	38	198	836	6	25	8	34	55-64	9	38	6	25	0		2	8
11	68	254	1,580	10	62	14	87	65-74	20	124	5	31	12	75	0	
3	47	214	3,322	27	419	5	78	75-84	19	279	7	109	21	326	4	62
0		23	5,739	21	1,651	5	393	85+	10	786	11	865	15	1,179	1	79
35	13	846	324	65	26	37	14	TOTAL*	62	24	29	11	48	19	11	4
14	58	541	2,301	58	251	24	102	65+ *	48	205	23	100	48	207	5	22
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		1	3
1	2	0		0		0		5-14	0		0		0		0	
2	7	1	3	0		0		15-24	0		0		0		2	7
2	7	4	13	1	3	0		25-34	0		1	3	0		2	7
4	11	33	93	2	6	4	11	35-44	0		0		0		1	3
6	20	114	384	5	17	4	13	45-54	3	10	0		1	3	5	17
4	17	235	996	8	34	10	42	55-64	13	55	2	8	9	38	2	8
5	29	342	1,986	23	134	8	46	65-74	29	168	10	58	31	180	5	29
0		303	4,771	26	409	12	189	75-84	31	488	5	79	57	897	8	126
0		77	6,598	8	686	4	343	85+	7	600	1	86	45	3,856	1	86
24	9	1,110	424	73	28	42	16	TOTAL*	83	32	19	7	143	58	27	11
5	19	722	3,024	57	242	24	103	65+ *	67	282	16	65	133	587	14	59
								MEMPHIS, TENN.								
0		0		0		1	1	0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		2	2	15-24	0		0		0		0	
6	7	9	11	1	1	3	3	25-34	0		0		0		3	3
6	7	64	76	1	1	14	17	35-44	0		0		0		2	2
6	10	175	281	3	5	42	67	45-54	5	8	0		3	5	6	10
9	22	302	736	8	19	56	136	55-64	22	54	3	7	6	15	4	10
6	25	379	1,578	14	58	51	212	65-74	30	125	2	8	27	112	3	12
1	11	267	3,178	31	343	33	365	75-84	27	299	6	66	37	410	4	44
0		105	7,028	14	937	8	535	85+	7	469	3	201	26	1,740	2	134
36	7	1,321	323	72	20	210	48	TOTAL*	91	23	14	4	99	28	24	5
7	20	771	2,332	59	187	92	273	65+ *	64	193	11	35	90	287	9	28
								MIAMI, FLA.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		5	4	15-24	0		0		0		4	3
12	8	8	5	0		0		25-34	2	1	0		0		2	1
21	12	147	83	6	3	6	3	35-44	7	4	2	1	0		6	3
46	30	536	385	9	6	17	11	45-54	19	12	8	5	3	2	12	8
51	42	1,128	929	33	27	40	33	55-64	45	37	12	10	13	11	11	9
39	41	1,668	1,754	73	77	53	56	65-74	87	91	25	26	37	39	12	13
4	13	992	3,172	75	240	43	138	75-84	58	185	23	74	83	265	6	19
0		269	6,178	25	576	15	346	85+	21	484	10	231	50	1,153	8	184
173	13	4,798	358	221	17	180	14	TOTAL*	239	18	80	6	186	16	61	5
43	31	2,929	2,399	173	150	111	95	65+ *	166	140	59	51	170	165	26	24
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
1	7	11	77	0		0		35-44	0		0		0		1	7
3	34	24	261	0		1	11	45-54	0		1	11	0		1	11
1	21	31	654	1	21	1	21	55-64	0		0		0		0	
0		23	1,458	1	63	2	127	65-74	2	127	0		2	127	0	
0		11	2,444	3	667	0		75-84	2	444	0		2	444	0	
0		10	6,803	1	680	1	680	85+	0		0		2	1,361	0	
5	7	110	285	6	26	5	14	TOTAL*	4	19	1	1	6	26	2	2
0		44	2,034	5	267	3	122	65+ *	4	209	0		6	285	0	
								MILWAUKEE, WIS.								
0		1	1	0		3	1	0-4	0		0		0		0	
0		1	0	1	0	1	0	5-14	0		0		0		0	
4	2	3	1	2	1	0		15-24	2	1	1	0	0		3	1
4	2	28	12	0		3	1	25-34	2	1	0		0		9	4
22	10	190	86	6	3	4	2	35-44	5	2	3	1	1	0	6	3
48	24	690	349	9	5	14	7	45-54	34	17	16	8	2	1	16	8
64	40	1,420	893	28	18	29	18	55-64	85	53	16	10	22	14	12	8
40	40	2,023	2,047	75	76	50	51	65-74	146	148	27	27	71	72	10	10
8	24	1,344	3,952	132	388	31	91	75-84	92	271	36	106	116	341	4	12
4	72	416	7,451	76	1,361	5	90	85+	26	466	7	125	86	1,540	2	36
194	12	6,116	397	329	24	140	9	TOTAL*	392	26	106	7	298	23	62	4
52	37	3,793	2,883	283	235	86	64	65+ *	264	200	70	55	273	230	16	12
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		3	1	0-4	0		0		0		0	
1	0	0		2	0	2	0	5-14	0		0		0		0	
1	0	3	1	1	0	1	0	15-24	0		0		0		7	3
8	3	31	11	1	0	1	0	25-34	0		2	1	0		8	3
18	7	205	76	10	4	12	4	35-44	5	2	4	1	0		8	3
48	22	769	351	10	5	19	9	45-54	21	10	5	2	2	1	11	5
67	39	1,637	945	33	19	36	21	55-64	60	35	11	6	15	9	10	6
52	43	2,307	1,887	76	62	58	47	65-74	146	119	27	22	63	52	19	16
27	60	1,698	3,800	135	302	44	98	75-84	123	275	35	78	113	253	11	25
8	98	543	6,681	68	837	15	185	85+	44	541	20	246	103	1,267	2	25
230	12	7,197	382	336	19	191	10	TOTAL*	399	22	104	6	297	17	77	4
87	51	4,548	2,691	279	173	117	69	65+ *	313	187	82	50	279	176	32	19

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		1	2	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
1	2	1	2	0		0		15-24	0		0		0		0	
0		9	20	0		2	5	25-34	0		0		0		2	5
7	16	59	133	1	2	2	5	35-44	2	5	0		1	2	4	9
1	3	143	408	3	9	3	9	45-54	6	17	0		0		5	14
4	19	209	979	6	28	7	33	55-64	25	117	5	23	3	14	1	5
0		242	2,137	20	177	5	44	65-74	28	247	5	44	4	35	2	18
0		183	4,245	27	626	2	46	75-84	28	649	5	116	9	209	2	46
0		61	8,918	10	1,462	0		85+	11	1,608	3	439	8	1,170	0	
13	4	908	439	68	39	21	9	TOTAL*	100	53	18	10	25	15	17	6
0		486	3,108	57	375	7	42	65+ *	67	436	13	86	21	147	4	25
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		1	8
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		1	7	25-34	0		0		0		1	7
1	8	16	121	0		1	8	35-44	1	8	0		0		0	
3	27	39	347	0		2	18	45-54	1	9	0		1	9	1	9
0		74	955	1	13	2	26	55-64	5	65	3	39	2	26	1	13
0		92	2,012	8	175	3	66	65-74	9	197	3	66	2	44	0	
0		58	3,069	9	476	8	423	75-84	7	370	0		10	529	1	53
0		14	4,023	1	297	0		85+	0		0		6	1,724	1	287
4	4	293	363	19	26	17	21	TOTAL*	23	29	6	7	21	29	6	7
0		164	2,421	18	266	11	162	65+ *	16	234	3	44	18	274	2	31
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	4	16	0		1	4	25-34	0		0		0		0	
0		14	59	0		1	4	35-44	0		0		0		0	
3	18	67	411	1	6	1	6	45-54	1	6	0		0		2	12
5	51	102	1,045	5	51	2	20	55-64	8	82	1	10	0		0	
0		101	1,740	5	86	2	34	65-74	15	258	2	34	1	17	4	69
1	49	80	3,904	6	293	1	49	75-84	9	439	2	98	11	537	1	49
1	275	19	5,234	4	1,102	0		85+	5	1,377	2	551	5	1,377	2	551
11	10	387	382	21	24	8	7	TOTAL*	38	42	7	8	17	22	9	10
2	29	200	2,542	15	201	3	37	65+ *	29	372	6	81	17	239	7	90
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	10	0		0		25-34	0		0		0		2	10
2	10	23	118	1	5	2	10	35-44	1	5	0		0		0	
6	35	69	351	1	6	0		45-54	2	12	1	6	0		3	18
2	16	102	841	1	8	2	16	55-64	7	58	3	25	2	16	2	16
3	40	170	2,262	2	27	2	27	65-74	10	133	1	13	8	106	1	13
4	111	127	3,522	6	166	7	194	75-84	7	194	3	83	6	166	0	
1	149	44	6,548	7	1,042	2	298	85+	5	744	3	446	9	1,339	2	298
18	13	529	394	18	13	16	12	TOTAL*	32	24	11	8	25	19	10	7
8	66	341	2,355	15	123	11	89	65+ *	22	184	7	57	23	192	3	26
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	4	0		0		15-24	0		0		0		0	
3	12	1	4	0		0		25-34	0		0		0		1	4
1	4	20	76	0		1	4	35-44	2	8	1	4	0		3	11
2	9	95	420	2	9	2	9	45-54	0		0		0		0	
8	48	175	1,052	1	6	6	36	55-64	2	12	4	24	2	12	2	12
4	39	244	2,415	6	59	9	88	65-74	7	69	2	20	6	59	3	29
2	54	163	4,432	16	435	8	217	75-84	7	190	4	109	20	544	2	54
0		50	6,540	12	1,594	1	133	85+	0		2	266	8	1,062	0	
20	11	751	448	37	25	27	16	TOTAL*	18	11	13	8	36	24	11	6
6	41	459	3,216	34	240	18	127	65+ *	14	99	8	58	34	251	5	35
								NASHVILLE, TENN.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	1	1	0		0		15-24	0		0		0		1	1
0		2	3	2	3	0		25-34	0		1	1	0		1	1
5	8	65	101	2	3	1	2	35-44	2	3	1	2	1	2	2	3
9	17	188	351	3	6	7	13	45-54	11	21	4	7	2	4	6	11
5	14	381	1,026	13	37	3	9	55-64	27	63	3	9	5	14	4	11
4	19	406	1,954	27	130	14	67	65-74	20	96	8	39	11	53	3	14
0		311	3,658	61	717	7	82	75-84	30	353	7	82	21	247	4	47
0		142	8,319	33	1,933	2	117	85+	12	703	4	234	13	762	2	117
24	8	1,476	401	141	41	35	10	TOTAL*	97	27	28	8	53	15	23	6
4	13	859	2,788	121	396	23	74	65+ *	62	202	19	62	45	147	9	29
								NEWARK, N.J.								
0		0		1	0	5	2	0-4	0		0		0		1	0
1	0	0		0		1	0	5-14	0		0		0		1	0
7	3	2	1	0		2	1	15-24	0		0		0		3	1
13	5	33	13	2	1	1	0	25-34	2	1	5	2	0		4	2
43	13	295	92	11	3	3	1	35-44	7	2	5	2	0		9	3
93	32	1,126	382	23	8	31	11	45-54	48	16	10	3	4	1	19	6
81	36	2,138	979	94	42	47	21	55-64	151	67	19	8	20	9	29	13
31	23	2,921	2,167	259	192	73	54	65-74	222	165	38	28	75	56	38	28
12	26	2,077	4,422	321	683	48	102	75-84	193	411	41	87	125	266	34	72
2	26	713	7,208	149	1,808	20	258	85+	72	930	21	271	111	1,434	7	90
283	12	9,371	438	951	44	232	11	TOTAL*	695	34	139	7	335	19	145	7
45	24	5,711	3,193	720	420	141	79	65+ *	487	277	100	58	311	192	79	44

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS OTHER DISEASES HYPCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		1	1	0-4	0		0		0		1	1
0		0		0		1	1	5-14	0		0		0		1	1
1	1	2	2	2	2	1	1	15-24	0		0		0		1	1
6	5	12	10	1	1	0		25-34	0		0		0		5	4
10	7	75	59	3	2	3	2	35-44	0		3	2	0		9	7
38	34	401	354	5	4	7	6	45-54	19	17	7	6	2	2	7	6
31	38	783	966	21	26	13	16	55-64	39	47	10	12	5	6	8	10
19	32	1,248	2,081	52	87	14	23	65-74	83	139	13	22	34	57	15	25
3	14	930	4,471	67	306	17	73	75-84	67	306	26	119	49	224	9	41
2	50	349	8,682	32	796	1	25	85+	20	498	11	274	55	1,368	2	50
110	11	3,879	423	183	21	58	6	TOTAL*	229	25	70	8	145	17	58	6
24	28	2,575	3,120	151	188	32	39	65+ *	170	205	50	63	138	177	26	31
								NEW ORLEANS, LA.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		1	1	3	2	5-14	0		0		0		1	1
1	1	1	1	0		0		15-24	0		0		0		1	1
1	1	24	20	1	1	3	2	25-34	0		1	1	0		2	2
4	3	161	126	4	3	2	2	35-44	5	4	1	1	0		5	4
13	12	463	446	15	14	17	16	45-54	25	24	6	6	3	3	8	8
7	9	909	1,171	23	30	27	35	55-64	69	89	7	9	8	10	6	8
8	20	954	2,374	62	154	42	104	65-74	94	233	13	32	24	59	10	25
2	15	635	4,723	54	402	29	216	75-84	59	439	17	126	42	312	20	149
0		145	6,506	26	1,195	10	460	85+	18	828	5	230	27	1,241	5	230
36	4	3,344	484	186	31	134	20	TOTAL*	270	41	50	8	104	19	58	9
10	17	1,771	3,375	142	281	81	155	65+ *	171	324	35	70	93	197	35	71
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	6
0		2	5	0		2	5	25-34	0		0		0		2	5
2	5	31	91	0		0		35-44	1	3	0		0		0	
3	12	114	463	2	8	1	4	45-54	2	8	0		1	4	1	4
4	28	139	952	3	21	3	21	55-64	11	78	1	7	1	7	0	
1	13	165	2,207	9	120	4	53	65-74	14	213	2	27	5	66	2	27
1	40	30	3,523	6	238	5	198	75-84	9	356	1	40	5	198	4	158
1	207	25	5,176	6	1,242	4	828	85+	2	414	2	414	3	621	3	621
12	7	562	400	26	23	20	16	TOTAL*	41	32	6	5	15	13	15	11
3	32	280	2,742	21	216	13	137	65+ *	27	264	5	52	13	134	9	97
								NEW YORK, N.Y.								
1	0	1	0	4	0	11	1	0-4	0		0		0		1	0
5	0	2	0	3	0	12	1	5-14	0		0		0		12	1
30	2	10	1	7	0	7	0	15-24	0		3	0	0		31	2
127	7	174	10	20	1	20	1	25-34	14	1	13	1	2	0	73	4
313	16	1,650	87	34	2	56	3	35-44	77	4	34	2	5	0	71	4
544	29	7,064	382	155	8	92	5	45-54	393	21	61	3	33	2	129	7
522	34	15,974	1,030	401	26	186	12	55-64	1,017	66	123	8	142	9	171	11
243	26	22,060	2,324	866	91	288	30	65-74	1,621	171	242	25	518	55	170	18
62	20	15,387	4,968	1,072	346	186	60	75-84	1,181	381	277	89	817	264	128	41
9	20	4,684	10,403	477	1,059	68	151	85+	298	662	103	229	509	1,130	25	56
1,857	12	67,042	471	3,039	24	926	7	TOTAL*	4,601	33	853	6	2,026	17	811	6
314	24	42,151	3,518	2,415	217	542	45	65+ *	3,100	257	622	55	1,844	173	323	27
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		1	1	1	1	15-24	0		0		0		4	2
2	2	10	10	1	1	0		25-34	0		1	1	0		2	2
5	5	89	97	3	3	7	8	35-44	2	2	3	3	1	1	2	2
4	7	287	500	3	5	10	17	45-54	8	14	2	3	0		4	7
10	27	449	1,210	20	54	14	38	55-64	24	65	4	11	7	19	3	8
2	10	453	2,263	33	165	14	70	65-74	30	150	5	25	18	90	4	20
0		269	4,117	45	689	11	168	75-84	35	536	3	46	26	398	0	
0		77	6,632	17	1,464	5	431	85+	11	947	4	345	16	1,378	2	172
23	5	1,634	456	123	41	63	17	TOTAL*	110	35	22	6	68	25	21	4
2	7	799	3,027	95	384	30	118	65+ *	76	303	12	49	60	248	6	23
								ODESSA, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	13	0		1	4	25-34	0		0		0		1	4
1	5	9	47	0		1	5	35-44	0		0		0		0	
2	14	37	266	1	7	4	29	45-54	1	7	0		0		2	14
0		44	641	1	15	7	102	55-64	3	44	0		1	15	1	15
0		31	1,383	1	45	9	402	65-74	1	45	0		0		0	
0		23	4,078	2	355	4	709	75-84	1	177	0		3	532	0	
0		6	5,263	0		0		85+	0		0		2	1,754	0	
3	2	153	312	5	14	27	57	TOTAL*	6	12	0		6	24	4	3
0		60	2,355	3	129	13	465	65+ *	2	79	0		5	247	0	
								OGDEN, UTAH								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		1	5	15-24	0		0		0		0	
2	10	0		0		0		25-34	1	5	0		0		0	
8	39	12	59	0		0		35-44	1	5	0		0		1	5
10	62	50	312	1	6	0		45-54	2	12	0		0		0	
5	46	80	729	4	36	3	27	55-64	4	36	0		0		0	
3	42	131	1,819	9	125	3	42	65-74	10	139	1	14	4	56	2	28
1	36	93	3,381	22	800	3	109	75-84	9	327	2	73	11	400	3	109
0		32	6,584	7	1,440	3	617	85+	6	1,235	0		6	1,235	0	
30	22	398	340	43	40	14	12	TOTAL*	33	29	3	3	21	20	6	5
4	38	256	2,524	38	388	9	93	65+ *	25	253	3	30	21	218	5	49

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		3	4	0-4	0		0		0		0	
0		0		0		2	1	5-14	0		0		0		0	
2	2	1	1	0		0		15-24	0		0		0		1	1
4	4	6	6	0		0		25-34	0		0		0		5	5
6	6	66	71	1	1	2	2	35-44	2	2	1	1	0		2	2
11	15	220	292	8	11	15	20	45-54	4	5	1	1	1	1	3	4
8	14	355	642	15	27	25	45	55-64	15	27	1	2	2	4	5	9
7	21	457	1,382	28	85	23	70	65-74	35	106	4	12	13	39	5	15
4	31	362	2,796	42	324	23	178	75-84	35	270	5	39	29	224	10	77
1	38	152	5,810	28	1,070	11	420	85+	9	344	9	344	29	1,109	5	191
43	7	1,620	287	122	23	104	18	TOTAL*	100	19	21	4	74	14	36	6
12	25	971	2,026	98	207	57	119	65+ *	79	165	18	38	71	151	20	42
								OMAHA, NEBR.-IOWA								
0		0		0		2	2	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
3	4	1	1	1	1	2	2	15-24	0		0		0		2	2
2	2	9	10	1	1	0		25-34	2	2	0		0		5	6
7	8	58	70	1	1	3	4	35-44	2	2	1	1	0		2	2
12	18	239	362	2	3	7	11	45-54	15	23	3	5	1	2	1	2
22	42	506	965	11	21	18	34	55-64	30	57	5	10	7	13	6	11
10	28	730	2,013	33	91	25	69	65-74	48	132	12	33	23	63	6	17
4	29	522	3,838	59	434	14	103	75-84	48	353	17	125	49	360	7	51
3	121	187	7,565	30	1,214	7	283	85+	16	647	11	445	44	1,780	4	162
63	11	2,252	398	139	26	78	14	TOTAL*	161	29	49	9	124	24	33	6
17	33	1,439	2,835	122	250	46	90	65+ *	112	223	40	82	116	243	17	34
								ORLANDO, FLA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
4	8	1	2	0		0		15-24	0		0		0		1	2
3	5	9	16	0		0		25-34	0		0		0		6	11
5	9	49	89	0		1	2	35-44	2	4	0		1	2	2	4
2	5	130	330	3	8	3	8	45-54	2	5	1	3	1	3	1	3
11	39	263	936	14	50	8	28	55-64	10	36	1	4	6	21	2	7
9	36	397	1,589	38	152	8	32	65-74	44	176	3	12	11	44	4	16
2	19	311	3,004	44	425	13	126	75-84	28	270	9	87	24	232	1	10
3	190	102	6,452	26	1,645	2	127	85+	10	633	2	127	14	886	3	190
30	11	1,262	342	125	34	36	10	TOTAL*	96	25	16	4	57	16	20	5
14	40	810	2,258	108	312	23	63	65+ *	82	228	14	39	49	144	8	24
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
1	0	1	0	1	0	0		5-14	0		0		0		1	0
8	5	2	1	2	1	2	1	15-24	0		0		0		4	2
14	7	23	11	0		2	1	25-34	3	1	0		0		12	6
32	12	231	87	4	1	7	3	35-44	5	2	3	1	0		13	5
67	29	799	346	20	9	14	6	45-54	37	16	9	4	3	1	17	7
49	31	1,457	908	65	41	21	13	55-64	88	55	8	5	12	7	20	12
31	33	1,895	2,025	141	151	33	35	65-74	126	135	33	35	54	58	16	17
6	18	1,317	3,977	199	601	20	60	75-84	104	314	39	118	111	335	17	51
1	18	418	7,631	80	1,460	8	146	85+	37	675	7	128	98	1,789	7	128
209	12	6,145	398	512	37	107	7	TOTAL*	400	27	99	7	278	22	107	7
38	28	3,630	2,886	420	350	61	49	65+ *	267	215	79	64	263	233	40	33
								PENSACOLA, FLA.								
0		1	3	0		1	3	0-4	0		0		0		1	3
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
2	6	3	8	0		2	6	25-34	0		0		0		0	
4	12	36	109	0		3	9	35-44	2	6	0		0		0	
3	13	98	426	3	13	1	4	45-54	4	17	0		0		0	
2	15	144	1,048	0		5	36	55-64	14	102	1	7	1	7	3	22
2	24	170	2,082	4	49	1	12	65-74	9	110	1	12	5	61	3	37
0		119	3,799	4	128	1	32	75-84	14	447	5	160	13	415	2	64
1	204	38	7,771	5	1,022	0		85+	2	409	0		6	1,227	0	
14	8	609	422	16	13	16	8	TOTAL*	45	32	7	5	25	21	9	6
3	28	327	2,882	13	126	2	17	65+ *	25	221	6	53	24	226	5	42
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	6
0		2	4	1	2	0		25-34	0		1	2	1	2	3	5
7	13	39	72	2	4	1	2	35-44	2	4	3	6	0		2	4
8	16	171	347	3	6	4	8	45-54	6	12	2	4	3	6	1	2
8	22	324	872	8	22	5	13	55-64	19	51	2	5	3	8	3	8
4	18	416	1,864	28	125	13	58	65-74	28	125	4	18	35	157	7	31
6	44	361	3,873	55	590	8	86	75-84	25	268	13	139	48	515	7	75
1	56	132	7,420	25	1,405	5	281	85+	10	562	4	225	61	3,429	2	112
35	9	1,445	378	122	34	36	10	TOTAL*	90	24	29	8	151	42	28	7
11	33	909	2,738	108	327	26	78	65+ *	63	190	21	64	144	441	16	48
								PHILADELPHIA, PA.-N.J.								
0		0		1	0	12	2	0-4	0		0		0		2	0
0		1	0	0		1	0	5-14	0		0		0		3	0
12	2	4	1	2	0	9	1	15-24	0		2	0	0		21	3
37	5	79	11	5	1	4	1	25-34	6	1	5	1	1	0	20	3
92	12	791	101	28	4	26	3	35-44	30	4	11	1	1	0	27	3
148	22	2,797	422	81	12	63	9	45-54	164	25	32	5	13	2	49	7
196	39	5,391	1,084	261	52	115	23	55-64	385	77	40	8	64	13	64	13
114	35	7,037	2,153	763	233	203	62	65-74	690	211	74	23	223	68	81	25
44	36	4,770	4,162	1,069	933	197	172	75-84	667	582	102	89	424	370	62	54
7	36	1,546	7,950	575	2,957	85	437	85+	214	1,100	40	206	299	1,538	27	139
648	12	22,421	438	2,787	60	715	15	TOTAL*	2,156	44	306	6	1,026	23	356	7
165	36	13,353	3,041	2,407	582	485	114	65+ *	1,571	365	216	51	946	235	170	39

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCARD. MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		0		2	1
6	5	1	1	0		0		15-24	0		1	1	0		6	5
12	10	11	9	2	2	1	1	25-34	0		1	1	0		6	5
12	9	96	73	9	7	8	6	35-44	2	2	1	1	0		4	3
28	28	292	287	29	29	9	9	45-54	18	18	4	4	0		15	15
30	46	564	857	51	78	16	24	55-64	48	73	6	9	12	18	15	23
18	37	797	1,653	102	212	36	75	65-74	45	93	11	23	32	66	12	25
1	6	501	3,130	76	475	16	100	75-84	34	212	14	87	48	300	5	31
2	82	135	5,515	33	1,348	7	286	85+	5	204	5	204	28	1,144	2	82
110	13	2,399	329	305	43	93	13	TOTAL*	152	21	43	6	120	19	67	8
21	31	1,433	2,283	211	349	59	94	65+ *	84	133	30	51	108	192	19	30
								PITTSBURGH, PA.								
0		0		2	1	4	1	0-4	0		0		1	0	1	0
0		1	0	3	0	1	0	5-14	0		0		0		2	0
10	3	5	1	2	1	3	1	15-24	1	0	0		0		9	2
31	8	63	15	5	1	3	1	25-34	1	0	4	1	0		19	5
66	14	506	104	12	2	23	5	35-44	22	5	10	2	0		18	4
126	30	1,646	397	24	6	29	7	45-54	54	13	14	3	7	2	37	9
92	31	2,807	952	79	27	72	24	55-64	154	52	25	8	44	15	49	17
53	25	4,377	2,096	226	108	108	51	65-74	270	129	61	29	141	67	70	33
27	33	3,495	4,327	319	395	96	119	75-84	244	302	60	74	288	357	56	69
2	16	1,048	8,463	170	1,373	35	283	85+	82	662	22	178	197	1,591	19	153
407	12	13,051	428	842	28	374	12	TOTAL*	828	26	196	6	678	23	280	9
82	27	8,920	3,070	715	259	239	83	65+ *	596	207	143	50	626	234	145	50
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	17	0		0		25-34	0		0		0		0	
4	14	29	104	0		1	4	35-44	1	4	0		0		0	
5	20	108	435	2	8	3	12	45-54	0		0		1	4	1	4
6	32	186	978	7	37	2	11	55-64	10	53	2	11	4	21	1	5
3	22	308	2,298	10	75	10	75	65-74	18	134	5	37	7	52	4	30
2	36	269	4,874	10	182	7	127	75-84	23	418	4	73	11	200	4	73
1	90	122	10,991	9	811	5	450	85+	9	811	6	541	7	631	2	180
21	10	1,025	475	38	18	28	13	TOTAL*	61	28	17	8	30	14	12	6
6	30	638	3,506	29	146	22	110	65+ *	50	252	15	75	25	126	10	50
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	1	3	0		0		15-24	0		0		0		0	
3	10	3	10	0		0		25-34	0		0		0		0	
0		29	86	0		1	3	35-44	2	6	0		0		0	
6	20	139	461	3	10	4	13	45-54	5	17	0		0		0	
12	50	247	1,038	14	59	4	17	55-64	5	21	2	8	2	8	1	4
5	30	335	2,001	43	257	12	72	65-74	31	185	9	54	10	60	3	18
3	40	289	3,835	64	849	3	40	75-84	22	292	5	66	17	226	4	53
0		121	7,786	19	1,223	5	322	85+	9	579	1	64	20	1,287	2	129
30	11	1,164	418	143	50	29	10	TOTAL*	74	26	17	6	49	17	10	3
8	31	745	2,639	126	477	20	77	65+ *	62	237	15	58	47	175	9	34
								PORTLAND, OREG.-WASH.								
0		0		0		3	2	0-4	0		0		0		0	
0		1	0	1	0	2	1	5-14	0		0		0		2	1
1	1	1	1	0		0		15-24	1	1	0		0		2	1
3	2	13	10	1	1	2	2	25-34	1	1	0		0		4	3
18	11	123	78	5	3	5	3	35-44	4	3	4	3	1	1	9	6
31	21	479	324	8	5	16	11	45-54	24	16	3	2	5	3	13	9
43	39	992	891	39	35	21	19	55-64	67	60	5	4	13	12	11	10
42	50	1,580	1,888	100	119	48	57	65-74	113	135	10	12	63	75	9	11
20	56	1,342	3,746	102	285	52	145	75-84	136	380	17	47	130	363	10	28
1	18	415	7,277	71	1,245	21	368	85+	62	1,087	10	175	89	1,561	4	70
159	12	4,948	377	327	25	170	13	TOTAL*	408	31	49	4	301	24	64	5
63	50	3,337	2,710	273	229	121	99	65+ *	311	257	37	31	282	239	23	19
								PROVIDENCE, R.I.								
0		0		0		6	6	0-4	0		0		0		0	
0		0		1	1	1	1	5-14	0		0		0		0	
1	1	1	1	0		0		15-24	0		0		0		4	3
2	2	15	12	3	2	2	2	25-34	1	1	1	1	0		5	4
8	6	123	85	2	1	5	3	35-44	4	3	2	1	2	1	7	5
33	26	497	393	8	6	12	9	45-54	19	15	6	5	3	2	7	6
30	30	1,073	1,079	17	17	25	25	55-64	66	66	15	15	10	10	19	19
26	38	1,539	2,239	42	61	26	38	65-74	91	132	27	39	30	44	16	23
4	16	1,258	4,918	69	270	19	74	75-84	103	403	28	109	51	199	12	47
2	43	432	9,254	42	900	16	343	85+	30	643	27	578	50	1,071	5	107
106	10	4,939	464	184	18	112	11	TOTAL*	314	30	106	10	146	15	75	7
32	32	3,229	3,382	153	167	61	65	65+ *	224	237	82	89	131	145	33	35
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	7	0		0		0		15-24	0		0		0		1	3
1	5	0		0		0		25-34	0		0		0		1	5
0		8	48	2	12	1	6	35-44	0		0		0		1	6
6	43	31	220	0		1	7	45-54	0		0		0		1	7
4	43	53	576	4	43	4	43	55-64	6	65	0		0		0	
6	107	88	1,566	3	53	6	107	65-74	5	89	0		1	18	1	18
2	85	66	2,795	14	593	5	212	75-84	13	551	0		4	169	2	85
0		21	5,072	11	2,657	2	483	85+	2	483	1	242	3	725	0	
21	19	268	276	34	38	19	20	TOTAL*	26	28	1	1	8	9	7	6
8	95	175	2,107	28	350	13	157	65+ *	20	240	1	14	8	100	3	36

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		2	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	10	0		0		1	5	15-24	0		0		0		3	15
0		1	5	0		0		25-34	0		0		0		2	9
5	22	18	80	0		1	4	35-44	0		0		0		0	
6	31	59	305	1	5	1	5	45-54	1	5	0		0		2	10
7	52	109	805	0		4	30	55-64	2	15	0		0		0	
2	20	136	1,359	6	60	3	30	65-74	8	80	2	20	3	30	0	
2	45	123	2,755	6	134	4	90	75-84	7	157	2	45	6	134	5	112
0		53	5,681	10	1,072	1	107	85+	3	322	2	214	3	322	1	107
24	15	499	300	23	13	17	10	TOTAL*	21	12	6	3	12	7	13	8
4	26	312	1,992	22	138	8	51	65+ *	18	115	6	38	12	76	6	37
								RACINE, WIS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	0		0		0		0	
1	4	22	83	0		1	4	35-44	0		1	4	0		1	4
1	5	64	289	0		1	5	45-54	1	5	2	9	0		0	
4	23	158	927	0		3	18	55-64	2	12	1	6	0		1	6
5	40	257	2,075	5	40	7	57	65-74	17	137	4	32	7	57	2	16
2	43	206	4,470	7	152	7	152	75-84	15	326	1	22	20	434	0	
0		72	9,023	4	501	2	251	85+	0		3	376	18	2,256	0	
13	7	780	415	16	9	24	13	TOTAL*	35	18	12	7	45	26	4	2
7	39	535	3,135	16	97	16	94	65+ *	32	182	8	49	45	286	2	11
								RALEIGH, N.C.								
0		0		0		1	5	0-4	0		0		0		2	10
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		1	3
2	7	5	17	0		0		25-34	0		0		0		0	
3	11	26	99	1	4	7	27	35-44	0		0		0		0	
2	10	72	369	0		23	118	45-54	3	15	2	10	0		1	5
1	8	119	953	0		27	216	55-64	6	48	1	8	3	24	4	32
4	55	115	1,568	6	82	22	300	65-74	8	109	0		3	41	2	27
2	74	85	3,155	19	705	10	371	75-84	15	557	6	223	4	148	5	186
0		21	4,516	8	1,720	4	860	85+	4	860	0		4	860	0	
14	10	443	341	34	33	94	69	TOTAL*	36	31	9	8	14	13	16	12
6	57	221	2,177	33	348	36	351	65+ *	27	276	6	62	11	117	7	70
								READING, PA.								
0		0		1	3	2	5	0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
2	5	0		0		1	2	15-24	0		0		0		2	5
5	10	6	12	0		1	2	25-34	0		0		0		2	4
9	16	44	78	0		6	11	35-44	3	5	1	2	0		4	7
14	26	195	366	5	9	6	11	45-54	8	15	1	2	1	2	2	4
15	36	388	942	13	32	10	24	55-64	32	78	2	5	3	7	6	15
11	39	569	2,005	53	187	22	78	65-74	43	152	12	42	21	74	7	25
5	45	478	4,272	61	545	12	107	75-84	50	447	9	80	57	509	4	36
0		121	6,526	21	1,133	5	270	85+	13	701	8	431	41	2,211	0	
61	14	1,801	403	154	36	65	15	TOTAL*	150	34	33	8	123	30	27	6
16	38	1,168	2,893	135	340	39	97	65+ *	106	265	29	75	119	316	11	26
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		1	6	15-24	0		0		0		0	
1	6	3	18	0		0		25-34	0		0		0		2	12
2	11	16	86	0		0		35-44	1	5	0		1	5	3	16
2	12	80	488	1	6	1	6	45-54	4	24	1	6	0		1	6
5	46	132	1,206	0		5	46	55-64	8	73	0		1	9	2	18
4	60	167	2,514	2	30	7	105	65-74	11	166	4	60	6	90	1	15
3	116	107	4,152	15	582	0		75-84	9	349	4	155	4	155	0	
0		41	11,021	5	1,344	1	269	85+	6	1,613	3	806	3	806	2	538
18	15	546	493	23	25	15	13	TOTAL*	39	37	12	13	15	15	11	10
7	73	315	3,450	22	258	9	85	65+ *	26	298	11	129	13	149	3	40
								RICHMOND, VA.								
0		1	2	0		2	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		2	4
2	3	7	11	0		0		25-34	0		1	2	0		0	
5	7	68	102	2	3	1	1	35-44	1	1	1	1	0		5	7
5	9	246	460	4	7	5	9	45-54	14	26	1	2	1	2	1	2
9	26	391	1,110	13	37	18	51	55-64	31	88	2	6	5	14	5	14
6	28	428	2,020	25	118	12	57	65-74	57	269	3	14	9	42	5	24
2	25	329	4,148	43	542	11	139	75-84	45	567	5	63	29	366	5	63
0		89	6,168	25	1,733	2	139	85+	16	1,109	2	139	23	1,594	1	69
29	7	1,560	427	113	35	51	14	TOTAL*	164	48	15	4	67	22	25	7
8	26	846	2,848	93	327	25	84	65+ *	118	400	10	35	61	220	11	37
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		3	13
3	11	2	7	1	4	0		25-34	0		0		0		1	4
3	10	25	84	0		2	7	35-44	1	3	1	3	0		3	10
5	21	65	279	1	4	3	13	45-54	1	4	1	4	0		1	4
1	5	174	935	6	32	6	32	55-64	5	27	2	11	0		1	5
1	9	191	1,706	7	63	11	98	65-74	15	134	1	9	8	71	1	9
1	24	142	3,388	14	334	11	262	75-84	15	358	5	119	14	334	3	72
1	130	31	4,036	8	1,042	3	391	85+	4	521	2	260	9	1,172	0	
15	7	630	338	37	22	38	21	TOTAL*	41	23	12	7	31	19	13	7
3	20	364	2,308	29	193	25	161	65+ *	34	218	9	54	31	207	4	26

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS HYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		5	5	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
2	2	10	10	1	1	1	1	25-34	0		1	1	0		2	2
17	15	90	79	0		1	1	35-44	1	1	0		0		4	4
11	11	326	334	1	1	6	6	45-54	6	6	4	4	5	5	8	8
26	34	778	1,004	23	30	12	15	55-64	28	36	5	6	10	13	2	3
28	51	1,249	2,273	41	75	13	24	65-74	48	87	17	31	36	65	8	15
5	23	1,058	4,783	44	199	12	54	75-84	59	267	15	68	59	267	3	14
1	28	379	10,634	35	982	2	56	85+	15	421	9	253	42	1,178	0	
90	10	3,890	455	145	18	53	6	TOTAL*	157	18	51	6	152	19	28	3
34	42	2,686	3,444	120	160	27	34	65+ *	122	156	41	54	137	184	11	13
								ROCKFORD, ILL.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	5	13	0		1	3	25-34	0		0		0		1	3
5	12	33	81	1	2	1	2	35-44	2	5	0		1	2	3	7
3	9	96	297	3	9	2	6	45-54	4	12	2	6	0		2	6
7	28	210	851	4	16	6	24	55-64	9	36	5	20	2	8	4	16
9	55	304	1,867	14	86	8	49	65-74	17	104	4	25	13	80	2	12
3	46	253	3,919	17	263	6	93	75-84	19	279	9	139	15	232	0	
1	104	90	9,346	10	1,038	0		85+	9	935	2	208	15	1,558	0	
29	11	991	384	49	20	25	9	TOTAL*	59	24	22	9	46	20	12	4
13	56	647	2,860	41	189	14	59	65+ *	44	200	15	67	43	205	2	8
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		2	2	0		1	1	15-24	0		0		0		2	2
2	2	6	6	3	3	1	1	25-34	0		0		0		4	4
10	9	87	82	5	5	2	2	35-44	2	2	3	3	0		0	
22	28	264	363	9	11	8	10	45-54	10	13	0		3	4	3	4
17	33	511	984	26	50	10	19	55-64	37	71	4	8	4	8	3	6
10	31	724	2,259	46	144	22	69	65-74	68	212	6	19	13	41	6	19
5	40	644	5,104	60	476	13	103	75-84	60	476	5	40	29	230	8	63
0		188	9,069	21	1,013	9	386	85+	7	338	3	145	19	917	3	145
66	11	2,446	456	170	33	65	12	TOTAL*	184	35	21	4	68	14	30	5
15	32	1,556	3,437	127	285	43	96	65+ *	135	293	14	32	61	143	17	38
								SAGINAW, MICH.								
0		1	3	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
2	6	3	9	1	3	0		25-34	0		0		0		0	
0		32	99	0		0		35-44	2	6	1	3	0		0	
5	18	97	341	2	7	4	14	45-54	2	7	0		0		2	7
6	30	169	849	2	10	4	20	55-64	9	45	1	5	2	10	4	20
2	15	252	1,892	7	53	15	113	65-74	9	68	5	38	13	98	5	38
0		231	4,336	13	244	11	206	75-84	13	244	10	188	25	469	1	19
0		76	7,867	8	828	4	414	85+	8	828	5	518	19	1,967	1	104
15	6	861	396	33	16	38	18	TOTAL*	43	20	22	11	59	29	14	6
2	10	559	2,911	28	150	30	156	65+ *	30	160	20	106	57	306	7	36
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	7
2	15	1	7	0		1	7	25-34	0		0		0		0	
1	6	8	50	0		0		35-44	1	6	0		0		1	6
2	13	44	297	1	6	5	32	45-54	2	13	1	6	0		2	13
3	22	98	720	4	29	1	7	55-64	4	29	0		0		0	
3	28	175	1,653	9	85	9	85	65-74	15	142	3	28	3	28	2	19
1	20	183	3,738	18	368	7	143	75-84	19	388	9	184	13	266	4	82
1	102	68	6,932	12	1,223	3	306	85+	9	917	3	306	6	612	7	714
13	9	579	338	44	24	26	16	TOTAL*	50	28	16	9	22	12	17	10
5	30	426	2,533	39	228	19	114	65+ *	43	254	15	87	22	127	13	75
								ST. LOUIS, MO.-ILL.								
0		2	1	2	1	7	2	0-4	0		0		0		0	
0		1	0	0		2	0	5-14	0		0		0		3	1
4	1	2	1	2	1	4	1	15-24	0		0		0		2	1
13	4	29	9	6	2	9	3	25-34	1	0	3	1	0		6	2
27	8	201	58	17	5	9	3	35-44	11	3	4	1	2	1	15	4
53	17	987	317	78	25	32	10	45-54	60	19	11	4	11	4	18	6
70	29	2,055	861	133	56	54	23	55-64	138	58	23	10	38	16	57	24
40	27	2,883	1,960	257	175	75	51	65-74	245	167	43	29	104	71	50	34
14	24	2,315	4,048	414	724	72	126	75-84	219	383	69	121	210	367	39	68
2	20	816	8,326	201	2,051	16	163	85+	73	745	28	286	144	1,469	14	143
223	9	9,292	388	1,110	49	281	12	TOTAL*	747	32	181	8	509	23	204	8
56	26	6,014	2,901	872	434	163	78	65+ *	537	260	140	69	458	232	103	50
								SALT LAKE CITY, UTAH								
0		0		0		4	5	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
5	6	1	1	0		0		15-24	0		0		0		1	1
7	9	5	7	2	3	0		25-34	0		0		0		2	3
10	15	40	59	1	1	2	3	35-44	1	1	0		0		5	7
22	41	117	220	6	11	8	15	45-54	7	13	3	6	1	2	4	8
26	69	234	617	12	32	9	24	55-64	9	24	2	5	1	3	9	24
12	50	387	1,616	22	92	17	71	65-74	28	117	0		10	42	7	29
6	62	272	2,796	42	432	9	93	75-84	36	370	6	62	16	164	9	93
0		85	5,114	24	1,444	6	361	85+	4	241	0		10	602	2	120
88	19	1,141	285	110	29	55	13	TOTAL*	85	22	11	3	38	10	39	9
18	51	744	2,142	88	263	32	93	65+ *	68	195	6	17	36	107	18	52

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		0		0		1	7
0		0		0		0		25-34	0		0		0		0	
2	18	6	54	0		1	9	35-44	0		1	9	0		0	
1	10	42	425	2	20	1	10	45-54	1	10	0		0		0	
1	13	51	677	2	27	3	40	55-64	2	27	0		1	13	0	
0		84	1,671	1	20	2	40	65-74	4	80	1	20	5	99	1	20
0		59	2,859	3	145	0		75-84	4	194	1	48	7	339	0	
0		24	6,250	0		2	521	85+	2	521	1	260	4	1,042	0	
4	5	266	323	8	10	11	13	TOTAL*	13	16	4	5	17	21	2	2
0		167	2,260	4	54	4	56	65+ *	10	136	3	41	16	219	1	13
								SAN ANTONIO, TEXAS								
0		0		1	1	5	4	0-4	0		0		0		1	1
0		0		1	0	3	1	5-14	0		0		0		1	0
1	1	0		2	1	1	1	15-24	0		0		0		5	3
1	1	11	9	0		3	2	25-34	0		0		0		6	5
1	1	78	67	5	4	5	4	35-44	2	2	2	2	1	1	2	2
4	5	247	278	7	8	7	8	45-54	9	10	1	1	0		3	3
13	21	465	750	24	39	18	29	55-64	37	60	1	2	9	15	14	23
13	33	620	1,597	63	162	25	64	65-74	43	111	7	18	26	67	12	31
5	34	471	3,248	72	497	26	179	75-84	36	248	17	117	52	359	15	103
1	39	159	6,192	27	1,051	16	623	85+	12	467	6	234	36	1,402	4	156
39	6	2,051	321	202	33	109	17	TOTAL*	139	22	34	6	124	22	63	9
19	34	1,250	2,317	162	306	67	128	65+ *	91	169	30	58	114	223	31	58
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		4	3	0-4	0		0		0		1	1
0		0		1	0	0		5-14	0		0		0		0	
2	1	0		1	1	2	1	15-24	0		1	1	0		2	1
5	3	9	6	0		3	2	25-34	1	1	2	1	0		0	
12	8	104	67	6	4	4	3	35-44	4	3	1	1	1	1	3	2
25	20	356	291	3	2	4	3	45-54	15	12	2	2	2	2	4	3
31	34	716	795	27	30	12	13	55-64	36	40	5	6	10	11	5	6
39	53	1,208	1,645	82	112	39	53	65-74	95	129	9	12	51	69	7	10
17	58	942	3,189	81	274	21	71	75-84	80	271	11	37	81	274	9	30
5	100	308	6,181	46	923	22	441	85+	28	562	5	100	62	1,244	5	100
136	12	3,644	327	247	22	111	10	TOTAL*	259	23	36	3	207	19	36	3
61	57	2,458	2,332	209	203	82	80	65+ *	203	193	25	24	194	193	21	20
								SAN DIEGO, CALIF.								
0		0		0		2	1	0-4	0		0		0		0	
0		0		0		3	1	5-14	0		0		0		0	
1	0	0		2	1	0		15-24	0		0		0		1	0
4	2	11	5	2	1	3	1	25-34	0		0		0		5	2
15	7	154	74	2	1	7	3	35-44	3	1	2	1	0		6	3
31	22	438	306	13	9	7	5	45-54	22	15	4	3	7	5	10	7
28	30	806	853	23	24	17	18	55-64	42	44	4	4	11	12	9	10
22	34	1,147	1,753	57	87	22	34	65-74	83	127	13	20	23	35	14	21
13	50	968	3,723	79	304	25	96	75-84	83	319	16	62	70	269	9	35
3	63	352	7,440	40	845	6	127	85+	40	845	10	211	58	1,226	4	85
117	10	3,876	362	218	21	92	8	TOTAL*	273	26	49	5	169	17	58	5
38	40	2,467	2,623	176	190	53	56	65+ *	206	221	39	42	151	167	27	29
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		4	1	5	1	0-4	0		0		0		3	1
0		1	0	0		2	0	5-14	0		1	0	0		0	
2	0	0		0		4	1	15-24	0		0		0		8	2
13	3	31	6	2	0	4	1	25-34	3	1	2	0	0		20	4
53	10	458	85	21	4	17	3	35-44	15	3	4	1	0		21	4
95	21	1,538	339	38	8	40	9	45-54	77	17	15	3	11	2	30	7
95	28	2,972	880	134	40	42	12	55-64	191	57	27	8	49	15	42	12
92	43	4,092	1,929	261	123	94	44	65-74	367	173	50	24	127	60	40	19
40	48	3,223	3,885	334	403	72	87	75-84	284	342	61	74	245	295	35	42
3	24	991	7,841	197	1,559	36	285	85+	79	625	24	190	156	1,234	8	63
393	11	13,307	387	991	31	316	9	TOTAL*	1,016	30	184	6	588	19	207	6
135	44	8,306	2,808	792	282	202	70	65+ *	730	246	135	47	528	192	83	28
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
3	2	1	1	1	1	0		15-24	0		0		0		4	3
4	3	11	8	1	1	3	2	25-34	0		0		0		0	
15	11	95	69	5	4	1	1	35-44	2	1	1	1	0		4	3
19	21	287	313	10	11	6	7	45-54	7	8	1	1	2	2	8	9
17	30	474	842	8	14	15	27	55-64	19	34	3	5	4	7	4	7
9	24	624	1,672	24	64	12	32	65-74	33	88	7	19	19	51	5	13
4	25	558	3,553	29	185	12	76	75-84	40	255	10	64	37	236	5	32
0		209	7,572	20	725	7	254	85+	10	362	3	109	24	870	1	36
71	9	2,259	353	98	16	56	9	TOTAL*	111	18	25	4	86	15	32	4
13	23	1,391	2,529	73	135	31	57	65+ *	83	150	20	36	80	149	11	20
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		1	3
2	6	3	9	0		1	3	25-34	0		0		0		1	3
0		29	84	0		1	3	35-44	0		2	6	0		2	6
4	16	85	336	0		2	8	45-54	6	24	0		0		0	
6	33	146	799	1	5	1	5	55-64	8	44	2	11	3	16	0	
10	76	206	1,572	5	38	7	53	65-74	10	76	0		8	61	0	
5	94	190	3,369	8	150	5	94	75-84	6	112	2	37	13	243	1	19
0		80	8,439	5	527	3	316	85+	5	527	3	316	8	844	0	
27	12	729	347	19	9	20	9	TOTAL*	35	17	9	4	32	16	6	2
15	77	466	2,460	18	97	15	79	65+ *	21	112	5	28	29	156	1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		4	15	0		0		25-34	0		0		0		2	7
1	4	20	76	1	4	2	8	35-44	0		0		0		1	4
2	10	91	468	0		3	15	45-54	0		0		2	10	0	
4	34	134	1,155	6	52	3	26	55-64	4	34	3	26	1	9	3	26
2	29	163	2,354	11	159	9	130	65-74	7	101	1	14	5	72	0	
0		99	4,210	11	473	5	215	75-84	10	430	0		4	172	4	172
0		17	4,229	7	1,741	3	746	85+	1	249	0		2	498	0	
9	6	527	441	37	37	27	23	TOTAL*	22	22	4	3	14	13	10	8
2	19	278	2,979	29	335	17	188	65+ *	18	201	1	10	11	124	4	48
								SCRANTON, PA.								
0		0		0		3	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	3
1	3	0		0		0		15-24	0		0		0		0	
5	14	6	16	0		1	3	25-34	1	3	0		0		0	
6	13	63	132	4	8	4	8	35-44	1	2	2	4	0		5	10
18	40	231	511	10	22	5	11	45-54	12	27	1	2	0		7	15
9	26	381	1,085	45	128	14	40	55-64	19	54	2	6	2	6	5	14
10	38	581	2,235	113	435	29	112	65-74	52	200	7	27	25	96	13	50
3	35	377	4,357	120	1,387	16	185	75-84	72	832	8	92	33	381	1	12
1	71	93	6,596	43	3,050	5	355	85+	15	1,064	6	426	22	1,560	2	142
53	14	1,733	456	335	93	77	21	TOTAL*	172	48	26	8	82	24	35	9
14	39	1,051	3,073	276	848	50	146	65+ *	139	425	21	68	80	258	16	44
								SEATTLE, WASH.								
0		0		1	1	3	2	0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		3	1
0		1	1	0		0		15-24	0		1	1	0		3	2
4	2	11	5	4	2	2	1	25-34	1	0	0		0		7	3
21	9	161	72	6	3	12	5	35-44	2	1	1	0	1	0	5	2
37	20	599	327	11	6	14	8	45-54	12	7	3	2	2	1	11	6
35	27	1,209	941	36	28	31	24	55-64	51	40	5	4	24	19	22	17
59	64	1,747	1,888	104	112	52	56	65-74	119	129	18	19	64	69	20	22
19	46	1,551	3,778	138	336	67	163	75-84	99	241	15	37	136	331	11	27
2	30	502	7,497	113	1,688	28	418	85+	33	493	7	105	124	1,852	6	90
177	11	5,781	382	413	28	209	14	TOTAL*	317	21	50	3	352	24	89	6
80	57	3,800	2,732	355	263	147	106	65+ *	251	181	40	29	324	243	37	27
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	6	2	6	0		1	3	15-24	0		0		0		2	6
0		6	15	0		0		25-34	0		0		0		1	2
0		38	96	0		1	3	35-44	0		0		0		1	3
3	10	136	473	3	10	8	28	45-54	3	10	2	7	0		1	3
4	20	197	1,003	7	36	12	61	55-64	11	56	1	5	2	10	3	15
0		211	1,842	9	79	6	52	65-74	21	183	2	17	4	35	1	9
1	23	128	2,914	12	273	21	478	75-84	20	455	4	91	9	205	3	68
0		51	6,391	8	1,003	4	501	85+	14	1,754	1	125	6	752	2	251
10	4	769	378	39	21	53	27	TOTAL*	69	38	10	5	21	12	14	7
1	6	390	2,397	29	185	31	197	65+ *	55	348	7	44	19	123	6	39
								SIOUX CITY, IOWA								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		1	5
1	6	2	11	0		1	6	25-34	0		0		0		0	
3	16	14	75	0		1	5	35-44	0		0		0		1	5
3	18	69	417	0		0		45-54	2	12	0		0		3	18
5	34	131	888	4	27	5	34	55-64	6	41	0		0		2	14
1	9	206	1,811	16	141	10	88	65-74	20	176	5	44	9	79	3	26
2	42	150	3,187	38	807	8	170	75-84	14	297	3	64	28	595	0	
0		52	5,268	23	2,330	5	507	85+	12	1,216	3	304	17	1,722	1	101
16	10	625	357	81	44	31	17	TOTAL*	54	30	11	6	54	29	11	7
3	18	408	2,390	77	450	23	134	65+ *	46	268	11	64	54	316	4	23
								SIOUX FALLS, S. DAK.								
0		0		0		1	6	0-4	0		0		0		0	
2	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	7
0		1	6	1	6	0		25-34	0		0		0		2	12
3	18	13	79	0		1	6	35-44	0		0		0		1	6
8	65	42	339	0		0		45-54	1	8	0		0		0	
0		77	758	1	10	6	59	55-64	0		0		2	20	0	
0		129	1,781	1	14	5	69	65-74	6	83	4	55	6	83	3	41
1	34	106	3,646	10	344	5	172	75-84	3	103	2	69	7	241	1	34
0		46	7,904	4	687	9	1,546	85+	2	344	2	344	8	1,375	0	
14	12	414	360	17	15	27	23	TOTAL*	12	10	8	7	23	20	8	7
1	10	281	2,646	15	144	19	181	65+ *	11	103	8	75	21	199	4	37
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	7	2	5	0		4	10	25-34	0		0		0		1	2
1	2	44	98	0		3	7	35-44	1	2	0		0		2	4
10	26	135	351	2	5	1	3	45-54	5	13	2	5	0		6	16
13	44	240	814	8	27	14	47	55-64	8	27	3	10	2	7	2	7
6	34	351	1,965	6	34	11	62	65-74	24	134	7	39	14	78	9	50
1	15	287	4,235	13	192	15	221	75-84	28	413	9	133	25	369	3	44
0		90	6,881	5	382	1	76	85+	8	612	4	306	18	1,376	2	153
34	10	1,149	390	34	12	50	17	TOTAL*	74	26	25	9	59	22	25	8
7	26	728	2,876	24	97	27	107	65+ *	60	239	20	80	57	232	14	54

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		2	4	0-4	0		0		0		0	
1	1	0		1	1	0		5-14	0		0		0		0	
1	2	1	2	0		0		15-24	0		0		0		1	2
2	4	2	4	0		1	2	25-34	0		0		0		0	
3	6	40	74	0		2	4	35-44	1	2	0		0		0	
11	24	182	399	2	4	1	2	45-54	6	13	1	2	0		5	11
14	42	303	910	12	36	12	36	55-64	15	45	3	9	3	9	8	24
9	34	468	1,784	25	95	17	65	65-74	43	164	4	15	16	61	4	15
7	53	416	3,177	50	382	41	313	75-84	96	733	6	46	29	221	2	15
1	41	142	5,779	33	1,343	19	773	85+	55	2,239	4	163	27	1,099	0	
49	12	1,556	357	123	27	95	21	TOTAL*	216	46	18	4	75	16	20	5
17	40	1,026	2,398	108	245	77	174	65+ *	194	440	14	32	72	164	6	14
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		1	5
1	4	4	17	0		0		25-34	0		0		0		1	4
2	8	26	99	1	4	0		35-44	1	4	0		0		3	11
3	12	97	388	1	4	0		45-54	7	28	5	20	0		6	24
6	31	201	1,034	3	15	5	26	55-64	13	67	1	5	1	5	3	15
1	7	324	2,411	18	134	6	45	65-74	23	171	7	52	7	52	3	22
1	17	260	4,290	24	396	5	83	75-84	25	413	8	132	18	297	3	49
3	281	110	10,300	21	1,966	2	187	85+	10	936	4	375	14	1,311	0	
17	8	1,023	462	68	31	18	8	TOTAL*	79	36	25	11	40	18	20	9
5	25	694	3,379	63	310	13	63	65+ *	58	282	19	93	39	191	6	29
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	8	1	4	1	4	0		15-24	0		0		0		0	
2	9	3	13	0		0		25-34	0		1	4	0		0	
2	9	28	123	3	13	1	4	35-44	0		3	13	0		2	9
2	10	72	361	2	10	0		45-54	2	10	0		1	5	0	
5	33	125	813	8	52	7	46	55-64	11	72	3	19	1	7	3	19
4	33	215	1,779	23	190	11	91	65-74	24	199	7	58	6	50	4	33
2	35	203	3,504	34	587	6	104	75-84	41	708	5	86	26	449	0	
1	91	69	6,250	16	1,449	5	453	85+	21	1,902	3	272	22	1,993	0	
20	11	716	363	87	42	30	15	TOTAL*	100	48	22	11	56	26	9	5
7	37	487	2,512	73	372	22	115	65+ *	86	437	15	78	54	270	4	22
								SPPINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		1	5
2	10	2	10	0		1	5	25-34	0		0		0		1	5
4	17	12	50	0		0		35-44	1	4	0		0		1	4
3	15	80	400	1	5	1	5	45-54	2	10	0		1	5	1	5
2	14	135	931	3	21	3	21	55-64	7	48	0		1	7	3	21
7	70	190	1,900	19	190	2	20	65-74	12	120	2	20	7	70	1	10
2	43	170	3,663	17	366	5	108	75-84	13	280	3	65	13	280	3	65
0		59	5,388	13	1,187	5	457	85+	5	457	3	274	13	1,187	1	91
21	12	648	374	53	30	18	10	TOTAL*	40	23	8	4	35	19	12	7
9	59	419	2,589	49	295	12	69	65+ *	30	184	8	47	33	191	5	30
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		1	1	1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		1	1	15-24	0		0		1	1	1	1
2	2	11	12	2	2	2	2	25-34	0		1	1	0		2	2
9	8	114	104	2	2	3	3	35-44	4	4	0		0		5	5
15	17	312	359	2	2	7	8	45-54	11	13	1	1	0		5	6
17	25	656	982	17	25	16	24	55-64	37	55	5	7	14	21	9	13
17	35	1,025	2,099	33	68	37	76	65-74	62	127	14	29	20	41	9	18
6	33	805	4,480	60	334	35	195	75-84	47	262	20	111	52	289	9	50
1	31	317	9,820	28	867	10	310	85+	17	527	12	372	40	1,239	4	124
67	9	3,246	437	145	20	112	15	TOTAL*	178	24	53	7	127	18	45	6
24	34	2,147	3,199	121	187	82	122	65+ *	126	187	46	71	112	178	22	33
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		1	2
0		1	3	1	3	0		15-24	0		1	3	0		0	
2	7	6	20	0		0		25-34	1	3	0		0		1	3
6	18	33	101	0		3	9	35-44	0		0		0		5	15
8	27	121	412	0		2	7	45-54	5	17	2	7	0		4	14
5	24	202	960	11	52	4	19	55-64	12	57	2	9	3	14	1	5
6	42	333	2,340	23	162	7	49	65-74	13	91	5	35	18	126	2	14
2	35	246	4,282	40	696	12	209	75-84	11	191	6	104	22	383	5	87
0		87	9,603	23	2,539	1	110	85+	7	773	3	331	6	662	2	221
29	12	1,029	451	98	46	30	13	TOTAL*	49	22	19	9	49	22	21	9
8	38	666	3,291	86	445	20	97	65+ *	31	158	14	71	46	228	9	46
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		1	2
2	5	4	10	0		0		25-34	0		0		0		5	12
11	24	39	84	1	2	3	6	35-44	4	9	0		0		4	9
9	22	134	323	1	2	1	2	45-54	16	39	0		0		0	
13	43	267	884	10	33	6	20	55-64	37	122	1	3	3	10	4	13
9	39	396	1,719	28	122	2	9	65-74	58	252	6	26	20	87	4	17
4	41	327	3,385	21	217	10	104	75-84	51	528	3	31	35	362	2	21
0		104	7,177	16	1,104	7	483	85+	11	759	4	276	24	1,656	0	
48	13	1,271	356	78	23	29	8	TOTAL*	177	49	14	4	82	24	21	6
13	38	827	2,492	65	204	19	62	65+ *	120	358	13	41	79	252	6	17

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED. OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		1	1	0-4	0		0		0		1	1
0		1	1	0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		7	7
4	4	9	9	0		1	1	25-34	1	1	0		0		1	1
17	16	84	77	2	2	2	2	35-44	2	2	2	2	0		3	3
13	15	355	400	13	15	7	8	45-54	4	5	1	1	2	2	7	8
24	35	708	1,024	21	30	14	20	55-64	31	45	5	7	12	17	13	19
10	20	1,075	2,165	70	141	16	32	65-74	60	121	9	18	40	81	8	16
3	15	903	4,630	96	492	11	56	75-84	41	210	21	108	78	400	15	77
0		357	9,900	65	1,803	4	111	85+	21	582	7	194	60	1,664	5	139
71	9	3,493	450	267	35	57	7	TOTAL*	160	21	45	6	192	26	60	8
13	18	2,335	3,289	231	333	31	43	65+ *	122	172	37	53	178	259	28	40
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	2	4	7	0		0		25-34	0		1	2	0		2	3
3	5	39	63	2	3	3	5	35-44	0		0		0		0	
13	26	158	317	5	10	13	26	45-54	6	12	1	2	1	2	3	6
10	28	340	940	10	28	21	58	55-64	8	22	3	8	6	17	3	8
3	11	532	1,931	31	113	22	80	65-74	32	116	7	25	29	105	4	15
3	25	480	3,955	50	412	37	305	75-84	42	346	12	99	74	610	3	25
0		169	7,706	25	1,140	14	638	85+	17	775	1	46	58	2,645	0	
33	8	1,724	388	123	27	111	25	TOTAL*	105	23	25	6	168	38	15	3
6	14	1,181	2,822	106	254	73	174	65+ *	91	217	20	47	161	389	7	17
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		1	1	0		1	1	15-24	0		0		0		2	2
4	4	9	8	0		2	2	25-34	2	2	1	1	0		0	
15	12	96	80	0		13	11	35-44	1	1	1	1	0		6	5
17	16	377	345	4	4	23	21	45-54	19	17	5	5	5	5	6	5
28	27	918	881	34	33	59	57	55-64	40	38	9	9	10	10	15	14
38	29	2,010	1,524	94	71	103	78	65-74	100	76	30	23	70	53	20	15
13	27	1,434	2,936	137	281	86	176	75-84	99	203	30	61	109	223	16	33
2	28	425	6,016	58	821	21	297	85+	28	396	18	255	71	1,005	11	156
117	9	5,270	328	328	19	310	20	TOTAL*	289	18	94	6	265	16	76	5
53	28	3,869	2,171	289	172	210	118	65+ *	227	129	78	47	250	154	47	28
								TERRE HAUTE, IND.								
0		0		0		1	6	0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
1	6	1	6	0		1	6	25-34	1	6	0		0		2	12
6	30	15	76	0		2	10	35-44	1	5	0		0		2	10
3	18	77	455	2	12	4	24	45-54	1	6	1	6	0		2	12
2	14	127	862	13	88	3	20	55-64	7	48	2	14	3	20	3	20
5	45	203	1,832	31	280	14	126	65-74	22	199	4	36	6	54	4	36
0		182	3,560	54	1,056	10	196	75-84	20	391	13	254	20	391	2	39
0		66	7,639	23	2,662	5	579	85+	12	1,389	9	1,042	19	2,199	6	694
18	11	672	382	123	67	40	23	TOTAL*	64	36	29	16	48	27	22	13
5	30	451	2,641	108	631	29	171	65+ *	54	319	26	154	45	269	12	74
								TEXARKANA, TEXAS-ARK.								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	8	0		0		15-24	0		0		0		0	
0		2	18	0		1	9	25-34	0		0		0		0	
0		14	102	0		1	7	35-44	1	7	2	15	0		0	
2	15	37	282	1	8	16	122	45-54	1	8	0		1	8	3	23
2	20	68	680	3	30	17	170	55-64	4	40	1	10	1	10	4	40
3	44	73	1,075	5	74	16	236	65-74	14	206	1	15	3	44	4	59
1	35	65	2,278	12	421	15	526	75-84	6	210	1	35	4	140	7	245
0		12	2,424	8	1,616	4	808	85+	5	1,010	0		4	808	3	606
8	7	272	246	29	27	71	64	TOTAL*	31	29	5	5	13	12	21	19
4	39	150	1,488	25	257	35	349	65+ *	25	252	2	20	11	114	14	142
								TOLEDO, OHIO								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
2	3	1	1	0		1	1	15-24	0		0		0		1	1
7	9	13	17	1	1	2	3	25-34	0		0		0		3	4
6	7	82	100	1	1	1	1	35-44	2	2	1	1	0		0	
18	25	296	405	7	10	2	3	45-54	12	16	2	3	4	5	10	14
9	15	578	974	15	25	24	40	55-64	28	47	4	7	16	27	8	13
13	33	784	1,978	50	126	55	139	65-74	64	161	15	38	63	159	9	23
5	35	545	3,811	71	496	48	336	75-84	47	329	18	126	150	1,049	7	49
0		169	7,033	38	1,581	10	416	85+	24	999	11	458	84	3,496	0	
60	10	2,468	403	183	32	145	24	TOTAL*	177	30	51	9	317	58	39	6
18	32	1,498	2,775	159	311	113	209	65+ *	135	255	44	86	297	595	16	29
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		2	7	0		0		15-24	0		0		0		0	
0		2	7	0		0		25-34	0		0		0		0	
2	8	18	71	1	4	0		35-44	0		0		0		2	8
0		56	302	0		3	16	45-54	1	5	1	5	1	5	1	5
3	19	115	724	0		7	44	55-64	5	31	1	6	2	13	2	13
4	38	170	1,606	9	85	9	85	65-74	6	57	3	28	11	104	0	
1	21	134	2,880	9	193	10	215	75-84	10	215	13	279	21	451	6	129
0		62	5,855	2	189	5	472	85+	3	283	5	472	20	1,889	2	189
10	6	559	312	21	12	34	19	TOTAL*	25	14	23	13	55	30	14	8
5	31	366	2,201	20	121	24	143	65+ *	19	114	21	123	52	301	8	47

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		1	2
1	2	1	2	0		0		15-24	0		0		0		2	4
3	7	2	4	0		0		25-34	0		1	2	0		2	4
4	8	51	99	0		4	8	35-44	0		0		0		1	2
10	22	166	370	6	13	4	9	45-54	14	31	2	4	1	2	8	18
14	44	340	1,062	8	25	16	50	55-64	31	97	3	9	2	6	1	3
2	9	457	2,090	50	229	14	64	65-74	47	215	5	23	18	82	12	55
1	13	327	4,140	64	810	9	114	75-84	30	380	7	89	36	456	5	63
0		98	9,024	26	2,394	0		85+	6	552	3	276	18	1,657	0	
35	9	1,442	430	154	51	48	14	TOTAL*	128	38	21	7	75	26	32	9
3	10	882	3,053	140	513	23	74	65+ *	83	280	15	55	72	275	17	54
								TUCSON, ARIZ.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	1	2	0		0		15-24	0		0		0		2	4
0		3	6	0		0		25-34	0		0		0		1	2
2	4	36	73	0		0		35-44	1	2	0		0		3	6
8	20	91	233	4	10	5	13	45-54	8	20	1	3	1	3	3	8
9	33	245	885	5	18	9	33	55-64	15	54	4	14	4	14	7	25
8	40	337	1,687	23	115	11	55	65-74	20	100	4	20	14	70	6	30
2	34	212	3,624	23	393	15	256	75-84	14	239	3	51	16	273	6	103
0		54	6,143	6	683	0		85+	3	341	1	114	6	683	2	228
30	9	979	343	61	23	41	15	TOTAL*	61	21	13	5	41	16	30	10
10	36	603	2,479	52	225	26	108	65+ *	37	153	8	34	36	161	14	61
								TULSA, OKLA.								
0		0		2	3	2	3	0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
1	1	0		1	1	2	3	15-24	0		0		0		0	
0		5	6	1	1	2	3	25-34	0		0		0		3	4
6	8	45	57	0		3	4	35-44	0		0		0		3	4
8	13	224	361	5	8	14	23	45-54	1	2	6	10	0		3	5
13	29	355	780	14	31	21	46	55-64	7	15	5	11	2	4	2	4
7	25	484	1,705	31	109	35	123	65-74	26	92	12	42	21	74	9	32
2	18	421	3,706	42	370	36	317	75-84	26	229	8	70	41	361	17	150
1	45	139	6,278	21	949	20	903	85+	8	361	2	90	34	1,536	8	361
38	7	1,673	350	117	25	135	29	TOTAL*	68	15	33	7	98	22	46	10
10	24	1,044	2,522	94	229	91	221	65+ *	60	145	22	53	96	236	34	83
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		7	43	0		0		25-34	0		0		0		0	
3	20	12	79	0		0		35-44	0		0		0		0	
1	8	38	292	2	15	1	8	45-54	1	8	0		0		1	8
1	11	42	470	3	34	3	34	55-64	3	34	2	22	1	11	2	22
1	17	58	975	5	84	3	50	65-74	5	84	2	34	4	67	1	17
0		66	2,730	6	248	3	124	75-84	12	496	4	165	3	124	2	83
0		17	4,607	1	271	1	271	85+	2	542	1	271	4	1,084	0	
6	6	240	244	17	18	11	11	TOTAL*	23	25	9	10	12	14	6	6
1	11	141	1,670	12	140	7	83	65+ *	19	225	7	84	11	140	3	34
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		1	9
0		19	140	0		0		35-44	1	8	0		0		0	
0		49	425	0		1	9	45-54	2	17	1	9	0		1	9
0		74	859	3	35	5	58	55-64	4	46	0		1	12	2	23
1	19	100	1,869	10	187	5	93	65-74	9	168	2	37	2	37	2	37
0		86	4,143	12	578	2	96	75-84	3	145	1	48	5	241	1	48
0		26	7,104	7	1,913	1	273	85+	3	820	0		3	820	1	273
1	1	354	402	32	39	14	16	TOTAL*	22	25	4	5	11	14	8	9
1	12	212	2,799	29	393	8	104	65+ *	15	198	3	38	10	138	4	54
								UTICA-ROME, N.Y.								
0		0		0		1	2	0-4	0		0		0		0	
1	1	1	1	0		1	1	5-14	0		0		0		0	
4	7	4	7	0		1	2	15-24	0		0		0		0	
1	2	7	12	0		0		25-34	1	2	0		0		3	5
6	9	59	88	0		0		35-44	2	3	1	1	0		1	1
6	11	194	345	5	9	3	5	45-54	10	18	2	4	1	2	3	5
10	24	408	964	18	43	4	9	55-64	40	94	6	14	6	14	5	12
9	27	710	2,128	55	165	10	30	65-74	101	303	15	45	20	60	5	15
11	78	572	4,082	92	657	16	114	75-84	108	771	21	150	49	350	11	78
3	109	225	8,188	71	2,584	6	218	85+	49	1,783	5	182	41	1,492	4	146
51	10	2,180	416	241	45	42	8	TOTAL*	312	59	50	9	117	22	32	6
23	46	1,507	3,015	218	438	32	64	65+ *	258	517	41	82	110	221	20	40
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	12	0		1	4	25-34	0		1	4	0		0	
1	4	18	71	1	4	5	20	35-44	1	4	1	4	0		2	8
0		73	351	2	10	13	62	45-54	2	10	1	5	1	5	0	
3	19	131	812	4	25	29	180	55-64	4	25	3	19	2	12	2	12
4	35	191	1,678	6	53	33	290	65-74	14	123	2	18	5	44	2	18
0		141	3,184	14	316	25	565	75-84	10	226	0		13	294	8	181
0		35	4,453	6	763	7	891	85+	6	763	0		11	1,399	1	127
8	4	592	330	33	19	114	63	TOTAL*	37	21	8	4	32	19	15	9
4	23	367	2,255	26	166	65	400	65+ *	30	188	2	12	29	190	11	69

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		3	1	7	3	0-4	0		0		0		1	0
0		0		0		0		5-14	0		0		0		1	0
2	1	2	1	0		4	1	15-24	0		0		0		2	1
13	4	24	7	3	1	4	1	25-34	2	1	0		0		6	2
28	8	243	71	5	1	29	8	35-44	18	5	5	1	1	0	8	2
35	13	865	330	25	10	35	13	45-54	85	32	9	3	5	2	12	5
54	34	1,440	907	42	26	40	25	55-64	145	91	20	13	21	13	13	8
21	26	1,637	1,993	91	111	42	51	65-74	187	228	17	21	52	63	21	26
12	42	1,097	3,845	128	449	28	98	75-84	156	547	27	95	96	336	13	46
3	56	372	6,982	57	1,070	17	319	85+	46	863	14	263	65	1,220	7	131
160	9	5,687	385	354	28	207	13	TOTAL*	639	45	92	7	240	20	84	5
36	32	3,106	2,791	276	259	87	79	65+ *	389	353	58	55	213	205	41	37
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	9	0		0		25-34	0		0		0		1	5
4	18	16	73	0		0		35-44	0		0		0		1	5
4	22	56	304	0		1	5	45-54	2	11	2	11	2	11	0	
4	30	97	720	4	30	2	15	55-64	4	30	1	7	1	7	1	7
5	55	147	1,626	6	66	3	33	65-74	11	122	0		5	55	2	22
1	25	176	4,461	16	406	3	76	75-84	5	127	4	101	21	532	0	
0		59	7,241	12	1,498	1	125	85+	6	749	4	499	19	2,372	2	250
18	12	552	361	38	25	10	7	TOTAL*	28	18	11	7	48	31	7	4
6	44	381	2,734	34	242	7	50	65+ *	22	158	8	56	45	319	4	29
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	8	0		0		0		15-24	0		0		0		0	
1	3	2	7	1	3	0		25-34	0		0		0		1	3
4	12	35	105	0		2	6	35-44	0		0		0		4	12
9	26	118	385	1	3	2	7	45-54	2	7	1	3	0		0	
6	21	259	898	10	35	11	38	55-64	9	31	2	7	4	14	0	
11	39	446	1,570	15	53	9	32	65-74	21	74	2	7	11	39	3	11
2	21	290	3,095	25	267	7	75	75-84	18	192	4	43	16	171	3	32
0		77	5,325	9	622	5	346	85+	9	622	2	138	22	1,521	1	69
34	11	1,226	341	61	17	36	11	TOTAL*	59	16	11	3	53	16	12	4
13	32	813	2,207	49	145	21	61	65+ *	48	138	8	24	49	159	7	20
								WHEELING, W. VA.-OHIO								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	6	0		0		0		15-24	0		0		0		0	
0		2	6	1	3	1	3	25-34	0		0		0		0	
6	16	30	82	1	3	3	8	35-44	0		0		0		1	3
5	15	137	403	2	6	2	6	45-54	4	12	2	6	1	3	3	9
1	4	260	1,006	11	43	8	31	55-64	12	46	1	4	2	8	3	12
3	15	412	2,039	22	109	16	79	65-74	19	94	7	35	16	79	8	40
2	20	356	3,623	50	509	10	102	75-84	26	265	7	71	27	275	10	102
0		130	8,530	26	1,706	5	328	85+	18	1,181	1	66	31	2,034	1	66
19	6	1,327	408	113	34	46	14	TOTAL*	79	24	18	5	77	23	26	8
5	16	898	2,846	98	310	31	99	65+ *	63	203	15	47	74	244	19	58
								WICHITA, KANS.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		3	3
0		0		0		0		15-24	0		0		0		2	3
3	4	5	7	0		1	1	25-34	0		2	3	0		1	1
4	6	48	70	3	4	0		35-44	1	1	1	1	0		2	3
8	16	159	326	6	12	3	6	45-54	3	6	0		1	2	2	4
3	10	257	819	14	45	10	32	55-64	15	48	2	6	5	16	0	
6	33	299	1,640	16	88	5	27	65-74	21	115	5	27	8	44	3	16
1	13	249	3,259	23	301	16	209	75-84	25	327	10	131	27	353	5	65
0		114	7,525	8	528	6	396	85+	10	660	3	198	35	2,310	1	66
25	6	1,131	342	71	22	43	13	TOTAL*	75	24	23	7	76	25	19	5
7	26	662	2,423	47	172	27	99	65+ *	56	205	18	66	70	258	9	33
								WICHITA FALLS, TEXAS								
0		0		1	5	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
1	4	5	18	0		2	7	25-34	0		0		0		0	
0		21	90	0		5	22	35-44	1	4	0		0		0	
1	6	59	340	2	12	6	35	45-54	0		1	6	1	6	0	
2	15	92	692	3	23	7	53	55-64	5	38	1	8	0		2	15
1	12	163	1,989	7	85	3	37	65-74	14	171	1	12	2	24	3	37
1	31	113	3,449	9	275	8	244	75-84	11	336	1	31	8	244	0	
0		25	3,788	9	1,364	2	303	85+	1	152	0		6	909	2	303
6	4	478	344	31	23	33	22	TOTAL*	33	24	4	3	17	13	7	5
2	17	301	2,498	25	210	13	110	65+ *	26	216	2	17	16	136	5	41
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
1	2	0		1	2	0		15-24	0		0		0		2	3
5	9	11	20	1	2	0		25-34	0		0		0		1	2
10	15	81	117	0		3	4	35-44	2	3	1	1	0		3	4
17	24	290	405	14	20	12	17	45-54	14	20	3	4	4	6	5	7
17	31	495	902	43	78	23	42	55-64	45	82	6	11	9	16	11	20
9	24	731	1,982	124	336	43	117	65-74	81	220	17	46	37	100	15	41
3	25	453	3,800	124	1,040	27	226	75-84	72	604	12	101	55	461	11	92
0		143	8,422	62	3,651	9	530	85+	21	1,237	10	589	27	1,590	1	59
62	11	2,204	406	369	76	117	22	TOTAL*	235	45	49	10	132	28	50	9
12	23	1,327	2,852	310	719	79	171	65+ *	174	384	39	92	119	285	27	56

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		2	2
0		1	2	1	2	0		15-24	0		0		0		2	4
2	3	6	9	0		2	3	25-34	0		0		0		1	2
5	7	77	108	2	3	1	1	35-44	1	1	0		0		5	7
9	16	217	389	5	9	2	4	45-54	10	18	0		1	2	3	5
15	41	322	873	22	60	17	46	55-64	31	84	4	11	4	11	4	11
4	17	459	1,966	38	163	18	77	65-74	51	219	6	26	6	26	10	43
3	36	318	3,775	78	926	15	178	75-84	53	629	5	59	29	344	12	142
1	61	115	7,060	56	3,438	5	307	85+	17	1,044	5	307	24	1,473	2	123
39	9	1,514	391	205	59	60	16	TOTAL*	163	45	20	6	64	19	41	11
8	25	891	2,758	172	560	38	118	65+ *	121	380	16	51	59	196	24	75
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	12	2	6	0		0		25-34	0		0		0		2	6
2	7	30	99	0		1	3	35-44	0		0		0		2	7
3	14	81	378	1	5	1	5	45-54	2	9	2	9	0		2	9
6	41	151	1,020	1	7	1	7	55-64	7	47	1	7	3	20	1	7
1	13	168	2,137	5	64	5	64	65-74	11	140	2	25	5	64	1	13
3	106	108	3,805	8	282	3	106	75-84	7	247	1	35	10	352	2	70
0		37	7,757	1	210	4	839	85+	6	1,258	1	210	4	839	1	210
19	11	577	415	16	13	15	13	TOTAL*	33	27	7	5	22	19	11	7
4	38	313	2,919	14	133	12	119	65+ *	24	233	4	39	19	188	4	40
								WORCESTER, MASS.								
0		0		0		1	1	0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		1	1
0		1	1	0		0		15-24	0		0		0		1	1
5	5	15	15	0		1	1	25-34	1	1	0		0		2	2
12	10	95	82	8	7	2	2	35-44	4	3	1	1	0		2	2
18	17	387	373	25	24	11	11	45-54	5	5	6	6	1	1	7	7
26	33	802	1,008	32	40	27	34	55-64	23	29	3	4	7	9	9	11
12	20	1,333	2,276	41	70	37	63	65-74	50	85	12	20	33	56	18	31
8	34	1,149	4,833	78	328	37	156	75-84	62	261	11	46	68	286	12	50
3	67	427	9,533	61	1,362	9	201	85+	21	469	9	201	51	1,139	10	223
84	9	4,209	457	246	27	125	14	TOTAL*	166	18	42	5	160	18	63	7
23	27	2,909	3,398	180	215	83	97	65+ *	133	156	32	38	152	181	40	47
								YORK, PA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	2	1	2	1	2	0		15-24	1	2	0		0		0	
0		1	2	0		2	5	25-34	0		0		0		0	
3	6	40	84	3	6	3	6	35-44	2	4	0		1	2	3	6
7	17	159	389	1	2	4	10	45-54	6	15	2	5	1	2	0	
10	32	288	914	13	41	16	51	55-64	22	70	2	6	4	13	7	22
5	24	359	1,756	34	166	14	68	65-74	23	113	4	20	14	68	6	29
2	23	268	3,092	79	911	25	288	75-84	19	219	10	115	42	485	12	138
0		96	6,015	50	3,133	8	501	85+	17	1,065	6	376	39	2,444	3	188
28	8	1,212	355	181	55	74	22	TOTAL*	90	27	24	7	101	31	31	9
7	23	723	2,369	163	541	47	154	65+ *	59	196	20	66	95	318	21	69
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		1	1
2	3	0		0		0		15-24	0		0		0		2	3
2	3	11	13	0		1	1	25-34	0		0		0		3	3
16	16	79	77	1	1	5	5	35-44	5	5	2	2	1	1	2	2
16	20	264	338	8	10	2	3	45-54	13	16	6	8	2	3	6	8
14	25	513	916	17	30	22	39	55-64	27	48	4	7	9	16	6	11
17	40	770	1,814	67	158	27	64	65-74	56	132	22	52	43	101	16	38
5	31	584	3,564	89	543	18	110	75-84	51	311	25	153	65	397	7	43
1	40	158	6,376	45	1,816	10	404	85+	24	969	5	202	51	2,058	2	81
74	11	2,381	366	228	37	85	13	TOTAL*	176	28	64	10	171	29	45	7
23	37	1,512	2,560	201	359	55	96	65+ *	131	229	52	88	159	294	25	42

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
6	29	1	5	3	14	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		1	4
0		0		0		0		35-44	0		0		0		2	9
1	6	0		0		0		45-54	1	6	0		2	12	1	6
2	17	0		1	9	0		55-64	1	9	0		2	17	5	43
11	146	0		1	13	0		65-74	2	27	1	13	4	53	7	93
13	402	0		0		0		75-84	2	62	0		3	93	1	31
15	2,203	1	147	0		0		85+	0		0		3	441	0	
48	36	2	1	6	4	0		TOTAL*	6	5	1	1	14	11	17	13
39	333	1	8	1	9	0		65+ *	4	35	1	9	10	86	8	70
								AKRON, OHIO								
14	17	0		1	1	0		0-4	29	35	0		0		0	
4	3	0		0		0		5-14	1	1	0		0		0	
4	5	0		0		0		15-24	0		0		0		0	
3	3	0		0		0		25-34	0		0		0		0	
5	5	0		0		0		35-44	0		1	1	1	1	5	5
18	23	0		1	1	0		45-54	4	5	0		4	5	2	3
19	29	0		3	5	4	6	55-64	5	8	3	5	18	28	18	28
38	92	1	2	3	7	3	7	65-74	11	27	4	10	27	65	23	56
39	309	0		3	24	5	40	75-84	9	71	4	32	8	63	15	119
21	1,109	0		2	106	1	53	85+	0		1	53	1	53	3	158
165	29	1	0	13	2	13	2	TOTAL*	59	9	13	2	59	9	66	11
98	210	1	2	8	17	9	19	65+ *	20	38	9	18	36	64	41	79
								ALBANY, GA.								
4	36	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	9	0		2	18
1	16	0		0		0		45-54	0		0		1	16	6	96
2	66	0		0		0		55-64	1	33	0		2	66	0	
3	173	0		0		0		65-74	0		0		1	58	0	
3	481	0		0		0		75-84	0		0		0		0	
1	980	0		0		0		85+	0		0		0		0	
14	40	0		0		0		TOTAL*	1	3	1	1	4	11	8	13
7	305	0		0		0		65+ *	0		0		1	38	0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
49	48	2	2	3	3	0		0-4	2	2	0		0		1	1
7	4	1	1	1	1	0		5-14	0		0		0		0	
6	6	0		0		0		15-24	0		0		0		0	
4	4	0		0		0		25-34	0		0		0		0	
11	9	0		1	1	0		35-44	0		0		2	2	9	7
28	24	3	3	4	3	1	1	45-54	1	1	0		9	8	25	22
44	47	1	1	13	14	3	3	55-64	5	5	2	2	40	43	28	30
92	144	0		18	28	2	3	65-74	14	22	4	6	67	105	31	49
91	369	0		5	20	0		75-84	5	20	6	24	28	114	35	142
31	717	0		1	23	0		85+	1	23	1	23	6	139	2	46
363	38	7	1	46	5	6	1	TOTAL*	28	3	13	1	152	15	131	13
214	239	0		24	26	2	2	65+ *	20	22	11	12	101	109	68	75
								ALBUQUERQUE, N. MEX.								
21	38	1	2	5	9	0		0-4	7	13	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
3	5	0		0		0		15-24	0		1	2	0		0	
2	4	0		0		0		25-34	0		0		0		0	
5	9	1	2	1	2	0		35-44	0		0		2	4	5	9
7	20	1	3	0		0		45-54	1	3	1	3	11	31	4	11
13	64	0		1	5	1	5	55-64	3	15	2	10	15	74	7	35
11	92	3	25	6	50	2	17	65-74	4	34	1	8	13	109	7	59
8	202	0		3	76	2	51	75-84	2	51	1	25	4	101	5	127
12	1,802	0		0		0		85+	1	150	0		0		0	
83	35	6	2	16	7	5	3	TOTAL*	18	7	6	3	45	20	28	12
31	219	3	17	9	55	4	25	65+ *	7	45	2	13	17	101	12	74
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
29	39	1	1	0		0		0-4	6	8	0		0		0	
5	4	0		1	1	0		5-14	1	1	0		0		0	
2	2	0		0		0		15-24	0		0		0		1	1
2	2	0		0		0		25-34	0		1	1	1	1	2	2
6	6	1	1	0		0		35-44	0		2	2	1	1	2	2
15	16	0		1	1	0		45-54	3	3	2	2	4	4	11	12
30	45	1	2	3	5	7	11	55-64	10	15	2	3	25	38	15	23
75	157	1	2	1	2	14	29	65-74	11	23	4	8	21	44	13	27
75	420	0		1	6	2	11	75-84	9	50	4	22	23	129	13	73
33	1,145	1	35	0		0		85+	2	69	0		1	35	3	104
272	39	5	1	7	1	23	3	TOTAL*	42	6	15	2	76	10	60	8
183	286	2	3	2	3	16	23	65+ *	22	33	8	12	45	67	29	44
								ALTOONA, PA.								
12	58	0		0		0		0-4	4	19	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	4
4	17	0		0		1	4	45-54	0		1	4	0		3	13
11	54	0		2	10	0		55-64	1	5	2	10	11	54	6	30
9	62	0		2	14	3	21	65-74	2	14	0		14	96	10	68
7	112	0		1	16	2	32	75-84	1	16	2	32	2	32	5	80
11	1,033	0		0		0		85+	1	94	0		1	94	0	
55	26	0		5	2	6	3	TOTAL*	9	4	5	2	28	12	25	11
27	130	0		3	14	5	23	65+ *	4	19	2	9	17	78	15	68

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
14	52	1	4	4	15	0		0-4	1	4	0		0		0	
4	9	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	6	0		0		0		25-34	0		0		0		1	3
3	10	0		0		0		35-44	0		0		0		1	3
3	15	0		0		0		45-54	1	5	0		1	5	4	20
3	22	0		1	7	0		55-64	2	14	0		4	29	2	14
12	167	1	14	4	56	0		65-74	1	14	1	14	5	70	2	28
6	238	1	40	1	40	0		75-84	0		0		3	119	3	119
5	1,029	1	206	0		0		85+	0		0		0		0	
53	36	4	3	10	7	0		TOTAL*	5	3	1	1	13	10	13	9
23	235	3	32	5	48	0		65+ *	1	9	1	9	8	79	5	52
								ANN ARBOR, MICH.								
10	36	1	4	0		0		0-4	1	4	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
0		0		0		0		35-44	0		0		0		1	3
1	5	0		0		0		45-54	0		1	5	1	5	1	5
2	13	0		1	6	0		55-64	0		1	6	3	19	3	19
7	72	0		4	41	0		65-74	0		0		6	62	3	31
8	211	0		0		0		75-84	0		2	53	5	132	3	79
9	1,200	0		0		0		85+	0		0		1	133	1	133
38	22	1	0	5	3	0		TOTAL*	1	0	4	2	16	10	13	8
24	175	0		4	27	0		65+ *	0		2	15	12	86	7	50
								ASHEVILLE, N.C.								
9	53	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	9	0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		1	5
1	4	0		0		0		35-44	0		0		1	4	0	
6	30	0		1	5	0		45-54	1	5	0		1	5	2	10
7	47	0		1	7	0		55-64	0		0		5	33	2	13
10	95	0		3	28	0		65-74	2	19	1	9	6	57	4	38
19	447	0		0		0		75-84	1	24	1	24	4	94	2	47
7	894	0		1	128	0		85+	0		0		0		1	128
62	38	0		6	4	0		TOTAL*	4	2	2	1	17	10	12	7
36	238	0		4	26	0		65+ *	3	19	2	13	10	64	7	46
								ATLANTA, GA.								
38	28	4	3	3	2	0		0-4	16	12	0		2	1	0	
5	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
6	3	0		0		0		25-34	0		0		1	1	2	1
8	5	0		0		0		35-44	1	1	2	1	2	1	4	2
29	23	0		4	3	1	1	45-54	0		1	1	8	6	19	15
34	43	1	1	11	14	3	4	55-64	2	3	4	5	21	26	22	28
42	95	1	2	12	27	1	2	65-74	6	14	7	16	33	74	25	56
75	460	0		12	74	0		75-84	7	43	5	31	21	129	14	86
45	1,647	1	37	1	37	0		85+	0		1	37	2	73	1	37
282	37	7	1	43	6	5	1	TOTAL*	32	4	20	3	90	12	87	10
162	284	2	4	25	41	1	1	65+ *	13	21	13	21	56	90	40	64
								ATLANTIC CITY, N.J.								
5	27	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	12	0		1	4	0		35-44	0		0		0		0	
5	21	0		0		0		45-54	0		0		1	4	6	25
9	42	0		1	5	0		55-64	2	9	0		2	9	7	32
14	76	1	5	1	5	0		65-74	0		0		10	54	4	22
16	242	0		0		0		75-84	0		1	15	3	45	3	45
11	950	0		0		0		85+	0		0		2	173	0	
64	27	1	0	3	1	0		TOTAL*	2	1	1	0	18	7	20	8
41	172	1	4	1	4	0		65+ *	0		1	4	15	59	7	27
								AUGUSTA, GA.-S.C.								
4	15	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	6	0		0		0		35-44	1	3	0		0		3	9
2	9	0		0		0		45-54	0		0		3	13	1	4
9	67	0		0		0		55-64	0		0		7	52	2	15
16	211	0		1	13	0		65-74	1	13	0		8	105	5	66
18	717	0		0		0		75-84	1	40	0		5	199	3	119
1	260	0		0		0		85+	0		1	260	1	260	2	521
53	42	0		1	1	0		TOTAL*	3	2	1	1	24	19	16	13
35	355	0		1	9	0		65+ *	2	20	1	15	14	140	10	106
								AUSTIN, TEXAS								
7	22	0		1	3	0		0-4	1	3	0		1	3	0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
2	6	0		0		0		35-44	0		0		1	3	0	
6	22	0		0		0		45-54	0		0		2	7	1	4
9	49	0		2	11	0		55-64	0		0		5	27	1	5
14	119	0		1	9	0		65-74	2	17	1	9	7	60	3	26
24	486	0		2	40	0		75-84	3	61	0		2	40	0	
13	1,337	0		1	103	0		85+	0		0		1	103	1	103
77	37	0		7	3	0		TOTAL*	6	3	1	1	19	9	6	3
51	290	0		4	23	0		65+ *	5	28	1	6	10	57	4	23

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
41	82	2	4	0		0		0-4	0		0		0		0	
2	2	0		1	1	0		5-14	0		0		0		0	
3	5	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		1	2	1	2
9	19	0		0		1	2	45-54	1	2	0		4	9	9	19
20	66	1	3	1	3	1	3	55-64	2	7	0		13	43	18	60
43	246	0		0		1	6	65-74	3	17	4	23	19	109	12	69
47	691	0		2	29	2	29	75-84	0		1	15	6	88	10	147
22	1,971	1	90	1	90	0		85+	0		0		2	179	1	90
190	62	4	1	5	2	5	2	TOTAL*	6	2	5	2	45	15	51	16
112	467	1	5	3	13	3	12	65+ *	3	11	5	19	27	107	23	92
								BALTIMORE, MD.								
66	30	3	1	4	2	0		0-4	48	22	0		0		3	1
10	3	1	0	0		0		5-14	0		0		0		0	
8	3	0		0		0		15-24	0		0		0		0	
17	6	0		0		0		25-34	0		0		0		3	1
30	10	0		2	1	0		35-44	1	0	2	1	2	1	15	5
70	29	0		4	2	2	1	45-54	3	1	6	2	19	8	25	10
101	59	5	3	13	8	2	1	55-64	6	3	8	5	59	34	38	22
162	161	0		29	29	3	3	65-74	13	13	11	11	89	88	48	48
130	375	0		12	35	2	6	75-84	6	17	2	6	37	107	32	92
60	1,037	0		1	17	0		85+	1	17	1	17	5	86	8	138
654	40	9	0	65	4	9	1	TOTAL*	78	4	30	2	211	13	172	10
352	270	0		42	30	5	4	65+ *	20	14	14	10	131	93	88	65
								BATON ROUGE, LA.								
8	26	0		0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	17	0		0		0		45-54	0		0		0		1	4
5	35	2	14	0		0		55-64	0		0		9	64	2	14
6	91	0		1	15	0		65-74	0		0		7	106	2	30
5	259	0		0		0		75-84	0		1	52	5	259	0	
3	676	0		0		0		85+	0		0		0		1	225
33	25	2	1	1	1	0		TOTAL*	0		1	1	21	19	6	5
14	171	0		1	10	0		65+ *	0		1	15	12	143	3	33
								BAY CITY, MICH.								
10	47	1	5	0		0		0-4	3	14	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	5	1	5
0		0		0		0		25-34	0		0		0		1	5
0		0		0		0		35-44	0		0		0		0	
2	11	0		1	6	0		45-54	0		0		3	17	2	11
3	26	0		0		0		55-64	0		3	26	3	26	4	35
7	89	0		2	25	2	25	65-74	1	13	1	13	10	127	4	51
3	93	0		0		1	31	75-84	0		0		1	31	0	
4	705	0		0		0		85+	1	176	0		1	176	0	
29	20	1	1	3	2	3	2	TOTAL*	5	3	4	3	19	14	12	9
14	125	0		2	17	3	26	65+ *	2	18	1	8	12	103	4	34
								BEAUMONT-PORT ARTHUR, TEXAS								
7	16	0		1	2	0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
3	6	0		0		0		35-44	0		0		1	2	0	
5	12	0		0		0		45-54	1	2	0		1	2	1	2
6	21	0		3	10	1	3	55-64	2	7	0		8	28	3	10
8	59	0		1	7	0		65-74	1	7	2	15	6	44	6	44
19	405	0		3	64	0		75-84	2	43	2	43	7	149	2	43
13	1,699	1	131	0		0		85+	0		0		1	131	0	
63	29	1	1	8	3	1	0	TOTAL*	6	2	4	2	24	10	13	5
40	248	1	7	4	23	0		65+ *	3	17	4	22	14	78	8	41
								BILLINGS, MONT.								
5	33	4	26	3	20	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	18	0		0		0		35-44	0		0		0		0	
4	32	0		0		0		45-54	1	8	0		1	8	1	8
6	76	0		0		0		55-64	0		1	13	5	64	0	
8	147	0		1	18	0		65-74	0		0		1	18	2	37
5	201	0		0		0		75-84	0		1	40	3	120	3	120
5	1,312	0		0		0		85+	0		1	262	0		0	
36	37	4	3	4	3	0		TOTAL*	1	1	3	3	10	11	6	6
18	228	0		1	12	0		65+ *	0		2	26	4	46	5	58
								BINGHAMTON, N.Y.								
12	33	1	3	0		0		0-4	3	8	0		0		0	
6	10	0		0		0		5-14	0		0		0		0	
2	6	0		0		0		15-24	1	3	0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
4	9	0		0		0		35-44	0		0		0		3	7
6	16	0		0		0		45-54	0		1	3	3	8	4	11
10	35	0		0		1	3	55-64	1	3	0		12	41	11	38
21	109	0		2	10	1	5	65-74	4	21	1	5	17	88	12	62
35	508	0		3	44	2	29	75-84	1	15	1	15	14	203	10	145
15	1,114	0		0		1	74	85+	1	74	1	74	0		1	74
112	38	1	0	5	2	5	2	TOTAL*	11	4	4	1	46	15	41	13
71	277	0		5	19	4	16	65+ *	6	22	3	12	31	115	23	86

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
6	9	0		1	1	0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		1	1	0		0	
2	3	0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
4	5	0		0		0		35-44	0		0		2	2	3	3
11	16	0		0		1	1	45-54	1	1	0		6	8	7	10
12	24	0		12	24	3	6	55-64	1	2	1	2	18	36	7	14
24	85	0		10	35	11	39	65-74	8	28	2	7	22	78	15	53
55	491	0		5	45	6	54	75-84	3	27	2	18	10	89	12	107
32	1,772	0		1	55	1	55	85+	0		0		3	166	1	55
149	33	0		29	6	22	5	TOTAL*	13	3	6	1	61	12	45	9
111	293	0		16	39	18	44	65+ *	11	26	4	10	35	86	28	68
								BOSTON-LOWELL-LAWRENCE, MASS.								
267	55	7	1	3	1	0		0-4	42	9	0		1	0	1	0
23	3	2	0	0		0		5-14	0		0		0		1	0
15	3	0		0		0		15-24	0		0		0		0	
20	4	0		0		0		25-34	2	0	0		1	0	6	1
65	11	4	1	2	0	0		35-44	4	1	3	1	2	0	18	3
156	31	1	0	8	2	1	0	45-54	3	1	3	1	25	5	67	13
316	77	9	2	27	7	2	0	55-64	32	8	22	5	109	26	127	31
548	194	9	3	61	22	4	1	65-74	38	13	36	13	156	55	170	60
568	511	11	10	36	32	4	4	75-84	27	24	29	26	74	67	121	109
308	1,507	4	20	12	59	0		85+	8	39	11	54	15	73	28	137
2,288	52	47	1	149	3	11	0	TOTAL*	156	4	104	2	383	8	540	12
1,424	357	24	6	109	27	8	2	65+ *	73	18	76	19	245	59	319	78
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
33	34	3	3	2	2	0		0-4	0		0		0		1	1
2	1	0		0		0		5-14	0		1	1	0		0	
5	5	0		0		0		15-24	0		0		0		0	
8	7	0		0		0		25-34	0		1	1	0		2	2
8	6	0		0		0		35-44	1	1	0		0		8	6
18	15	1	1	0		0		45-54	2	2	1	1	5	4	9	7
31	37	0		1	1	2	2	55-64	6	7	4	5	20	24	18	22
84	153	0		8	15	4	7	65-74	4	7	7	13	24	44	25	46
87	435	0		2	10	1	5	75-84	3	15	2	10	11	55	13	65
52	1,434	0		1	28	0		85+	0		2	55	5	138	6	165
328	39	4	0	14	2	7	1	TOTAL*	16	2	18	2	65	7	82	9
223	304	0		11	14	5	6	65+ *	7	9	11	14	40	52	44	58
								BROCKTON, MASS.								
28	64	2	5	0		0		0-4	2	5	0		0		0	
4	5	1	1	0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
3	6	0		0		1	2	35-44	0		0		0		3	6
6	15	0		2	5	0		45-54	0		0		1	2	2	5
28	93	0		4	13	0		55-64	2	7	0		7	23	4	13
36	153	0		3	13	0		65-74	4	17	3	13	13	55	10	42
52	526	0		1	10	0		75-84	1	10	3	30	8	81	11	111
30	1,435	0		0		0		85+	0		1	48	1	48	6	287
189	50	3	1	10	3	1	0	TOTAL*	9	2	7	2	30	8	36	9
118	329	0		4	11	0		65+ *	5	14	7	20	22	62	27	75
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
39	111	0		3	9	0		0-4	0		0		0		0	
2	3	0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		1	4	0		35-44	0		0		0		1	4
4	21	0		1	5	0		45-54	0		1	5	0		2	11
7	55	0		0		0		55-64	2	16	0		0		1	8
12	162	0		0		0		65-74	0		3	40	2	27	1	13
11	345	1	31	0		0		75-84	0		0		1	31	3	94
5	829	0		0		0		85+	0		0		0		1	166
82	45	1	1	5	2	0		TOTAL*	3	2	4	3	3	2	9	7
28	250	1	9	0		0		65+ *	0		3	27	3	27	5	45
								BUFFALO, N.Y.								
73	35	34	16	2	1	0		0-4	8	4	0		1	0	1	0
5	1	1	0	0		0		5-14	0		0		0		1	0
12	6	0		0		0		15-24	0		0		1	0	0	
12	5	1	0	1	0	0		25-34	0		0		0		1	0
21	8	0		0		0		35-44	0		1	0	1	0	12	5
41	19	0		3	1	1	0	45-54	7	3	5	2	18	8	19	9
83	51	2	1	16	10	5	3	55-64	16	10	7	4	53	32	49	30
203	185	2	2	23	21	17	15	65-74	24	22	13	12	101	92	65	59
201	532	1	3	13	34	3	8	75-84	21	56	5	13	51	135	44	116
72	1,165	0		1	16	0		85+	1	16	0		9	146	11	178
725	44	41	2	59	3	26	1	TOTAL*	77	5	31	2	235	14	205	12
476	337	3	2	37	24	20	12	65+ *	46	31	18	12	161	107	120	82
								CANTON, OHIO								
43	78	1	2	0		0		0-4	1	2	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
3	5	0		0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	0		0		0		1	2
2	3	0		0		0		35-44	0		0		0		2	3
9	17	0		0		0		45-54	4	7	2	4	2	4	10	19
13	31	0		0		7	17	55-64	2	5	0		10	24	9	22
29	98	0		2	7	7	24	65-74	11	37	3	10	8	27	17	57
29	253	0		3	26	2	17	75-84	5	44	2	17	4	35	7	61
21	963	1	46	0		0		85+	0		1	46	2	92	2	92
152	33	2	0	5	1	16	3	TOTAL*	23	5	8	2	26	6	48	10
79	190	1	3	5	12	9	21	65+ *	16	37	6	14	14	33	26	60

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
10	39	3	12	1	4	0		0-4	8	31	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	15	0		0		0		35-44	1	4	0		0		0	
2	10	0		0		0		45-54	0		0		3	14	3	14
7	43	1	6	1	6	0		55-64	2	12	1	6	6	37	4	25
16	141	0		2	18	1	9	65-74	0		0		5	44	5	44
23	440	0		0		0		75-84	1	20	2	40	4	80	5	100
18	1,829	0		1	102	0		85+	0		0		0		4	407
80	41	4	2	5	3	1	1	TOTAL*	12	6	3	2	18	10	21	11
57	325	0		3	17	1	6	65+ *	1	6	2	11	9	52	14	80
								CHAMPAIGN-URBANA, ILL.								
6	26	3	13	1	4	0		0-4	3	13	0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
1	5	0		0		0		35-44	0		1	5	0		1	5
3	21	0		1	7	0		45-54	0		0		1	7	2	14
2	20	0		2	20	0		55-64	0		0		3	30	2	20
5	75	0		2	30	0		65-74	0		4	60	2	30	3	45
13	432	0		0		0		75-84	0		1	33	4	133	3	100
5	758	0		0		0		85+	0		0		0		1	152
35	27	3	1	6	5	0		TOTAL*	3	1	6	5	11	9	13	10
23	214	0		2	20	0		65+ *	0		5	49	6	57	7	66
								CHARLESTON, S.C.								
8	30	0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		0	
4	14	0		0		0		35-44	0		0		0		0	
3	16	0		1	5	0		45-54	0		1	5	4	21	3	16
5	44	0		0		1	9	55-64	1	9	0		6	52	3	26
6	101	0		3	50	0		65-74	0		0		6	101	1	17
12	632	0		0		0		75-84	0		0		0		2	105
3	917	0		0		0		85+	1	306	0		0		0	
42	38	1	0	4	4	1	1	TOTAL*	2	2	1	1	16	13	10	8
21	295	0		3	33	0		65+ *	1	17	0		6	67	3	41
								CHARLESTON, W. VA.								
17	42	0		0		0		0-4	0		0		0		0	
3	4	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		1	2	0		0	
0		0		0		0		25-34	0		0		0		0	
4	8	0		1	2	0		35-44	0		1	2	0		4	8
6	15	0		0		1	2	45-54	0		1	2	6	15	11	27
9	34	0		5	19	0		55-64	2	8	1	4	6	23	3	11
27	176	0		3	20	1	7	65-74	1	7	0		7	46	8	52
25	419	0		2	34	2	34	75-84	1	17	1	17	5	84	2	34
22	2,026	0		0		0		85+	0		0		0		0	
114	44	0		11	4	4	2	TOTAL*	4	1	5	2	24	9	28	9
74	348	0		5	22	3	14	65+ *	2	9	1	5	12	54	10	44
								CHARLOTTE, N.C.								
13	36	0		0		0		0-4	0		0		0		0	
3	5	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		0	
4	12	0		1	3	0		45-54	0		0		1	3	2	6
8	40	0		1	5	2	10	55-64	3	15	1	5	4	20	4	20
15	144	2	19	2	19	2	19	65-74	0		0		9	87	10	96
19	486	0		0		0		75-84	1	26	0		2	51	4	102
10	1,764	0		0		0		85+	1	176	0		0		4	705
75	41	2	1	4	2	4	2	TOTAL*	5	3	1	0	16	9	24	15
44	331	2	13	2	13	2	13	65+ *	2	17	0		11	72	18	132
								CHATTANOOGA, TENN.-GA.								
16	42	0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	4	0		0		0		25-34	1	2	0		0		2	4
3	7	0		0		0		35-44	0		1	2	0		1	2
7	18	0		2	5	0		45-54	1	3	1	3	3	8	6	15
6	22	0		4	15	0		55-64	2	7	0		10	37	5	19
24	148	0		0		0		65-74	7	43	2	12	8	49	6	37
22	350	0		1	16	0		75-84	1	16	1	16	7	111	5	80
14	1,206	0		0		0		85+	1	86	0		3	258	1	86
96	35	0		7	2	0		TOTAL*	13	5	5	2	31	11	26	9
60	264	0		1	4	0		65+ *	9	38	3	13	18	78	12	52
								CHICAGO, ILL.								
658	76	39	4	19	2	0		0-4	11	1	0		4	0	7	1
34	2	7	0	2	0	0		5-14	0		1	0	0		1	0
35	4	1	0	0		0		15-24	1	0	1	0	0		3	0
51	5	2	0	1	0	0		25-34	1	0	1	0	0		9	1
123	11	1	0	0		0		35-44	7	1	7	1	4	0	47	4
269	27	4	0	9	1	2	0	45-54	11	1	8	1	42	4	129	13
437	57	8	1	35	5	5	1	55-64	35	5	23	3	164	21	257	34
804	169	9	2	59	12	7	1	65-74	36	8	52	11	202	42	297	62
698	444	9	6	30	19	8	5	75-84	28	18	25	16	75	48	166	106
261	1,128	2	9	6	26	1	4	85+	3	13	3	13	9	39	40	173
3,370	47	82	1	161	2	23	0	TOTAL*	133	2	121	2	500	6	956	13
1,763	300	20	3	95	15	16	3	65+ *	67	11	80	12	286	44	503	81

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
63	38	5	3	2	1	0		0-4	2	1	0		2	1	2	1
2	1	0		0		0		5-14	0		0		0		0	
2	1	0		0		0		15-24	0		0		0		0	
2	1	1	1	0		0		25-34	0		3	2	0		0	
9	5	0		2	1	0		35-44	1	1	0		1	1	8	5
29	18	0		5	3	0		45-54	2	1	3	2	17	11	18	11
58	47	1	1	3	2	2	2	55-64	8	6	7	6	38	31	42	34
97	122	0		11	14	6	8	65-74	10	13	11	14	56	70	63	79
107	342	4	13	5	16	4	13	75-84	2	6	13	42	18	57	33	105
47	849	2	36	2	36	0		85+	2	36	3	54	3	54	15	271
416	32	13	1	30	2	12	1	TOTAL*	27	2	40	3	135	10	181	14
251	224	6	6	18	16	10	9	65+ *	14	12	27	24	77	66	111	97
								CLEVELAND, OHIO								
52	21	9	4	7	3	0		0-4	2	1	0		0		0	
4	1	0		0		0		5-14	0		0		0		0	
5	2	0		0		0		15-24	0		0		0		0	
4	1	0		0		0		25-34	0		1	0	0		6	2
15	5	0		0		0		35-44	2	1	0		0		8	2
45	16	0		3	1	0		45-54	2	1	1	0	19	7	33	12
96	47	0		11	5	10	5	55-64	7	3	6	3	61	30	58	29
144	102	2	1	23	16	21	15	65-74	14	10	27	19	104	74	75	53
167	346	1	2	18	37	12	25	75-84	5	10	12	25	48	99	38	79
71	1,022	0		9	130	4	58	85+	0		3	43	15	216	14	201
603	30	12	1	71	4	47	2	TOTAL*	32	1	50	2	247	12	232	11
382	222	3	2	50	29	37	20	65+ *	19	9	42	22	167	89	127	69
								COLORADO SPRINGS, COLO.								
9	36	1	4	0		0		0-4	0		0		0		0	
2	5	1	2	0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	14	0		0		0		35-44	0		0		1	3	1	3
2	10	0		0		0		45-54	0		0		1	5	1	5
4	32	0		2	16	1	8	55-64	1	8	2	16	6	47	5	40
8	97	0		3	36	1	12	65-74	2	24	1	12	9	109	2	24
22	562	0		1	26	0		75-84	1	26	0		4	102	3	77
21	2,641	0		0		0		85+	0		0		0		0	
73	45	2	1	6	4	2	1	TOTAL*	4	3	3	2	21	14	12	8
51	370	0		4	31	1	8	65+ *	3	23	1	8	13	101	5	37
								COLUMBIA, S.C.								
11	37	1	3	0		0		0-4	0		0		0		0	
1	2	1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		1	3	35-44	0		0		0		0	
3	11	0		0		1	4	45-54	1	4	1	4	6	22	1	4
6	36	0		3	18	0		55-64	3	18	0		4	24	5	30
12	125	0		1	10	0		65-74	3	31	2	21	8	83	3	31
6	164	0		0		0		75-84	2	55	1	27	3	82	1	27
5	986	0		0		0		85+	0		0		1	197	0	
45	26	2	1	4	2	2	1	TOTAL*	9	5	4	2	22	13	10	6
23	184	0		1	7	0		65+ *	5	36	3	21	12	89	4	28
								COLUMBUS, GA.-ALA.								
12	40	0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	8	0		0		0		25-34	0		0		0		1	3
0		0		0		0		35-44	0		0		0		2	6
3	15	0		0		1	5	45-54	1	5	0		3	15	4	20
7	61	0		1	9	1	9	55-64	0		0		5	43	2	17
6	99	0		0		1	17	65-74	0		1	17	8	133	2	33
11	506	0		0		0		75-84	0		1	46	4	184	1	46
4	1,375	0		0		0		85+	0		0		1	344	0	
47	39	0		1	1	3	2	TOTAL*	1	1	2	2	21	20	12	8
21	285	0		0		1	11	65+ *	0		2	24	13	159	3	35
								COLUMBUS, OHIO								
46	41	1	1	2	2	0		0-4	0		0		1	1	0	
1	1	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		1	1
3	2	0		0		0		25-34	0		0		0		1	1
3	3	0		2	2	0		35-44	0		0		2	2	11	9
15	17	0		1	1	2	2	45-54	2	2	2	2	10	11	15	17
29	44	0		9	14	4	6	55-64	8	12	4	6	32	48	21	32
47	116	1	2	17	42	3	7	65-74	6	15	8	20	43	106	25	62
50	302	0		7	42	3	18	75-84	4	24	9	54	23	139	17	103
26	841	0		1	32	0		85+	0		0		7	227	2	65
222	31	2	0	39	6	12	2	TOTAL*	20	3	23	3	118	17	93	13
123	209	1	2	25	42	6	10	65+ *	10	17	17	28	73	122	44	73
								CORPUS CHRISTI, TEXAS								
27	59	0		0		0		0-4	0		0		1	2	0	
4	5	0		2	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
2	5	0		0		0		25-34	0		1	2	0		1	2
2	5	0		0		0		35-44	0		0		0		1	3
2	6	0		0		0		45-54	0		0		1	3	2	6
10	53	1	5	0		0		55-64	1	5	0		5	27	3	16
22	226	0		2	21	0		65-74	0		1	10	4	41	1	10
7	204	0		0		0		75-84	0		1	29	3	87	1	29
10	1,792	0		1	179	0		85+	0		1	179	1	179	0	
84	43	1	0	5	3	0		TOTAL*	1	0	4	3	16	9	9	4
39	308	0		3	24	0		65+ *	0		3	25	8	62	2	15

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
41	25	1	1	2	1	0		0-4	0		0		0		0	
7	3	0		0		0		5-14	0		1	0	0		0	
4	2	0		1	1	0		15-24	0		0		1	1	1	1
4	2	0		1	1	0		25-34	0		0		0		1	1
7	4	1	1	0		0		35-44	0		1	1	1	1	8	4
18	12	1	1	6	4	0		45-54	1	1	2	1	12	8	12	8
31	30	2	2	9	9	1	1	55-64	5	5	2	2	28	27	18	17
68	116	1	2	17	29	0		65-74	10	17	1	2	42	72	33	56
92	431	0		15	70	0		75-84	6	28	4	19	23	108	25	117
51	1,272	1	25	3	75	0		85+	2	50	0		5	125	3	75
323	33	7	1	54	5	1	0	TOTAL*	24	3	11	1	112	11	101	10
211	269	2	3	35	43	0		65+ *	18	22	5	6	70	85	61	74
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
33	71	0		0		0		0-4	2	4	0		0		1	2
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
5	10	0		0		0		25-34	0		0		0		0	
2	4	0		1	2	0		35-44	0		1	2	1	2	2	4
8	17	0		0		1	2	45-54	0		0		1	2	5	11
21	60	0		3	9	2	6	55-64	2	6	0		16	45	13	37
38	158	0		1	4	2	8	65-74	4	17	0		12	50	14	58
22	225	2	20	1	10	0		75-84	2	20	0		10	102	7	72
21	1,220	0		0		0		85+	0		0		1	58	0	
151	39	2	1	6	2	5	1	TOTAL*	10	3	1	0	41	10	42	11
81	236	2	6	2	6	2	6	65+ *	6	17	0		23	65	21	59
								DAYTON, OHIO								
26	23	4	3	0		0		0-4	22	19	0		0		1	1
5	3	1	1	0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	1	1	0		1	1	0	
3	2	0		0		0		25-34	0		0		0		1	1
7	5	0		2	1	0		35-44	0		1	1	1	1	6	4
9	9	0		4	4	0		45-54	3	3	3	3	8	8	10	10
15	22	0		6	9	2	3	55-64	8	12	3	4	27	40	21	31
37	87	2	5	7	17	10	24	65-74	9	21	6	14	31	73	27	64
31	184	0		5	30	0		75-84	3	18	1	6	8	48	15	89
25	780	0		1	31	0		85+	0		0		2	62	4	125
159	21	7	1	25	3	12	2	TOTAL*	46	5	14	2	78	11	85	11
93	153	2	3	13	21	10	16	65+ *	12	19	7	11	41	65	46	74
								DECATUR, ILL.								
5	26	0		0		0		0-4	4	21	0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		2	9
0		0		0		0		35-44	0		0		0		0	
2	11	0		1	5	0		45-54	1	5	0		6	32	3	16
7	49	0		1	7	0		55-64	0		1	7	5	35	3	21
7	73	0		0		1	10	65-74	0		0		16	168	1	10
11	260	0		0		1	24	75-84	0		0		5	118	6	142
3	324	0		0		0		85+	0		1	108	0		1	108
37	23	0		2	1	2	1	TOTAL*	5	3	2	1	32	20	16	10
21	140	0		0		2	14	65+ *	0		1	6	21	145	8	53
								DENVER, COLO.								
82	50	18	11	5	3	0		0-4	5	3	0		2	1	1	1
9	3	0		1	0	0		5-14	0		0		0		0	
7	4	1	1	0		0		15-24	0		1	1	0		0	
4	2	1	1	0		0		25-34	0		0		1	1	1	1
23	13	2	1	0		0		35-44	0		2	1	5	3	6	3
64	46	3	2	3	2	0		45-54	1	1	2	1	21	15	22	16
93	97	1	1	10	10	9	9	55-64	8	8	8	8	68	71	29	30
158	249	1	2	11	17	10	16	65-74	10	16	5	8	109	172	42	66
186	705	1	4	5	19	5	19	75-84	11	42	5	19	44	167	37	140
112	2,204	1	20	0		0		85+	2	39	1	20	6	118	8	157
739	67	29	2	35	3	24	2	TOTAL*	37	3	24	2	256	24	146	14
456	486	3	3	16	17	15	16	65+ *	23	24	11	12	159	167	87	92
								DES MOINES, IOWA								
26	57	0		0		0		0-4	3	7	0		0		0	
1	1	1	1	0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		1	2
2	4	0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		1	2	0		2	4
10	25	0		2	5	0		45-54	0		0		1	2	4	10
19	61	0		2	6	1	3	55-64	4	13	0		13	42	12	38
32	149	0		4	19	0		65-74	1	5	3	14	22	103	15	70
36	413	0		0		1	11	75-84	0		2	23	19	218	9	103
29	1,881	0		0		0		85+	1	65	1	65	0		1	65
157	46	1	0	8	2	2	1	TOTAL*	9	2	7	2	55	16	44	13
97	320	0		4	12	1	3	65+ *	2	7	6	19	41	129	25	79
								DETROIT, MICH.								
291	49	6	1	8	1	0		0-4	12	2	0		2	0	0	
11	1	1	0	0		0		5-14	1	0	0		0		0	
13	2	1	0	0		0		15-24	1	0	1	0	0		2	0
12	2	1	0	0		0		25-34	0		0		2	0	13	2
57	8	0		1	0	0		35-44	3	0	3	0	7	1	27	4
122	22	1	0	5	1	1	0	45-54	10	2	5	1	29	5	80	15
240	55	1	0	17	4	12	3	55-64	24	6	16	4	129	30	143	33
424	161	1	0	28	11	20	8	65-74	45	17	28	11	177	67	162	61
392	526	2	3	9	12	7	9	75-84	23	31	7	9	77	103	73	98
117	1,127	0		4	39	1	10	85+	2	19	0		14	135	10	96
1,679	44	14	0	72	2	41	1	TOTAL*	121	3	60	1	437	11	510	12
933	317	3	1	41	13	28	8	65+ *	70	21	35	10	268	81	245	74

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
9	56	1	6	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	14	0		0		0		25-34	0		1	7	0		0	
1	7	0		0		0		35-44	0		0		0		0	
2	17	0		0		0		45-54	1	9	0		2	17	2	17
2	23	0		1	11	2	23	55-64	0		0		3	34	3	34
10	156	0		1	16	0		65-74	3	47	0		10	156	0	
10	326	0		2	65	0		75-84	2	65	0		2	65	5	163
14	2,254	0		0		0		85+	0		0		0		3	483
50	43	1	1	4	4	2	2	TOTAL*	6	6	1	1	17	16	13	12
34	322	0		3	29	0		65+ *	5	49	0		12	122	8	73
								DULUTH-SUPERIOR, MINN.-WIS.								
20	42	0		2	4	0		0-4	6	13	0		0		0	
2	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	1	2	0		0		25-34	0		0		0		0	
5	10	0		0		0		35-44	1	2	0		0		4	8
7	14	0		1	2	0		45-54	0		0		1	2	4	8
10	27	0		0		0		55-64	4	11	1	3	6	16	14	38
26	82	0		6	19	1	3	65-74	8	25	2	6	14	44	12	38
53	384	1	7	5	36	1	7	75-84	5	36	2	14	11	80	9	65
36	1,773	0		0		0		85+	2	98	0		3	148	2	98
160	35	2	0	14	3	2	0	TOTAL*	24	6	5	1	35	7	45	10
115	262	1	2	11	23	2	4	65+ *	15	33	4	8	28	60	23	49
								DURHAM, N.C.								
1	9	0		0		0		0-4	0		0		0		0	
2	10	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	6	0	
2	16	0		0		0		45-54	0		0		0		2	16
3	36	0		1	12	0		55-64	2	24	0		2	24	2	24
7	147	0		1	21	0		65-74	2	42	0		7	147	0	
3	193	0		0		0		75-84	1	64	0		2	129	2	129
5	1,650	0		0		0		85+	0		0		0		1	330
23	30	0		2	2	0		TOTAL*	5	6	0		12	15	7	9
15	244	0		1	14	0		65+ *	3	46	0		9	133	3	55
								EL PASO, TEXAS								
68	98	5	7	3	4	0		0-4	3	4	0		1	1	1	1
1	1	0		0		0		5-14	1	1	0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	1	1	0		0		0	
4	7	0		0		0		35-44	0		0		0		2	3
11	32	0		0		0		45-54	1	3	1	3	2	6	3	9
10	47	0		3	14	1	5	55-64	2	9	1	5	15	70	14	65
33	258	0		3	23	0		65-74	4	31	2	16	14	109	10	78
21	466	1	22	0		0		75-84	1	22	2	44	8	178	4	89
13	1,617	0		1	124	0		85+	2	249	1	124	4	498	0	
163	56	6	1	10	4	1	0	TOTAL*	15	6	7	3	44	21	34	14
67	392	1	6	4	23	0		65+ *	7	41	5	30	26	150	14	77
								ERIE, PA.								
18	42	1	2	0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
2	4	0		0		0		35-44	0		0		0		2	4
6	14	0		0		1	2	45-54	1	2	0		1	2	6	14
7	23	0		7	23	1	3	55-64	0		2	7	17	57	5	17
39	177	0		2	9	4	19	65-74	2	9	2	9	20	93	22	102
49	598	0		0		4	49	75-84	2	24	2	24	8	98	13	159
16	980	0		0		1	61	85+	1	61	0		2	123	2	123
136	40	1	0	10	3	11	3	TOTAL*	6	2	6	2	48	14	51	15
103	340	0		2	6	9	29	65+ *	5	16	4	13	30	96	37	119
								EUGENE, OREG.								
13	48	1	4	0		0		0-4	4	15	0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		1	3
0		1	3	0		0		35-44	0		0		0		0	
3	11	0		1	4	2	7	45-54	1	4	1	4	1	4	2	7
8	42	0		0		0		55-64	2	10	0		9	47	4	21
7	58	0		2	16	0		65-74	0		2	16	10	82	8	66
17	334	0		0		0		75-84	1	20	1	20	4	79	6	118
14	1,406	0		0		0		85+	0		0		0		0	
63	30	2	1	3	1	2	1	TOTAL*	9	4	4	2	24	12	21	10
38	211	0		2	11	0		65+ *	1	5	3	16	14	77	14	77
								EVANSVILLE, IND.-KY.								
7	22	1	3	0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		1	3
3	8	0		0		0		35-44	1	3	0		0		1	3
3	9	0		0		0		45-54	0		2	6	1	3	5	16
6	24	0		0		0		55-64	0		2	8	11	45	4	16
10	117	0		1	6	0		65-74	7	43	2	12	15	92	11	68
14	213	0		1	15	1	15	75-84	5	76	1	15	3	46	6	91
15	1,174	0		0		0		85+	1	78	0		0		1	78
71	27	1	0	2	1	1	0	TOTAL*	14	5	7	3	30	11	29	11
48	203	0		2	8	1	4	65+ *	13	54	3	12	18	74	18	75

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
33	55	4	7	2	3	0		0-4	2	3	0		0		1	2
4	4	0		0		0		5-14	0		0		0		0	
1	1	1	1	0		0		15-24	0		1	1	0		0	
0		0		0		0		25-34	0		0		1	2	2	3
4	5	0		0		0		35-44	0		1	1	0		4	5
21	30	0		2	3	0		45-54	0		0		2	3	5	7
32	58	0		4	7	0		55-64	3	5	0		13	24	14	25
55	140	0		11	28	2	5	65-74	9	23	6	15	21	54	26	66
65	435	1	7	8	54	1	7	75-84	4	27	4	27	9	60	15	100
36	1,311	0		5	192	0		85+	0		2	73	0		2	73
251	43	6	1	32	5	3	0	TOTAL*	18	3	14	2	46	7	69	11
156	289	1	2	24	44	3	5	65+ *	13	23	12	22	30	52	43	76
								FARGO-MOORHEAD, N. DAK.-MINN.								
6	29	0		0		0		0-4	2	10	0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
3	19	0		1	6	0		45-54	0		1	6	3	19	1	6
5	40	0		2	16	0		55-64	1	8	0		2	16	4	32
14	159	0		2	23	0		65-74	2	23	1	11	5	57	2	23
15	425	0		1	28	0		75-84	0		0		1	28	2	57
8	1,382	0		0		0		85+	1	173	0		0		0	
53	38	0		6	4	0		TOTAL*	6	4	2	1	11	8	9	6
37	302	0		3	23	0		65+ *	3	25	1	8	6	46	4	31
								FLINT, MICH.								
21	30	14	20	3	4	0		0-4	2	3	0		0		1	1
3	3	0		0		0		5-14	1	1	0		0		0	
2	3	0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
2	3	0		0		0		35-44	1	2	0		0		1	2
5	9	0		1	2	0		45-54	2	4	0		4	8	6	11
11	27	0		1	2	1	2	55-64	3	7	2	5	16	39	20	49
20	93	0		1	5	0		65-74	4	19	3	14	24	111	10	46
24	307	0		1	13	2	26	75-84	5	64	0		10	128	8	102
8	577	0		0		0		85+	0		0		7	505	2	144
97	25	14	2	7	2	3	1	TOTAL*	18	5	5	1	61	17	48	12
52	180	0		2	7	2	7	65+ *	9	30	3	9	41	138	20	68
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
16	42	0		0		0		0-4	18	47	0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		1	3	0	
1	2	0		0		0		25-34	0		0		0		1	2
5	9	0		1	2	0		35-44	0		0		0		2	4
3	6	0		1	2	0		45-54	0		1	2	3	6	6	12
15	32	0		0		2	4	55-64	6	13	2	4	12	25	7	15
31	69	1	2	5	11	1	2	65-74	7	15	4	9	22	49	14	31
11	102	0		2	19	3	28	75-84	2	19	2	19	9	84	5	46
12	907	0		1	76	0		85+	0		0		2	151	3	227
97	22	1	0	10	2	6	1	TOTAL*	33	8	9	2	49	9	38	8
54	125	1	1	8	17	4	9	65+ *	9	15	6	11	33	64	22	46
								FORT SMITH, ARK.								
3	32	0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
1	9	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	9	0		0		0		35-44	0		1	9	0		0	
2	18	0		0		0		45-54	0		0		1	9	3	27
4	51	0		0		0		55-64	1	13	0		7	89	3	38
2	35	0		0		0		65-74	4	70	3	53	5	88	4	70
3	120	0		1	40	1	40	75-84	1	40	0		1	40	2	80
3	556	0		0		0		85+	0		0		0		4	741
20	22	0		1	1	1	1	TOTAL*	6	6	4	4	14	15	16	17
8	88	0		1	11	1	11	65+ *	5	58	3	35	6	69	10	111
								FORT WAYNE, IND.								
11	27	1	2	0		0		0-4	1	2	0		0		1	2
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	7	0		0		0		35-44	0		1	2	0		0	
3	9	0		0		0		45-54	1	3	0		5	14	4	11
8	29	1	4	0		0		55-64	3	11	4	15	8	29	8	29
14	85	0		1	6	0		65-74	3	18	2	12	11	66	13	79
16	238	0		0		0		75-84	1	15	0		1	15	7	104
12	1,075	0		0		0		85+	0		2	179	1	90	1	90
68	25	2	1	1	0	0		TOTAL*	9	3	9	3	26	9	34	12
42	183	0		1	4	0		65+ *	4	16	4	18	13	53	21	86
								FORT WORTH, TEXAS								
22	24	1	1	1	1	0		0-4	0		0		0		0	
2	1	0		0		0		5-14	0		0		0		0	
4	4	0		0		0		15-24	0		0		0		1	1
4	4	0		1	1	0		25-34	0		0		0		0	
10	9	0		0		0		35-44	0		1	1	1	1	6	5
13	16	0		0		0		45-54	1	1	0		4	5	9	11
24	44	0		2	4	0		55-64	11	20	4	7	20	36	11	20
33	98	0		3	9	0		65-74	9	27	8	24	20	60	21	63
53	420	1	8	3	24	0		75-84	7	55	1	8	22	174	13	103
21	904	0		1	43	0		85+	0		1	43	2	86	3	129
186	32	2	0	11	2	0		TOTAL*	28	5	15	3	69	12	64	11
107	233	1	2	7	15	0		65+ *	16	33	10	20	44	93	37	78

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
44	73	1	2	6	10	0		0-4	9	15	0		0		0	
4	4	0		0		0		5-14	0		0		0		0	
2	3	0		0		0		15-24	0		0		0		1	1
2	3	0		0		0		25-34	0		0		0		2	3
9	13	0		0		0		35-44	0		1	1	1	1	3	4
27	49	0		0		0		45-54	1	2	0		9	16	7	13
33	88	0		1	3	0		55-64	4	11	6	16	15	40	8	21
33	124	1	4	6	22	2	7	65-74	7	26	5	19	37	139	11	41
41	374	0		2	18	1	9	75-84	7	64	1	9	12	109	9	82
23	1,278	0		0		1	56	85+	1	56	0		7	389	4	222
218	49	2	0	15	3	4	1	TOTAL*	29	6	13	3	81	19	45	10
97	258	1	2	8	20	4	11	65+ *	15	38	6	15	56	144	24	63
								GADSDEN, ALA.								
9	68	0		0		0		0-4	1	8	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	12	0		0		0		35-44	0		0		0		0	
1	7	0		0		0		45-54	0		1	7	1	7	3	20
3	33	0		1	11	1	11	55-64	0		0		3	33	3	33
9	157	0		0		1	17	65-74	0		1	17	7	122	5	87
7	300	0		0		0		75-84	1	43	0		0		2	86
3	781	0		0		0		85+	0		0		2	521	0	
34	34	0		1	1	2	2	TOTAL*	2	2	2	2	13	14	13	13
19	232	0		0		1	12	65+ *	1	12	1	12	9	110	7	82
								GALVESTON-TEXAS CITY, TEXAS								
10	53	1	5	0		0		0-4	1	5	0		0		0	
2	6	0		0		0		5-14	0		0		0		0	
2	10	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	8	0		0		0		35-44	0		0		0		1	4
6	29	0		0		0		45-54	0		1	5	1	5	4	20
5	38	0		1	8	0		55-64	0		1	8	6	46	3	23
14	100	0		5	68	0		65-74	0		1	14	12	163	5	68
12	476	0		0		0		75-84	0		0		1	40	1	40
3	885	0		0		0		85+	0		0		0		0	
56	45	1	1	6	5	0		TOTAL*	1	1	3	2	20	16	14	10
29	309	0		5	45	0		65+ *	0		1	9	13	119	6	56
								GARY-HAMMOND-EAST CHICAGO, IND.								
53	56	2	2	4	4	0		0-4	5	5	0		1	1	1	1
4	3	0		1	1	0		5-14	0		0		0		0	
4	4	0		0		0		15-24	0		0		0		1	1
2	2	0		0		0		25-34	0		0		0		3	3
2	2	0		1	1	0		35-44	0		0		1	1	5	5
10	12	0		1	1	0		45-54	1	1	2	2	3	4	10	12
27	39	1	2	4	7	2	4	55-64	4	7	1	2	20	35	15	27
43	122	2	6	5	14	1	3	65-74	9	26	4	11	10	28	20	57
45	405	0		1	9	1	9	75-84	2	18	1	9	9	81	10	90
12	748	0		0		0		85+	1	62	0		0		2	125
197	34	5	1	17	3	4	1	TOTAL*	22	4	8	1	44	8	67	11
100	236	2	4	6	12	2	4	65+ *	12	25	5	10	19	41	32	70
								GRAND RAPIDS, MICH.								
22	33	1	1	0		0		0-4	0		0		0		0	
3	3	0		0		0		5-14	1	1	0		0		0	
2	3	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
4	6	0		0		0		35-44	0		0		1	2	3	5
7	13	0		0		0		45-54	0		0		2	4	8	15
7	16	0		1	2	2	5	55-64	4	9	1	2	8	19	16	38
13	44	0		10	34	1	3	65-74	2	7	4	14	12	41	13	44
31	245	0		7	60	1	9	75-84	4	34	2	17	14	120	10	86
16	783	0		0		0		85+	1	49	0		2	98	2	98
104	22	1	0	13	4	4	1	TOTAL*	12	3	7	1	39	8	52	11
60	148	0		17	39	2	5	65+ *	7	17	6	14	28	66	25	59
								GREAT FALLS, MONT.								
5	34	1	7	0		0		0-4	3	20	0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	13	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	7	0	
3	27	0		1	9	0		45-54	0		0		0		1	9
4	55	0		3	42	0		55-64	1	14	0		5	69	2	28
12	212	0		0		0		65-74	1	18	1	18	4	71	2	35
15	633	0		2	84	1	42	75-84	3	127	0		2	84	0	
5	1,292	0		0		0		85+	0		0		0		0	
46	49	1	1	6	7	1	1	TOTAL*	8	8	1	1	12	13	6	6
32	390	0		2	24	1	12	65+ *	4	47	1	12	6	71	2	23
								GREEN BAY, WIS.								
8	31	0		2	8	0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	5	0		0	
1	5	0		1	5	0		45-54	0		1	5	0		7	37
4	28	0		0		0		55-64	1	7	2	14	2	14	3	21
3	33	0		2	22	0		65-74	1	11	0		3	33	3	33
14	368	1	26	0		0		75-84	0		0		0		2	53
5	731	0		0		0		85+	0		0		0		0	
37	23	1	1	5	3	0		TOTAL*	2	1	4	2	5	3	15	9
27	166	1	7	2	15	0		65+ *	1	7	0		3	22	5	37

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
15	45	0		0		0		0-4	0		0		0		0	
4	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
2	5	0		0		0		35-44	0		0		0		1	2
9	29	0		0		0		45-54	3	10	1	3	2	6	3	10
10	48	0		1	5	1	5	55-64	1	5	0		5	24	4	19
14	128	0		0		0		65-74	2	18	0		9	82	4	36
20	480	0		3	72	0		75-84	2	48	1	24	3	72	2	48
7	1,106	0		0		0		85+	0		1	158	0		0	
81	41	0		4	2	1	0	TOTAL*	8	4	3	2	19	10	15	7
41	281	0		3	20	0		65+ *	4	26	2	16	12	75	6	38
								GREENVILLE, S.C.								
23	76	0		0		0		0-4	0		0		0		1	3
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	8	0		0		0		25-34	0		0		0		1	3
2	5	0		0		0		35-44	0		1	3	1	3	1	3
6	22	0		0		0		45-54	0		1	4	2	7	5	18
6	37	0		0		0		55-64	3	18	0		5	30	5	30
13	135	1	10	0		0		65-74	3	31	2	21	7	73	11	114
9	245	0		2	54	0		75-84	1	27	1	27	2	54	3	82
5	992	0		0		0		85+	0		0		0		1	198
68	36	1	1	2	1	0		TOTAL*	7	4	5	3	17	10	28	16
27	214	1	7	2	15	0		65+ *	4	28	3	21	9	64	15	110
								HAMILTON-MIDDLETOWN, OHIO								
7	20	1	3	2	6	0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		1	3
4	11	0		0		0		35-44	0		0		0		1	3
8	23	0		1	4	0		45-54	2	7	1	4	0		3	11
2	10	0		1	5	1	5	55-64	0		1	5	8	38	2	10
7	60	0		2	17	2	17	65-74	0		2	17	6	51	5	43
14	279	0		0		2	40	75-84	0		0		3	60	9	179
12	1,149	0		2	192	0		85+	1	96	0		1	96	0	
57	26	1	0	8	3	5	2	TOTAL*	3	1	4	2	18	9	21	10
33	182	0		4	22	4	22	65+ *	1	5	2	11	10	56	14	78
								HARRISBURG, PA.								
14	28	4	8	1	2	0		0-4	1	2	0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		2	3	5	7
14	25	0		0		2	4	45-54	1	2	0		2	4	5	9
15	36	1	2	1	2	8	19	55-64	2	5	3	7	11	27	6	15
38	136	1	4	2	7	8	29	65-74	5	18	6	22	25	90	11	39
36	320	0		4	36	5	44	75-84	2	18	4	36	9	80	11	98
14	702	0		0		0		85+	1	50	0		1	50	4	201
133	30	6	1	8	2	23	5	TOTAL*	12	3	13	3	50	11	43	9
88	220	1	2	6	15	13	32	65+ *	8	20	10	24	35	85	26	65
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
36	33	2	2	3	3	0		0-4	3	3	0		2	2	0	
5	3	0		0		0		5-14	0		0		0		0	
4	4	1	1	0		0		15-24	0		0		0		0	
5	4	0		0		0		25-34	1	1	0		0		1	1
7	5	0		1	1	0		35-44	0		0		0		6	4
15	13	1	1	1	1	1	1	45-54	3	3	1	1	5	4	7	6
31	36	2	2	4	5	8	9	55-64	4	5	1	1	19	22	17	20
67	115	2	3	12	21	8	14	65-74	6	10	1	2	43	74	30	52
64	319	1	5	4	20	1	5	75-84	2	10	2	10	14	70	25	125
41	1,170	0		2	57	0		85+	1	29	0		2	57	7	200
275	32	9	1	27	3	18	2	TOTAL*	20	2	5	1	85	9	93	10
172	232	3	4	18	22	9	11	65+ *	9	11	3	4	59	72	62	80
								HONOLULU, HAWAII								
11	31	0		0		0		0-4	2	6	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		1	2
2	5	0		0		0		35-44	0		0		0		2	5
6	27	0		0		0		45-54	0		0		0		2	9
4	36	0		0		0		55-64	0		0		8	71	6	53
12	218	0		0		0		65-74	2	36	0		6	109	5	91
7	409	0		0		0		75-84	0		0		1	58	1	58
5	1,667	0		0		0		85+	0		1	333	0		0	
49	43	0		0		0		TOTAL*	4	3	1	2	15	14	18	14
24	353	0		0		0		65+ *	2	24	1	19	7	89	6	77
								HOUSTON, TEXAS								
54	29	2	1	1	1	0		0-4	30	16	1	1	0		1	1
9	3	0		0		0		5-14	0		0		0		0	
5	3	0		1	1	0		15-24	0		0		0		0	
5	2	0		0		0		25-34	0		0		0		3	1
8	4	0		0		0		35-44	2	1	0		1	0	3	1
26	15	1	1	4	2	0		45-54	4	2	0		7	4	9	5
40	38	1	1	4	4	0		55-64	6	6	4	4	42	40	29	28
73	144	0		4	8	2	4	65-74	5	10	3	6	69	136	19	37
58	337	0		7	41	0		75-84	3	17	1	6	13	76	9	52
26	871	0		1	33	0		85+	0		0		2	67	3	101
304	32	4	0	22	2	2	0	TOTAL*	50	4	9	1	134	15	76	8
157	239	0		12	19	2	3	65+ *	8	11	4	6	84	115	31	45

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
40	100	1	3	0		0		0-4	0		0		0		0	
3	4	0		0		0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2	0		0	
6	13	0		0		1	2	35-44	0		0		0		2	4
5	12	0		0		1	2	45-54	0		0		4	10	1	2
7	23	0		1	3	0		55-64	0		0		12	39	4	13
39	194	1	5	6	30	3	15	65-74	8	40	2	10	7	35	7	35
47	500	0		1	11	2	21	75-84	2	21	0		5	53	3	32
30	1,678	0		0		0		85+	1	56	2	112	1	56	3	168
179	51	2	1	8	2	7	2	TOTAL*	11	3	5	1	29	8	20	6
116	363	1	3	7	23	5	16	65+ *	11	35	4	13	13	41	13	41
								HUNTSVILLE, ALA.								
5	26	1	5	1	5	0		0-4	0		0		0		3	16
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	22	0		1	7	0		45-54	0		0		0		1	7
1	13	0		0		1	13	55-64	0		0		1	13	2	27
0		0		1	24	0		65-74	0		2	48	1	24	2	48
5	310	0		0		0		75-84	0		0		0		1	62
3	1,075	0		0		0		85+	0		0		0		0	
18	21	1	1	3	3	1	1	TOTAL*	0		2	3	2	3	9	9
8	147	0		1	16	0		65+ *	0		2	32	1	16	3	49
								INDIANAPOLIS, IND.								
59	55	4	4	7	6	0		0-4	1	1	0		0		0	
5	3	0		0		0		5-14	0		0		0		0	
5	5	0		0		0		15-24	0		0		0		0	
3	3	0		0		0		25-34	0		0		0		1	1
7	6	0		0		0		35-44	0		0		1	1	3	2
23	23	0		0		0		45-54	0		0		12	12	18	18
34	46	1	1	5	7	1	1	55-64	3	4	1	1	41	55	16	22
71	161	2	5	2	5	0		65-74	1	2	2	5	70	159	31	70
68	392	0		4	23	2	12	75-84	3	17	3	17	37	213	19	110
27	827	0		2	61	0		85+	0		0		6	184	4	123
303	39	7	1	20	3	3	0	TOTAL*	8	1	6	1	167	22	92	12
166	263	2	3	8	13	2	3	65+ *	4	6	5	8	113	176	54	84
								JACKSON, MICH.								
10	44	6	27	3	13	0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
2	8	0		0		0		35-44	0		0		1	4	1	4
3	14	0		0		0		45-54	0		0		1	5	4	19
3	19	0		1	6	0		55-64	0		1	6	4	25	9	57
7	68	0		0		0		65-74	1	10	1	10	10	97	5	48
13	301	0		0		0		75-84	3	69	1	23	1	23	5	116
8	956	0		0		0		85+	0		0		0		1	119
49	27	6	3	4	2	0		TOTAL*	4	2	3	2	17	10	25	14
28	183	0		0		0		65+ *	4	26	2	13	11	71	11	71
								JACKSON, MISS.								
4	20	0		0		0		0-4	1	5	0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	17	0		0		0		45-54	1	6	0		0		2	11
2	18	1	9	0		0		55-64	0		1	9	6	54	3	27
9	154	0		0		0		65-74	1	17	0		8	137	3	51
6	259	0		2	86	0		75-84	0		1	43	3	129	3	129
7	1,535	0		0		0		85+	0		0		2	439	1	219
31	30	1	1	2	2	0		TOTAL*	3	2	2	2	19	19	13	12
22	261	0		2	24	0		65+ *	1	11	1	12	13	152	7	83
								JACKSONVILLE, FLA.								
14	22	4	6	0		0		0-4	2	3	0		2	3	0	
3	3	1	1	0		0		5-14	0		1	1	0		0	
2	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	4	0		0		0		35-44	0		0		1	1	4	5
12	22	1	2	0		0		45-54	1	2	1	2	6	11	7	13
22	64	0		2	6	1	3	55-64	4	12	2	6	21	61	8	23
31	158	1	5	4	20	1	5	65-74	3	15	4	20	23	117	13	66
26	368	0		2	28	1	14	75-84	3	42	0		14	198	7	99
13	1,156	0		1	89	0		85+	2	178	0		1	89	3	267
127	37	7	1	9	3	3	1	TOTAL*	15	5	8	2	68	20	42	12
70	273	1	3	7	26	2	7	65+ *	8	32	4	14	38	138	23	87
								JERSEY CITY, N.J.								
55	70	2	3	0		0		0-4	1	1	0		0		0	
5	4	0		0		0		5-14	0		0		0		0	
4	4	0		0		0		15-24	0		0		0		1	1
5	5	0		1	1	0		25-34	1	1	0		1	1	4	4
16	14	0		1	1	0		35-44	0		2	2	0		5	4
29	26	2	2	1	1	1	1	45-54	3	3	0		5	4	17	15
62	66	4	4	4	4	5	5	55-64	4	4	7	7	27	29	32	34
114	188	3	5	10	16	3	5	65-74	10	16	7	12	24	40	34	56
81	415	0		4	21	1	5	75-84	3	15	4	21	16	82	16	82
31	1,184	0		3	115	0		85+	1	38	1	38	2	76	5	191
402	49	11	1	24	3	10	1	TOTAL*	23	3	21	2	75	8	114	12
226	307	3	3	17	23	4	5	65+ *	14	17	12	16	42	54	55	71

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
14	32	1	2	2	5	0		0-4	0		0		0		0	
4	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
1	2	0		0		0		25-34	0		0		0		1	2
2	4	0		0		0		35-44	0		0		0		4	7
11	22	0		0		16	32	45-54	0		0		2	4	5	10
16	46	0		1	3	21	61	55-64	2	6	0		5	14	12	35
35	124	0		1	4	28	99	65-74	7	25	1	4	14	50	12	42
31	261	0		1	8	19	160	75-84	5	42	1	8	7	59	4	34
23	1,178	0		0		1	51	85+	1	51	0		1	51	1	51
137	32	1	0	5	1	85	19	TOTAL*	15	3	2	0	29	7	40	9
89	221	0		2	5	48	113	65+ *	13	31	2	5	22	52	17	41
								KALAMAZOO, MICH.								
16	54	1	3	0		0		0-4	1	3	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		1	3	0	
0		0		0		0		35-44	0		0		0		3	10
7	28	0		0		0		45-54	0		0		3	12	2	8
3	16	0		2	11	0		55-64	0		1	5	7	37	5	27
11	93	0		0		0		65-74	0		1	8	13	109	9	76
13	259	0		1	20	0		75-84	1	20	2	40	3	60	5	100
4	409	0		0		0		85+	1	102	0		0		2	204
57	26	1	0	3	1	0		TOTAL*	3	1	4	2	27	13	26	13
28	157	0		1	6	0		65+ *	2	11	3	17	16	89	16	90
								KANSAS CITY, MO.-KANS.								
79	49	0		3	2	0		0-4	7	4	0		2	1	0	
5	2	0		1	0	0		5-14	0		0		0		0	
5	3	0		0		0		15-24	0		0		0		0	
5	3	0		0		0		25-34	0		0		0		1	1
17	9	0		0		0		35-44	0		0		5	3	4	2
32	21	0		0		0		45-54	2	1	1	1	7	5	19	12
53	46	1	1	7	6	2	2	55-64	7	6	3	3	52	45	27	23
122	167	2	3	12	16	0		65-74	16	22	7	10	69	94	32	44
148	504	0		7	24	0		75-84	13	44	3	10	30	102	24	82
67	1,141	0		1	17	0		85+	2	34	1	17	5	85	13	221
533	43	3	0	31	3	2	0	TOTAL*	47	4	15	1	170	14	120	10
337	316	2	2	20	19	0		65+ *	31	29	11	10	104	96	69	64
								KENOSHA, WIS.								
6	32	0		3	16	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	15	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	5
0		0		0		0		35-44	0		0		0		0	
2	12	0		0		0		45-54	1	6	0		0		3	19
6	47	0		0		0		55-64	1	8	0		2	16	1	8
15	155	0		1	10	1	10	65-74	0		0		4	41	7	72
5	155	0		0		0		75-84	1	31	0		1	31	4	124
3	610	0		1	203	0		85+	0		0		0		0	
40	28	0		5	4	1	1	TOTAL*	3	2	0		7	5	16	11
23	180	0		2	18	1	7	65+ *	1	9	0		5	36	11	83
								KNOXVILLE, TENN.								
13	23	1	2	1	2	0		0-4	0		0		0		0	
2	2	0		0		0		5-14	0		0		0		0	
2	3	1	1	0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	1	2	1	2	0		0	
2	3	0		0		0		35-44	0		0		1	1	4	6
6	10	0		2	3	0		45-54	3	5	2	3	15	26	3	5
10	25	0		4	10	4	10	55-64	1	3	2	5	11	28	4	10
25	114	0		3	14	2	9	65-74	3	14	2	9	16	73	9	41
42	470	0		2	22	1	11	75-84	6	67	1	11	10	112	3	34
18	1,139	0		1	63	0		85+	1	63	0		4	253	3	190
122	33	2	0	13	3	7	2	TOTAL*	15	4	8	2	57	14	26	7
85	271	0		6	19	3	9	65+ *	10	31	3	9	30	94	15	47
								LAKE CHARLES, LA.								
7	28	0		0		0		0-4	3	12	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	1	4	0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
1	4	0		2	9	0		35-44	0		0		0		0	
2	12	0		1	6	0		45-54	0		0		0		1	6
5	52	0		0		0		55-64	0		1	10	4	42	2	21
7	151	0		0		0		65-74	1	22	0		3	65	1	22
7	395	0		1	56	0		75-84	0		1	56	5	282	2	113
5	1,572	0		0		0		85+	0		0		0		0	
35	38	0		4	3	0		TOTAL*	6	4	2	2	12	15	6	7
19	299	0		1	16	0		65+ *	1	14	1	16	8	122	3	46
								LANCASTER, PA.								
29	62	0		1	2	0		0-4	3	6	0		0		1	2
1	1	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	10	0		0		0		35-44	0		0		1	2	1	2
9	20	0		1	2	2	4	45-54	0		1	2	1	2	5	11
13	38	0		0		3	9	55-64	6	17	1	3	9	26	3	9
21	93	0		1	4	3	13	65-74	4	18	1	4	3	13	13	58
22	208	0		1	9	2	19	75-84	5	47	2	19	4	38	10	95
9	410	0		0		1	46	85+	0		0		0		1	46
110	28	0		4	1	11	3	TOTAL*	18	5	5	1	18	5	34	9
52	143	0		2	6	6	17	65+ *	9	25	3	8	7	19	24	67

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
30	55	9	16	0		0		0-4	1	2	0		0		0	
3	3	0		0		0		5-14	0		0		0		0	
2	3	0		0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	0		0		0		0	
2	4	0		1	2	0		35-44	0		1	2	2	4	2	4
4	9	0		0		0		45-54	1	2	0		4	9	8	19
6	19	1	3	3	9	1	3	55-64	2	6	2	6	13	40	10	31
8	39	0		3	15	1	5	65-74	7	34	4	20	27	133	13	64
15	172	2	23	5	57	1	11	75-84	2	23	5	57	6	69	3	34
10	611	1	61	0		0		85+	2	122	1	61	0		2	122
82	21	13	3	12	3	3	1	TOTAL*	15	4	13	4	52	15	38	11
33	108	3	10	8	26	2	6	65+ *	11	36	10	32	33	107	18	59
								LAREDO, TEXAS								
12	83	0		0		0		0-4	1	7	0		0		0	
3	13	0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	12	45-54	0		0		0		0	
0		0		0		0		55-64	0		1	17	0		4	66
6	153	1	26	0		0		65-74	0		1	26	2	51	0	
20	1,395	0		1	70	0		75-84	0		0		1	70	2	139
10	4,115	0		0		0		85+	0		1	412	0		0	
52	80	1	2	1	2	1	1	TOTAL*	1	1	3	5	3	5	6	9
36	723	1	17	1	20	0		65+ *	0		2	40	3	53	2	39
								LAS VEGAS, NEV.								
23	113	0		0		0		0-4	2	10	0		0		0	
3	9	0		0		0		5-14	1	3	0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
5	19	0		0		0		25-34	0		0		0		1	4
1	4	0		0		0		35-44	0		0		1	4	1	4
4	17	1	4	1	4	0		45-54	0		1	4	4	17	2	8
2	13	0		0		1	7	55-64	1	7	1	7	7	46	6	40
4	60	0		1	15	4	60	65-74	2	30	0		3	45	5	75
6	350	1	58	0		0		75-84	1	58	0		0		1	58
2	766	0		0		0		85+	0		0		1	383	1	383
51	38	2	2	2	1	5	4	TOTAL*	7	6	2	1	16	11	17	13
12	181	1	16	1	10	4	40	65+ *	3	36	0		4	51	7	88
								LAWTON, OKLA.								
6	39	1	6	0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	7	0	
1	10	0		1	10	0		45-54	0		0		0		1	10
4	76	1	19	0		0		55-64	0		0		1	19	1	19
2	61	0		0		0		65-74	0		0		6	182	3	91
5	353	0		0		0		75-84	1	71	0		2	141	0	
5	1,449	0		0		0		85+	0		0		0		0	
23	33	2	2	1	1	0		TOTAL*	2	3	0		10	17	5	8
12	220	0		0		0		65+ *	1	20	0		8	160	3	60
								LEXINGTON, KY.								
8	42	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	8	0		0		0		25-34	0		0		0		1	4
2	9	0		0		0		35-44	0		0		0		2	9
2	11	0		0		0		45-54	1	6	0		1	6	0	
4	33	0		0		0		55-64	1	8	1	8	6	50	4	33
16	201	0		4	50	0		65-74	1	13	3	38	4	50	5	63
14	418	0		1	30	0		75-84	1	30	1	30	2	60	2	60
7	1,161	0		0		0		85+	0		0		0		1	166
55	40	0		5	4	0		TOTAL*	4	3	5	4	13	10	15	11
37	315	0		5	42	0		65+ *	2	17	4	33	6	50	8	68
								LIMA, OHIO								
6	35	0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
2	12	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
2	13	0		0		0		45-54	0		1	6	2	13	0	
4	33	0		2	17	1	8	55-64	1	8	0		7	58	1	8
9	109	0		4	48	0		65-74	4	48	1	12	8	97	5	60
8	218	0		1	27	0		75-84	2	54	2	54	2	54	2	54
7	904	0		0		0		85+	1	129	0		0		1	129
40	28	0		7	5	1	1	TOTAL*	8	6	4	3	19	14	9	6
24	184	0		5	40	0		65+ *	7	55	3	23	10	79	8	63
								LINCOLN, NEBR.								
8	29	0		1	4	0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
3	7	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
3	11	0		0		0		35-44	0		0		0		1	4
2	9	0		1	5	0		45-54	0		0		1	5	2	9
2	12	0		3	17	0		55-64	0		0		5	29	8	47
12	97	0		6	49	0		65-74	2	16	1	8	5	41	9	73
18	318	0		0		0		75-84	1	18	2	35	11	195	9	159
8	719	0		0		0		85+	0		1	90	0		2	180
58	27	0		11	5	0		TOTAL*	3	1	4	2	22	11	31	15
38	194	0		6	32	0		65+ *	3	16	4	20	16	81	20	103

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
5	16	1	3	1	3	0		0-4	1	3	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	15	0		0		0		35-44	0		0		0		1	2
4	12	0		0		0		45-54	0		0		3	9	5	16
12	53	0		2	9	0		55-64	0		1	4	8	35	8	35
18	121	0		1	7	0		65-74	1	7	2	13	15	101	4	27
26	476	0		1	18	0		75-84	2	37	0		9	165	2	37
18	1,667	0		0		0		85+	0		1	93	1	93	2	185
91	39	1	0	5	2	0		TOTAL*	4	2	4	2	36	15	22	9
62	307	0		2	10	0		65+ *	3	15	3	14	25	118	8	39
								LORAIN-ELYRIA, OHIO								
7	17	0		0		0		0-4	17	42	0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		0		0		1	3
0		0		0		0		25-34	0		0		0		0	
4	9	0		0		0		35-44	0		0		0		3	7
6	18	0		0		1	3	45-54	1	3	2	6	2	6	2	6
3	14	0		1	5	1	5	55-64	1	5	2	9	10	47	2	9
14	98	0		1	7	2	14	65-74	2	14	3	21	7	49	8	56
19	327	0		1	17	1	17	75-84	1	17	0		1	17	6	103
4	421	0		1	105	0		85+	0		0		1	105	0	
59	24	0		4	2	5	2	TOTAL*	22	7	7	3	21	9	22	9
37	180	0		3	15	3	14	65+ *	3	14	3	14	9	43	14	66
								LOS ANGELES-LONG BEACH, CALIF.								
476	47	83	8	24	2	0		0-4	130	13	0		6	1	5	0
31	2	2	0	4	0	0		5-14	3	0	0		1	0	0	
22	2	1	0	0		0		15-24	2	0	2	0	1	0	3	0
33	3	1	0	1	0	0		25-34	3	0	1	0	1	0	18	1
87	6	3	0	9	1	0		35-44	3	0	5	0	18	1	48	4
192	18	11	1	12	1	1	0	45-54	21	2	12	1	67	6	115	11
298	40	16	2	29	4	8	1	55-64	40	5	39	5	252	33	196	26
528	110	7	1	70	15	17	4	65-74	69	14	51	11	441	92	275	57
682	364	6	3	36	19	16	9	75-84	33	18	42	22	212	113	202	108
381	1,168	0		14	43	2	6	85+	5	15	10	31	39	120	45	138
2,730	35	130	1	199	2	44	1	TOTAL*	309	4	162	2	1,038	13	907	11
1,591	240	13	2	120	17	35	5	65+ *	107	15	103	15	692	99	522	76
								LOUISVILLE, KY.-IND.								
47	40	1	1	1	1	0		0-4	1	1	0		1	1	0	
1	1	0		0		0		5-14	0		0		0		0	
5	4	0		0		0		15-24	0		1	1	0		0	
3	2	0		0		0		25-34	0		0		0		0	
5	4	0		0		0		35-44	2	2	2	2	0		2	2
16	16	0		1	1	1	1	45-54	1	1	0		9	9	10	10
23	31	0		3	4	2	3	55-64	6	8	2	3	19	26	25	34
58	131	0		4	9	3	7	65-74	10	23	8	18	29	66	17	38
72	403	0		5	28	2	11	75-84	5	28	1	6	16	90	17	95
39	1,147	0		4	118	0		85+	1	29	1	29	1	29	3	88
269	35	1	0	18	2	8	1	TOTAL*	26	3	15	2	76	10	74	10
169	264	0		13	20	5	8	65+ *	16	24	10	15	46	70	37	57
								LUBBOCK, TEXAS								
26	88	0		2	7	0		0-4	1	3	0		0		0	
2	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		4	16
1	5	0		0		0		45-54	0		0		1	5	2	10
7	55	0		0		0		55-64	0		1	8	7	55	5	39
5	74	0		2	30	0		65-74	1	15	0		8	119	3	45
9	353	0		1	39	0		75-84	0		0		1	39	4	157
2	409	0		0		0		85+	0		0		0		1	204
53	33	0		5	4	0		TOTAL*	2	1	1	1	17	14	19	14
16	171	0		3	31	0		65+ *	1	10	0		9	90	8	85
								LYNCHBURG, VA.								
2	15	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
4	23	0		0		0		35-44	0		1	6	0		1	6
5	34	0		1	7	1	7	45-54	1	7	0		1	7	3	20
7	72	0		0		1	10	55-64	1	10	1	10	3	31	2	21
18	279	0		1	15	0		65-74	1	15	1	15	5	77	3	46
14	490	0		0		0		75-84	1	35	0		3	105	1	35
7	1,311	0		0		0		85+	0		0		0		0	
58	52	0		2	2	2	2	TOTAL*	4	4	3	3	12	11	10	9
39	396	0		1	10	0		65+ *	2	20	1	10	8	81	4	41
								MACON, GA.								
7	31	0		0		0		0-4	2	9	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	0		0		0		35-44	1	4	0		0		1	4
1	5	0		0		0		45-54	1	5	0		1	5	2	10
6	53	0		2	18	0		55-64	1	9	1	9	8	70	2	18
5	81	0		3	49	0		65-74	2	33	2	33	10	163	2	33
8	326	0		1	41	0		75-84	1	41	0		7	286	1	41
5	1,736	0		0		0		85+	0		0		2	694	0	
34	32	0		6	6	0		TOTAL*	8	6	3	3	28	28	8	6
18	243	0		4	44	0		65+ *	3	33	2	22	19	227	3	33

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
10	24	2	5	1	2	0		0-4	2	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	8	0		0		0		35-44	0		0		0		1	3
5	16	0		0		0		45-54	1	3	1	3	2	6	3	10
7	30	0		1	4	0		55-64	3	13	0		7	30	11	46
11	68	0		1	6	1	6	65-74	2	12	2	12	14	87	4	25
15	233	0		0		0		75-84	1	16	1	16	0		4	62
7	550	0		1	79	0		85+	0		1	79	0		1	79
58	21	2	1	4	1	1	0	TOTAL*	9	3	5	2	23	9	24	9
33	141	0		2	9	1	4	65+ *	3	13	4	17	14	58	9	38
								MANCHESTER, N.H.								
11	38	7	24	0		0		0-4	0		0		0		0	
1	2	1	2	0		0		5-14	0		0		0		0	
2	7	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
3	8	0		1	3	0		35-44	0		0		0		2	6
6	20	0		2	7	0		45-54	0		0		0		3	10
21	89	0		1	4	1	4	55-64	1	4	1	4	6	25	8	34
18	105	1	6	2	12	1	6	65-74	3	17	0		7	41	8	46
18	283	0		2	31	0		75-84	2	31	1	16	2	31	7	110
15	1,285	0		0		0		85+	0		0		0		3	257
96	38	9	3	8	3	2	1	TOTAL*	6	2	2	1	15	6	31	12
51	221	1	4	4	17	1	4	65+ *	5	20	1	4	9	36	18	76
								MEMPHIS, TENN.								
15	22	1	1	1	1	0		0-4	1	1	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
4	5	0		0		0		25-34	0		0		0		3	3
3	4	0		0		0		35-44	0		0		0		1	1
11	18	0		1	2	0		45-54	0		0		4	6	7	11
17	41	1	2	4	10	0		55-64	2	5	2	5	20	49	8	19
48	200	0		4	17	0		65-74	7	29	1	4	34	142	9	37
40	443	0		1	11	0		75-84	5	55	2	22	15	166	6	66
22	1,473	0		0		0		85+	1	67	1	67	4	268	2	134
162	41	2	0	11	3	0		TOTAL*	16	4	6	2	77	19	36	8
110	339	0		5	14	0		65+ *	13	39	4	13	53	156	17	51
								MIAMI, FLA.								
18	17	4	4	0		0		0-4	16	15	0		0		1	1
2	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		1	1	0	
2	1	0		0		0		25-34	0		1	1	0		2	1
11	6	0		0		0		35-44	1	1	2	1	1	1	4	2
28	18	1	1	3	2	0		45-54	2	1	3	2	11	7	13	9
53	44	2	2	4	3	2	2	55-64	8	7	2	2	51	42	27	22
91	96	1	1	8	8	4	4	65-74	5	5	8	8	91	96	42	44
98	313	1	3	7	22	1	3	75-84	10	32	8	26	40	128	35	112
44	1,014	2	46	2	46	1	23	85+	0		1	23	6	138	7	161
348	28	11	1	24	2	8	1	TOTAL*	42	4	25	2	201	15	131	10
233	208	4	4	17	14	6	5	65+ *	15	12	17	14	137	107	84	70
								MIDLAND, TEXAS								
8	61	0		1	8	0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	11	0	
3	63	0		0		0		55-64	1	21	0		0		0	
1	63	0		0		0		65-74	0		0		1	63	2	127
1	222	0		0		0		75-84	1	222	0		1	222	1	222
4	2,721	0		0		0		85+	0		0		0		0	
19	38	0		1	1	0		TOTAL*	2	8	0		3	11	3	14
6	257	0		0		0		65+ *	1	62	0		2	104	3	146
								MILWAUKEE, WIS.								
130	65	7	4	4	2	0		0-4	6	3	0		0		2	1
8	2	0		0		0		5-14	0		0		0		0	
2	1	0		0		0		15-24	0		1	0	0		0	
8	4	0		0		0		25-34	0		1	0	0		3	1
19	9	0		0		0		35-44	0		0		1	0	4	2
40	20	1	1	4	2	0		45-54	6	3	3	2	11	6	20	10
63	40	1	1	5	3	1	1	55-64	14	9	1	1	39	25	50	31
153	155	0		13	13	8	8	65-74	24	24	6	6	55	56	69	70
189	556	3	9	5	15	3	9	75-84	26	76	1	3	30	88	29	85
87	1,558	1	18	0		1	18	85+	3	54	2	36	10	179	6	107
699	47	13	1	31	2	13	1	TOTAL*	79	5	15	1	146	9	183	11
429	346	4	3	18	13	12	9	65+ *	53	41	9	7	95	72	104	76
								MINNEAPOLIS-ST. PAUL, MINN.								
119	42	3	1	6	2	0		0-4	5	2	0		0		0	
8	2	0		0		0		5-14	0		0		0		0	
6	2	0		0		0		15-24	0		0		0		1	0
6	2	0		0		0		25-34	0		0		0		4	1
19	7	0		0		0		35-44	1	0	0		2	1	6	2
34	16	0		1	0	0		45-54	6	3	2	1	17	8	22	10
77	44	0		10	6	1	1	55-64	9	5	4	2	35	20	51	29
141	115	0		11	9	4	3	65-74	11	9	6	5	82	67	67	55
223	409	0		6	13	1	2	75-84	8	18	8	18	41	92	45	101
126	1,550	1	12	8	98	0		85+	5	62	2	25	15	185	11	135
759	40	4	0	42	2	6	0	TOTAL*	45	2	22	1	192	10	207	11
490	303	1	1	25	15	5	3	65+ *	24	14	16	10	138	81	123	72

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
15	37	0		0		0		0-4	2	5	0		0		1	2
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	1	2	0		0		0	
4	9	0		0		0		25-34	0		0		0		1	2
3	7	0		0		0		35-44	0		0		1	2	1	2
3	9	0		0		0		45-54	1	3	0		3	9	2	6
9	42	0		2	9	0		55-64	0		0		10	47	6	28
4	53	0		3	26	0		65-74	2	18	2	18	15	132	4	35
14	325	0		0		0		75-84	1	23	0		2	46	4	93
5	731	0		0		0		85+	0		0		1	146	0	
60	27	0		5	2	0		TOTAL*	7	3	2	1	32	15	19	9
25	167	0		3	18	0		65+ *	3	18	2	12	18	109	8	49
								MONROE, LA.								
7	57	1	8	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	9	0		0		1	9
6	77	1	13	0		0		55-64	1	13	0		3	39	2	26
5	109	0		1	22	0		65-74	1	22	1	22	2	44	0	
7	370	0		0		0		75-84	1	53	0		0		1	53
4	1,149	0		0		0		85+	0		0		0		0	
30	36	2	2	1	1	0		TOTAL*	4	5	1	1	5	6	4	5
16	241	0		1	15	0		65+ *	2	29	1	15	2	29	1	15
								MONTGOMERY, ALA.								
4	21	1	5	1	5	0		0-4	1	5	0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	5	0		0	
0		0		0		0		25-34	1	4	0		0		0	
0		0		1	4	0		35-44	0		0		1	4	0	
3	18	0		0		0		45-54	0		0		2	12	1	6
6	61	0		1	10	0		55-64	0		1	10	10	102	6	61
11	189	0		3	52	0		65-74	0		0		4	69	2	34
8	390	0		1	49	0		75-84	0		1	49	3	146	0	
1	275	0		1	275	0		85+	0		1	275	0		0	
33	33	1	1	9	9	0		TOTAL*	2	1	4	4	20	19	9	8
20	251	0		5	63	0		65+ *	0		2	29	7	87	2	23
								MUNCIE, IND.								
6	33	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	10	0		0		0		35-44	0		0		0		0	
1	6	0		0		1	6	45-54	0		0		4	23	2	12
5	41	0		0		0		55-64	0		1	8	5	41	3	25
5	67	0		0		2	27	65-74	1	13	0		10	133	4	53
6	166	0		0		0		75-84	2	55	1	28	2	55	3	83
8	1,190	0		0		0		85+	0		0		0		2	298
33	24	0		0		3	2	TOTAL*	3	2	2	1	21	16	14	10
19	158	0		0		2	18	65+ *	3	24	1	8	12	104	9	75
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
12	45	1	4	0		0		0-4	7	26	0		0		0	
3	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	4
1	4	0		0		0		35-44	0		1	4	1	4	1	4
2	9	0		0		0		45-54	1	4	1	4	0		1	4
9	54	0		1	6	2	12	55-64	3	18	1	6	5	30	3	18
11	108	0		4	39	3	29	65-74	3	29	1	10	6	59	4	39
13	353	1	27	0		2	54	75-84	0		0		1	27	7	190
6	797	0		0		0		85+	1	133	0		0		1	133
57	32	2	1	5	3	7	4	TOTAL*	15	7	4	2	13	7	18	11
30	215	1	8	4	26	5	35	65+ *	4	27	1	7	7	47	12	87
								NASHVILLE, TENN.								
23	43	0		2	4	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	3	0		0		0		15-24	0		0		0		1	1
1	1	0		0		0		25-34	0		0		0		0	
4	6	0		1	2	0		35-44	0		0		2	3	3	5
3	6	0		0		1	2	45-54	1	2	0		2	4	8	15
12	34	1	3	2	6	0		55-64	4	11	2	6	10	28	9	26
26	125	0		1	5	0		65-74	2	10	2	10	14	67	9	43
29	341	0		5	59	2	24	75-84	0		2	24	6	71	3	35
16	937	0		0		0		85+	1	59	0		0		3	176
116	31	1	0	11	3	3	1	TOTAL*	8	2	6	2	34	9	36	9
71	231	0		6	20	2	7	65+ *	3	10	4	13	20	64	15	48
								NEWARK, N.J.								
71	33	6	3	0		0		0-4	0		0		0		0	
5	1	0		0		0		5-14	0		0		0		0	
7	3	1	0	0		0		15-24	0		1	0	0		0	
4	2	1	0	0		0		25-34	0		0		0		4	2
23	7	1	0	0		0		35-44	2	1	1	0	1	0	18	6
43	15	0		4	1	0		45-54	5	2	5	2	10	3	35	12
77	34	0		13	6	7	3	55-64	25	11	7	3	39	17	64	29
157	116	3	2	20	15	11	8	65-74	32	24	7	5	63	47	76	56
159	339	0		10	21	5	11	75-84	15	32	9	19	20	43	42	89
79	1,020	1	13	3	39	0		85+	3	39	3	39	5	65	8	103
625	31	13	1	50	2	23	1	TOTAL*	82	4	33	2	138	6	247	11
395	229	4	2	33	18	16	8	65+ *	50	27	19	11	88	47	126	68

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
24	24	2	2	1	1	0		0-4	1	1	0		1	1	2	2
4	2	1	1	0		0		5-14	1	1	0		0		0	
1	1	0		1	1	0		15-24	0		0		0		0	
3	3	0		0		0		25-34	0		0		0		0	
10	7	0		0		0		35-44	1	1	0		1	1	8	6
15	13	1	1	2	2	1	1	45-54	5	4	1	1	3	3	12	11
32	39	0		8	10	1	1	55-64	9	11	0		16	19	14	17
69	115	2	3	11	18	8	13	65-74	11	18	6	10	35	58	28	47
80	365	0		9	41	5	23	75-84	4	18	5	23	19	87	17	78
38	945	1	25	2	50	2	50	85+	0		2	50	4	99	4	99
276	31	7	1	34	4	17	2	TOTAL*	32	3	14	2	80	9	85	9
187	232	3	4	22	26	15	18	65+ *	15	17	13	16	58	69	49	58
								NEW ORLEANS, LA.								
24	24	3	3	0		0		0-4	13	13	0		0		0	
2	1	0		0		0		5-14	0		0		0		0	
3	3	0		0		0		15-24	0		0		0		0	
8	7	0		0		0		25-34	0		0		0		2	2
11	9	0		2	2	0		35-44	3	2	0		3	2	9	7
36	34	2	2	4	4	0		45-54	1	1	1	1	10	10	9	9
47	61	1	1	8	10	0		55-64	2	3	2	3	19	24	17	22
57	141	2	5	12	30	0		65-74	4	10	5	12	25	62	19	47
58	431	0		6	45	0		75-84	1	7	1	7	12	89	11	82
28	1,287	0		2	92	0		85+	2	92	0		2	92	1	46
274	41	8	1	34	5	0		TOTAL*	26	3	9	1	71	10	68	9
143	287	2	3	20	37	0		65+ *	7	14	6	10	39	71	31	57
								NEWPORT NEWS-HAMPTON, VA.								
13	42	0		0		0		0-4	0		0		0		1	3
1	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
4	10	0		0		0		35-44	0		1	3	0		0	
5	20	0		1	4	0		45-54	0		0		0		3	12
9	63	0		2	14	0		55-64	1	7	0		5	35	1	7
23	306	0		2	27	0		65-74	0		2	27	5	66	8	106
13	515	0		0		0		75-84	0		0		0		1	40
10	2,070	0		1	207	0		85+	0		0		1	207	0	
79	57	0		7	5	0		TOTAL*	1	1	3	2	11	8	14	10
46	463	0		3	29	0		65+ *	0		2	18	6	56	9	82
								NEW YORK, N.Y.								
687	53	37	3	20	2	0		0-4	28	2	1	0	3	0	6	0
84	4	6	0	2	0	0		5-14	2	0	2	0	1	0	0	
76	5	2	0	1	0	0		15-24	0		0		1	0	5	0
86	5	3	0	2	0	0		25-34	3	0	4	0	2	0	22	1
194	10	5	0	8	0	0		35-44	4	0	6	0	9	0	87	5
487	26	6	0	29	2	1	0	45-54	20	1	19	1	51	3	262	14
884	57	8	1	119	8	7	0	55-64	111	7	61	4	187	12	477	31
1,560	164	11	1	162	17	20	2	65-74	134	14	96	10	263	28	582	61
1,608	519	4	1	116	37	6	2	75-84	73	24	42	14	141	46	337	109
687	1,526	2	4	16	36	1	2	85+	18	40	22	49	24	53	76	169
6,353	49	84	1	475	3	35	0	TOTAL*	393	3	253	2	682	5	1,854	13
3,855	340	17	1	294	24	27	2	65+ *	225	18	160	13	428	34	995	81
								NORFOLK-PORTSMOUTH, VA.								
44	55	1	1	1	1	0		0-4	8	10	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	3	0		0		0		25-34	0		1	1	0		0	
6	7	0		0		0		35-44	2	2	0		2	2	3	3
11	19	0		3	5	0		45-54	2	3	1	2	8	14	6	10
12	32	1	3	3	8	3	8	55-64	4	16	1	3	11	30	10	27
38	190	2	10	3	15	1	5	65-74	3	15	4	20	21	105	8	40
27	413	0		0		0		75-84	2	31	1	15	10	153	4	61
13	1,120	0		4	345	1	86	85+	0		0		1	86	1	86
155	41	4	1	14	4	5	1	TOTAL*	23	5	8	2	53	15	32	8
78	304	2	7	7	29	2	8	65+ *	5	19	5	18	32	117	13	48
								ODESSA, TEXAS								
4	22	0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	9	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	14	0		0		0		45-54	0		0		0		2	14
3	44	0		0		1	15	55-64	0		2	29	3	44	0	
0		0		0		0		65-74	2	89	0		3	134	1	45
4	709	0		1	177	0		75-84	4	709	0		0		0	
1	877	0		0		0		85+	0		0		0		0	
16	32	0		1	5	1	1	TOTAL*	7	24	2	3	6	12	3	4
5	248	0		1	50	0		65+ *	6	258	0		3	89	1	30
								OGDEN, UTAH								
16	70	3	13	1	4	0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	15	0		0		0		35-44	0		0		0		0	
2	12	0		0		0		45-54	1	6	0		2	12	1	6
6	55	0		0		0		55-64	1	9	0		4	36	1	9
12	167	0		2	28	0		65-74	1	14	0		9	125	6	83
13	473	0		2	73	0		75-84	2	73	0		2	73	3	109
9	1,852	0		0		0		85+	0		0		1	206	4	823
61	48	3	1	5	4	0		TOTAL*	6	5	0		18	15	15	14
34	347	0		4	39	0		65+ *	3	30	0		12	115	13	132

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
10	13	0		0		0		0-4	3	4	0		0		0	
2	1	0		0		0		5-14	0		0		0		0	
6	6	0		0		0		15-24	0		0		0		0	
5	5	0		2	2	0		25-34	0		1	1	0		6	6
3	3	0		0		0		35-44	1	1	0		2	2	3	3
6	8	0		1	1	0		45-54	0		0		6	8	5	7
13	23	0		4	7	0		55-64	0		0		27	49	15	27
29	88	0		7	21	0		65-74	1	3	3	9	24	73	13	39
32	247	0		1	8	0		75-84	1	8	1	8	11	85	8	62
32	1,223	0		1	38	0		85+	1	38	0		2	76	1	38
138	25	0		16	3	0		TOTAL*	7	1	5	1	72	12	51	9
93	196	0		9	18	0		65+ *	3	6	4	8	37	76	22	46
								OMAHA, NEBR.-IOWA								
69	85	1	1	1	1	0		0-4	0		0		0		0	
3	2	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		1	1	0	
10	12	0		0		0		35-44	0		0		0		6	7
15	23	0		0		0		45-54	1	2	0		6	9	11	17
27	51	0		8	15	1	2	55-64	4	8	0		22	42	18	34
50	138	0		9	25	1	3	65-74	3	8	5	14	34	94	20	55
52	382	1	7	7	51	0		75-84	1	7	1	7	11	81	18	132
45	1,820	0		0		0		85+	0		1	40	1	40	6	243
275	47	2	0	25	4	2	0	TOTAL*	9	2	7	1	75	13	79	14
147	301	1	2	16	31	1	2	65+ *	4	8	7	13	46	87	44	87
								ORLANDO, FLA.								
15	32	3	6	1	2	0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		2	4
8	20	1	3	1	3	0		45-54	0		1	3	5	13	5	13
6	21	1	4	0		0		55-64	3	11	2	7	8	28	2	7
16	64	0		3	12	1	4	65-74	1	4	3	12	12	48	11	44
33	319	0		3	29	0		75-84	1	10	1	10	12	116	6	58
20	1,265	1	63	0		0		85+	0		0		3	190	4	253
103	28	6	2	8	2	1	0	TOTAL*	5	1	7	2	40	11	30	8
69	203	1	4	6	16	1	3	65+ *	2	5	4	11	27	75	21	60
								PATERSON-CLIFTON-PASSAIC, N.J.								
72	41	2	1	2	1	0		0-4	2	1	0		1	1	0	
5	2	2	1	0		0		5-14	0		0		0		0	
5	3	0		0		0		15-24	0		0		1	1	0	
7	3	0		0		0		25-34	1	0	0		0		1	0
12	5	1	0	0		0		35-44	1	0	1	0	1	0	5	2
32	14	2	1	3	1	1	0	45-54	3	1	0		8	3	23	10
58	36	1	1	9	6	4	2	55-64	12	7	8	5	31	19	36	22
116	124	0		15	16	7	7	65-74	21	22	8	9	40	43	49	52
113	341	1	3	11	33	4	12	75-84	13	39	6	18	16	48	31	94
77	1,406	0		2	37	1	18	85+	2	37	1	18	3	55	7	128
497	35	9	1	42	3	17	1	TOTAL*	55	4	24	2	101	6	152	10
306	257	1	1	28	22	12	9	65+ *	36	28	15	12	59	45	87	68
								PENSACOLA, FLA.								
17	52	1	3	3	9	0		0-4	2	6	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
3	13	0		1	4	0		45-54	0		0		1	4	1	4
6	44	0		1	7	0		55-64	1	7	2	15	5	36	1	7
10	122	0		2	24	1	12	65-74	0		2	24	2	24	2	24
13	415	0		3	96	0		75-84	2	64	1	32	3	96	6	192
2	409	0		0		0		85+	0		0		0		0	
55	33	1	0	10	6	1	1	TOTAL*	5	3	5	4	11	8	10	8
25	220	0		5	43	1	8	65+ *	2	18	3	25	5	43	8	70
								PEORIA, ILL.								
28	57	2	4	1	2	0		0-4	0		0		0		0	
2	2	0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
8	15	0		1	2	0		35-44	0		1	2	1	2	2	4
10	20	1	2	0		0		45-54	1	2	0		3	6	6	12
24	65	1	3	0		0		55-64	3	8	0		20	54	12	32
35	157	0		3	13	2	9	65-74	2	9	1	4	13	58	12	54
51	547	1	11	2	21	1	11	75-84	3	32	0		11	118	13	139
20	1,124	0		1	56	0		85+	1	56	0		0		4	225
178	46	5	1	9	2	3	1	TOTAL*	10	3	2	1	48	12	49	13
106	320	1	3	6	18	3	9	65+ *	6	18	1	3	24	72	29	87
								PHILADELPHIA, PA.-N.J.								
241	41	5	1	10	2	0		0-4	3	1	0		6	1	1	0
23	2	3	0	1	0	0		5-14	0		1	0	0		0	
12	2	0		0		0		15-24	0		1	0	0		1	0
20	3	1	0	0		1	0	25-34	1	0	1	0	0		4	1
71	9	0		3	0	0		35-44	3	0	1	0	6	1	32	4
131	20	1	0	9	1	6	1	45-54	12	2	13	2	42	6	70	11
246	49	2	0	7	1	22	4	55-64	35	7	24	5	143	29	125	25
413	126	10	3	30	9	23	7	65-74	45	14	44	13	238	73	165	50
438	382	3	3	26	23	18	16	75-84	30	26	21	18	111	97	109	95
191	982	0		6	31	1	5	85+	3	15	14	72	17	87	18	93
1,787	36	25	0	92	2	71	1	TOTAL*	132	3	120	2	563	11	525	10
1,042	246	13	3	62	14	42	9	65+ *	78	17	79	18	366	80	292	65

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
88	76	7	6	6	5	0		0-4	12	10	0		0		0	
5	2	0		0		0		5-14	4	2	0		0		0	
2	2	0		1	1	0		15-24	1	1	2	2	0		0	
6	5	0		0		0		25-34	0		0		1	1	1	1
12	9	0		2	2	3	2	35-44	4	3	6	5	14	11	6	5
25	25	1	1	5	5	2	2	45-54	5	5	9	9	41	40	20	20
36	55	1	2	13	20	4	6	55-64	20	30	12	18	93	141	23	35
54	112	1	2	21	44	3	6	65-74	14	29	21	44	84	174	17	35
67	419	0		3	19	2	12	75-84	8	50	7	44	45	281	18	112
29	1,185	0		0		0		85+	0		5	204	6	245	4	163
325	42	10	1	51	6	14	2	TOTAL*	68	8	62	8	284	38	89	12
150	258	1	1	24	34	5	8	65+ *	22	33	33	53	135	208	39	64
								PITTSBURGH, PA.								
132	37	9	3	5	1	0		0-4	7	2	0		1	0	2	1
15	2	0		0		0		5-14	0		0		0		1	0
7	2	0		0		0		15-24	0		0		0		0	
8	2	0		0		0		25-34	0		1	0	1	0	4	1
41	8	0		0		0		35-44	0		1	0	2	0	10	2
89	21	2	0	6	1	10	2	45-54	11	3	4	1	15	4	49	12
134	45	3	1	11	4	11	4	55-64	30	10	7	2	62	21	71	24
282	134	5	2	21	10	37	18	65-74	40	19	11	5	72	34	88	42
281	348	4	5	8	10	16	20	75-84	13	16	6	7	40	50	57	71
121	977	0		4	32	1	8	85+	1	8	4	32	4	32	8	65
1,110	35	23	1	55	2	75	2	TOTAL*	102	3	34	1	197	6	290	9
684	241	9	3	33	11	54	18	65+ *	54	18	21	7	116	38	153	51
								PITTSFIELD, MASS.								
10	43	0		0		0		0-4	4	17	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		1	4	0		25-34	1	4	0		0		0	
0		0		0		0		35-44	1	4	0		0		0	
2	8	0		1	4	0		45-54	1	4	1	4	2	8	4	16
11	58	0		4	21	0		55-64	5	26	0		1	5	3	16
18	134	0		4	30	0		65-74	2	15	3	22	8	60	3	22
26	473	0		0		0		75-84	2	36	1	18	4	73	10	182
15	1,351	0		1	90	0		85+	0		0		2	180	0	
84	39	0		11	5	0		TOTAL*	16	8	5	2	17	8	20	9
59	297	0		5	25	0		65+ *	4	20	4	20	14	70	13	66
								PORTLAND, MAINE								
41	142	0		0		0		0-4	4	14	0		1	3	0	
2	4	0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
7	21	0		0		0		35-44	0		0		0		0	
4	13	0		0		0		45-54	1	3	3	10	3	10	3	10
16	67	0		4	17	0		55-64	3	13	2	8	6	25	2	8
24	143	0		1	6	0		65-74	3	18	5	30	17	102	17	102
41	544	0		1	13	0		75-84	0		3	40	4	53	7	93
22	1,416	0		0		0		85+	1	64	0		2	129	4	257
159	58	0		6	2	0		TOTAL*	12	4	13	5	33	12	33	12
87	327	0		2	8	0		65+ *	4	16	8	31	23	90	28	108
								PORTLAND, OREG.-WASH.								
54	44	12	10	1	1	0		0-4	13	11	0		3	2	1	1
3	1	0		1	0	0		5-14	0		0		0		0	
5	4	0		1	1	0		15-24	0		1	1	0		0	
3	2	0		0		0		25-34	0		0		0		0	
11	7	0		3	2	0		35-44	2	1	1	1	3	2	5	3
21	14	2	1	0		0		45-54	2	1	2	1	14	9	24	16
49	44	2	2	7	6	4	4	55-64	8	7	3	3	53	48	22	20
131	157	4	5	13	16	4	5	65-74	11	13	5	6	74	88	43	51
167	466	3	8	16	45	5	14	75-84	7	20	3	8	35	98	32	89
86	1,508	0		5	88	0		85+	0		0		11	193	9	158
531	42	23	2	47	4	13	1	TOTAL*	43	3	15	1	193	15	136	10
384	319	7	6	34	28	9	7	65+ *	18	14	8	6	120	97	84	68
								PROVIDENCE, R.I.								
35	32	6	6	4	4	0		0-4	4	4	0		0		0	
4	2	0		0		0		5-14	0		0		0		0	
4	3	0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		1	1	0		2	2
12	8	0		1	1	0		35-44	0		1	1	0		8	6
23	18	1	1	5	4	2	2	45-54	0		0		4	3	20	16
32	32	1	1	14	14	1	1	55-64	5	5	5	5	19	19	34	34
66	96	1	1	20	29	4	6	65-74	12	17	8	12	46	67	33	48
70	274	0		10	39	1	4	75-84	1	4	2	8	20	78	22	86
37	793	0		2	43	0		85+	3	64	1	21	1	21	9	193
285	28	9	1	56	5	9	1	TOTAL*	26	2	18	2	90	8	128	12
173	185	1	1	32	33	5	5	65+ *	16	16	11	11	67	68	64	67
								PROVO-OREM, UTAH								
7	30	0		0		0		0-4	1	4	0		0		0	
2	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		0		35-44	0		0		1	6	0	
2	14	0		0		1	7	45-54	0		0		0		2	14
2	22	0		1	11	0		55-64	2	22	0		8	87	1	11
3	53	0		1	18	1	18	65-74	1	18	2	36	4	71	2	36
6	254	0		0		1	42	75-84	0		0		2	85	3	127
2	483	0		1	242	0		85+	0		0		0		0	
25	21	0		3	3	3	3	TOTAL*	4	3	2	2	15	15	8	8
11	134	0		2	25	2	24	65+ *	1	12	2	24	6	71	5	59

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
20	94	0		1	5	0		0-4	1	5	0		1	5	0	
0		0		0		0		5-14	1	3	0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		1	5
4	18	0		0		1	4	35-44	0		0		1	4	2	9
1	5	0		0		0		45-54	0		0		4	21	2	10
9	66	1	7	3	22	2	15	55-64	0		1	7	7	52	4	30
14	140	0		3	30	5	50	65-74	4	40	1	10	6	60	7	70
29	650	0		0		1	22	75-84	1	22	0		5	112	2	45
24	2,572	0		0		0		85+	0		0		1	107	0	
103	59	1	1	7	4	9	6	TOTAL*	7	4	2	1	25	15	18	11
67	419	0		3	20	6	39	65+ *	5	33	1	7	12	77	9	59
								RACINE, WIS.								
17	66	1	4	0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
2	8	0		0		0		35-44	0		0		0		1	4
2	9	0		0		0		45-54	0		0		1	5	1	5
1	6	0		0		0		55-64	1	6	0		4	23	6	35
8	65	0		3	24	0		65-74	3	24	0		4	32	2	16
12	260	1	22	1	22	1	22	75-84	1	22	1	22	1	22	6	130
6	752	0		0		0		85+	0		0		1	125	1	125
49	25	2	1	4	2	1	1	TOTAL*	6	3	1	1	11	6	17	9
26	158	1	6	4	22	1	6	65+ *	4	22	1	6	6	35	9	54
								RALEIGH, N.C.								
5	25	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	4	0		35-44	0		1	4	0		0	
4	20	0		0		0		45-54	0		0		3	15	0	
9	72	0		0		0		55-64	2	16	0		5	40	4	32
12	164	0		5	68	0		65-74	2	27	0		4	55	5	68
12	445	0		1	37	0		75-84	1	37	0		1	37	1	37
10	2,151	0		0		0		85+	0		0		0		0	
52	44	0		7	6	0		TOTAL*	5	4	1	1	13	10	10	8
34	354	0		6	56	0		65+ *	3	28	0		5	47	6	56
								READING, PA.								
18	47	3	8	2	5	0		0-4	0		0		0		0	
1	1	0		1	1	0		5-14	0		0		0		0	
1	2	0		0		0		15-24	1	2	1	2	0		0	
2	4	0		0		0		25-34	1	2	0		0		1	2
3	5	0		0		1	2	35-44	1	2	0		0		0	
4	7	0		0		1	2	45-54	1	2	2	4	3	6	2	4
16	39	1	2	0		4	10	55-64	7	17	1	2	7	17	11	27
32	113	0		0		4	14	65-74	4	14	3	11	10	35	5	18
32	266	0		0		0		75-84	2	18	3	27	7	63	3	27
7	378	0		1	54	0		85+	0		1	54	2	108	0	
116	28	4	1	4	1	10	2	TOTAL*	17	4	11	3	29	6	22	5
71	176	0		1	3	4	9	65+ *	6	14	7	18	19	47	8	19
								RENO, NEV.								
7	53	0		0		0		0-4	1	8	0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	32	1	5	0		0		35-44	0		0		1	5	0	
4	24	0		0		0		45-54	0		0		4	24	1	6
3	27	1	9	0		1	9	55-64	1	9	0		5	46	3	27
6	80	0		0		0		65-74	3	45	2	30	10	151	3	45
7	272	0		0		0		75-84	3	116	1	39	4	155	5	194
1	269	0		0		0		85+	0		0		2	538	2	538
36	30	2	2	0		1	1	TOTAL*	8	7	3	3	26	23	14	14
14	151	0		0		0		65+ *	6	63	3	31	16	174	10	114
								RICHMOND, VA.								
13	28	1	2	0		0		0-4	6	13	0		0		0	
2	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	1	2	1	2	0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		1	1	0	
9	17	0		2	4	0		45-54	0		0		9	17	3	6
11	31	0		1	3	0		55-64	4	11	0		14	40	6	17
31	146	0		2	9	2	9	65-74	1	5	1	5	31	146	15	71
37	466	1	13	2	25	0		75-84	1	13	1	13	10	126	10	126
23	1,594	0		1	69	0		85+	0		0		2	139	1	69
130	38	3	1	9	2	2	1	TOTAL*	12	3	2	1	67	19	35	10
91	317	1	4	5	17	2	6	65+ *	2	7	2	7	43	140	26	86
								ROANOKE, VA.								
4	19	1	5	0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	4
2	7	0		0		0		35-44	0		0		2	7	0	
2	9	0		0		0		45-54	0		1	4	1	4	1	4
6	32	0		1	5	1	5	55-64	0		1	5	4	21	8	43
13	116	0		4	36	0		65-74	0		0		13	116	5	45
26	620	0		2	48	0		75-84	2	48	0		3	72	3	72
10	1,302	0		0		0		85+	0		0		0		1	130
64	37	1	1	7	4	1	0	TOTAL*	2	1	2	1	23	12	19	10
49	324	0		6	37	0		65+ *	2	13	0		16	97	9	57

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
51	55	5	5	1	1	0		0-4	3	3	0		1	1	1	1
6	4	0		0		0		5-14	0		0		0		0	
3	3	0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
5	4	0		0		0		35-44	1	1	0		2	2	3	3
12	12	0		1	1	0		45-54	0		2	2	3	3	9	9
28	36	1	1	5	6	1	1	55-64	5	6	3	4	20	26	21	27
74	135	1	2	9	16	5	9	65-74	12	22	7	13	35	64	31	56
109	493	1	5	5	23	2	9	75-84	5	23	6	27	21	95	25	113
44	1,235	0		3	84	0		85+	1	28	0		4	112	6	168
334	40	8	1	24	3	8	1	TOTAL*	27	3	18	2	86	10	96	11
227	297	2	2	17	22	7	9	65+ *	18	22	13	16	60	75	62	79
								ROCKFORD, ILL.								
25	66	2	5	1	3	0		0-4	3	8	0		0		0	
3	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
0		0		0		0		25-34	0		0		0		0	
5	12	0		0		0		35-44	0		0		0		0	
5	15	0		1	3	0		45-54	1	3	1	3	1	3	6	19
7	28	0		2	8	1	4	55-64	2	8	0		7	28	9	36
25	153	0		5	31	0		65-74	3	18	1	6	7	43	10	61
19	294	0		4	62	1	15	75-84	2	31	1	15	4	62	10	155
18	1,869	0		1	104	0		85+	0		0		0		1	104
107	41	2	1	14	5	2	1	TOTAL*	11	4	3	1	19	7	37	14
62	289	0		10	44	1	4	65+ *	5	21	2	8	11	46	21	90
								SACRAMENTO, CALIF.								
37	43	0		1	1	0		0-4	32	37	0		1	1	1	1
3	2	0		0		0		5-14	1	1	0		0		0	
1	1	0		0		0		15-24	0		1	1	0		0	
4	4	0		0		0		25-34	0		0		0		0	
12	11	0		0		0		35-44	0		2	2	0		5	5
30	38	0		0		2	3	45-54	1	1	0		8	10	12	15
58	112	0		2	4	2	4	55-64	3	6	4	8	29	56	22	42
74	231	0		2	6	0		65-74	10	31	5	16	37	115	23	72
55	436	0		1	8	1	8	75-84	6	48	3	24	13	103	21	166
18	868	0		0		1	48	85+	1	48	0		1	48	7	338
292	51	0		6	1	6	1	TOTAL*	54	8	15	3	90	16	91	17
147	324	0		3	6	2	5	65+ *	17	37	8	17	51	108	51	113
								SAGINAW, MICH.								
12	35	0		2	6	0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		0		0		0		35-44	0		0		0		1	3
5	18	0		1	4	0		45-54	0		0		2	7	4	14
9	45	0		0		1	5	55-64	1	5	3	15	9	45	6	30
6	45	0		1	7	1	7	65-74	0		1	7	8	60	5	38
6	113	0		1	19	0		75-84	4	75	2	38	1	19	7	131
4	414	0		1	104	0		85+	0		0		1	104	2	207
42	18	0		6	3	2	1	TOTAL*	6	3	7	3	21	9	25	11
16	85	0		3	16	1	5	65+ *	4	21	3	15	10	51	14	73
								ST. JOSEPH, MO.								
6	46	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	6
2	13	0		2	13	0		45-54	1	6	0		0		2	13
2	15	0		1	7	0		55-64	0		0		7	51	4	29
5	47	0		2	19	0		65-74	2	19	4	38	4	38	7	66
11	225	0		3	61	0		75-84	3	61	0		4	82	9	184
3	306	0		0		0		85+	0		0		0		0	
30	19	0		8	5	0		TOTAL*	6	3	4	2	15	9	23	14
19	111	0		5	30	0		65+ *	5	30	4	25	8	48	16	95
								ST. LOUIS, MO.-ILL.								
109	35	2	1	1	0	0		0-4	20	6	0		1	0	0	
7	1	0		0		0		5-14	0		0		0		0	
6	2	0		0		0		15-24	0		0		0		1	0
15	4	0		0		0		25-34	0		0		0		5	1
18	5	0		1	0	1	0	35-44	1	0	4	1	2	1	16	5
39	13	2	1	6	2	3	1	45-54	9	3	2	1	22	7	33	11
92	39	1	0	16	7	6	3	55-64	15	6	7	3	79	33	56	23
190	129	2	1	28	19	4	3	65-74	18	12	10	7	88	60	78	53
233	407	2	3	14	24	5	9	75-84	15	26	10	17	44	77	44	77
93	949	0		7	71	0		85+	1	10	4	41	6	61	5	51
802	34	9	0	73	3	19	1	TOTAL*	79	3	37	2	242	10	239	10
516	253	4	2	49	23	9	4	65+ *	34	16	24	12	138	65	127	60
								SALT LAKE CITY, UTAH								
13	16	2	2	2	2	0		0-4	2	2	0		0		0	
2	2	0		0		0		5-14	0		0		0		0	
2	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	1	1	1	0	
6	9	0		0		0		35-44	0		0		1	1	1	1
6	11	1	2	1	2	0		45-54	1	2	1	2	3	6	8	15
13	34	0		2	5	4	11	55-64	1	3	1	3	31	82	15	40
24	100	1	4	6	25	5	21	65-74	2	8	1	4	25	104	14	58
37	380	0		6	62	2	21	75-84	5	51	2	21	13	134	7	72
18	1,083	0		1	60	0		85+	0		0		6	361	4	241
121	29	4	1	18	4	11	3	TOTAL*	11	3	6	1	80	20	49	12
79	234	1	3	13	37	7	20	65+ *	7	20	3	9	44	127	25	72

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
11	106	0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	18	0		0		0		35-44	0		0		0		2	18
0		0		1	10	1	10	45-54	0		0		0		2	20
5	66	1	13	2	27	0		55-64	0		0		5	66	0	
5	99	2	40	2	40	0		65-74	1	20	0		3	60	2	40
10	484	0		1	48	0		75-84	1	48	0		4	194	1	48
2	521	0		0		0		85+	0		0		0		0	
36	43	3	4	6	7	1	1	TOTAL*	2	2	0		12	14	7	8
17	231	2	26	3	40	0		65+ *	2	27	0		7	94	3	40
								SAN ANTONIO, TEXAS								
82	65	0		1	1	0		0-4	3	2	0		0		0	
6	3	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		1	1
3	2	0		0		0		25-34	0		0		0		0	
9	8	0		0		0		35-44	0		0		1	1	5	4
14	16	0		2	2	0		45-54	0		2	2	6	7	5	6
26	42	0		1	2	0		55-64	3	5	1	2	33	53	17	27
52	134	0		5	13	0		65-74	0		7	18	34	88	11	28
74	510	0		3	21	0		75-84	1	7	2	14	21	145	14	97
37	1,441	0		1	39	0		85+	0		0		1	39	3	117
304	44	0		13	2	0		TOTAL*	7	1	12	2	96	15	56	9
163	313	0		9	17	0		65+ *	1	2	9	16	56	101	28	52
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
59	43	4	3	4	3	0		0-4	38	27	0		1	1	0	
1	0	0		0		0		5-14	0		0		0		0	
3	2	0		1	1	0		15-24	0		1	1	0		0	
8	5	0		0		0		25-34	0		1	1	1	1	1	1
7	4	0		0		0		35-44	0		1	1	4	3	3	2
24	20	2	2	5	4	1	1	45-54	6	5	4	3	15	12	11	9
44	49	0		5	6	3	3	55-64	4	4	11	12	49	54	29	32
113	154	1	1	10	14	3	4	65-74	8	11	8	11	75	102	41	56
146	494	2	7	5	17	0		75-84	11	37	11	37	37	125	35	119
71	1,425	0		0		0		85+	3	60	3	60	7	140	9	181
477	43	9	1	30	3	7	1	TOTAL*	70	6	40	4	189	17	129	12
330	320	3	3	15	14	3	3	65+ *	22	21	22	21	119	111	85	80
								SAN DIEGO, CALIF.								
121	71	2	1	3	2	0		0-4	6	4	0		0		0	
10	4	1	0	1	0	0		5-14	0		0		0		2	1
7	2	0		0		0		15-24	0		0		0		1	0
8	4	1	0	0		0		25-34	0		0		0		1	0
18	9	1	0	0		0		35-44	1	0	1	0	5	2	10	5
33	23	1	1	3	2	1	1	45-54	1	1	2	1	9	6	12	8
41	43	0		10	11	2	2	55-64	6	6	4	4	32	34	38	40
55	84	2	3	10	15	6	9	65-74	11	17	7	11	67	102	46	70
72	277	0		6	23	1	4	75-84	2	8	8	31	43	165	24	92
40	845	0		3	63	1	21	85+	0		2	42	5	106	9	190
405	34	8	1	36	3	11	1	TOTAL*	27	2	24	2	161	15	143	13
167	181	2	2	19	20	8	8	65+ *	13	13	17	18	115	120	79	83
								SAN FRANCISCO-OAKLAND, CALIF.								
133	36	22	6	10	3	0		0-4	77	21	0		2	1	1	0
9	1	1	0	0		0		5-14	1	0	0		1	0	0	
17	4	1	0	0		0		15-24	0		0		0		2	0
15	3	2	0	1	0	0		25-34	0		1	0	1	0	2	0
40	7	2	0	0		0		35-44	1	0	3	1	6	1	16	3
81	18	5	1	9	2	2	0	45-54	4	1	6	1	32	7	56	12
161	48	6	2	13	4	5	1	55-64	13	4	8	2	156	46	102	30
256	121	4	2	31	15	13	6	65-74	26	12	17	8	194	91	132	62
307	370	7	8	28	34	5	6	75-84	12	14	19	23	120	145	87	105
152	1,203	4	32	6	47	1	8	85+	2	16	8	63	28	222	28	222
1,171	36	54	2	98	3	26	1	TOTAL*	136	4	62	2	540	16	427	12
715	251	15	5	65	22	19	6	65+ *	40	13	44	15	342	114	247	83
								SAN JOSE, CALIF.								
41	34	1	1	2	2	0		0-4	37	30	0		0		1	1
3	1	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	1	1	1	1	0		0	
3	2	0		0		0		25-34	1	1	0		0		0	
7	5	0		0		0		35-44	0		0		0		3	2
20	22	0		0		0		45-54	1	1	1	1	8	9	10	11
16	28	1	2	3	5	1	2	55-64	7	12	0		29	52	11	20
51	137	1	3	3	8	1	3	65-74	2	5	3	8	29	78	15	40
85	541	0		4	25	1	6	75-84	4	25	3	19	18	115	14	89
41	1,485	0		1	36	0		85+	1	36	1	36	6	217	4	145
269	40	3	0	13	2	3	0	TOTAL*	54	6	9	1	90	14	58	9
177	326	1	2	8	14	2	4	65+ *	7	13	7	13	53	96	33	60
								SANTA BARBARA, CALIF.								
21	75	0		0		0		0-4	2	7	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
2	6	0		0		0		25-34	0		0		0		0	
3	9	0		0		0		35-44	0		0		0		2	6
4	16	0		0		1	4	45-54	0		0		0		3	12
7	38	0		1	5	0		55-64	0		1	5	4	22	2	11
13	99	0		3	23	1	8	65-74	3	23	3	23	19	145	4	31
18	337	0		3	56	0		75-84	3	56	0		11	206	6	112
9	949	0		0		0		85+	0		2	211	0		3	316
78	36	0		7	3	2	1	TOTAL*	9	4	6	3	34	16	20	9
40	213	0		6	31	1	5	65+ *	6	31	5	27	30	154	13	69

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
9	38	0		0		0		0-4	5	21	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	4
8	41	0		0		0		45-54	0		1	5	2	10	4	21
3	26	1	9	0		0		55-64	3	26	0		5	43	2	17
7	101	0		1	14	0		65-74	1	14	1	14	6	87	9	130
5	215	1	43	0		0		75-84	1	43	2	86	4	172	2	86
7	1,741	0		1	249	0		85+	2	498	0		0		1	249
41	32	2	2	3	3	0		TOTAL*	12	9	4	4	17	15	19	16
19	225	1	12	2	24	0		65+ *	4	50	3	34	10	106	12	124
								SCRANTON, PA.								
12	38	1	3	2	6	0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		1	3
8	17	0		0		0		35-44	0		0		0		2	4
7	15	0		2	4	26	58	45-54	1	2	0		0		11	24
25	71	0		6	17	87	248	55-64	4	11	2	6	4	11	7	20
40	154	0		3	12	130	500	65-74	5	19	2	8	7	27	19	73
33	381	0		1	12	43	497	75-84	1	12	1	12	3	35	9	104
8	567	1	71	0		2	142	85+	0		0		0		0	
136	38	2	1	14	4	288	72	TOTAL*	11	3	5	1	14	4	49	13
81	241	1	4	4	11	175	479	65+ *	6	16	3	8	10	28	28	78
								SEATTLE, WASH.								
132	73	0		1	1	0		0-4	4	2	0		0		0	
6	2	0		0		0		5-14	0		0		0		0	
4	2	0		0		0		15-24	0		0		0		0	
6	3	0		0		0		25-34	0		0		1	0	3	1
26	12	0		0		0		35-44	1	0	1	0	3	1	5	2
64	35	1	1	2	1	1	1	45-54	5	3	2	1	7	4	15	8
78	61	0		6	5	2	2	55-64	8	6	4	3	39	30	46	36
116	125	2	2	7	8	3	3	65-74	12	13	5	5	79	85	48	52
158	385	1	2	7	17	2	5	75-84	11	27	7	17	49	119	45	110
111	1,658	1	15	4	60	0		85+	1	15	1	15	8	119	12	179
701	46	5	0	27	2	8	1	TOTAL*	42	3	20	1	186	12	174	11
385	264	4	3	18	13	5	4	65+ *	24	17	13	9	136	97	105	75
								SHREVEPORT, LA.								
21	62	0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
3	10	1	3	1	3	0		45-54	0		0		3	10	0	
8	41	0		3	15	0		55-64	1	5	0		6	31	3	15
7	61	0		2	17	0		65-74	1	9	1	9	10	87	4	35
18	410	0		1	23	0		75-84	1	23	0		15	342	3	68
12	1,504	0		0		0		85+	0		1	125	0		1	125
71	35	1	0	7	3	0		TOTAL*	4	2	2	1	34	18	11	6
37	240	0		3	18	0		65+ *	2	12	2	13	25	154	8	49
								SIOUX CITY, IOWA								
8	44	0		1	5	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		1	6
1	5	0		0		0		35-44	0		0		0		1	5
1	6	0		1	6	0		45-54	0		0		2	12	2	12
7	47	0		0		0		55-64	0		1	7	2	14	1	7
14	123	0		2	18	0		65-74	2	18	2	18	13	114	5	44
20	425	0		1	21	0		75-84	1	21	1	21	5	106	4	85
13	1,317	0		0		0		85+	0		1	101	0		2	203
65	37	1	1	5	3	0		TOTAL*	3	2	5	3	22	12	16	9
47	275	0		3	18	0		65+ *	3	18	4	23	18	106	11	64
								SIOUX FALLS, S. DAK.								
3	18	0		0		0		0-4	2	12	0		0		0	
2	7	0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	6	0	
3	24	0		0		0		45-54	1	8	0		0		2	16
2	20	0		0		0		55-64	0		1	10	7	69	2	20
3	41	0		1	14	0		65-74	0		2	28	3	41	5	69
7	241	0		0		0		75-84	0		0		1	34	2	69
11	1,890	0		0		0		85+	0		0		0		1	172
32	27	0		1	1	0		TOTAL*	3	2	3	3	12	10	12	10
21	201	0		1	9	0		65+ *	0		2	18	4	37	8	75
								SOUTH BEND, IND.								
12	33	1	3	1	3	0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	1	2	0		1	2	0	
0		0		1	3	0		45-54	0		0		1	3	7	18
11	37	1	3	1	3	0		55-64	3	10	0		5	17	10	34
27	151	0		4	22	0		65-74	2	11	2	11	6	34	10	56
27	398	2	30	2	30	0		75-84	0		0		5	74	8	118
9	668	0		1	76	0		85+	0		0		0		1	76
89	31	4	1	10	3	0		TOTAL*	6	2	2	1	18	6	36	12
63	250	2	8	7	27	0		65+ *	2	7	2	7	11	43	19	74

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
14	30	13	28	1	2	0		0-4	0		0		0		0	
2	2	0		1	1	0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	6	0		1	2	0		35-44	0		2	4	2	4	3	6
6	13	0		0		0		45-54	1	2	0		5	11	6	13
14	42	0		2	6	0		55-64	1	3	0		15	45	15	45
31	118	0		2	8	3	11	65-74	2	8	2	8	21	80	5	19
53	405	0		1	8	1	8	75-84	0		0		16	122	14	107
29	1,180	0		0		0		85+	1	41	1	41	5	203	2	81
153	34	13	3	8	2	4	1	TOTAL*	5	1	5	1	64	15	45	11
113	256	0		3	7	4	10	65+ *	3	7	3	7	42	99	21	47
								SPRINGFIELD, ILL.								
3	13	1	4	0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	1	3	0		0		0	
2	9	0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
3	11	0		0		0		35-44	0		1	4	0		2	8
5	20	1	4	0		0		45-54	0		0		4	16	4	16
8	41	0		4	21	0		55-64	1	5	0		9	46	3	15
17	126	1	7	1	7	0		65-74	3	22	3	22	10	74	8	60
13	215	1	17	1	17	1	17	75-84	0		0		4	66	5	83
15	1,404	0		0		0		85+	0		0		0		3	281
68	32	4	2	6	3	1	0	TOTAL*	5	2	4	2	27	12	25	11
45	223	2	10	2	10	1	5	65+ *	3	15	3	15	14	68	16	78
								SPRINGFIELD, MO.								
9	47	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	4
1	4	0		0		0		35-44	0		0		0		0	
4	20	0		0		0		45-54	0		0		4	20	1	5
6	39	0		0		0		55-64	0		1	7	5	33	4	26
8	66	1	8	1	8	0		65-74	1	8	2	17	6	50	3	25
17	293	0		1	17	0		75-84	2	35	1	17	1	17	1	17
7	634	0		0		0		85+	0		0		0		0	
52	27	1	1	2	1	0		TOTAL*	3	1	4	2	16	9	10	5
32	162	1	5	2	10	0		65+ *	3	15	3	16	7	38	4	21
								SPRINGFIELD, OHIO								
2	10	0		1	5	0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
2	10	0		0		0		25-34	0		0		0		1	5
3	12	0		0		0		35-44	0		1	4	0		0	
2	10	0		1	5	0		45-54	0		0		3	15	3	15
4	28	0		0		0		55-64	2	14	0		6	41	2	14
10	100	1	10	1	10	0		65-74	3	30	0		11	110	2	20
12	259	0		1	22	2	43	75-84	0		1	22	8	172	9	194
11	1,005	0		1	91	0		85+	1	91	0		1	91	0	
46	26	1	1	6	3	2	1	TOTAL*	7	4	2	1	29	17	17	10
33	195	1	7	3	18	2	12	65+ *	4	25	1	6	20	126	11	68
								SPRINGFIELD-HOLYOKE, MASS.								
50	60	0		1	1	0		0-4	8	10	0		1	1	1	1
2	1	0		0		0		5-14	1	1	0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
4	4	0		0		0		25-34	0		0		0		0	
10	9	0		0		0		35-44	0		0		0		1	1
24	28	0		1	1	0		45-54	2	2	3	3	6	7	16	18
56	84	0		3	4	1	1	55-64	6	9	5	7	19	28	21	31
83	170	1	2	7	14	0		65-74	5	10	5	10	22	45	27	55
87	484	1	6	3	17	0		75-84	0		3	17	15	83	23	128
48	1,487	2	62	0		0		85+	1	31	0		3	93	5	155
367	50	4	1	15	2	1	0	TOTAL*	23	3	16	2	66	9	94	13
218	332	4	6	10	14	0		65+ *	6	9	8	11	40	58	55	81
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
17	64	4	15	3	11	0		0-4	2	8	0		0		0	
3	6	0		0		0		5-14	0		0		0		1	2
2	7	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		1	3	0		1	3
3	10	0		0		0		45-54	1	3	0		2	7	6	20
10	47	0		2	9	0		55-64	2	9	1	5	8	38	5	24
16	112	1	7	1	7	3	21	65-74	1	7	2	14	10	70	6	42
14	244	0		1	17	1	17	75-84	0		0		3	52	6	104
11	1,214	0		0		0		85+	0		1	110	0		0	
78	35	5	2	7	3	4	2	TOTAL*	6	2	5	2	23	10	25	10
41	211	1	5	2	10	4	19	65+ *	1	5	3	16	13	61	12	57
								STOCKTON, CALIF.								
10	29	0		2	6	0		0-4	1	3	0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	11	0		0		0		35-44	0		0		0		2	4
13	31	1	2	1	2	0		45-54	0		0		8	19	8	19
25	83	0		2	7	0		55-64	2	7	2	7	19	63	12	40
35	152	0		2	9	1	4	65-74	4	17	3	13	25	109	9	39
49	507	1	10	1	10	1	10	75-84	2	21	2	21	12	124	14	145
28	1,932	0		0		0		85+	0		1	69	2	138	3	207
170	49	2	1	8	2	2	1	TOTAL*	9	2	8	2	66	18	48	13
112	351	1	3	3	9	2	6	65+ *	6	17	6	18	39	115	26	78

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 529		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
49	49	9	9	1	1	0		0-4	2	2	0		1	1	0	
11	7	1	1	0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		1	1	0		0	
4	4	0		0		0		25-34	0		0		1	1	0	
8	7	0		1	1	0		35-44	0		0		2	2	3	3
17	19	1	1	1	1	1	1	45-54	4	5	0		6	7	7	8
28	40	2	3	6	9	3	4	55-64	7	10	3	4	34	49	23	33
50	101	1	2	6	12	7	14	65-74	11	22	3	6	65	131	25	50
45	231	0		3	15	0		75-84	7	36	2	10	13	67	25	128
33	915	1	28	1	28	0		85+	3	83	0		4	111	5	139
248	31	15	2	19	2	11	1	TOTAL*	34	4	9	1	126	16	88	11
128	183	2	3	10	14	7	9	65+ *	21	29	5	7	82	112	55	77
								TACOMA, WASH.								
29	59	1	2	0		0		0-4	0		0		0		0	
2	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2	0		0	
2	3	1	2	0		0		35-44	0		0		0		0	
5	10	1	2	0		1	2	45-54	0		1	2	2	4	4	8
12	33	1	3	2	6	1	3	55-64	5	14	2	6	16	44	10	28
29	105	0		6	22	1	4	65-74	3	11	3	11	15	54	8	29
37	305	0		3	25	0		75-84	1	8	2	16	14	115	11	91
25	1,140	0		0		0		85+	0		0		4	182	6	274
141	32	4	1	11	2	3	1	TOTAL*	9	2	9	2	51	12	39	9
91	219	0		9	21	1	2	65+ *	4	10	5	12	33	79	25	60
								TAMPA-ST. PETERSBURG, FLA.								
34	38	1	1	0		0		0-4	1	1	0		0		1	1
5	3	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		1	1	0	
2	2	0		0		0		25-34	1	1	0		0		0	
6	5	0		1	1	0		35-44	2	2	0		6	5	8	7
16	15	0		3	3	0		45-54	7	6	4	4	13	12	10	9
28	27	0		5	5	1	1	55-64	11	11	5	5	64	61	26	25
71	54	0		16	12	3	2	65-74	17	13	6	5	116	88	58	44
87	178	0		8	16	1	2	75-84	6	12	9	18	59	121	31	63
51	722	1	14	3	42	1	14	85+	1	14	1	14	8	113	8	113
302	22	2	0	36	2	6	0	TOTAL*	46	3	25	2	267	17	142	9
209	126	1	1	27	15	5	3	65+ *	24	13	16	9	183	99	97	53
								TERRE HAUTE, IND.								
15	96	0		0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	12	0		0		0		25-34	0		0		0		1	6
8	41	0		2	10	0		35-44	0		1	5	0		3	15
2	12	0		0		0		45-54	0		1	6	2	12	3	18
7	48	1	7	0		0		55-64	1	7	1	7	12	81	5	34
14	126	0		0		1	9	65-74	1	9	1	9	17	153	6	54
20	391	0		1	20	0		75-84	2	39	0		10	196	3	59
7	810	0		0		0		85+	0		0		2	231	2	231
75	45	1	1	3	2	1	1	TOTAL*	5	3	4	2	43	24	23	14
41	239	0		1	5	1	6	65+ *	3	17	1	6	29	170	11	65
								TEXARKANA, TEXAS-ARK.								
2	20	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	8	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	8	0		0		1	8
6	60	0		1	10	0		55-64	0		0		1	10	5	50
5	74	0		3	44	0		65-74	1	15	2	29	6	88	3	44
7	245	0		0		0		75-84	0		3	105	1	35	0	
7	1,414	0		0		0		85+	0		1	202	0		0	
28	27	1	1	4	4	0		TOTAL*	2	2	6	6	8	7	9	8
19	197	0		3	29	0		65+ *	1	10	6	60	7	68	3	29
								TOLEDO, OHIO								
24	34	1	1	1	1	0		0-4	14	20	1	1	0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	0		0		1	1	1	1
5	6	0		0		0		35-44	0		1	1	0		4	5
12	16	1	1	1	1	0		45-54	4	5	3	4	8	11	9	12
23	39	0		7	12	3	5	55-64	7	12	3	5	18	30	26	44
30	76	0		8	20	4	10	65-74	9	23	5	13	31	78	15	38
32	224	2	14	3	21	3	21	75-84	4	28	4	28	17	119	9	63
15	624	1	42	2	83	0		85+	2	83	1	42	5	208	6	250
144	24	5	1	22	4	10	2	TOTAL*	40	6	18	3	80	13	70	11
77	148	3	6	13	24	7	13	65+ *	15	28	10	19	53	97	30	57
								TOPEKA, KANS.								
3	12	0		0		0		0-4	2	8	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	16	0		1	5	0		45-54	1	5	2	11	2	11	0	
4	25	0		0		0		55-64	3	19	0		9	57	1	6
12	113	0		0		0		65-74	3	28	0		9	85	6	57
8	172	0		0		0		75-84	4	86	1	21	6	129	4	86
7	661	0		0		0		85+	1	94	0		2	189	1	94
37	20	0		1	1	0		TOTAL*	14	8	3	2	28	16	12	7
27	160	0		0		0		65+ *	8	48	1	6	17	103	11	67

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
11	34	0		0		0		0-4	1	3	0		0		1	3
2	3	0		0		0		5-14	0		0		0		0	
1	2	0		1	2	0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
5	10	0		0		0		35-44	0		0		0		1	2
16	36	0		2	4	0		45-54	1	2	0		2	4	3	7
19	59	0		1	3	3	9	55-64	1	3	3	9	6	19	12	37
41	188	0		1	5	8	37	65-74	4	18	3	14	18	82	8	37
22	279	0		1	13	2	25	75-84	1	13	2	25	5	63	12	152
9	829	0		0		2	184	85+	0		0		2	184	0	
127	39	0		6	2	15	5	TOTAL*	8	2	8	2	33	10	37	11
72	249	0		2	7	12	42	65+ *	5	16	5	16	25	83	20	67
								TUCSON, ARIZ.								
21	46	3	7	0		0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		0		1	1	0	
2	4	0		0		0		15-24	0		0		0		0	
2	4	0		0		0		25-34	0		0		0		1	2
8	16	0		5	10	0		35-44	0		1	2	3	6	1	2
5	13	0		8	20	0		45-54	1	3	7	18	16	41	5	13
11	40	2	7	18	65	1	4	55-64	6	22	12	43	46	166	12	43
16	80	0		31	155	0		65-74	6	30	12	60	60	300	12	60
17	291	1	17	9	154	2	34	75-84	3	51	6	103	14	239	7	120
10	1,138	0		0		0		85+	0		1	114	0		1	114
94	32	6	2	71	23	3	1	TOTAL*	16	5	39	13	140	45	39	13
43	198	1	5	40	146	2	10	65+ *	9	34	19	75	74	266	20	80
								TULSA, OKLA.								
18	28	2	3	1	2	0		0-4	1	2	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
2	3	0		0		0		25-34	0		0		0		0	
4	5	0		0		0		35-44	1	1	0		2	3	4	5
5	8	0		0		0		45-54	0		0		5	8	5	8
16	35	0		0		0		55-64	4	9	4	9	15	33	9	20
40	141	1	4	3	11	1	4	65-74	1	4	4	14	19	67	17	60
45	396	0		3	26	1	9	75-84	4	35	2	18	9	79	9	79
30	1,355	1	45	0		0		85+	0		0		0		4	181
162	34	4	1	7	1	2	0	TOTAL*	11	2	10	2	50	10	48	10
115	280	2	5	6	14	2	5	65+ *	5	12	6	14	28	67	30	72
								TUSCALOOSA, ALA.								
2	17	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	12	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	22	0		0		0		55-64	1	11	0		4	45	2	22
5	84	0		0		0		65-74	1	17	0		3	50	2	34
3	124	0		3	124	0		75-84	0		0		1	41	2	83
3	813	0		0		0		85+	1	271	0		0		0	
17	18	0		3	3	0		TOTAL*	3	3	0		8	8	6	6
11	136	0		3	35	0		65+ *	2	26	0		4	45	4	45
								TYLER, TEXAS								
1	10	1	10	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	8	0		0		0		35-44	0		0		0		0	
1	9	0		0		0		45-54	0		0		1	9	2	17
0		0		1	12	0		55-64	0		0		2	23	2	23
5	93	0		0		0		65-74	0		2	37	6	112	2	37
8	385	0		0		0		75-84	0		4	193	3	145	3	145
9	2,459	0		0		0		85+	0		0		0		0	
25	32	1	1	1	1	0		TOTAL*	0		6	7	12	14	9	10
22	308	0		0		0		65+ *	0		6	79	9	115	5	65
								UTICA-ROME, N.Y.								
28	52	1	2	1	2	0		0-4	0		0		0		0	
3	3	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
8	12	0		0		0		35-44	0		0		0		2	3
7	12	0		0		0		45-54	2	4	0		5	9	4	7
18	43	1	2	5	12	0		55-64	3	7	0		10	24	16	38
27	81	0		3	9	4	12	65-74	8	24	9	27	19	57	21	63
30	214	0		0		2	14	75-84	0		2	14	6	43	11	78
21	764	1	36	2	73	1	36	85+	0		0		1	36	2	73
144	28	3	1	11	2	7	1	TOTAL*	13	2	11	2	41	8	56	11
78	157	1	2	5	10	7	14	65+ *	8	16	11	22	26	52	34	68
								WACO, TEXAS								
6	29	0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	12	0		0		0		35-44	0		0		1	4	0	
2	10	0		1	5	0		45-54	1	5	0		2	10	0	
5	31	0		2	12	0		55-64	2	12	1	6	5	31	4	25
15	132	0		2	18	0		65-74	3	26	3	26	7	61	5	44
18	407	0		4	90	0		75-84	2	45	3	68	4	90	2	45
15	1,908	0		0		0		85+	1	127	0		1	127	2	254
64	37	1	1	9	5	0		TOTAL*	9	5	7	4	20	11	13	7
48	308	0		6	37	0		65+ *	6	37	6	36	12	73	9	56

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
65	25	4	2	2	1	0		0-4	7	3	0		0		1	0
9	2	1	0	0		0		5-14	0		0		0		0	
3	1	0		0		0		15-24	0		0		0		2	1
3	1	0		0		0		25-34	1	0	0		0		2	1
28	8	0		0		0		35-44	1	0	1	0	1	0	5	1
60	23	1	0	4	2	0		45-54	4	2	1	0	12	5	39	15
95	60	2	1	10	6	1	1	55-64	4	3	4	3	44	28	36	23
114	139	1	1	14	17	5	6	65-74	14	17	6	7	81	99	48	58
131	459	3	11	6	21	5	18	75-84	4	14	12	42	44	154	38	133
52	976	1	19	2	38	0		85+	2	38	1	19	4	75	11	206
560	38	13	1	38	3	11	1	TOTAL*	37	2	25	2	186	13	182	12
297	275	5	5	22	19	10	9	65+ *	20	17	19	18	129	113	97	88
								WATERLOO, IOWA								
10	45	1	4	1	4	0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	5
1	5	0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		1	5	2	11	0	
3	22	0		1	7	1	7	55-64	2	15	4	30	1	7	0	
6	66	1	11	1	11	1	11	65-74	1	11	1	11	2	22	3	33
6	152	0		1	25	0		75-84	0		0		0		2	51
14	1,748	0		1	125	0		85+	0		0		0		1	125
42	26	2	1	5	3	2	1	TOTAL*	4	2	6	4	5	3	7	5
26	185	1	7	3	21	1	7	65+ *	1	7	1	7	2	15	6	43
								WEST PALM BEACH, FLA.								
9	33	0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	3
5	16	0		0		0		45-54	0		1	3	2	7	5	16
6	21	0		0		2	7	55-64	1	3	0		11	38	6	21
8	28	0		4	14	0		65-74	3	11	1	4	17	60	8	28
17	181	0		2	21	0		75-84	0		1	11	11	117	6	64
10	692	0		0		0		85+	0		1	69	2	138	0	
55	18	0		6	1	2	1	TOTAL*	4	1	4	1	43	11	26	7
35	108	0		6	15	0		65+ *	3	7	3	9	30	80	14	37
								WHEELING, W. VA.-OHIO								
10	37	1	4	1	4	0		0-4	1	4	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	8	0		0		0		35-44	0		0		1	3	0	
4	12	0		3	9	0		45-54	0		0		4	12	1	3
12	46	0		2	8	1	4	55-64	1	4	0		6	23	9	35
30	148	0		1	5	2	10	65-74	3	15	1	5	7	35	8	40
40	407	0		0		0		75-84	3	31	2	20	3	31	6	61
22	1,444	0		0		0		85+	2	131	2	131	1	66	1	66
122	38	1	0	7	2	3	1	TOTAL*	10	3	5	1	22	7	25	8
92	294	0		1	3	2	7	65+ *	8	26	5	16	11	35	15	47
								WICHITA, KANS.								
25	39	1	2	2	3	0		0-4	1	2	0		2	3	1	2
3	3	0		0		0		5-14	0		0		0		0	
1	2	0		1	2	0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		1	1
7	10	0		0		0		35-44	0		1	1	1	1	2	3
10	20	0		1	2	0		45-54	0		0		3	6	5	10
10	32	0		2	6	0		55-64	1	3	3	10	11	35	8	25
24	132	1	5	5	27	0		65-74	6	33	0		12	66	11	60
37	484	0		5	65	0		75-84	4	52	1	13	4	52	10	131
19	1,254	0		0		0		85+	0		0		2	132	2	132
137	39	2	1	16	5	0		TOTAL*	12	4	5	1	35	10	40	12
80	293	1	4	10	37	0		65+ *	10	36	1	4	18	66	23	84
								WICHITA FALLS, TEXAS								
5	23	1	5	0		0		0-4	2	9	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
2	9	0		0		0		35-44	0		0		0		0	
1	6	0		0		0		45-54	2	12	0		3	17	0	
4	30	0		2	15	0		55-64	0		1	8	1	8	3	23
14	171	0		0		0		65-74	0		1	12	7	85	3	37
21	641	0		2	61	0		75-84	0		0		1	31	3	92
14	2,121	0		0		0		85+	0		1	152	1	152	1	152
62	45	1	1	4	3	0		TOTAL*	4	2	3	2	13	9	10	7
49	412	0		2	17	0		65+ *	0		2	17	9	74	7	58
								WILKES-BARRE--HAZLETON, PA.								
25	56	1	2	4	9	0		0-4	4	9	0		1	2	1	2
0		1	1	0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
6	11	0		0		0		25-34	0		0		0		3	5
5	7	1	1	2	3	5	7	35-44	1	1	0		1	1	7	10
14	20	0		4	6	111	155	45-54	2	3	1	1	4	6	9	13
21	38	0		2	4	326	594	55-64	3	5	2	4	6	11	22	40
53	144	1	3	10	27	454	1,231	65-74	5	14	1	3	8	22	26	71
25	210	0		4	34	150	1,259	75-84	5	42	0		4	34	8	67
11	648	0		0		5	294	85+	1	59	0		0		0	
161	32	4	1	26	5	1,051	180	TOTAL*	21	4	4	1	24	4	76	13
89	190	1	2	14	27	609	1,186	65+ *	11	24	1	2	12	24	34	66

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNSPEC. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
24	42	0		0		0		0-4	4	7	0		0		0	
0		0		1	1	0		5-14	1	1	0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	8	0		0		1	1	35-44	1	1	0		0		1	1
14	25	0		1	2	0		45-54	1	2	0		2	4	9	16
17	46	0		2	5	4	11	55-64	6	16	0		10	27	10	27
33	142	0		4	17	1	4	65-74	7	30	3	13	32	137	20	86
31	368	0		0		0		75-84	3	36	2	24	5	59	8	95
10	614	2	123	2	123	0		85+	1	61	0		1	61	3	184
137	35	2	1	11	3	6	1	TOTAL*	24	6	5	1	50	13	51	13
74	231	2	7	6	18	1	3	65+ *	11	33	5	15	38	111	31	94
								WINSTON-SALEM, N.C.								
1	4	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		1	3	0	
3	14	0		0		0		45-54	0		0		2	9	1	5
3	20	0		1	7	0		55-64	0		0		4	27	2	13
7	89	0		2	25	0		65-74	2	25	0		6	76	4	51
6	211	0		0		0		75-84	1	35	2	70	2	70	6	211
8	1,677	0		0		0		85+	0		1	210	0		1	210
30	24	0		3	2	0		TOTAL*	3	2	3	3	15	10	14	11
21	212	0		2	17	0		65+ *	3	27	3	31	8	70	11	105
								WORCESTER, MASS.								
35	38	3	3	1	1	0		0-4	11	12	0		0		1	1
2	1	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
3	3	0		1	1	0		25-34	0		0		0		1	1
12	10	0		0		0		35-44	1	1	1	1	2	2	2	2
16	15	1	1	0		0		45-54	5	5	1	1	5	5	7	7
54	68	0		6	8	2	3	55-64	6	8	5	6	17	21	23	29
108	104	1	2	9	15	6	10	65-74	11	19	11	19	22	38	23	39
132	555	0		8	34	2	8	75-84	3	13	3	13	14	59	22	93
64	1,429	0		0		0		85+	1	22	4	89	4	89	9	201
428	47	5	1	25	3	10	1	TOTAL*	38	4	25	3	64	7	88	10
304	358	1	1	17	20	8	9	65+ *	15	17	18	21	40	46	54	63
								YORK, PA.								
17	44	0		0		0		0-4	4	10	0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
3	7	0		0		0		15-24	0		0		0		0	
2	5	0		0		0		25-34	0		0		0		1	2
2	4	0		0		0		35-44	0		1	2	0		0	
5	12	0		0		0		45-54	1	2	1	2	2	5	4	10
18	57	0		2	6	4	13	55-64	1	3	0		4	13	8	25
18	88	0		0		1	5	65-74	1	5	2	10	13	64	7	34
23	265	1	12	1	12	1	12	75-84	4	46	1	12	4	46	8	92
8	501	0		0		0		85+	0		0		2	125	1	63
97	29	1	0	3	1	6	2	TOTAL*	11	3	5	1	25	7	29	8
49	161	1	3	1	3	2	6	65+ *	5	16	3	10	19	62	16	52
								YOUNGSTOWN-WARREN, OHIO								
19	24	0		3	4	0		0-4	21	26	0		0		0	
3	2	0		0		0		5-14	1	1	0		0		0	
3	4	0		0		0		15-24	0		0		0		0	
3	3	0		0		0		25-34	0		0		1	1	1	1
7	7	0		0		0		35-44	1	1	0		0		2	2
15	19	0		1	1	0		45-54	2	3	1	1	2	3	9	11
18	32	0		2	4	4	7	55-64	4	7	5	9	20	36	11	20
38	90	1	2	11	26	5	12	65-74	3	7	4	9	22	52	20	47
37	226	0		3	18	5	31	75-84	3	18	2	12	15	92	13	79
21	847	0		2	81	0		85+	1	40	0		3	121	1	40
164	26	1	0	22	3	14	2	TOTAL*	36	5	12	2	63	10	57	9
96	170	1	2	16	27	10	16	65+ *	7	12	6	10	40	67	34	56

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1969-1971 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 574-575		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
[illegible]		[illegible]		[illegible]		1	5	0-4	2	10	2	10	1	5	0	
[illegible]		[illegible]		[illegible]		0		5-14	1	3	1	3	0		0	
[illegible]		[illegible]		0		0		15-24	0		16	52	0		2	6
1	4	[illegible]		0		0		25-34	1	4	8	33	1	4	3	12
1	5	0		0		0		35-44	0		9	41	1	5	12	55
[illegible]	17	0		0		1	6	45-54	2	12	6	35	0		5	29
6	43	0		0		3	26	55-64	0		5	43	1	9	7	60
2	27	0		1	13	10	133	65-74	0		4	53	2	27	3	40
0		0		8	247	5	155	75-84	0		3	93	4	124	0	
[illegible]		2	294	2	294	7	1,028	85+	1	147	1	147	2	294	0	
12	8	2	2	11	9	27	21	TOTAL*	7	4	55	32	12	9	32	21
2	16	2	16	11	95	22	189	65+ *	1	8	8	70	8	69	3	26
								AKRON, OHIO								
[illegible]		0		0		7	8	0-4	4	5	6	7	1	1	0	
[illegible]		0		0		4	3	5-14	6	4	5	4	0		1	1
[illegible]		0		0		6	6	15-24	3	4	32	42	1	1	5	6
2	2	[illegible]		0		14	15	25-34	2	2	39	43	1	1	9	10
[illegible]	6	0		0		18	18	35-44	2	2	17	17	2	2	23	23
19	24	0		[illegible]	1	18	23	45-54	5	6	24	31	6	8	16	20
39	51	[illegible]	3	0		19	29	55-64	2	3	10	15	7	11	20	31
39	72	11	27	11	27	19	46	65-74	9	22	7	17	12	29	19	46
1	79	6	48	8	63	18	143	75-84	5	40	3	24	12	95	8	63
[illegible]		2	106	5	264	3	158	85+	1	53	1	53	6	317	3	158
109	15	21	4	25	5	126	19	TOTAL*	39	6	145	22	48	8	104	16
40	70	19	37	24	50	40	79	65+ *	15	28	11	21	30	64	30	57
								ALBANY, GA.								
0		0		0		0		0-4	1	9	1	9	0		0	
[illegible]		0		0		0		5-14	0		1	6	0		0	
0		0		0		0		15-24	0		11	85	0		0	
1	8	0		0		0		25-34	0		5	38	0		2	15
3	9	0		0		3	27	35-44	0		2	18	1	9	2	18
2	32	0		0		0		45-54	1	16	3	48	1	16	2	32
1	33			0		1	33	55-64	0		2	66	1	33	1	33
1	58	1	58	0		1	58	65-74	0		0		0		0	
2	321	0		1	160	0		75-84	0		1	160	1	160	0	
0		[illegible]		0		0		85+	0		0		0		0	
6	20	1	4	1	4	5	10	TOTAL*	2	3	26	36	4	10	7	11
3	128	1	38	1	45	1	38	65+ *	0		1	45	1	45	0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		6	6	0-4	6	6	1	1	3	3	0	
0		0		0		0		5-14	15	8	2	1	1	1	0	
5		0		0		2	2	15-24	5	5	55	51	1	1	4	4
2	2	0		0		3	3	25-34	1	1	26	24	4	4	5	5
17	13	0		0		3	2	35-44	0		18	14	4	3	20	16
58	50	2	2	0		4	3	45-54	3	3	24	21	10	9	27	23
59	63	2	2	1	1	6	6	55-64	3	3	16	17	8	9	29	31
45	71	14	22	13	20	5	8	65-74	10	16	14	22	20	31	27	42
15	73	7	26	11	45	1	4	75-84	5	20	8	32	24	97	13	53
1	23	4	93	9	208	1	23	85+	2	46	0		15	347	2	46
209	20	72	3	34	4	33	3	TOTAL*	50	5	164	18	90	9	127	13
69	69	25	28	33	38	7	8	65+ *	17	19	22	24	59	68	42	46
								ALBUQUERQUE, N. MEX.								
0		1				21	38	0-4	5	9	5	9	2	4	0	
2	2			0		1	1	5-14	6	7	7	8	0		2	2
0		1	2	0		2	4	15-24	1	2	51	92	1	2	11	20
5	9			0		1	2	25-34	2	4	27	49	0		14	25
7	13	1	2	0		14	26	35-44	3	6	21	39	5	9	13	24
5	23	2	3	1		43	121	45-54	1	3	10	28	4	11	24	68
2	44	0		1	5	43	212	55-64	4	20	6	30	5	25	11	54
6	50	5	42	3	25	46	387	65-74	1	8	2	17	2	17	4	34
4	101	2	51	4	101	26	658	75-84	1	25	1	25	3	76	1	25
2	300	2		1	150	9	1,351	85+	1	150	0		1	150	0	
43	17	10	5	9	5	206	89	TOTAL*	25	8	130	34	23	9	80	25
12	79	7	42	8	53	81	517	65+ *	3	21	3	18	6	41	5	29
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
1		0		0		3	4	0-4	1	1	1	1	1	1	0	
5		1		0		0		5-14	11	8	6	5	0		2	2
1		1		0		1	1	15-24	5	6	43	49	3	3	5	6
				0		0		25-34	1	1	16	18	2	2	9	10
14	13	1	2	0		0		35-44	3	3	14	13	6	6	21	20
3	33	1	1	1	1	0		45-54	6	7	12	13	3	3	25	27
21	32	4	6	4	6	0		55-64	7	11	9	14	11	17	37	56
25	59	6	13	11	23	4	8	65-74	6	13	8	17	22	46	30	63
9	50	6	34	25	140	5	28	75-84	3	17	5	28	29	163	9	50
1	35	1	35	7	243	2	69	85+	2	69	0		12	416	2	69
103	13	27	3	46	7	15	2	TOTAL*	45	6	114	16	89	13	140	19
31	55	14	20	44	68	11	17	65+ *	11	17	13	19	63	99	41	60
								ALTOONA, PA.								
		0		0		0		0-4	1	5	1	5	0		0	
		[illegible]		0		0		5-14	5	13	3	8	0		1	3
						0		15-24	1	4	11	48	0		3	13
		0		0		0		25-34	0		7	32	0		3	14
	4	1				1	4	35-44	0		5	19	3	12	4	15
6	21					1	4	45-54	0		6	26	3	13	5	21
	44			1	5	0		55-64	1	5	5	25	4	20	7	35
4	27	3	21	4	27	0		65-74	3	21	3	21	6	41	2	14
5	48	1	16	16	160	1	16	75-84	1	16	0		6	96	2	32
			94	3	282	1	94	85+	1	94	2	188	4	376	0	
21	1	5	2	15	8	4	2	TOTAL*	13	6	43	23	26	12	27	13
[illegible]	31	4	23	12	79	2	10	65+ *	5	23	5	24	16	75	4	18

* AGE-ADJUSTED FOR TOTAL ALL AGE RATES ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	1	4	2	7	0		0	
0		0		0		0		5-14	4	9	5	12	0		1	2
0		0		0		0		15-24	1	2	13	31	2	5	0	
0		0		0		0		25-34	3	9	15	46	1	3	6	18
4	14	0		0		0		35-44	1	3	8	28	1	3	4	14
3	15	0		0		2	10	45-54	1	5	11	54	1	5	5	24
6	43	1	7	0		4	29	55-64	1	7	4	29	3	22	5	36
7	97	2	28	1	14	2	28	65-74	2	28	3	42	2	28	9	125
3	119	1	40	1	40	5	198	75-84	0		2	79	1	40	1	40
0		0		5	1,029	4	823	85+	0		0		3	617	0	
23	16	4	3	7	7	17	15	TOTAL*	14	7	63	30	14	10	31	19
10	98	3	30	7	78	11	120	65+ *	2	18	5	50	6	64	10	94
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		1	4	1	4	0	
0		0		0		0		5-14	3	7	4	10	0		0	
0		0		0		0		15-24	0		23	45	1	2	4	8
0		0		0		0		25-34	1	3	12	32	1	3	5	13
3	10	0		0		0		35-44	0		11	38	2	7	4	14
5	23	1	5	0		0		45-54	1	5	4	18	2	9	7	32
4	26	0		1	6	1	6	55-64	1	6	7	45	3	19	6	39
5	52	1	10	3	31	0		65-74	3	31	0		4	41	6	62
1	26	0		3	79	0		75-84	0		0		1	26	0	
0		1	133	4	533	0		85+	0		0		5	667	0	
18	10	3	2	11	7	1	1	TOTAL*	9	5	62	24	20	11	32	15
6	42	2	14	10	73	0		65+ *	3	21	0		10	72	6	41
								ASHEVILLE, N.C.								
1	6	0		0		0		0-4	1	6	0		1	6	0	
0		0		0		0		5-14	3	9	3	9	0		0	
0		0		0		0		15-24	1	5	6	28	0		0	
1	5	0		0		0		25-34	2	10	7	34	1	5	2	10
0		0		0		0		35-44	1	4	12	52	1	4	13	56
3	15	0		0		0		45-54	0		3	15	1	5	7	35
1	7	0		2	13	1	7	55-64	2	13	5	33	2	13	6	40
4	38	2	19	1	9	2	19	65-74	1	9	1	9	3	28	7	66
3	71	0		1	24	1	24	75-84	2	47	0		5	118	2	47
0		0		3	383	1	128	85+	0		0		1	128	0	
13	8	2	1	7	4	5	3	TOTAL*	13	8	37	22	15	9	37	21
7	45	2	13	5	34	4	26	65+ *	3	19	1	6	9	59	9	57
								ATLANTA, GA.								
0		0		1	1	7	5	0-4	7	5	3	2	0		0	
0		0		0		0		5-14	16	7	11	5	2	1	2	1
0		0		0		1	1	15-24	1	1	78	50	2	1	14	9
2	1	0		0		4	2	25-34	5	3	56	32	4	2	31	18
20	12	0		0		10	6	35-44	2	1	43	25	6	4	43	25
45	35	0		0		11	9	45-54	3	2	45	35	7	6	49	39
38	48	2	3	4	5	15	19	55-64	8	10	19	24	5	6	37	47
19	43	1	2	10	23	18	41	65-74	13	29	17	38	12	27	21	47
9	55	3	18	19	117	7	43	75-84	8	49	4	25	24	147	12	74
0		1	37	4	146	2	73	85+	2	73	0		12	439	0	
133	14	7	1	38	6	75	8	TOTAL*	65	7	276	24	74	10	209	20
28	44	5	9	33	56	27	43	65+ *	23	37	21	32	48	84	33	52
								ATLANTIC CITY, N.J.								
0		0		0		1	5	0-4	0		0		3	16	0	
0		0		0		0		5-14	2	6	1	3	0		1	3
0		0		0		0		15-24	0		4	21	0		0	
0				0		0		25-34	2	10	6	29	1	5	0	
0		0		0		1	4	35-44	0		3	12	1	4	6	23
10	42	1	4	0		0		45-54	3	13	4	17	4	17	11	46
10	46	1	5	2	9	0		55-64	1	5	5	23	9	42	9	42
11	60	2	11	5	27	0		65-74	7	38	1	5	5	27	4	22
0		1	15	8	121	0		75-84	2	30	2	30	1	15	3	45
2	173	0		1	86	1	86	85+	0		0		4	345	1	86
33	13	5	2	16	6	3	2	TOTAL*	17	7	26	14	28	12	35	16
13	49	3	11	14	57	1	5	65+ *	9	34	3	12	10	42	8	32
								AUGUSTA, GA.-S.C.								
0		0		0		6	23	0-4	5	19	0		0		0	
0		0		0		0		5-14	3	6	6	13	0		0	
0		0		0		0		15-24	2	4	16	31	0		2	4
0		0		0		2	6	25-34	0		17	50	2	6	10	29
3	9	0		0		0		35-44	0		17	52	0		7	21
7	31	1	4	0		2	9	45-54	0		10	44	0		16	71
6	44	0		0		1	7	55-64	2	15	5	37	2	15	5	37
7	92	2	26	4	53	3	39	65-74	0		3	39	1	13	1	13
0		1	40	0		4	159	75-84	0		3	119	4	159	2	80
0		0		0		2	521	85+	0		0		2	521	0	
23	14	4	3	4	3	20	14	TOTAL*	12	5	77	34	11	10	43	21
7	61	3	29	4	35	9	100	65+ *	0		6	60	7	83	3	31
								AUSTIN, TEXAS								
0		0		0		2	6	0-4	1	3	2	6	1	3	0	
0		0		0		0		5-14	1	2	4	8	0		0	
1	2	0		0		1	2	15-24	0		24	41	1	2	4	7
0		0		0		0		25-34	0		7	18	0		5	13
4	12	0		0		3	9	35-44	1	3	6	18	0		14	42
6	22	0		0		0		45-54	0		3	11	3	11	8	29
7	38	0		1	5	2	11	55-64	0		3	16	1	5	13	71
3	26	2	17	1	9	7	60	65-74	1	9	3	26	2	17	5	43
4	81	1	20	2	40	4	81	75-84	3	61	2	40	5	101	3	61
0		2	206	2	206	2	206	85+	0		0		2	206	0	
25	11	5	3	6	3	21	10	TOTAL*	7	3	54	18	15	7	52	22
7	40	4	29	5	29	13	74	65+ *	4	23	5	28	9	51	8	45

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRPHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	4	8	3	6	1	2	0	
0		0		0		0		5-14	1	1	6	6	0		1	1
0		0		0		0		15-24	1	2	57	101	2	4	10	18
0		0		0		0		25-34	2	4	38	71	0		9	17
14	25	0		0		1	2	35-44	4	7	35	61	3	5	23	40
27	58	1	2	0		3	6	45-54	3	6	24	52	1	2	20	43
20	66	3	10	2	7	2	7	55-64	5	17	17	56	4	13	11	36
16	91	4	23	5	29	4	23	65-74	7	40	7	40	4	23	5	29
8	118	4	59	5	74	3	44	75-84	2	29	5	74	8	118	2	29
0		2	179	6	538	0		85+	0		0		4	358	1	90
85	24	14	5	18	7	13	4	TOTAL*	29	8	192	48	27	9	82	21
24	94	10	42	16	70	7	28	65+ *	9	35	12	47	16	68	8	32
								BALTIMORE, MD.								
0		0		0		8	4	0-4	11	5	5	2	10	5	0	
0		0		0		0		5-14	28	7	12	3	4	1	1	0
1	0	0		0		1	0	15-24	10	4	77	29	8	3	19	7
2	1	0		0		0		25-34	6	2	46	17	6	2	36	13
52	17	0		1	0	4	1	35-44	8	3	38	13	16	5	66	22
111	46	1	0	2	1	6	2	45-54	12	5	32	13	19	8	77	32
108	63	5	3	6	3	9	5	55-64	23	13	19	11	35	20	62	36
78	77	11	11	28	28	12	12	65-74	23	23	11	11	47	47	46	46
19	55	6	17	31	89	6	17	75-84	17	49	9	26	42	121	23	66
9	156	3	52	19	328	6	104	85+	2	35	0		22	380	4	69
380	20	26	2	87	6	52	3	TOTAL*	140	8	249	13	209	13	334	17
106	75	20	15	78	62	24	19	65+ *	42	31	20	15	111	86	73	53
								BATON ROUGE, LA.								
0		0		0		0		0-4	2	7	2	7	1	3	0	
0		0		0		0		5-14	2	4	6	12	0		0	
0		0		0		0		15-24	2	6	12	33	1	3	1	3
0		0		0		0		25-34	3	9	8	23	0		6	18
3	9	0		0		0		35-44	1	3	7	21	2	6	8	24
5	21	1	4	0		1	4	45-54	0		4	17	1	4	12	51
0	64	0		0		2	14	55-64	1	7	6	43	2	14	6	43
1	15	1	15	3	45	1	15	65-74	0		3	45	1	15	5	76
1	52	0		2	104	1	52	75-84	0		1	52	2	104	0	
2	450	0		0		1	225	85+	1	225	1	225	1	225	0	
21	14	2	1	5	5	6	5	TOTAL*	12	6	50	24	11	8	38	20
4	50	1	10	5	59	3	37	65+ *	1	13	5	57	4	52	5	50
								BAY CITY, MICH.								
0		0		0		2	9	0-4	0		1	5	1	5	0	
0		0		0		0		5-14	3	8	0		0		0	
0		0		0		0		15-24	0		6	29	0		2	10
1	5	0		0		0		25-34	1	5	8	42	0		3	16
3	15	0		0		0		35-44	1	5	3	15	0		2	10
7	39	0		0		0		45-54	1	6	2	11	1	6	4	22
8	70	1	9	0		0		55-64	2	17	5	44	1	9	1	9
9	114	1	13	6	76	0		65-74	1	13	3	38	3	38	1	13
2	62	1	31	6	187	1	31	75-84	2	62	0		4	125	1	31
0		0		1	176	1	176	85+	0		0		4	705	0	
30	22	3	2	13	10	4	3	TOTAL*	11	8	28	19	14	11	14	10
11	93	2	17	13	113	2	19	65+ *	3	26	3	25	11	100	2	17
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		1	2	0-4	5	11	4	9	0		0	
0		0		0		0		5-14	2	3	8	10	0		1	1
0		0		0		0		15-24	2	4	19	40	1	2	4	8
0		0		0		1	2	25-34	1	2	16	31	0		4	8
1	2	0		0		1	2	35-44	2	4	8	16	1	2	12	24
10	23	1	2	0		0		45-54	0		12	28	3	7	14	33
12	42	0		0		2	7	55-64	1	3	5	17	2	7	10	35
4	29	0		2	15	2	15	65-74	4	29	4	29	2	15	3	22
5	107	2	43	3	64	4	85	75-84	3	64	2	43	3	64	3	64
0		0		5	654	7	915	85+	0		1	131	1	131	0	
32	11	3	1	10	6	18	9	TOTAL*	20	7	79	23	13	5	51	15
9	49	2	12	10	64	13	85	65+ *	7	37	7	39	6	35	6	32
								BILLINGS, MONT.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	4	0		0	
0		0		0		0		15-24	0		15	110	1	7	3	22
0		0		0		1	7	25-34	0		8	53	0		2	13
1	6	0		0		1	6	35-44	0		9	54	0		6	36
2	16	0		0		3	24	45-54	0		5	40	0		6	48
4	51	0		0		1	13	55-64	0		2	25	0		1	13
3	55	0		2	37	0		65-74	1	18	2	37	0		6	111
0		1	40	1	40	4	160	75-84	0		0		5	201	4	160
0		0		0		2	525	85+	0		0		1	262	1	262
10	10	1	1	3	3	13	13	TOTAL*	1	1	42	39	7	8	29	28
3	37	1	11	3	36	6	74	65+ *	1	12	2	24	6	71	11	133
								BINGHAMTON, N.Y.								
0		0		0		1	3	0-4	2	5	0		2	5	0	
0		0		0		0		5-14	2	3	2	3	0		0	
0		0		0		1	3	15-24	1	3	9	26	1	3	1	3
0		0		0		0		25-34	0		8	20	2	5	3	8
2	5	1	2	0		0		35-44	2	5	6	14	0		6	14
19	27	0		0		0		45-54	4	11	6	16	3	8	7	19
14	48	0		2	7	2	7	55-64	1	3	3	10	4	14	8	28
17	88	2	10	4	21	1	5	65-74	0		1	5	15	78	4	21
1	15	3	44	2	29	1	15	75-84	1	15	1	15	11	160	3	44
0		2	148	3	223	0		85+	0		0		8	594	1	74
44	14	8	3	11	4	6	2	TOTAL*	13	4	36	12	46	16	33	11
18	63	7	27	9	34	2	7	65+ *	1	4	2	7	34	130	8	30

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 574-575		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		20	29	0-4	2	3	3	4	0		0	
0		0		0		0		5-14	7	6	2	2	1	1	0	
0		0		0		1	1	15-24	1	1	41	55	1	1	9	12
1	1	0		0		4	5	25-34	1	1	30	35	1	1	14	17
10	12	0		0		8	9	35-44	5	6	25	29	1	1	22	25
14	20	0		0		20	28	45-54	2	3	29	40	3	4	28	40
17	34	1	2	0		20	40	55-64	4	8	16	32	3	6	23	46
13	46	5	21	4	14	26	92	65-74	9	32	6	21	7	25	10	35
3	27	1	9	14	125	22	196	75-84	5	45	1	9	14	125	17	152
1	55	0		3	166	11	609	85+	1	55	1	55	7	388	1	55
59	11	9	2	21	5	132	26	TOTAL*	37	7	153	26	39	8	124	22
17	41	7	17	21	54	59	150	65+ *	15	37	8	20	28	73	29	69
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		22	5	0-4	33	7	8	2	10	2	0	
1	0	0		0		3	0	5-14	38	5	15	2	12	1	8	1
0		0		0		7	1	15-24	15	3	167	29	14	2	40	7
20	4	1	0	0		2	0	25-34	11	2	68	12	12	2	61	11
121	21	4	1	0		19	3	35-44	12	2	55	10	39	7	99	17
284	56	4	1	2	0	28	6	45-54	28	6	37	7	73	14	105	21
304	74	9	2	10	2	47	11	55-64	35	8	52	13	136	33	99	24
235	83	34	12	63	22	57	20	65-74	70	25	33	12	196	70	74	26
66	59	33	30	82	74	42	38	75-84	48	43	19	17	232	209	39	35
8	39	15	73	40	196	14	69	85+	9	44	5	24	151	739	4	20
1,040	23	99	2	197	5	242	5	TOTAL*	300	7	460	10	875	20	532	12
309	74	81	20	185	46	113	28	65+ *	127	31	57	14	579	146	117	28
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		3	3	0-4	1	1	0		1	1	0	
0		0		0		1	1	5-14	6	3	2	1	1	1	1	1
0		0		0		0		15-24	2	2	35	36	2	2	9	9
2	2	0		0		3	3	25-34	1	1	32	29	2	2	11	10
17	12	0		0		3	2	35-44	2	1	14	10	9	6	25	18
53	44	0		0		3	2	45-54	2	2	10	8	11	9	29	24
49	59	1	1	1	1	9	11	55-64	4	5	4	5	19	22	20	24
44	80	5	9	12	22	11	20	65-74	7	13	5	9	29	53	22	40
12	60	5	25	14	70	5	25	75-84	7	35	4	20	27	135	12	60
1	28	2	55	7	193	5	138	85+	1	28	1	28	10	276	2	55
178	19	13	2	34	4	43	5	TOTAL*	33	4	107	13	111	13	131	14
57	72	12	16	33	45	21	28	65+ *	15	20	10	13	66	88	36	47
								BROCKTON, MASS.								
0		0		0		2	5	0-4	3	7	2	5	1	2	0	
0		0		0		0		5-14	1	1	1	1	0		0	
0		0		0		0		15-24	1	3	23	58	1	3	4	10
0		0		0		0		25-34	0		11	25	4	9	5	11
10	20	0		0		0		35-44	3	6	16	32	3	6	15	30
11	27	0		0		0		45-54	1	2	4	10	3	7	11	27
19	63	1	3	3	10	5	17	55-64	3	10	6	20	4	13	11	36
14	59	2	8	5	21	2	8	65-74	6	25	2	8	12	51	6	25
6	61	6	61	9	91	2	20	75-84	1	10	2	20	13	131	5	51
1	48	1	48	10	478	1	48	85+	0		0		10	478	0	
61	17	10	3	27	7	13	3	TOTAL*	19	5	67	20	51	14	57	16
21	59	9	25	24	66	5	14	65+ *	7	20	4	11	35	97	11	31
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		39	111	0-4	3	9	2	6	0		0	
0		0		0		1	2	5-14	2	3	6	10	0		0	
0		0		0		1	3	15-24	2	6	21	62	0		4	12
0		0		0		0		25-34	4	15	11	40	0		4	15
8	34	1	4	0		1	4	35-44	0		8	34	2	8	2	8
3	16	0		0		9	42	45-54	0		7	37	1	5	4	21
4	31	1	8	1	8	6	47	55-64	2	16	3	23	0		2	16
7	94	1	13	4	54	20	270	65-74	2	27	2	27	2	27	1	13
2	63	1	31	4	125	17	533	75-84	2	63	2	63	1	31	1	31
1	166	0		1	166	9	1,493	85+	1	166	0		4	663	0	
25	17	4	3	10	8	102	61	TOTAL*	18	10	62	30	10	8	18	10
10	90	2	18	9	80	46	412	65+ *	5	45	4	35	7	64	2	18
								BUFFALO, N.Y.								
0		0		0		3	1	0-4	6	3	5	2	2	1	0	
2	1	0		0		1	0	5-14	22	6	8	2	4	1	1	0
1	0	0		0		1	0	15-24	5	2	112	54	4	2	10	5
8	3	2	1	0		1	0	25-34	5	2	53	23	10	4	23	10
33	13	0		0		8	3	35-44	10	4	45	17	8	3	33	13
98	45	0		0		6	3	45-54	7	3	29	13	13	6	46	21
99	60	17	10	7	4	9	5	55-64	28	17	28	17	24	15	53	32
91	83	19	17	16	15	6	5	65-74	18	16	22	20	74	67	36	33
16	42	15	40	40	106	7	19	75-84	17	45	5	13	54	143	17	45
1	16	5	81	15	243	2	32	85+	4	65	0		36	583	4	65
350	19	58	4	78	5	46	3	TOTAL*	123	7	307	18	232	14	225	12
108	68	39	27	71	53	15	11	65+ *	39	27	27	17	164	117	57	38
								CANTON, OHIO								
0		0		0		1	2	0-4	7	13	0		1	2	0	
0		0		0		0		5-14	6	6	5	5	1	1	0	
0		0		0		0		15-24	0		38	68	0		3	5
1	2	0		0		1	2	25-34	1	2	19	32	2	3	10	17
9	13	0		0		2	3	35-44	1	1	13	19	6	9	12	18
12	22	0		0		4	7	45-54	2	4	7	13	7	13	17	32
15	36	1	2	1	2	1	2	55-64	3	7	13	31	5	12	15	36
9	30	4	13	5	17	4	13	65-74	10	34	9	30	14	47	14	47
8	70	2	17	10	87	1	9	75-84	5	44	5	44	17	148	7	61
0		0		1	46	6	275	85+	3	138	0		7	321	3	138
54	11	7	1	17	4	20	4	TOTAL*	38	8	109	24	60	13	81	17
17	40	6	14	16	38	11	27	65+ *	18	42	14	32	38	91	24	56

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
1	4	0		0		4	16	0-4	1	4	0		0		0	
0		0		0		1	2	5-14	0		1	2	0		1	2
0		0		0		0		15-24	0		17	67	0		5	20
0		0		0		0		25-34	0		6	22	1	4	3	11
2	8	0		0		0		35-44	0		7	27	1	4	11	43
6	29	0		0		1	5	45-54	0		6	29	1	5	12	58
11	68	0		0		0		55-64	0		4	25	2	12	7	43
4	35	1	9	1	9	1	9	65-74	0		3	27	2	18	9	80
1	20	0		3	60	1	20	75-84	0		1	20	8	160	6	120
0		0		3	305	3	305	85+	0		0		5	508	0	
25	13	1	1	7	4	11	5	TOTAL*	1	0	45	23	20	10	54	29
5	29	1	6	7	40	5	29	65+ *	0		4	23	15	85	15	86
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		2	9	1	4	0	
0		0		0		0		5-14	0		3	10	0		0	
0		0		0		0		15-24	1	2	12	20	0		3	5
0		0		0		0		25-34	0		11	36	1	3	3	10
1	5	0		0		0		35-44	0		5	24	1	5	5	24
1	7	1	7	0		0		45-54	1	7	3	21	2	14	6	41
0		0		0		0		55-64	0		4	39	1	10	6	59
4	60	1	15	3	45	0		65-74	0		4	60	0		5	75
1	33	2	67	5	166	0		75-84	1	33	1	33	0		1	33
0		0		5	758	0		85+	0		0		0		0	
7	6	4	3	13	11	0		TOTAL*	3	2	45	24	6	4	29	20
5	49	3	29	13	119	0		65+ *	1	9	5	49	0		6	59
								CHARLESTON, S.C.								
0		0		0		9	33	0-4	3	11	2	7	1	4	0	
0		0		0		0		5-14	3	7	4	10	0		0	
0		0		0		0		15-24	1	2	29	66	0		1	2
1	3	0		0		0		25-34	0		16	49	2	6	3	9
5	17	0		0		10	35	35-44	0		15	52	1	3	9	31
11	58	0		0		24	128	45-54	2	11	3	16	3	16	5	27
5	44	0		0		28	245	55-64	0		3	26	4	35	7	61
1	17	1	17	1	17	20	336	65-74	3	50	5	84	1	17	2	34
2	105	0		0		15	790	75-84	1	53	1	53	1	53	1	53
0		0		3	917	4	1,223	85+	0		0		1	306	0	
25	17	1	1	4	6	111	92	TOTAL*	13	9	78	35	14	11	28	17
3	41	1	11	4	63	39	513	65+ *	4	48	6	71	3	43	3	37
								CHARLESTON, W. VA.								
0		0		0		2	5	0-4	3	7	0		0		0	
0		0		0		0		5-14	4	5	2	3	0		0	
0		0		0		0		15-24	1	2	34	75	1	2	4	9
3	7	0		0		2	4	25-34	0		14	31	0		15	33
3	6	0		0		0		35-44	0		14	29	3	6	13	27
14	35	1	2	1	2	5	12	45-54	2	5	5	12	8	20	20	50
11	41	0		1	4	1	4	55-64	3	11	12	45	2	8	16	60
9	59	0		1	7	5	33	65-74	2	13	1	7	6	39	8	52
0		0		14	235	4	67	75-84	2	34	4	67	8	134	4	67
0		1	92	2	184	4	368	85+	0		0		6	552	0	
40	13	2	1	19	8	23	8	TOTAL*	17	5	86	26	34	13	80	25
9	39	1	5	17	80	13	61	65+ *	4	18	5	23	20	94	12	53
								CHARLOTTE, N.C.								
0		0		0		2	5	0-4	2	5	2	5	0		0	
0		0		0		0		5-14	2	3	2	3	0		0	
0		0		0		0		15-24	3	8	24	65	0		4	11
2	4	0		0		0		25-34	2	4	22	47	0		9	19
4	9	0		0		1	2	35-44	2	4	18	39	2	4	8	17
7	21	0		0		2	6	45-54	4	12	14	43	1	3	9	28
5	25	0		0		2	10	55-64	2	10	5	25	1	5	7	35
3	29	1	10	2	19	0		65-74	3	29	9	87	2	19	4	39
4	102	1	26	1	26	0		75-84	0		0		4	102	2	51
0		0		1	176	0		85+	2	353	0		8	1,411	1	176
25	11	2	1	4	3	7	2	TOTAL*	22	9	96	34	18	13	44	17
7	48	2	14	4	30	0		65+ *	5	39	9	58	14	121	7	50
								CHATTANOOGA, TENN.-GA.								
0		0		0		14	36	0-4	5	13	1	3	0		0	
0		0		0		0		5-14	5	7	9	13	0		0	
0		0		0		1	2	15-24	2	4	31	68	1	2	2	4
1	2	1	2	0		2	4	25-34	1	2	19	40	1	2	10	21
1	2	0		0		13	29	35-44	1	2	8	18	2	4	8	18
8	20	0		0		28	71	45-54	2	5	10	25	1	3	16	41
6	22	4	15	0		31	116	55-64	2	7	5	19	4	15	8	30
15	93	2	12	2	12	38	235	65-74	2	12	8	49	3	19	4	25
6	95	1	16	6	95	26	414	75-84	3	48	0		8	127	1	16
3	258	0		4	345	11	947	85+	0		0		5	431	0	
40	14	8	3	12	5	164	57	TOTAL*	23	7	91	27	25	9	49	15
24	103	3	13	12	54	75	325	65+ *	5	22	8	33	16	72	5	21
								CHICAGO, ILL.								
2	0	0		0		22	3	0-4	31	4	18	2	27	3	0	
1	0	0		0		18	1	5-14	39	3	53	4	14	1	3	0
1	0	0		0		68	7	15-24	27	3	312	33	19	2	72	8
42	4	1	0	0		60	6	25-34	22	2	214	21	29	3	118	11
225	20	2	0	1	0	74	7	35-44	24	2	154	14	58	5	152	13
537	54	17	2	1	0	55	5	45-54	39	4	134	13	92	9	227	23
527	69	34	4	24	3	69	9	55-64	57	7	127	17	152	20	228	30
417	87	55	12	112	23	47	10	65-74	86	18	80	17	163	34	182	38
101	64	37	24	147	94	31	20	75-84	70	45	21	13	153	97	89	57
9	35	13	56	50	216	6	26	85+	8	35	3	13	46	199	11	48
1,864	23	159	2	335	5	450	6	TOTAL*	404	5	1,116	14	753	10	1,082	14
528	78	105	17	309	54	84	14	65+ *	164	26	104	16	362	61	282	44

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 574-575		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
2	1	0		0		12	7	0-4	8	5	7	4	3	2	0	
0		0		0		0		5-14	16	6	8	3	2	1	2	1
0		0		0		4	2	15-24	1	1	73	44	1	1	16	10
5	3	0		0		1	1	25-34	0		42	23	8	4	31	17
24	14	0		0		4	2	35-44	1	1	27	15	13	7	33	19
85	54	3	2	1	1	5	3	45-54	5	3	25	16	16	10	43	27
79	64	8	6	6	5	8	6	55-64	10	8	24	19	29	23	61	49
66	83	16	20	24	30	1	1	65-74	14	18	17	21	42	53	40	50
18	57	13	42	37	118	4	13	75-84	11	35	6	19	60	192	17	54
2	36	4	108	20	361	1	18	85+	2	36	0		32	578	2	36
281	21	46	4	88	7	40	3	TOTAL*	68	5	229	17	206	16	245	18
86	73	35	31	81	73	6	5	65+ *	27	24	23	20	134	121	59	51
								CLEVELAND, OHIO								
0		0		0		4	2	0-4	7	3	6	2	3	1	0	
0		0		0		0		5-14	20	5	16	4	4	1	2	0
0		0		0		3	1	15-24	1	0	74	29	2	1	25	10
10	3	0		0		3	1	25-34	10	3	58	20	8	3	51	18
63	19	1	0	0		5	1	35-44	10	3	31	9	15	5	51	15
154	54	2	1	0		4	1	45-54	12	4	36	13	28	10	96	34
168	83	12	6	7	3	3	1	55-64	28	14	26	13	53	26	57	28
151	107	20	14	37	26	8	6	65-74	22	16	35	25	112	80	68	48
48	99	7	14	35	72	9	19	75-84	15	31	13	27	123	255	30	62
7	101	2	29	23	331	7	101	85+	2	29	2	29	59	849	2	29
602	26	44	2	102	5	46	2	TOTAL*	127	6	297	14	407	21	382	17
206	105	29	15	95	56	24	15	65+ *	39	21	50	26	294	172	100	51
								COLORADO SPRINGS, COLO.								
0		0		0		1	4	0-4	2	8	2	8	2	8	0	
0		0		0		0		5-14	1	2	5	12	1	2	0	
0		0		0		0		15-24	0		13	32	2	5	6	15
0		0		0		0		25-34	0		7	25	0		5	18
2	7	0		0		0		35-44	1	3	6	21	0		7	24
1	5	0		0		0		45-54	1	5	7	36	1	5	15	78
5	40	0		0		0		55-64	2	16	3	24	0		5	40
6	73	2	24	0		0		65-74	0		0		1	12	9	109
2	51	2	51	2	51	0		75-84	0		2	51	5	128	2	51
0		2	252	5	629	1	126	85+	0		0		6	755	0	
16	11	6	4	7	5	2	1	TOTAL*	7	4	45	21	18	11	49	28
8	62	6	44	7	50	1	7	65+ *	0		2	14	12	86	11	87
								COLUMBIA, S.C.								
0		0		0		5	17	0-4	1	3	1	3	0		0	
0		0		0		1	2	5-14	3	6	6	12	1	2	1	2
0		0		0		0		15-24	2	3	13	17	0		5	7
1	3	0		0		0		25-34	2	5	24	62	1	3	0	
2	5	0		0		0		35-44	1	3	12	31	3	8	10	26
5	18	0		0		4	15	45-54	2	7	8	29	3	11	14	51
7	42	0		0		5	30	55-64	2	12	2	12	2	12	5	30
8	83	1	10	1	10	1	10	65-74	1	10	5	52	4	42	2	21
1	27	0		2	55	3	82	75-84	1	27	2	55	4	109	1	27
0		0		1	197	0		85+	0		0		5	986	1	197
24	13	1	1	4	3	19	9	TOTAL*	15	6	73	26	23	15	40	16
9	63	1	7	4	33	4	30	65+ *	2	15	7	50	13	114	4	33
								COLUMBUS, GA.-ALA.								
0		0		0		2	7	0-4	6	20	2	7	0		0	
0		0		0		1	2	5-14	0		5	11	2	4	0	
0		0		0		0		15-24	3	5	13	23	0		4	7
0		0		0		0		25-34	0		13	34	0		13	34
2	6	1	3	0		1	3	35-44	1	3	9	29	0		13	42
7	35	0		0		3	15	45-54	1	5	3	15	3	15	9	45
4	35	1	9	0		4	35	55-64	0		5	43	0		9	78
3	50	1	17	2	33	3	50	65-74	1	17	1	17	1	17	1	17
1	46	2	92	2	92	3	138	75-84	0		0		2	92	0	
0		0		1	344	3	1,031	85+	0		0		0		0	
17	12	5	5	5	6	20	18	TOTAL*	12	5	51	21	8	6	49	24
4	46	3	37	5	67	9	129	65+ *	1	11	1	11	3	37	1	11
								COLUMBUS, OHIO								
0		0		0		22	20	0-4	9	8	5	4	1	1	0	
0		0		0		3	2	5-14	9	5	6	3	0		2	1
1	1	0		0		3	2	15-24	2	2	40	31	0		11	9
1	1	0		0		11	8	25-34	2	1	20	15	2	1	15	11
8	7	0		0		26	22	35-44	2	2	13	11	1	1	31	26
27	30	1	1	1	1	35	39	45-54	6	7	15	17	10	11	24	27
38	58	2	3	6	9	22	33	55-64	5	8	8	12	7	11	28	42
25	62	5	12	9	22	18	44	65-74	12	30	5	12	16	40	17	42
10	60	6	36	19	115	6	36	75-84	10	60	9	54	17	103	7	42
1	32	2	65	9	291	2	65	85+	3	97	0		17	550	0	
111	15	16	2	44	7	148	18	TOTAL*	60	8	121	14	71	11	135	17
36	60	13	22	37	63	26	43	65+ *	25	42	14	23	50	86	24	40
								CORPUS CHRISTI, TEXAS								
0		1	2	0		2	4	0-4	3	7	1	2	2	4	0	
0		0		0		0		5-14	1	1	2	3	0		1	1
0		0		0		0		15-24	0		32	72	2	4	2	4
1	2	0		0		0		25-34	2	5	13	31	0		3	7
1	3	0		0		1	3	35-44	5	13	13	33	3	8	7	18
10	32	0		0		0		45-54	2	6	14	45	0		11	36
9	48	0		1	5	3	16	55-64	5	27	7	37	1	5	9	48
2	21	2	21	2	21	5	51	65-74	1	10	4	41	2	21	3	31
2	58	2	58	6	175	9	262	75-84	2	58	0		7	204	1	29
0		0		1	179	1	179	85+	0		0		0		0	
25	11	5	3	10	7	21	13	TOTAL*	21	8	86	30	17	9	37	15
4	30	4	30	9	73	15	118	65+ *	3	23	4	27	9	71	4	29

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		14	9	0-4	6	4	9	6	2	1	0	
0		0		0		1	0	5-14	17	6	16	6	4	1	1	0
0		0		0		4	2	15-24	6	3	94	54	1	1	16	9
2	1	0		0		11	6	25-34	2	1	64	32	2	1	31	16
21	11	0		0		17	9	35-44	4	2	51	26	3	2	46	23
27	17	0		0		24	16	45-54	3	2	44	29	4	3	50	32
41	40	6	6	2	2	27	26	55-64	7	7	26	25	9	9	35	34
31	53	4	7	6	10	26	44	65-74	5	9	16	27	16	27	31	53
7	33	7	33	22	103	32	150	75-84	5	23	5	23	19	89	14	66
2	50	3	75	9	225	15	374	85+	1	25	1	25	15	374	1	25
131	11	20	2	39	5	171	16	TOTAL*	56	5	326	25	75	8	225	18
40	47	14	18	37	48	73	92	65+ *	11	14	22	26	50	64	46	55
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		1	2	0-4	1	2	2	4	2	4	0	
0		0		0		0		5-14	5	6	3	4	0		1	1
0		0		0		0		15-24	1	2	28	59	0		5	11
1	2	1	2	0		0		25-34	0		20	42	0		4	8
2	4	0		0		1	2	35-44	1	2	11	22	2	4	18	35
10	21	0		0		1	2	45-54	3	6	13	28	5	11	14	30
11	31	3	9	2	6	0		55-64	7	20	13	37	6	17	15	43
13	54	1	4	6	25	0		65-74	8	33	7	29	6	25	15	62
4	41	2	20	8	82	2	20	75-84	1	10	5	51	18	184	3	31
0		0		5	290	3	174	85+	1	58	0		6	348	0	
41	10	7	2	21	6	8	2	TOTAL*	28	7	103	27	45	12	75	19
17	47	3	8	19	56	5	15	65+ *	10	28	12	34	30	88	18	50
								DAYTON, OHIO								
0		0		0		14	12	0-4	6	5	7	6	2	2	0	
0		0		0		0		5-14	3	2	13	7	5	3	2	1
0		0		0		2	2	15-24	4	4	54	47	8	7	4	4
5	4	0		0		2	2	25-34	0		35	27	3	2	13	10
15	11	0		0		7	5	35-44	3	2	26	19	8	6	26	19
38	38	2	2	0		9	9	45-54	2	2	17	17	9	9	23	23
38	56	4	6	1	1	4	6	55-64	5	7	13	19	11	16	22	32
24	57	5	12	16	38	7	17	65-74	8	19	10	24	19	45	10	24
11	65	5	30	17	101	6	36	75-84	5	30	5	30	24	143	7	42
2	62	3	94	2	62	2	62	85+	1	31	1	31	11	343	5	156
133	17	19	3	36	5	53	6	TOTAL*	37	5	181	20	100	13	112	13
37	59	13	21	35	57	15	24	65+ *	14	23	16	26	54	89	22	36
								DECATUR, ILL.								
0		0		0		4	21	0-4	1	5	2	10	0		0	
0		0		0		0		5-14	1	3	4	12	0		0	
0		0		0		0		15-24	2	10	7	37	0		0	
0		1	5	0		1	5	25-34	0		6	28	1	5	9	42
4	18	0		0		0		35-44	0		7	32	0		5	23
5	27	0		0		1	5	45-54	1	5	4	22	3	16	6	32
4	28	1	7	1	7	1	7	55-64	2	14	7	49	1	7	5	35
4	42	0		0		1	10	65-74	1	10	2	21	2	21	6	63
1	24	2	47	3	71	0		75-84	2	47	3	71	5	118	0	
0		1	108	1	108	0		85+	1	108	1	108	3	324	0	
18	11	5	3	5	3	8	5	TOTAL*	11	7	43	27	15	9	31	19
5	34	3	19	4	26	1	7	65+ *	4	26	6	40	10	65	6	42
								DENVER, COLO.								
0		0		0		3	2	0-4	8	5	4	2	7	4	0	
0		0		0		0		5-14	10	4	13	5	5	2	2	1
0		0		0		2	1	15-24	3	2	73	41	7	4	27	15
4	2	0		0		2	1	25-34	4	2	68	37	7	4	38	21
41	22	0		0		5	3	35-44	5	3	48	26	7	4	73	40
63	46	1	1	1	1	5	4	45-54	7	5	33	24	12	9	70	51
54	57	1	1	3	3	4	4	55-64	9	9	32	33	27	28	59	62
35	55	8	13	6	9	6	9	65-74	12	19	28	44	22	35	28	44
10	38	13	49	15	57	8	30	75-84	9	34	10	38	45	170	14	53
2	39	4	79	9	177	7	138	85+	3	59	0		24	472	5	98
209	18	27	3	34	3	42	4	TOTAL*	70	6	309	24	163	15	316	26
47	49	25	27	30	32	21	22	65+ *	24	25	38	40	91	97	47	50
								DES MOINES, IOWA								
0		0		0		1	2	0-4	4	9	4	9	1	2	0	
0		0		0		0		5-14	3	4	7	9	0		0	
0		0		0		0		15-24	1	2	24	52	1	2	4	9
1	2	0		0		0		25-34	0		15	31	0		0	
6	12	0		0		1	2	35-44	1	2	16	33	2	4	7	14
12	30	2	5	0		0		45-54	2	5	10	25	3	7	23	57
11	35	2	6	3	10	0		55-64	1	3	4	13	2	6	14	45
10	47	3	14	4	19	1	5	65-74	0		8	37	9	42	6	28
7	80	7	80	10	115	2	23	75-84	1	11	2	23	16	183	1	11
2	130	2	130	5	324	0		85+	0		0		12	778	1	65
49	14	16	5	22	7	5	1	TOTAL*	13	3	90	25	46	14	56	16
19	61	12	39	19	63	3	10	65+ *	1	3	10	31	37	123	8	25
								DETROIT, MICH.								
2	0	0		0		9	2	0-4	23	4	13	2	11	2	0	
3	0	0		0		2	0	5-14	48	5	25	3	5	1	2	0
0		1	0	0		3	1	15-24	13	2	238	45	10	2	49	9
14	2	0		0		11	2	25-34	10	2	159	25	8	1	83	13
90	13	3	0	0		12	2	35-44	27	4	131	19	35	5	117	17
224	41	10	2	3	1	13	2	45-54	19	3	93	17	55	10	191	35
275	63	23	5	14	3	18	4	55-64	37	9	96	22	109	25	151	35
267	101	40	15	86	33	16	6	65-74	78	30	71	27	132	50	111	42
53	71	34	46	80	107	4	5	75-84	39	52	27	36	93	125	47	63
6	58	1	10	26	250	1	10	85+	9	87	3	29	43	414	5	48
934	21	112	3	210	6	89	2	TOTAL*	303	7	854	19	501	13	756	17
326	90	75	23	192	66	21	6	65+ *	126	39	101	30	268	91	163	48

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	2	12	0		0		0	
2	8	0		0		0		5-14	1	4	1	4	0		0	
0		0		0		1	6	15-24	0		18	101	1	6	0	
0		0		0		0		25-34	0		4	28	0		4	28
1	7	0		0		0		35-44	1	7	1	7	0		1	7
6	52	0		0		0		45-54	1	9	4	35	1	9	2	17
5	57	1	11	0		0		55-64	0		0		1	11	7	80
3	47	1	16	0		3	47	65-74	2	31	0		3	47	4	63
3	98	2	65	1	33	2	65	75-84	2	65	0		4	130	1	33
0		0		1	161	2	322	85+	1	161	0		4	644	1	161
20	19	4	4	2	2	8	7	TOTAL*	10	9	28	23	14	12	20	19
6	59	3	29	2	18	7	67	65+ *	5	48	0		11	104	6	60
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		6	13	0-4	7	15	1	2	0		0	
0		0		0		0		5-14	4	5	7	8	1	1	0	
0		0		0		0		15-24	2	4	28	56	3	6	11	22
0		0		0		0		25-34	0		19	43	0		14	32
4	8	0		0		1	2	35-44	0		8	18	3	6	10	20
22	44	1	2	0		2	4	45-54	5	10	8	18	2	4	20	40
11	30	3	8	1	3	3	8	55-64	4	11	9	25	9	25	22	60
25	79	7	22	11	35	6	19	65-74	2	6	5	16	17	54	20	63
10	72	7	51	9	65	5	36	75-84	8	58	4	29	13	94	8	58
0		2	98	9	443	3	148	85+	1	49	0		13	640	0	
72	15	20	4	30	6	26	6	TOTAL*	33	7	91	23	61	13	105	25
35	73	16	34	29	66	14	31	65+ *	11	23	9	19	43	98	28	58
								DURHAM, N.C.								
0		0		0		1	9	0-4	1	9	2	17	0		0	
0		0		0		0		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		9	44	0		0	
2	13	0		0		0		25-34	0		6	38	0		1	6
5	32	0		0		1	6	35-44	0		3	19	0		4	26
6	48	0		0		1	8	45-54	0		2	16	0		7	56
5	59	0		0		0		55-64	0		0		0		3	36
1	21	0		1	21	2	42	65-74	0		0		2	42	3	63
1	64	2	129	1	64	2	129	75-84	1	64	0		2	129	0	
0		0		0		1	330	85+	0		0		2	660	0	
20	19	2	3	2	3	8	10	TOTAL*	3	4	22	17	6	9	18	18
2	32	2	36	2	32	5	82	65+ *	1	18	0		6	101	3	42
								EL PASO, TEXAS								
1	1	0		0		7	10	0-4	3	4	0		5	7	0	
0		0		0		1	1	5-14	9	8	3	3	3	3	0	
0		0		0		3	4	15-24	3	4	38	48	1	1	13	16
3	4	0		0		0		25-34	5	7	21	30	2	3	14	20
6	10	0		0		3	5	35-44	2	3	18	31	2	3	12	21
12	35	0		0		2	6	45-54	2	6	8	23	2	6	13	38
21	98	1	5	1	5	4	19	55-64	5	23	5	23	3	14	8	37
7	55	4	31	4	31	7	55	65-74	8	63	2	16	2	16	10	78
3	67	0		4	89	11	244	75-84	3	67	2	44	11	244	1	22
0		0		0		8	995	85+	0		0		4	498	1	124
53	20	5	2	9	5	46	20	TOTAL*	39	12	97	22	35	14	72	21
10	55	4	21	8	46	26	161	65+ *	11	60	4	23	17	107	12	65
								ERIE, PA.								
0		0		0		3	7	0-4	3	7	2	5	1	2	0	
0		0		0		1	1	5-14	7	9	2	3	0		1	1
0		0		0		0		15-24	3	7	17	39	0		3	7
1	2	0		0		0		25-34	0		17	40	2	5	2	5
4	8	0		0		1	2	35-44	1	2	9	18	0		9	18
16	38	0		1	2	1	2	45-54	1	2	8	19	3	7	10	24
15	50	2	7	2	7	0		55-64	2	7	5	17	8	27	6	20
13	60	1	5	2	9	2	9	65-74	5	23	5	23	12	56	11	51
5	61	0		6	73	1	12	75-84	1	12	3	37	12	146	4	49
1	61	0		4	245	4	245	85+	1	61	0		8	490	0	
55	16	3	1	15	5	13	4	TOTAL*	24	7	68	20	46	14	46	13
19	61	1	3	12	40	7	23	65+ *	7	22	8	26	32	106	15	48
								EUGENE, OREG.								
0		0		0		0		0-4	2	7	3	11	0		0	
0		0		0		0		5-14	2	4	5	9	1	2	2	4
1	3	0		0		0		15-24	2	6	21	59	0		2	6
0		0		0		0		25-34	1	3	12	40	0		4	13
2	6	0		0		0		35-44	0		8	25	2	6	7	22
4	14	0		0		0		45-54	2	7	11	39	2	7	10	36
0		1	5	0		0		55-64	1	5	6	31	2	10	6	31
8	66	0		1	8	2	16	65-74	1	8	9	74	1	8	6	49
1	20	2	39	1	20	3	59	75-84	1	20	2	39	1	20	5	98
0		0		1	100	7	703	85+	1	100	0		2	201	0	
16	7	3	1	3	2	12	6	TOTAL*	14	6	77	32	11	5	42	19
9	49	2	11	3	17	12	67	65+ *	3	17	11	60	4	22	11	60
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	2	6	0		1	3	0	
0		0		0		0		5-14	1	2	7	12	1	2	0	
0		0		0		0		15-24	0		24	76	0		2	6
0		0		0		0		25-34	0		9	28	1	3	0	
7	19	0		0		2	6	35-44	0		3	8	2	6	10	28
10	32	0		0		0		45-54	0		6	19	0		13	41
13	53	0		1	4	5	20	55-64	1	4	9	37	3	12	10	41
13	80	2	12	1	6	3	18	65-74	2	12	3	18	5	31	6	37
3	46	2	30	6	91	4	61	75-84	4	61	2	30	4	61	1	15
1	78	1	78	1	78	2	156	85+	0		0		6	469	0	
47	17	5	2	9	3	17	6	TOTAL*	10	4	63	25	23	9	42	15
17	70	5	21	8	34	9	38	65+ *	6	25	5	21	15	64	7	29

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		2	3	0-4	5	8	4	7	0		0	
0		0		0		1	1	5-14	9	8	3	3	1	1	0	
0		0		0		0		15-24	1	1	30	45	0		4	6
0		0		0		1	2	25-34	0		12	18	1	2	5	8
8	10	0		0		1	1	35-44	0		8	10	3	4	10	12
32	45	3	4	1	1	2	3	45-54	2	3	7	10	5	7	11	16
28	51	5	9	1	2	2	4	55-64	5	9	3	5	12	22	14	25
20	51	10	26	7	18	2	5	65-74	6	15	6	15	7	18	11	28
6	40	4	27	12	80	4	27	75-84	3	20	2	13	9	60	4	27
1	36	1	36	5	182	0		85+	2	73	0		13	474	0	
95	15	23	4	26	4	15	3	TOTAL*	33	6	76	14	51	9	59	10
27	47	15	26	24	45	6	11	65+ *	11	20	8	14	29	55	15	26
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		1	5	0-4	3	15	0		1	5	0	
0		0		0		1	3	5-14	0		3	9	0		0	
1	4	0		0		0		15-24	3	12	17	68	0		2	8
0		0		0		0		25-34	0		7	35	0		2	10
1	5	0		0		1	5	35-44	2	11	9	48	2	11	2	11
3	19	1	6	0		0		45-54	0		7	45	2	13	4	26
4	32	1	8	0		2	16	55-64	0		5	40	5	40	7	56
2	23	0		1	11	0		65-74	1	11	7	79	5	57	1	11
1	28	1	28	3	85	0		75-84	0		2	57	4	113	2	57
0		0		2	345	2	345	85+	0		0		1	173	0	
12	8	3	2	6	5	7	5	TOTAL*	9	5	57	37	20	14	20	14
3	23	1	8	6	51	2	19	65+ *	1	8	9	68	10	79	3	23
								FLINT, MICH.								
0		0		0		4	6	0-4	4	6	6	9	0		0	
0		0		0		0		5-14	11	10	8	7	1	1	0	
0		0		0		0		15-24	1	2	37	59	2	3	11	18
2	3	0		0		0		25-34	2	3	37	51	1	1	10	14
6	9	1	2	0		1	2	35-44	1	2	24	37	3	5	14	22
15	28	1	2	0		1	2	45-54	3	6	19	36	2	4	13	24
11	27	3	7	2	5	1	2	55-64	6	15	13	32	4	10	16	39
11	51	2	9	4	19	0		65-74	5	23	8	37	6	28	7	33
1	13	1	13	7	90	0		75-84	3	38	7	90	7	90	5	64
3	216	1	72	7	505	0		85+	0		1	72	7	505	1	72
49	12	9	2	20	6	7	1	TOTAL*	36	8	160	34	33	9	77	17
15	50	4	14	18	66	0		65+ *	8	26	16	54	20	72	13	44
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		1	3	0-4	2	5	0		3	8	0	
0		0		0		0		5-14	4	6	5	7	0		0	
0		0		0		0		15-24	2	5	27	70	0		6	15
0		0		0		0		25-34	1	2	14	30	2	4	7	15
11	20	0		1	2	0		35-44	1	2	13	23	0		14	25
11	22	2	4	0		2	4	45-54	4	8	6	12	5	10	15	30
21	45	3	6	2	4	4	8	55-64	5	11	14	30	4	8	24	51
16	35	7	15	10	22	1	2	65-74	1	2	16	35	1	2	13	29
4	37	2	19	5	46	0		75-84	4	37	6	56	6	56	3	28
2	151	0		2	151	0		85+	0		1	76	2	151	0	
65	13	14	2	20	4	8	2	TOTAL*	24	6	102	26	23	6	82	18
22	42	9	15	17	36	1	1	65+ *	5	12	23	43	9	26	16	27
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	2	11	2	11	0		0	
0		0		0		0		15-24	0		7	60	1	9	1	9
0		0		0		0		25-34	0		2	20	0		1	10
1	9	0		0		0		35-44	0		5	43	0		1	9
3	27	0		0		2	18	45-54	0		2	18	0		3	27
5	63	0		1	13	0		55-64	1	13	1	13	2	25	2	25
3	53	0		0		2	35	65-74	1	18	1	18	1	18	1	18
2	80	0		3	120	1	40	75-84	2	80	0		4	160	1	40
0		0		1	185	2	370	85+	1	185	0		0		0	
14	15	0		5	5	7	7	TOTAL*	7	7	21	23	8	9	10	11
5	57	0		4	44	5	55	65+ *	4	44	1	12	5	56	2	23
								FORT WAYNE, IND.								
0		0		0		1	2	0-4	1	2	1	2	1	2	0	
0		0		0		0		5-14	4	6	3	4	1	1	2	3
0		0		0		0		15-24	0		23	59	1	3	3	8
0		0		0		0		25-34	0		20	46	1	2	3	7
0		0		0		0		35-44	1	2	9	21	1	2	13	30
10	29	1	3	0		0		45-54	0		8	23	2	6	8	23
12	44	2	7	1	4	5	18	55-64	1	4	5	18	5	18	7	26
12	72	2	12	6	36	3	18	65-74	4	24	8	48	3	18	4	24
3	45	1	15	8	119	5	74	75-84	2	30	5	74	8	119	1	15
1	90	1	90	3	269	1	90	85+	0		1	90	6	538	1	90
38	13	7	3	18	7	15	5	TOTAL*	13	4	83	27	29	11	42	14
16	60	4	17	17	72	9	38	65+ *	6	24	14	58	17	75	6	25
								FORT WORTH, TEXAS								
0		0		0		6	7	0-4	4	4	5	5	1	1	0	
0		0		0		2	1	5-14	8	5	9	6	2	1	4	3
0		0		0		1	1	15-24	1	1	59	61	0		15	16
0		0		0		1	1	25-34	0		44	39	2	2	13	12
12	11	[illegible]		0		5	5	35-44	3	3	24	22	1	1	26	23
13	16	1	1	0		11	13	45-54	4	5	29	35	6	7	20	24
17	31	0		0		15	27	55-64	3	5	18	33	1	2	22	40
16	48	3	6	5	15	16	48	65-74	4	12	11	33	8	24	12	36
6	63	7	55	13	103	12	95	75-84	5	40	7	55	12	95	6	47
2	86	4	172	9	388	14	603	85+	2	86	1	43	4	172	1	43
65	11	14	3	27	6	83	14	TOTAL*	34	5	207	28	37	7	119	17
24	54	13	29	27	60	42	92	65+ *	11	24	19	40	24	52	19	39

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRPHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		1	2	0		0		0-4	5	8	7	12	1	2	0	
0		0		0		0		5-14	4	4	9	8	0		0	
1	1	0		0		0		15-24	3	4	67	96	5	7	8	11
2	3	0		0		2	3	25-34	1	2	41	65	2	3	9	14
9	13	0		0		1	1	35-44	7	10	32	47	3	4	12	18
17	31	0		0		0		45-54	4	7	36	65	3	5	11	20
27	72	0		0		3	8	55-64	12	32	17	46	4	11	12	32
18	67	4	15	4	15	2	7	65-74	4	15	17	64	11	41	10	37
9	82	3	27	16	146	1	9	75-84	5	46	5	46	8	73	4	36
1	56	1	56	4	222	2	111	85+	1	56	0		6	333	1	56
85	19	9	2	24	6	11	3	TOTAL*	46	10	231	47	43	10	67	14
28	71	8	21	24	63	5	14	65+ *	10	26	22	55	25	66	15	38
								GADSDEN, ALA.								
0		0		0		2	15	0-4	1	8	2	15	0		0	
0		0		0		0		5-14	1	4	0		0		0	
1	6	0		0		0		15-24	1	6	14	87	0		1	6
1	7	0		0		1	7	25-34	1	7	5	34	1	7	6	41
5	29	0		0		0		35-44	1	6	6	35	0		1	6
3	20	0		0		1	7	45-54	2	14	8	54	1	7	2	14
2	22	0		0		2	22	55-64	1	11	2	22	0		3	33
3	52	0		1	17	4	70	65-74	0		2	35	1	17	1	17
2	86	0		4	172	4	172	75-84	1	43	2	86	2	86	2	86
0		0		0		1	260	85+	0		0		4	1,042	0	
17	15	0		5	5	15	15	TOTAL*	9	8	41	35	9	10	16	14
5	59	0		5	60	9	109	65+ *	1	12	4	47	7	94	3	36
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	2	6	4	11	0		0	
0		0		0		0		15-24	1	5	17	87	0		3	15
1	5	0		0		0		25-34	1	5	10	46	0		4	18
5	20	1	4	0		0		35-44	0		5	20	2	8	6	24
6	29	0		0		0		45-54	0		8	39	1	5	5	25
10	76	0		0		1	8	55-64	0		2	15	2	15	8	61
1	14	2	27	0		3	41	65-74	2	27	1	14	4	54	10	136
0		1	40	0		3	119	75-84	1	40	1	40	3	119	0	
0		0		0		1	295	85+	0		0		2	590	1	295
23	14	4	3	0		9	8	TOTAL*	7	5	48	30	14	12	37	26
1	9	3	29	0		7	77	65+ *	3	29	2	20	9	102	11	107
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		6	6	0-4	2	2	5	5	5	5	0	
0		0		0		0		5-14	6	4	9	6	0		1	1
0		0		0		2	2	15-24	2	2	65	70	1	1	8	9
3	3	0		0		3	3	25-34	1	1	36	36	4	4	13	13
10	9	0		0		0		35-44	0		31	29	8	8	23	22
28	33	0		0		0		45-54	5	6	18	21	6	7	18	21
42	74	1	2	1	2	4	7	55-64	6	11	28	50	9	16	14	25
30	85	7	20	7	20	2	6	65-74	5	14	9	26	15	43	13	37
10	90	1	9	10	90	3	27	75-84	7	63	4	36	14	126	6	54
0		3	187	4	249	5	312	85+	1	62	0		5	312	1	62
123	19	12	3	22	5	25	5	TOTAL*	35	6	205	29	67	12	97	14
40	82	11	26	21	52	10	29	65+ *	13	31	13	27	34	81	20	43
								GRAND RAPIDS, MICH.								
0		0		0		6	9	0-4	6	9	5	7	0		0	
0		0		0		1	1	5-14	5	5	7	6	0		0	
0		0		0		2	3	15-24	0		26	41	0		6	10
0		0		0		1	2	25-34	0		19	30	1	2	6	9
2	3	0		0		5	8	35-44	1	2	23	36	2	3	12	19
13	24	3	6	0		9	17	45-54	0		7	13	1	2	16	30
13	31	3	7	2	5	16	38	55-64	2	5	15	35	2	5	15	35
22	75	4	14	5	17	27	92	65-74	3	10	5	17	16	55	7	24
4	34	7	60	9	77	21	180	75-84	2	17	5	43	20	171	3	26
0		4	196	6	294	5	245	85+	2	98	1	49	11	538	1	49
54	11	21	5	22	5	93	20	TOTAL*	21	4	113	23	53	12	66	14
26	59	15	37	20	49	53	125	65+ *	7	17	11	26	47	114	11	26
								GREAT FALLS, MONT.								
0		0		0		2	13	0-4	1	7	1	7	0		0	
0		0		0		0		5-14	2	9	0		0		0	
0		0		0		0		15-24	0		23	147	0		2	13
0		0		0		0		25-34	0		6	38	0		3	19
0		0		0		0		35-44	0		7	48	3	21	8	55
3	27	0		0		6	54	45-54	1	9	4	36	1	9	6	54
2	28	0		0		4	55	55-64	1	14	3	42	1	14	4	55
3	53	0		1	18	14	247	65-74	0		1	18	1	18	3	53
3	127	2	84	1	42	13	549	75-84	0		1	42	2	84	1	42
0		0		0		6	1,550	85+	0		0		2	517	1	258
11	12	2	2	2	2	46	50	TOTAL*	5	5	46	42	10	11	28	28
6	71	2	24	2	24	33	405	65+ *	0		2	24	5	64	5	61
								GREEN BAY, WIS.								
0		0		0		2	8	0-4	1	4	0		1	4	0	
0		0		0		0		5-14	1	2	3	7	0		0	
0		0		0		1	4	15-24	2	8	22	90	0		2	8
1	4	0		0		0		25-34	0		10	45	0		2	9
1	5	1	5	0		1	5	35-44	0		3	14	0		5	23
7	37	0		0		0		45-54	0		5	26	2	11	8	42
8	57	0		0		1	7	55-64	1	7	5	35	1	7	4	28
4	44	0		3	33	1	11	65-74	2	22	6	66	2	22	0	
1	26	3	79	4	105	2	53	75-84	2	53	0		5	132	5	132
0		0		5	731	2	292	85+	0		0		4	585	0	
22	14	4	3	12	9	10	6	TOTAL*	9	5	54	31	15	10	26	16
5	37	3	22	12	92	5	38	65+ *	4	29	6	44	11	84	5	37

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
1	3	0		0		3	9	0-4	2	6	1	3	0		0	
0		0		0		0		5-14	1	2	2	3	0		0	
0		0		0		1	3	15-24	1	3	32	86	1	3	7	19
0		0		0		1	2	25-34	1	2	19	44	0		6	14
9	22	0		0		1	2	35-44	2	5	10	24	3	7	13	32
7	23	0		0		1	3	45-54	5	16	6	19	1	3	18	58
2	10	0		1	5	2	10	55-64	1	5	6	29	3	14	8	38
7	64	0		0		0		65-74	1	9	2	18	0		4	36
1	24	0		4	96	1	24	75-84	1	24	1	24	7	168	1	24
0		0		3	474	1	158	85+	0		0		2	316	2	316
27	11	0		8	5	11	5	TOTAL*	15	6	79	28	17	9	59	23
8	49	0		7	53	2	16	65+ *	2	13	3	19	9	65	7	49
								GREENVILLE, S.C.								
0		0		0		4	13	0-4	2	7	2	7	1	3	0	
0		0		0		0		5-14	5	9	4	8	1	2	0	
0		0		0		0		15-24	1	3	20	53	1	3	2	5
0		0		0		0		25-34	0		11	29	0		2	5
3	8	1	3	0		1	3	35-44	2	5	8	22	1	3	3	8
7	25	0		0		3	11	45-54	0		5	18	3	11	10	36
8	49	0		1	6	4	24	55-64	5	30	0		0		6	37
2	21	4	42	2	21	2	21	65-74	3	31	1	10	0		3	31
1	27	2	54	3	82	3	82	75-84	0		3	82	2	54	1	27
0		0		0		0		85+	0		1	198	5	992	0	
21	10	7	4	6	4	17	9	TOTAL*	18	8	55	22	14	9	27	12
3	21	6	43	5	37	5	37	65+ *	3	21	5	41	7	71	4	28
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		3	8	0-4	0		1	3	0		0	
0		0		0		2	3	5-14	6	10	8	14	1	2	0	
0		0		0		1	2	15-24	1	2	13	32	1	2	3	7
1	3	0		0		1	3	25-34	2	5	17	43	1	3	5	13
4	11	0		0		1	3	35-44	2	5	8	22	2	5	10	27
11	39	2	7	0		3	11	45-54	1	4	7	25	1	4	5	18
7	34	1	5	2	10	2	10	55-64	3	14	13	62	8	38	1	5
3	26	1	9	1	9	1	9	65-74	3	26	3	26	4	34	2	17
2	40	0		5	100	2	40	75-84	2	40	1	20	5	100	2	40
0		0		0		2	192	85+	1	96	0		7	670	1	96
28	12	4	2	8	4	18	7	TOTAL*	21	8	71	26	30	14	29	11
5	28	1	6	6	34	5	28	65+ *	6	33	4	23	16	88	5	28
								HARRISBURG, PA.								
0		0		0		0		0-4	9	18	1	2	1	2	0	
0		0		0		1	1	5-14	2	2	5	5	1	1	0	
0		0		0		0		15-24	2	3	23	40	1	2	6	10
3	5	0		0		0		25-34	3	5	11	18	1	2	11	18
4	6	0		0		0		35-44	0		18	26	1	1	18	26
15	27	1	2	0		0		45-54	4	7	11	20	5	9	13	23
18	44	1	2	1	2	1	2	55-64	6	15	11	27	7	17	5	12
12	43	0		7	25	7	25	65-74	2	7	8	29	15	54	13	47
3	27	3	27	9	80	4	36	75-84	3	27	3	27	17	151	4	36
1	50	2	100	3	150	6	301	85+	1	50	0		5	251	0	
56	12	7	2	20	5	19	4	TOTAL*	32	7	91	19	54	12	70	15
16	39	5	13	19	48	17	44	65+ *	6	15	11	27	37	92	17	41
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
1	1	0		0		9	8	0-4	7	6	1	1	5	5	0	
0		0		0		1	1	5-14	7	4	7	4	2	1	0	
0		0		0		1	1	15-24	3	3	45	42	2	2	10	9
1	1	0		0		2	2	25-34	1	1	15	12	5	4	20	16
25	17	1	1	0		2	1	35-44	1	1	20	13	10	7	19	13
56	47	0		0		2	2	45-54	5	4	11	9	14	12	17	14
61	71	2	2	5	6	1	1	55-64	8	9	5	6	17	20	28	33
53	91	6	10	6	10	6	10	65-74	6	10	4	7	24	41	22	38
12	60	8	40	10	50	2	10	75-84	8	40	5	25	37	185	3	15
0		2	57	6	171	1	29	85+	1	29	0		16	457	3	86
209	21	19	2	27	3	27	3	TOTAL*	47	5	113	12	132	15	122	13
65	77	16	21	22	30	9	11	65+ *	15	20	9	12	77	105	28	34
								HONOLULU, HAWAII								
0		0		0		2	6	0-4	0		1	3	1	3	0	
0		0		0		0		5-14	0		2	4	0		1	2
0		0		0		0		15-24	1	1	31	37	2	2	9	11
0		0		0		0		25-34	1	2	10	20	0		5	10
4	9	0		0		1	2	35-44	1	2	7	16	2	5	7	16
11	50	0		0		1	5	45-54	1	5	1	5	4	18	8	36
12	107	0		0		3	27	55-64	3	27	2	18	1	9	4	36
5	91	0		1	18	0		65-74	4	73	1	18	0		3	55
0		1	58	1	58	3	175	75-84	1	58	1	58	0		2	117
0		0		1	333	0		85+	0		0		0		0	
32	22	1	2	3	4	10	8	TOTAL*	12	10	56	16	10	4	39	19
5	60	1	16	3	47	3	49	65+ *	5	65	2	28	0		5	69
								HOUSTON, TEXAS								
0		0		0		8	4	0-4	10	5	10	5	6	3	0	
0		0		0		0		5-14	16	5	24	8	2	1	0	
0		0		0		0		15-24	9	5	78	44	2	1	26	15
1	0	1	0	0		1	0	25-34	4	2	79	36	4	2	32	14
46	21	1	0	0		2	1	35-44	6	3	66	30	4	2	68	31
81	47	3	2	0		9	5	45-54	8	5	47	27	12	7	57	33
60	57	2	2	1	1	13	12	55-64	4	4	25	24	14	13	36	34
36	71	5	10	13	26	7	14	65-74	5	10	17	33	11	22	21	41
11	64	6	35	12	70	15	87	75-84	4	23	6	35	18	105	6	35
1	33	3	101	12	402	6	201	85+	0		0		17	570	4	134
236	19	21	3	38	6	61	6	TOTAL*	66	5	352	25	90	10	251	19
48	67	14	22	37	59	28	45	65+ *	9	13	23	32	46	76	31	45

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DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		6	15	0-4	0		2	5	0		0	
0		0		0		1	1	5-14	3	4	3	4	0		0	
0		0		0		0		15-24	1	2	29	57	2	4	1	2
0		0		0		1	2	25-34	1	2	16	36	4	9	7	16
5	11	1	2	0		3	6	35-44	2	4	6	13	3	6	16	34
9	22	0		0		5	12	45-54	2	5	8	20	4	10	21	51
7	23	2	6	0		10	32	55-64	3	10	11	35	5	16	7	23
6	30	2	10	3	15	8	40	65-74	1	5	6	30	5	25	7	35
3	32	2	21	11	117	15	159	75-84	4	43	3	32	13	138	1	11
1	56	0		7	391	15	839	85+	2	112	0		8	447	2	112
31	9	7	2	21	6	64	18	TOTAL*	19	5	84	23	44	12	62	18
10	32	4	13	21	65	38	118	65+ *	7	21	9	29	26	80	10	32
								HUNTSVILLE, ALA.								
0		0		0		5	26	0-4	0		3	16	0		0	
0		0		0		0		5-14	4	13	4	13	0		0	
0		0		0		1	4	15-24	1	4	15	67	0		0	
0		0		0		0		25-34	0		12	49	0		7	29
3	14	0		0		2	10	35-44	0		6	29	0		4	19
2	15	0		0		9	67	45-54	0		6	44	0		2	15
1	13	0		1	13	3	40	55-64	0		1	13	0		3	40
1	24	0		3	72	7	168	65-74	0		4	96	1	24	0	
2	124	0		2	124	4	248	75-84	1	62	1	62	4	248	1	62
0		0		2	717	2	717	85+	1	358	1	358	2	717	0	
9	9	0		8	13	33	36	TOTAL*	7	7	53	39	7	12	17	13
3	51	0		7	123	13	221	65+ *	2	37	6	101	7	126	1	17
								INDIANAPOLIS, IND.								
1	1	0		0		2	2	0-4	6	6	4	4	1	1	0	
1	1	0		0		1	1	5-14	7	4	5	3	1	1	0	
0		0		0		0		15-24	2	2	63	60	1	1	11	10
1	1	0		0		0		25-34	4	3	44	37	2	2	12	10
16	13	0		0		0		35-44	0		18	15	5	4	40	33
30	30	0		0		2	2	45-54	2	2	21	21	14	14	42	42
37	50	1	1	1	1	4	5	55-64	7	9	22	30	17	23	27	36
34	77	5	11	11	25	2	5	65-74	11	25	12	27	36	82	16	36
17	98	4	23	13	75	3	17	75-84	10	58	8	46	65	375	12	69
1	31	0		4	123	2	61	85+	1	31	0		39	1,195	2	61
138	17	10	1	29	4	16	2	TOTAL*	51	6	197	24	181	26	162	19
52	80	9	14	28	44	7	11	65+ *	22	34	20	31	140	226	30	47
								JACKSON, MICH.								
0		0		0		0		0-4	2	9	2	9	1	4	0	
0		0		0		0		5-14	3	8	3	8	0		0	
0		0		0		0		15-24	0		15	64	0		2	9
1	4	0		0		0		25-34	0		8	31	0		4	15
0		0		0		1	4	35-44	2	8	7	28	1	4	6	24
2	9	1	5	0		0		45-54	0		8	38	0		12	57
9	57	0		1	6	0		55-64	0		5	32	1	6	9	57
7	68	0		5	48	0		65-74	0		7	68	3	29	5	48
5	116	2	46	1	23	1	23	75-84	1	23	4	93	8	185	3	69
0		0		6	717	2	239	85+	0		0		6	717	0	
24	14	3	2	13	8	4	2	TOTAL*	8	4	59	32	20	12	41	22
12	77	2	13	12	79	3	20	65+ *	1	6	11	71	17	111	8	52
								JACKSON, MISS.								
0		0		0		6	31	0-4	1	5	1	5	0		0	
0		0		0		1	3	5-14	1	3	1	3	0		1	3
0		0		0		0		15-24	0		12	55	0		1	5
0		0		0		1	4	25-34	0		11	45	0		5	21
1	4	0		0		6	25	35-44	0		11	46	1	4	3	13
2	11	0		0		21	117	45-54	1	6	5	28	1	6	11	61
4	36	0		0		25	224	55-64	3	27	1	9	0		5	45
3	51	0		0		23	394	65-74	2	34	3	51	0		2	34
0		0		0		12	517	75-84	3	129	0		5	216	0	
0		0		1	219	1	219	85+	1	219	0		2	439	1	219
10	8	0		1	1	96	79	TOTAL*	12	11	45	28	9	9	29	20
3	34	0		1	12	36	419	65+ *	6	71	3	34	7	85	3	35
								JACKSONVILLE, FLA.								
0		0		0		5	8	0-4	4	6	6	9	2	3	0	
0		0		0		0		5-14	10	9	8	7	1	1	0	
0		0		0		0		15-24	4	5	50	63	0		6	8
1	1	0		0		0		25-34	0		29	39	2	3	15	20
13	17	0		0		1	1	35-44	3	4	26	35	2	3	25	33
25	45	1	2	0		5	9	45-54	4	7	14	25	7	13	28	51
19	55	2	6	3	9	8	23	55-64	4	12	12	35	4	12	14	41
16	82	3	15	3	15	4	20	65-74	8	41	8	41	1	5	5	26
4	57	3	42	11	156	4	57	75-84	5	71	3	42	8	113	6	85
0		0		4	356	1	89	85+	0		0		6	533	1	89
78	19	9	3	21	8	28	7	TOTAL*	42	10	156	30	33	10	100	22
20	70	6	22	18	74	9	34	65+ *	13	47	11	39	15	65	12	46
								JERSEY CITY, N.J.								
0		0		0		7	9	0-4	1	1	0		3	4	0	
0		0		0		0		5-14	9	7	1	1	0		0	
0		0		0		0		15-24	1	1	26	26	4	4	4	4
10	9	0		0		4	4	25-34	5	5	10	9	4	4	13	12
29	25	2	2	0		2	2	35-44	6	5	9	8	10	9	10	9
71	63	4	4	1	1	3	3	45-54	2	2	12	11	20	18	24	21
95	101	6	6	6	6	7	7	55-64	13	14	6	6	26	28	38	40
71	117	12	20	18	30	9	15	65-74	14	23	1	2	24	40	19	31
15	77	3	15	24	123	4	21	75-84	9	46	0		15	77	7	36
2	76	0		4	153	1	38	85+	2	76	0		4	153	1	38
293	30	27	3	53	6	38	4	TOTAL*	62	7	66	8	110	12	116	12
88	104	15	17	46	63	14	18	65+ *	25	33	1	1	43	56	27	33

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
1	2	0		0		3	7	0-4	2	5	1	2	1	2	0	
0		0		0		1	1	5-14	5	6	0		2	2	1	1
0		0		0		1	2	15-24	5	10	35	69	0		6	12
0		0		0		0		25-34	0		13	29	2	4	6	13
2	4	0		0		1	2	35-44	2	4	13	23	0		10	18
12	24	2	4	1	2	1	2	45-54	1	2	9	18	1	2	14	28
16	46	0		2	6	0		55-64	3	9	2	6	6	17	15	43
11	39	5	18	13	46	7	25	65-74	7	25	3	11	8	28	6	21
5	42	4	34	16	135	3	25	75-84	3	25	4	34	11	93	12	101
1	51	0		6	307	0		85+	1	51	0		12	614	0	
48	11	11	2	38	9	17	4	TOTAL*	29	7	80	20	43	10	70	17
17	41	9	21	35	85	10	24	65+ *	11	26	7	16	31	79	18	42
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		3	10	2	7	0	
0		0		0		0		5-14	3	6	3	6	0		0	
0		0		0		0		15-24	0		18	49	0		2	5
0		0		0		0		25-34	0		13	42	0		4	13
1	3	0		0		1	3	35-44	0		11	36	1	3	6	20
3	12	2	8	0		1	4	45-54	1	4	11	44	1	4	13	51
8	42	1	5	1	5	2	11	55-64	0		5	27	1	5	5	27
9	76	2	17	2	17	4	34	65-74	3	25	4	34	4	34	2	17
0		0		4	80	3	60	75-84	1	20	1	20	7	140	1	20
0		1	102	4	409	3	307	85+	0		0		3	307	0	
21	10	6	3	11	6	14	7	TOTAL*	8	4	69	29	19	9	33	15
9	50	3	17	10	56	10	56	65+ *	4	22	5	28	14	79	3	17
								KANSAS CITY, MO.-KANS.								
1	1	0		0		4	2	0-4	9	6	8	5	3	2	0	
0		0		0		1	0	5-14	8	3	12	4	1	0	0	
2	1	0		0		2	1	15-24	5	3	98	65	3	2	19	13
4	2	0		0		1	1	25-34	4	2	69	37	1	1	29	15
26	14	1	1	0		2	1	35-44	3	2	36	19	8	4	42	22
60	39	2	1	0		4	3	45-54	5	3	44	29	16	10	66	43
50	43	9	8	1	1	8	7	55-64	7	6	21	18	19	16	48	41
43	59	15	20	20	27	15	20	65-74	19	26	21	29	18	25	25	34
11	37	11	37	23	78	9	31	75-84	7	24	12	41	32	109	15	51
2	34	5	85	14	238	12	204	85+	1	17	1	17	30	511	3	51
199	15	43	4	58	5	58	5	TOTAL*	68	5	322	25	131	11	247	19
56	51	31	29	57	53	36	34	65+ *	27	25	34	31	80	75	43	40
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	3	2	7	0		0	
0		0		0		0		15-24	2	10	18	88	0		0	
1	5	0		0		0		25-34	0		13	70	0		0	
4	20	0		0		0		35-44	0		7	35	1	5	4	20
8	49	0		0		1	6	45-54	0		4	25	1	6	4	25
6	47	0		0		0		55-64	1	8	6	47	1	8	1	8
11	114	1	10	1	10	3	31	65-74	1	10	3	31	4	41	3	31
1	31	2	62	2	62	2	62	75-84	1	31	2	62	7	217	2	62
0		1	203	1	203	2	407	85+	0		0		3	610	0	
31	21	4	3	4	3	9	6	TOTAL*	6	4	55	37	17	13	14	10
12	84	4	36	4	36	7	61	65+ *	2	16	5	38	14	122	5	38
								KNOXVILLE, TENN.								
0		0		0		17	31	0-4	3	5	2	4	3	5	0	
0		0		0		0		5-14	7	7	5	5	2	2	0	
0		0		0		0		15-24	6	8	47	65	4	6	5	7
0		1	2	0		7	11	25-34	0		23	36	0		4	6
3	4	0		0		12	17	35-44	2	3	17	25	3	4	13	19
7	12	1	2	0		40	69	45-54	5	9	13	23	4	7	15	26
11	28	0		0		42	107	55-64	4	10	8	20	4	10	14	36
9	37	2	9	3	14	64	292	65-74	2	9	3	14	3	14	8	37
4	45	2	22	8	89	43	481	75-84	2	22	2	22	2	22	1	11
1	63	0		2	127	20	1,265	85+	1	63	0		3	190	0	
34	8	6	2	13	4	245	61	TOTAL*	32	7	120	24	28	6	60	13
13	40	4	12	13	41	127	400	65+ *	5	16	5	15	8	26	9	27
								LAKE CHARLES, LA.								
0		0		0		0		0-4	2	8	0		0		0	
0		0		0		0		5-14	2	5	1	3	1	3	0	
0		0		0		0		15-24	0		11	41	0		3	11
0		0		0		0		25-34	0		7	26	0		3	11
0		0		0		0		35-44	3	13	10	43	1	4	7	30
4	24	0		0		0		45-54	1	6	3	18	2	12	5	30
3	31	0		0		0		55-64	0		0		2	21	3	31
2	43	0		0		4	87	65-74	1	22	1	22	1	22	2	43
0		1	56	0		2	113	75-84	0		1	56	0		2	113
0		0		1	314	1	314	85+	0		0		4	1,258	0	
9	8	1	1	1	2	7	10	TOTAL*	9	6	34	20	11	12	25	19
2	29	1	16	1	18	7	107	65+ *	1	14	2	30	5	85	4	60
								LANCASTER, PA.								
0		0		0		3	6	0-4	5	11	1	2	3	6	0	
0		0		0		1	1	5-14	6	7	3	4	1	1	0	
0		0		0		0		15-24	7	13	26	48	1	2	3	6
1	2	0		0		0		25-34	0		9	17	1	2	5	10
1	2	0		0		0		35-44	0		4	8	3	6	11	21
7	16	0		0		0		45-54	2	4	7	16	2	4	15	34
5	15	4	12	0		1	3	55-64	1	3	4	12	1	3	9	26
12	53	2	9	3	13	1	4	65-74	4	18	7	31	6	27	12	53
5	47	0		11	104	2	19	75-84	1	9	2	19	9	85	7	66
0		1	46	7	319	2	91	85+	0		0		4	182	2	91
31	8	7	2	21	5	10	2	TOTAL*	26	7	63	16	31	8	64	16
17	49	3	8	21	56	5	13	65+ *	5	14	9	26	19	52	21	59

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 594-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		1	2	0-4	0		5	9	1	2	0	
0		0		0		0		5-14	7	8	3	3	1	1	1	1
0		0		0		0		15-24	0		35	49	0		4	6
0		0		0		0		25-34	1	2	18	31	1	2	14	24
2	4	0		0		0		35-44	2	4	16	31	0		6	12
9	21	0		0		2	5	45-54	1	2	10	23	3	7	16	37
13	40	4	12	1	3	0		55-64	2	6	10	31	3	9	14	43
6	29	4	20	6	29	2	10	65-74	3	15	3	15	4	20	10	49
3	34	3	34	6	69	4	46	75-84	3	34	4	46	10	115	10	115
1	61	1	61	5	305	1	61	85+	0		0		10	611	2	122
34	9	12	3	19	5	10	3	TOTAL*	19	5	104	24	33	10	77	20
10	33	8	26	17	56	7	23	65+ *	6	19	7	23	24	79	22	72
								LAREDO, TEXAS								
0		0		0		5	35	0-4	1	7	2	14	2	14	0	
0		0		0		0		5-14	1	4	2	8	0		0	
0		0		0		0		15-24	0		1	7	0		1	7
0		0		0		0		25-34	0		2	18	0		1	9
0		0		0		1	11	35-44	1	11	0		0		0	
2	25	0		0		5	62	45-54	3	37	2	25	1	12	0	
2	33	0		0		11	182	55-64	0		5	83	3	49	2	33
1	26	0		1	26	11	281	65-74	1	26	2	51	0		0	
0		1	70	1	70	6	418	75-84	0		0		3	209	0	
0		0		1	412	3	1,235	85+	0		0		0		0	
5	7	1	2	3	5	42	63	TOTAL*	7	9	16	20	9	13	4	5
1	17	1	20	3	60	20	373	65+ *	1	17	2	34	3	59	0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	0		2	6	0		0	
0		0		0		1	4	15-24	1	4	14	61	0		5	22
1	4	0		0		0		25-34	0		18	69	0		8	31
7	25	0		0		1	4	35-44	0		19	64	0		12	42
6	25	0		0		1	4	45-54	3	13	19	80	0		12	50
17	112	2	13	3	20	1	7	55-64	4	26	6	40	3	20	24	159
7	105	0		2	30	3	45	65-74	0		4	60	4	60	4	60
2	117	0		4	233	0		75-84	2	117	2	117	3	175	3	175
1	383	1	383	1	383	1	383	85+	0		0		2	766	1	383
41	28	3	3	10	12	8	7	TOTAL*	11	8	83	46	12	14	69	42
10	124	1	21	7	107	4	51	65+ *	2	33	6	72	9	132	8	110
								LAWTON, OKLA.								
0		0		0		4	26	0-4	1	6	1	6	0		0	
0		0		0		0		5-14	2	9	1	5	0		0	
0		0		0		0		15-24	1	2	6	14	0		0	
0		0		0		0		25-34	0		9	47	1	5	3	16
0		0		0		2	13	35-44	0		4	26	2	13	2	13
9	91	0		0		2	20	45-54	0		6	61	0		4	40
2	38	0		0		3	57	55-64	0		4	76	1	19	2	38
1	30	0		1	30	4	121	65-74	0		3	91	3	91	1	30
0		0		1	71	9	636	75-84	0		0		1	71	0	
0		0		1	290	2	580	85+	0		0		1	290	0	
12	16	0		3	5	26	39	TOTAL*	4	3	34	32	9	13	12	14
1	20	0		3	56	15	291	65+ *	0		3	60	5	96	1	20
								LEXINGTON, KY.								
0		0		0		1	5	0-4	2	11	0		1	5	0	
0		0		0		0		5-14	1	3	0		0		0	
0		0		0		0		15-24	0		12	45	1	4	1	4
0		0		0		0		25-34	1	4	2	8	0		1	4
1	4	0		0		0		35-44	3	13	5	21	0		9	39
5	29	1	6	0		2	11	45-54	1	6	10	57	1	6	6	34
6	50	1	8	0		1	8	55-64	0		2	17	2	17	7	58
3	38	1	13	1	13	1	13	65-74	6	75	3	38	3	38	2	25
0		1	30	0		2	60	75-84	1	30	0		3	90	5	149
0		1	166	1	166	2	332	85+	0		1	166	2	332	0	
15	10	5	4	2	2	9	7	TOTAL*	15	10	35	21	13	10	31	21
3	25	3	26	2	18	5	44	65+ *	7	58	4	34	8	69	7	58
								LIMA, OHIO								
0		0		0		1	6	0-4	5	29	1	6	2	12	0	
0		0		0		0		5-14	2	7	5	16	0		0	
0		0		0		0		15-24	1	6	12	73	0		1	6
0		0		0		0		25-34	0		9	51	0		0	
1	5	0		0		0		35-44	0		7	36	0		6	31
4	25	2	13	0		0		45-54	1	6	6	38	0		2	13
5	41	0		0		0		55-64	0		7	58	3	25	8	66
3	36	0		2	24	0		65-74	0		4	48	2	24	3	36
3	82	1	27	2	54	0		75-84	1	27	1	27	3	82	2	54
0		0		7	904	1	129	85+	0		0		6	775	1	129
16	11	3	2	11	8	2	1	TOTAL*	10	7	52	38	16	11	23	16
6	47	1	8	11	82	1	7	65+ *	1	8	5	40	11	82	6	47
								LINCOLN, NEBR.								
0		0		0		0		0-4	2	7	2	7	1	4	0	
0		0		0		0		5-14	2	5	3	8	1	3	0	
0		0		0		0		15-24	0		18	45	0		4	10
0		0		0		0		25-34	1	3	7	21	0		8	24
1	4	0		0		0		35-44	0		12	44	2	7	8	29
5	24	0		0		0		45-54	1	5	2	9	1	5	9	43
8	47	3	17	0		0		55-64	1	6	3	17	1	6	5	29
7	57	0		3	24	1	8	65-74	2	16	3	24	6	49	5	41
1	18	1	18	3	53	2	35	75-84	1	18	0		6	106	3	53
0		0		2	180	0		85+	0		0		2	180	0	
22	11	4	2	8	4	3	1	TOTAL*	10	5	50	21	20	10	42	20
8	43	1	5	8	41	3	15	65+ *	3	16	3	16	14	72	8	42

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	4	13	1	3	1	3	0	
0		0		0		0		5-14	2	4	6	11	1	2	0	
0		0		0		0		15-24	2	5	26	68	0		3	8
0		0		0		1	3	25-34	0		21	54	1	3	7	18
1	2	0		0		2	5	35-44	0		12	29	2	5	8	20
13	40	1	3	0		4	12	45-54	1	3	14	43	1	3	6	19
9	40	0		0		3	13	55-64	0		5	22	2	9	10	44
6	40	2	13	1	7	5	34	65-74	3	20	6	40	5	34	4	27
2	37	1	18	2	37	9	165	75-84	2	37	4	73	11	201	2	37
1	93	1	93	2	185	2	185	85+	0		0		3	278	0	
32	12	5	2	5	2	26	11	TOTAL*	14	5	95	34	27	12	40	15
9	42	4	19	5	25	16	79	65+ *	5	24	10	47	19	94	6	28
								LORAIN-ELYRIA, OHIO								
0		0		0		1	2	0-4	2	5	0		0		0	
0		0		0		0		5-14	2	3	2	3	0		0	
0		0		0		0		15-24	0		22	60	0		3	8
1	2	0		0		0		25-34	3	7	6	14	2	5	3	7
4	9	0		0		0		35-44	2	4	11	25	0		11	25
17	52	0		0		1	3	45-54	5	15	5	15	2	6	6	18
9	43	0		1	5	2	9	55-64	1	5	3	14	2	9	6	28
13	91	2	14	2	14	9	63	65-74	2	14	3	21	2	14	6	42
4	69	5	86	7	120	2	34	75-84	2	34	1	17	9	155	1	17
0		1	105	6	631	4	421	85+	0		0		1	105	1	105
48	18	8	4	16	8	19	8	TOTAL*	19	7	53	18	18	8	37	13
17	80	8	39	15	78	15	75	65+ *	4	19	4	19	12	59	8	39
								LOS ANGELES-LONG BEACH, CALIF.								
4	0	0		0		25	2	0-4	67	7	56	6	30	3	0	
2	0	0		0		0		5-14	63	4	75	4	19	1	10	1
6	1	0		0		4	0	15-24	20	2	485	44	29	3	137	12
59	5	1	0	0		5	0	25-34	27	2	415	33	18	1	273	22
314	23	6	0	1	0	12	1	35-44	43	3	297	22	63	5	371	27
676	63	12	1	4	0	26	2	45-54	81	8	212	20	94	9	471	44
555	74	23	3	31	4	12	2	55-64	72	10	139	18	113	15	395	52
336	70	45	9	102	21	13	3	65-74	112	23	135	28	165	34	222	46
92	49	45	24	143	76	25	13	75-84	79	42	54	29	189	101	151	81
18	55	19	58	78	239	19	58	85+	28	86	10	31	146	448	23	71
2,062	23	151	2	359	5	143	2	TOTAL*	592	7	1,878	21	866	11	2,054	23
446	63	109	16	323	49	57	9	65+ *	219	32	199	28	500	76	396	57
								LOUISVILLE, KY.-IND.								
0		0		0		6	5	0-4	11	9	6	5	2	2	0	
0		0		0		0		5-14	19	10	8	4	3	1	0	
0		0		0		1	1	15-24	5	4	49	44	1	1	7	6
11	9	0		0		1	1	25-34	5	4	36	28	3	2	19	15
31	24	0		0		0		35-44	6	5	23	18	8	6	26	20
52	51	0		0		7	7	45-54	6	6	20	19	19	19	49	48
49	66	2	3	1	1	6	8	55-64	8	11	18	24	24	32	37	50
26	59	5	11	12	27	5	11	65-74	14	32	16	36	32	72	22	50
13	73	5	28	13	73	12	67	75-84	8	45	3	17	48	269	12	67
1	29	3	88	10	294	5	147	85+	1	29	1	29	29	853	4	118
183	21	15	2	36	5	43	5	TOTAL*	83	9	180	20	169	22	176	21
40	61	13	20	36	55	22	35	65+ *	23	35	20	30	109	171	38	58
								LUBBOCK, TEXAS								
0		0		0		3	10	0-4	3	10	4	14	1	3	0	
0		0		0		1	2	5-14	1	2	3	7	0		0	
0		0		0		1	2	15-24	3	7	19	47	1	2	4	10
0		0		0		0		25-34	1	3	27	83	1	3	5	15
1	4	0		0		1	4	35-44	2	8	15	58	0		2	8
2	10	1	5	0		2	10	45-54	1	5	11	54	2	10	7	34
3	24	0		0		1	8	55-64	1	8	8	63	0		9	71
4	60	2	30	1	15	2	30	65-74	0		6	89	1	15	2	30
2	79	0		5	196	4	157	75-84	1	39	3	118	0		1	39
1	204	0		1	204	3	613	85+	0		0		3	613	0	
13	10	3	2	7	7	18	13	TOTAL*	13	6	96	48	9	6	30	17
7	73	2	20	7	76	9	98	65+ *	1	11	9	92	4	44	3	31
								LYNCHBURG, VA.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	3	12	0		0		0	
0		0		0		0		15-24	2	12	21	126	0		2	12
0		0		0		0		25-34	0		6	33	0		3	17
4	23	0		0		0		35-44	1	6	7	41	1	6	5	29
5	34	0		0		0		45-54	1	7	5	34	2	13	10	67
6	62	0		1	10	0		55-64	1	10	2	21	0		5	52
3	46	0		1	15	3	46	65-74	0		3	46	3	46	10	155
0		0		0		0		75-84	0		1	35	2	70	2	70
0		0		2	375	0		85+	0		0		1	187	0	
18	15	0		4	4	3	3	TOTAL*	9	7	45	36	9	8	37	31
3	31	0		3	31	3	31	65+ *	0		4	41	6	61	12	123
								MACON, GA.								
0		0		0		2	9	0-4	1	4	1	4	0		0	
0		0		0		0		5-14	0		2	5	1	3	0	
0		0		0		0		15-24	0		16	65	1	4	4	16
0		0		0		0		25-34	0		12	44	0		6	22
0		0		0		0		35-44	2	7	9	32	0		15	54
4	21	0		0		0		45-54	1	5	3	16	0		14	72
5	44	1	9	0		1	9	55-64	0		4	35	2	18	10	88
4	65	1	16	1	16	3	49	65-74	3	49	3	49	1	16	3	49
2	82	1	41	4	163	2	82	75-84	2	82	0		3	122	2	82
0		0		2	694	0		85+	0		2	694	2	694	0	
15	12	3	3	7	9	8	7	TOTAL*	9	7	52	32	10	10	54	33
6	66	2	22	7	95	5	55	65+ *	5	55	5	71	6	84	5	55

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	5	12	3	7	0		0	
0		0		0		0		5-14	1	2	2	3	1	2	0	
0		0		0		0		15-24	1	2	24	43	0		4	7
0		0		0		1	2	25-34	0		18	38	0		9	19
4	10	0		0		3	8	35-44	2	5	9	23	0		14	36
11	36	1	3	0		0		45-54	2	6	7	23	2	6	24	78
7	30	0		0		0		55-64	0		8	34	1	4	11	46
11	68	2	12	2	12	2	12	65-74	4	25	8	50	1	6	8	50
2	31	3	47	3	47	1	16	75-84	2	31	1	16	9	140	4	62
1	79	3	236	7	550	1	79	85+	0		1	79	4	314	0	
36	13	9	4	12	5	8	3	TOTAL*	17	6	81	24	18	7	74	26
14	59	9	35	12	52	4	17	65+ *	6	25	10	42	14	61	17	50
								MANCHESTER, N.H.								
0		1		0		9	31	0-4	2	7	4	14	2	7	0	
0		0		0		1	2	5-14	3	6	4	8	2	4	0	
0		0		0		0		15-24	0		20	67	0		3	10
0		0		0		1	3	25-34	0		8	26	0		4	13
2	6	0		0		2	6	35-44	0		7	20	0		10	28
7	24	1	3	0		8	27	45-54	2	7	3	10	2	7	9	30
12	51	1	4	0		11	47	55-64	0		5	21	7	30	9	38
15	87	1	6	1	6	12	70	65-74	4	23	0		6	35	4	23
3	47	3	47	6	94	6	94	75-84	4	63	0		3	47	5	79
0		0		0		2	171	85+	1	86	0		3	257	0	
39	14	6	2	7	3	52	20	TOTAL*	14	6	51	21	25	10	44	17
14	71	4	17	7	30	20	82	65+ *	9	38	0		12	51	9	37
								MEMPHIS, TENN.								
2	3	0		0		18	27	0-4	1	1	3	4	1	1	0	
0		0		0		1	1	5-14	3	3	3	3	1	1	0	
0		0		0		2	2	15-24	2	2	34	37	2	2	6	7
0		0	1	0		2	2	25-34	2	2	31	36	2	2	11	13
4	10	0		0		11	13	35-44	3	4	22	26	5	6	14	17
20	32	1	2	0		21	34	45-54	1	2	20	32	6	10	27	43
14	34	1	2	3	7	43	105	55-64	5	12	17	41	5	12	18	44
10	42	0		6	25	35	146	65-74	5	21	5	21	3	12	11	46
4	44	2	22	14	155	32	354	75-84	4	44	2	22	13	144	3	33
0		3	201	2	134	4	268	85+	0		1	67	9	602	1	67
58	12	8	2	25	7	169	38	TOTAL*	26	5	138	24	47	11	91	18
14	40	5	17	22	67	71	211	65+ *	9	26	8	24	25	82	15	43
								MIAMI, FLA.								
0		0		0		2	2	0-4	3	3	1	1	2	2	0	
0		0		0		0		5-14	6	3	14	7	1	0	0	
0		0		0		0		15-24	5	4	66	52	4	3	13	10
3	2	0		0		0		25-34	8	5	44	30	4	3	29	20
33	19	0		0		2	1	35-44	7	4	41	23	6	3	62	35
76	50	0		0		2	1	45-54	11	7	35	23	7	5	72	47
64	53	8	7	4	3	1	1	55-64	11	9	17	14	14	12	78	64
61	64	12	13	28	29	8	8	65-74	9	9	18	19	26	27	39	41
12	38	9	29	22	70	6	19	75-84	12	38	8	26	24	77	15	48
1	23	7	161	17	392	3	69	85+	5	115	0		15	346	1	23
250	18	34	3	71	5	24	2	TOTAL*	77	6	244	21	103	9	309	23
74	55	24	25	67	61	17	15	65+ *	26	23	26	20	65	59	55	42
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	5	0		0	
0		0		0		0		15-24	0		11	114	0		1	10
0		0		0		0		25-34	1	6	7	43	0		3	18
0		0		1	7	0		35-44	0		5	35	0		0	
0		0		0		2	23	45-54	2	23	3	34	0		8	91
1	21	1	21	0		2	42	55-64	0		4	84	0		3	63
1	63	0		0		0		65-74	0		1	63	1	63	0	
0		0		1	222	0		75-84	0		0		0		0	
0		0		1	680	1	680	85+	0		0		0		0	
2	6	1	2	3	10	5	10	TOTAL*	3	3	32	41	1	4	15	20
1	42	0		2	100	1	38	65+ *	0		1	42	1	42	0	
								MILWAUKEE, WIS.								
0		0		0		2	1	0-4	3	1	4	2	5	3	0	
0		0		0		0		5-14	13	4	11	3	3	1	1	0
1	0	0		0		0		15-24	1	0	95	47	3	1	21	10
3	1	0		0		1	0	25-34	2	1	34	15	3	1	25	11
38	17	3	1	0		2	1	35-44	3	1	34	15	19	9	47	21
81	41	10	5	0		0		45-54	5	3	37	19	14	7	62	31
105	66	12	8	1	1	3	2	55-64	23	14	33	21	30	19	64	40
75	76	21	21	23	23	9	9	65-74	23	23	21	21	48	49	42	43
24	71	19	56	31	91	10	29	75-84	12	35	10	29	44	129	9	26
2	36	4	72	17	304	4	72	85+	5	90	0		36	645	4	72
329	20	69	5	72	5	31	2	TOTAL*	90	6	279	17	205	14	275	16
101	72	44	34	71	58	23	18	65+ *	40	30	31	22	128	105	55	40
								MINNEAPOLIS-ST. PAUL, MINN.								
2	1	0		0		15	5	0-4	12	4	7	2	1	0	0	
1	0	0		0		2	0	5-14	23	5	14	3	3	1	3	1
0		0		0		2	1	15-24	5	2	132	49	2	1	21	8
6	2	0		0		4	1	25-34	2	1	86	30	6	2	44	15
29	11	1	0	0		4	1	35-44	8	3	63	23	13	5	44	16
77	35	5	2	0		10	5	45-54	8	4	46	21	26	12	67	31
79	46	6	3	3	2	8	5	55-64	23	13	28	16	32	18	52	30
89	73	23	19	14	11	18	15	65-74	25	20	26	21	57	47	43	35
10	22	20	45	27	60	18	40	75-84	23	51	21	47	54	121	16	36
3	37	8	98	18	221	9	111	85+	8	98	1	12	37	455	3	37
297	15	63	3	62	4	93	5	TOTAL*	137	7	424	21	231	12	294	15
102	57	51	31	59	37	45	27	65+ *	56	33	48	28	148	90	62	35

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	4	10	1	2	0		0	
0		0		0		0		5-14	3	4	7	10	1	1	0	
0		0		0		1	2	15-24	0		20	47	1	2	4	9
1	2	0		0		0		25-34	0		17	39	0		6	14
8	18	0		0		1	2	35-44	1	2	7	16	1	2	19	43
6	17	0		0		2	6	45-54	2	6	8	23	4	11	9	26
17	80	0		0		5	23	55-64	3	14	7	33	2	9	5	23
3	26	0		1	9	4	35	65-74	1	9	2	18	4	35	3	26
0		1	23	3	70	2	46	75-84	4	93	2	46	5	116	3	70
0		0		2	292	5	731	85+	0		0		3	439	1	146
35	13	1	1	6	4	20	10	TOTAL*	18	7	71	23	21	10	50	18
3	18	1	6	6	42	11	77	65+ *	5	32	4	25	12	81	7	45
								MONROE, LA.								
0		0		0		1	8	0-4	4	32	1	8	0		0	
0		0		0		0		5-14	0		2	9	0		0	
0		0		0		0		15-24	0		8	54	0		0	
0		0		0		1	7	25-34	0		7	52	0		2	15
0		0		0		0		35-44	0		1	8	2	15	3	23
4	36	1	9	0		0		45-54	0		4	36	1	9	5	46
4	52	0		1	13	0		55-64	0		6	77	2	26	0	
1	22	0		0		2	44	65-74	2	44	0		2	44	1	22
2	106	0		1	53	0		75-84	0		1	53	1	53	0	
0		0		1	287	2	575	85+	0		0		4	1,149	0	
11	13	1	1	3	4	6	8	TOTAL*	6	6	30	30	12	15	11	11
3	44	0		2	31	4	61	65+ *	2	29	1	15	7	108	1	15
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	2	7	2	7	0		0	
0		0		0		0		15-24	0		10	46	0		1	5
1	4	0		0		1	4	25-34	0		7	29	0		6	25
4	17	0		0		2	8	35-44	0		6	25	0		7	30
1	6	0		0		13	80	45-54	0		5	31	4	25	11	67
7	72	0		0		14	143	55-64	0		2	20	1	10	11	113
2	34	1	17	2	34	9	155	65-74	1	17	1	17	1	17	3	52
0		0		2	98	4	195	75-84	0		0		2	98	2	98
0		1	275	1	275	4	1,102	85+	0		0		2	551	0	
15	12	2	2	5	6	47	43	TOTAL*	3	2	34	21	10	10	41	31
2	23	2	27	5	66	17	219	65+ *	1	11	1	11	5	70	5	62
								MUNCIE, IND.								
0		0		0		3	16	0-4	1	5	0		0		0	
0		0		0		0		5-14	3	9	6	19	1	3	1	3
0		0		0		1	4	15-24	0		9	39	1	4	3	13
0		0		0		0		25-34	0		6	29	2	10	3	15
1	5	0		0		2	10	35-44	0		10	51	0		4	21
5	29	0		0		3	18	45-54	0		5	29	0		13	76
5	41	2	16	2	16	2	16	55-64	1	8	5	41	0		6	49
3	40	1	13	4	53	0		65-74	0		4	53	1	13	2	27
3	83	0		5	139	2	55	75-84	1	28	1	28	4	111	2	55
0		0		2	298	3	446	85+	0		0		3	446	0	
17	12	3	2	13	10	16	11	TOTAL*	6	4	46	30	12	8	34	23
6	50	1	9	11	91	5	41	65+ *	1	8	5	43	8	65	4	33
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		1	4	0		0	
0		0		0		0		5-14	0		3	6	0		1	2
0		0		0		1	4	15-24	2	8	19	75	0		2	8
0		0		0		0		25-34	1	4	13	54	0		2	8
0		0		0		0		35-44	0		9	34	0		4	15
4	16	0		1	4	0		45-54	2	9	4	18	2	9	7	31
7	42	2	12	0		0		55-64	2	12	6	36	0		5	30
8	79	3	29	3	29	1	10	65-74	0		3	29	4	39	2	20
0		1	27	3	82	0		75-84	2	54	1	27	9	245	3	82
0		1	133	2	266	1	133	85+	1	133	0		4	531	1	133
19	10	7	4	9	6	3	2	TOTAL*	10	6	59	31	19	12	27	15
9	52	5	35	8	57	2	14	65+ *	3	23	4	27	17	124	6	43
								NASHVILLE, TENN.								
0		0		0		7	13	0-4	4	7	5	9	3	6	0	
0		0		0		1	1	5-14	3	3	7	8	0		0	
0		0		0		0		15-24	1	1	51	76	0		6	9
2	3	0		0		0		25-34	1	1	28	41	1	1	8	12
2	3	0		0		2	3	35-44	4	6	15	23	1	2	11	17
13	24	0		0		9	17	45-54	6	11	21	39	4	7	22	41
11	31	2	6	1	3	6	17	55-64	7	20	9	26	4	11	16	45
6	29	2	10	8	39	12	58	65-74	3	14	7	34	0		13	63
3	35	3	35	9	106	7	82	75-84	3	35	1	12	6	71	4	47
1	59	2	117	0		2	117	85+	0		1	59	6	351	0	
31	9	9	3	18	5	46	12	TOTAL*	32	7	146	30	25	7	80	19
10	32	7	23	17	55	21	68	65+ *	6	19	9	29	12	39	17	55
								NEWARK, N.J.								
0		1	0	0		7	3	0-4	6	3	0		7	3	0	
0		0		0		0		5-14	9	2	9	2	2	1	0	
0		0		0		4	2	15-24	3	1	79	34	4	2	7	3
11	4	0		0		3	1	25-34	6	2	25	10	7	3	31	12
44	14	6	1	0		4	1	35-44	9	3	22	7	17	5	32	10
125	42	3	1	0		4	1	45-54	16	5	29	10	34	12	54	18
139	62	13	4	9	4	4	2	55-64	22	10	32	14	47	21	63	28
110	82	19	14	31	23	6	4	65-74	22	16	12	9	75	56	47	35
20	43	13	21	33	70	6	13	75-84	9	19	7	15	75	160	16	34
4	52	1	65	16	207	5	65	85+	4	52	1	13	49	633	4	52
453	19	51	2	89	5	44	2	TOTAL*	106	5	217	11	319	16	254	11
134	69	54	19	80	47	17	10	65+ *	35	19	20	11	199	117	67	36

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 574-575		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		10	10	0-4	4	4	1	1	2	2	0	
0		0		0		0		5-14	4	2	3	2	1	1	0	
1	1	0		0		0		15-24	3	3	39	34	3	3	7	6
1	1	0		0		3	3	25-34	0		13	11	4	3	11	10
16	12	0		0		7	5	35-44	3	2	14	10	3	2	25	18
42	37	2	2	2	2	13	11	45-54	5	4	11	10	11	10	26	23
42	51	4	5	2	2	17	21	55-64	5	6	10	12	14	17	15	18
45	75	8	13	9	15	16	27	65-74	11	18	6	10	25	42	27	45
13	59	8	36	14	64	10	46	75-84	7	32	0		29	132	5	23
1	25	1	25	10	249	13	323	85+	3	75	1	25	15	373	0	
162	17	23	3	37	4	89	10	TOTAL*	45	5	98	11	107	12	116	12
59	68	17	20	33	42	39	49	65+ *	21	25	7	8	69	86	32	36
								NEW ORLEANS, LA.								
0				0		4	4	0-4	4	4	3	3	0		0	
0		0		0		0		5-14	4	2	12	7	3	2	0	
1	1	0		0		1	1	15-24	0		36	34	11	10	8	8
3	2	0		0		1	1	25-34	5	4	31	26	7	6	10	8
24	19	0		0		3	2	35-44	1	1	24	19	9	7	18	14
60	57	0		0		9	9	45-54	13	12	19	18	25	24	30	29
47	61	2	3	2	3	13	17	55-64	8	10	17	22	15	19	26	33
33	82	7	17	7	17	6	15	65-74	8	20	8	20	25	62	20	50
11	82	5	37	15	112	5	37	75-84	12	89	3	22	30	223	6	45
2	92	1	46	3	138	6	276	85+	0		0		16	736	1	46
181	22	15	2	27	5	50	7	TOTAL*	56	7	153	18	142	21	119	15
44	82	13	25	25	50	17	36	65+ *	20	38	11	19	71	145	27	48
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	1	3	1	3	0		0	
0		0		0		0		5-14	2	4	2	4	0		0	
0		0		0		0		15-24	2	4	12	25	1	2	4	9
1	3	0		0		0		25-34	0		13	33	1	3	4	10
3	8	0		0		1	3	35-44	1	3	4	10	1	3	12	31
10	41	0		0		1	4	45-54	0		4	16	1	4	7	28
7	49	0		0		1	7	55-64	0		3	21	0		8	56
4	53	0		1	13	1	13	65-74	0		4	53	4	53	6	80
1	40	0		4	158	1	40	75-84	0		1	40	3	119	2	79
0		0		1	207	1	207	85+	0		0		3	621	0	
25	15	0		6	6	6	4	TOTAL*	6	2	44	18	14	11	43	22
5	46	0		6	65	3	32	65+ *	0		5	46	10	103	8	75
								NEW YORK, N.Y.								
8	1	0		0		137	10	0-4	37	3	13	1	48	4	0	
4	0	0		0		10	0	5-14	106	4	45	2	27	1	2	0
9	1	0		0		57	4	15-24	29	2	327	21	46	3	99	6
88	5	0		1	0	82	5	25-34	37	2	221	12	83	5	177	10
429	23	10	1	3	0	87	5	35-44	52	3	140	7	114	6	223	12
1,142	62	38	2	10	1	89	5	45-54	97	5	143	8	236	13	379	20
1,247	80	102	7	100	6	102	7	55-64	178	11	122	8	390	25	412	27
824	87	147	15	317	33	61	6	65-74	243	26	84	9	472	50	320	34
180	58	117	38	342	110	36	12	75-84	139	45	28	9	461	149	122	39
22	49	25	56	108	240	12	27	85+	34	76	1	2	227	504	36	80
3,953	25	439	3	881	7	674	5	TOTAL*	954	7	1,124	8	2,104	16	1,771	12
1,026	77	289	24	767	67	109	9	65+ *	416	34	113	9	1,160	103	478	38
								NORFOLK-PORTSMOUTH, VA.								
1	1	0		0		15	19	0-4	2	3	1	1	3	4	0	
0		0		0		0		5-14	8	7	2	2	1	1	0	
0		0		0		2	1	15-24	4	2	29	18	1	1	8	5
1	1	0		0		2	2	25-34	5	5	13	13	2	2	21	21
9	10	1	1	0		1	1	35-44	0		17	19	3	3	25	27
21	37	1	2	0		5	9	45-54	4	7	8	14	3	5	34	59
26	70	0		1	3	8	22	55-64	0		8	22	6	16	24	65
14	70	2	10	1	5	4	20	65-74	2	10	1	5	8	40	7	35
6	92	1	15	4	61	3	46	75-84	2	31	0		7	107	5	77
0		0		1	86	5	431	85+	0		1	86	9	775	1	86
78	19	5	1	7	3	45	10	TOTAL*	27	5	80	11	43	13	125	24
20	72	3	11	6	25	12	50	65+ *	4	15	2	8	24	100	13	49
								ODESSA, TEXAS								
0		0		0		2	11	0-4	2	11	1	5	0		0	
0		0		0		0		5-14	2	6	3	10	0		0	
0		0		0		0		15-24	1	6	6	38	1	6	1	6
0		0		0		0		25-34	1	4	16	72	0		4	18
2	10	0		0		4	21	35-44	2	10	8	42	2	10	6	31
2	14	0		0		9	65	45-54	1	7	7	50	2	14	6	43
2	29	0		0		8	117	55-64	0		5	73	0		4	58
1	45	0		0		7	312	65-74	0		0		2	89	1	45
0		0		1	177	2	355	75-84	0		0		0		0	
0		1	877	0		1	877	85+	0		0		2	1,754	0	
7	8	1	5	1	5	33	54	TOTAL*	9	6	46	34	9	18	22	20
1	30	1	49	1	50	10	356	65+ *	0		0		4	158	1	30
								OGDEN, UTAH								
0		0		0		1	4	0-4	2	9	1	4	1	4	0	
0		0		0		0		5-14	3	8	3	8	1	3	0	
0		0		0		0		15-24	0		11	51	0		6	28
0		0		0		0		25-34	0		1	5	1	5	4	20
3	15	0		0		4	20	35-44	1	5	4	20	2	10	6	30
4	25	0		0		11	69	45-54	0		3	19	4	25	10	62
3	27	1	9	0		8	73	55-64	0		3	27	2	18	3	27
3	42	0		2	28	11	153	65-74	0		3	42	4	56	2	28
0		0		1	36	7	254	75-84	2	73	5	182	2	73	0	
0		0		1	206	2	412	85+	0		1	206	2	412	1	206
13	10	1	1	4	4	44	35	TOTAL*	8	5	35	25	19	15	32	23
3	28	0		4	40	20	196	65+ *	2	20	9	90	8	80	3	30

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		33	42	0-4	8	10	5	6	2	3	0	
0		0		0		0		5-14	5	4	11	8	1	1	1	1
0		0		0		3	3	15-24	1	1	54	55	1	1	10	10
0		0		0		9	9	25-34	1	1	35	36	2	2	13	14
2	2	0		0		34	37	35-44	3	3	28	30	3	3	28	30
19	25	1	1	0		115	153	45-54	3	4	31	41	8	11	18	24
14	25	2	4	2	4	167	302	55-64	4	7	25	45	6	11	13	23
13	39	3	9	5	15	166	502	65-74	1	3	14	42	17	51	15	45
3	23	3	23	8	62	72	556	75-84	2	15	5	39	18	139	5	39
1	38	1	38	9	344	43	1,644	85+	0		0		13	497	0	
53	9	10	2	24	5	643	109	TOTAL*	28	4	208	31	71	13	104	16
17	35	7	15	22	47	281	581	65+ *	3	6	19	39	48	101	20	41
								OMAHA, NEBR.-IOWA								
1	1	0		0		5	6	0-4	2	2	2	2	2	2	0	
0		0		0		0		5-14	5	4	6	5	1	1	0	
0		0		0		0		15-24	4	5	38	47	1	1	6	7
0		0		0		0		25-34	1	1	16	18	1	1	11	13
16	19	1	1	0		1	1	35-44	3	4	14	17	3	4	11	13
28	42	2	3	0		3	5	45-54	3	5	19	29	8	12	28	42
27	51	2	4	2	4	1	2	55-64	6	11	12	23	12	23	18	34
24	66	6	17	14	39	1	3	65-74	4	11	12	33	24	66	18	50
6	44	11	81	24	176	2	15	75-84	8	59	2	15	34	250	9	66
2	81	0		5	202	0		85+	0		1	40	15	607	1	40
104	18	22	4	45	8	13	2	TOTAL*	36	6	122	20	101	18	102	17
32	61	17	34	43	86	3	6	65+ *	12	24	15	28	73	148	28	54
								ORLANDO, FLA.								
0		0		0		0		0-4	5	11	2	4	2	4	0	
0		0		0		0		5-14	4	5	6	8	0		0	
0		0		0		0		15-24	4	8	34	67	1	2	2	4
1	2	0		0		0		25-34	2	4	21	37	1	2	11	20
7	13	0		0		1	2	35-44	1	2	16	29	2	4	22	40
16	41	2	5	0		5	13	45-54	2	5	9	23	2	5	15	38
12	43	0		1	4	3	11	55-64	3	11	8	28	1	4	8	28
11	44	1	4	3	12	1	4	65-74	3	12	5	20	2	8	13	52
5	48	2	19	6	58	0		75-84	2	19	6	58	3	29	4	39
0		1	63	2	127	1	63	85+	0		0		7	443	1	63
52	14	6	2	12	3	11	3	TOTAL*	26	7	107	27	21	6	76	20
16	43	4	12	11	31	2	6	65+ *	5	13	11	29	12	38	18	49
								PATERSON-CLIFTON-PASSAIC, N.J.								
1	1	0		0		5	3	0-4	6	3	2	1	5	3	0	
0		0		0		2	1	5-14	5	2	6	2	3	1	2	1
0		0		0		3	2	15-24	3	2	64	38	2	1	10	6
9	4	0		0		3	1	25-34	3	1	31	15	2	1	13	6
34	13	0		0		4	1	35-44	5	2	15	6	8	3	28	11
84	36	8	3	0		8	3	45-54	9	4	17	7	13	6	25	11
71	44	10	6	15	9	2	1	55-64	5	3	17	11	30	19	59	37
76	81	6	6	21	22	2	2	65-74	10	11	9	10	33	35	26	28
23	69	16	48	27	82	9	27	75-84	10	30	4	12	42	127	15	45
1	18	0		17	310	9	164	85+	2	37	0		20	365	2	37
299	17	40	3	80	6	47	3	TOTAL*	58	4	165	11	158	11	180	11
100	74	22	18	65	55	20	18	65+ *	22	18	13	10	95	79	43	33
								PENSACOLA, FLA.								
0		0		0		1	3	0-4	4	12	1	3	0		0	
1	2	0		0		0		5-14	3	6	4	8	0		0	
0		0		0		0		15-24	0		19	41	1	2	6	13
0		0		0		0		25-34	1	3	18	50	0		9	25
4	12	0		0		0		35-44	2	6	10	30	0		13	39
6	26	1	4	0		1	4	45-54	3	13	6	26	0		10	43
4	29	2	15	1	7	2	15	55-64	1	7	3	22	2	15	6	44
5	61	1	12	1	12	2	24	65-74	1	12	3	37	0		0	
2	64	0		2	64	5	160	75-84	1	32	0		6	192	3	96
0		0		1	204	5	1,022	85+	0		2	409	1	204	1	204
22	13	4	3	5	4	16	13	TOTAL*	16	7	66	27	10	8	48	22
7	59	1	8	4	37	12	118	65+ *	2	17	5	47	7	65	4	38
								PEORIA, ILL.								
0		0		0		1	2	0-4	1	2	1	2	0		0	
0		0		0		0		5-14	1	1	6	7	0		0	
0		0		0		0		15-24	2	4	36	71	1	2	6	12
1	2	0		0		1	2	25-34	1	2	19	34	1	2	4	7
3	6	0		0		2	4	35-44	0		11	20	1	2	15	28
17	35	0		0		1	2	45-54	1	2	8	16	2	4	14	28
12	32	3	8	1	3	0		55-64	2	5	5	13	5	13	13	35
14	63	4	18	4	18	3	13	65-74	3	13	8	36	7	31	15	67
4	43	3	32	9	97	2	21	75-84	5	54	3	32	7	75	5	54
1	56	0		4	225	0		85+	0		0		5	281	3	169
52	13	10	3	18	5	11	3	TOTAL*	16	4	97	24	29	8	75	19
19	57	7	21	17	52	5	15	65+ *	8	24	11	33	19	58	23	69
								PHILADELPHIA, PA.-N.J.								
2	0	0		0		57	10	0-4	20	5	12	2	10	2	0	
2	0	0		0		1	0	5-14	55	5	19	2	11	1	3	0
0		0		0		2	0	15-24	14	2	207	30	12	2	41	6
10	1	5	1	0		4	1	25-34	13	2	113	16	11	2	76	11
108	14	7	1	0		6	1	35-44	19	2	94	12	29	4	133	17
225	34	7	1	1	0	6	1	45-54	23	3	84	13	63	9	169	25
288	58	22	4	31	6	12	2	55-64	43	9	56	11	71	14	140	28
211	65	56	17	62	19	26	8	65-74	65	20	49	15	139	43	143	44
68	59	43	38	58	85	34	30	75-84	45	39	7	6	168	147	67	58
8	41	9	46	36	185	31	159	85+	8	41	3	15	82	422	10	51
925	17	149	3	228	5	181	4	TOTAL*	317	6	644	12	596	12	782	14
287	62	108	24	196	47	91	23	65+ *	118	27	59	13	389	93	220	48

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		4	3	0-4	13	11	8	7	4	3	0	
0		0		0		2	1	5-14	4	2	7	3	1	0	0	
1	1	0		0		2	2	15-24	4	3	84	65	4	3	14	11
4	3	0		0		2	2	25-34	8	6	45	36	3	2	21	17
16	12	0		0		4	3	35-44	5	4	41	31	3	2	35	26
47	46	1	1	0		11	11	45-54	10	10	33	32	13	13	48	47
33	50	4	6	4	6	7	11	55-64	7	11	21	32	7	11	40	61
25	52	4	8	5	10	15	31	65-74	17	35	21	44	5	10	11	23
10	62	3	19	10	62	12	75	75-84	12	75	8	50	5	31	8	50
0		4	163	4	163	4	163	85+	4	163	2	82	7	286	2	82
136	17	16	2	23	4	64	8	TOTAL*	84	10	270	30	52	7	181	21
35	52	11	20	19	34	31	51	65+ *	33	54	31	47	17	32	21	34
								PITTSBURGH, PA.								
2	1	0		0		17	5	0-4	11	3	6	2	8	2	0	
1	0	0		0		1	0	5-14	18	3	9	1	4	1	1	0
2	1	0		0		3	1	15-24	11	3	146	39	5	1	24	6
8	2	0		0		8	2	25-34	3	1	89	22	9	2	41	10
98	20	2	0	0		48	10	35-44	8	2	69	14	22	5	71	15
157	38	4	1	0		141	34	45-54	16	4	63	15	50	12	105	25
180	61	13	4	8	3	187	63	55-64	26	9	52	18	66	22	90	31
176	84	41	20	29	14	214	102	65-74	43	20	37	18	112	53	74	35
57	71	23	28	47	58	132	163	75-84	26	32	13	16	117	145	39	48
6	48	4	32	20	161	28	226	85+	6	48	1	8	49	396	7	57
687	20	87	3	104	3	780	23	TOTAL*	168	5	485	15	442	14	452	13
239	78	68	23	96	35	374	126	65+ *	75	25	51	17	278	98	120	40
								PITTSFIELD, MASS.								
0		0		0		2	9	0-4	0		1	4	1	4	0	
0		0		0		0		5-14	0		2	5	0		0	
0		0		0		0		15-24	1	4	18	72	1	4	4	16
0		0		0		0		25-34	3	13	9	38	0		6	25
4	14	0		0		1	4	35-44	0		2	7	1	4	5	18
6	24	0		0		3	12	45-54	0		4	16	3	12	8	32
7	37	1	5	1	5	0		55-64	4	21	0		4	21	6	32
9	67	2	15	2	15	2	15	65-74	0		3	22	7	52	4	30
3	55	0		1	18	1	18	75-84	0		2	36	10	182	1	18
0		0		2	180	1	90	85+	0		0		8	721	0	
20	13	3	1	6	3	10	5	TOTAL*	8	4	41	21	35	16	34	16
12	60	2	10	5	25	4	20	65+ *	0		5	25	25	126	5	25
								PORTLAND, MAINE								
0		0		0		0		0-4	5	17	0		2	7	0	
0		0		0		0		5-14	5	9	3	6	0		0	
0		0		0		0		15-24	0		18	48	0		4	11
0		0		0		0		25-34	0		5	16	0		6	20
3	9	0		0		0		35-44	1	3	6	18	2	6	6	18
3	10	1	3	0		0		45-54	1	3	3	10	3	10	8	27
6	25	0		0		0		55-64	2	8	3	13	1	4	7	29
7	42	0		6	36	2	12	65-74	2	12	2	12	2	12	4	24
2	27	2	27	9	119	2	27	75-84	1	13	2	27	7	93	6	80
0		1	64	6	386	4	257	85+	0		0		5	322	1	64
21	8	4	1	21	7	8	3	TOTAL*	17	6	42	16	22	8	42	16
9	35	3	11	21	79	8	30	65+ *	3	12	4	15	14	52	11	42
								PORTLAND, OREG.-WASH.								
1	1	0		0		6	5	0-4	5	4	9	7	5	4	0	
0		0		0		1	0	5-14	8	3	10	4	4	2	0	
0		0		0		0		15-24	7	5	81	61	4	3	16	12
3	2	0		0		2	2	25-34	3	2	54	42	1	1	22	17
10	6	0		0		6	4	35-44	7	4	38	24	7	4	44	28
50	34	2	1	0		15	10	45-54	7	5	36	24	13	9	52	35
58	52	2	2	3	3	19	17	55-64	11	10	22	20	23	21	46	41
28	33	9	11	8	10	19	23	65-74	15	18	25	30	21	25	33	39
11	31	8	22	21	59	23	64	75-84	13	36	13	36	39	109	20	56
1	18	3	53	13	228	9	158	85+	1	18	2	35	32	561	7	123
162	13	24	2	45	4	101	8	TOTAL*	77	6	290	26	149	12	240	20
40	32	20	16	42	36	51	42	65+ *	29	23	40	32	92	79	60	49
								PROVIDENCE, R.I.								
0		0		0		3	3	0-4	6	6	4	4	4	4	0	
0		0		0		0		5-14	5	3	4	2	2	1	0	
0		0		0		2	2	15-24	2	2	35	28	2	2	7	6
3	2	1	1	0		0		25-34	2	2	16	13	3	2	16	13
29	20	1	1	0		2	1	35-44	3	2	8	6	11	8	13	9
55	44	1	1	0		3	2	45-54	1	1	10	8	11	9	21	17
64	64	4	4	4	4	4	4	55-64	6	6	6	6	13	13	17	17
53	77	4	6	16	23	3	4	65-74	6	9	4	6	28	41	23	33
21	82	11	43	13	51	1	4	75-84	8	31	3	12	37	145	6	23
1	21	5	107	8	171	2	43	85+	3	64	2	43	22	471	3	64
226	21	27	3	41	4	20	2	TOTAL*	42	4	92	9	133	13	106	10
75	75	20	22	37	39	6	6	65+ *	17	18	9	10	87	94	32	32
								PROVO-OREM, UTAH								
0		0		0		1	4	0-4	3	13	1	4	0		0	
0		0		0		0		5-14	2	5	0		1	3	0	
0		0		0		0		15-24	1	3	13	44	2	7	1	3
0		0		0		0		25-34	0		8	39	0		3	14
1	6	0		0		1	6	35-44	0		4	24	2	12	3	18
1	7	0		0		1	7	45-54	1	7	1	7	0		8	57
3	33	0		0		2	22	55-64	1	11	1	11	0		1	11
3	53	0		0		9	160	65-74	0		2	36	3	53	1	18
0		0		0		3	127	75-84	1	42	1	42	4	169	1	42
0		0		1	242	5	1,208	85+	1	242	0		2	483	0	
8	8	0		1	1	22	23	TOTAL*	10	7	31	20	14	13	18	14
3	35	0		1	14	17	210	65+ *	2	25	3	35	9	110	2	24

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
1	5	0		0		2	9	0-4	0		1	5	2	9	0	
0		0		0		0		5-14	0		1	3	0		1	3
0		0		0		0		15-24	0		11	53	0		2	10
0		0		0		0		25-34	1	5	6	28	1	5	5	24
1	4	0		0		1	4	35-44	1	4	9	40	1	4	10	44
4	21	0		0		1	5	45-54	0		7	36	0		8	41
3	22	1	7	0		1	7	55-64	0		2	15	2	15	9	66
6	60	4	40	3	30	0		65-74	2	20	2	20	4	40	6	60
3	67	1	22	10	224	0		75-84	0		0		10	224	3	67
0		1	107	4	429	1	107	85+	0		0		5	536	0	
18	11	7	4	17	10	6	3	TOTAL*	4	2	39	24	25	15	44	27
9	59	6	39	17	107	1	6	65+ *	2	13	2	13	19	119	9	59
								RACINE, WIS.								
0		0		0		1	4	0-4	2	8	3	12	2	8	0	
0		0		0		1	2	5-14	3	7	3	7	0		0	
0		0		0		0		15-24	1	4	21	91	0		1	4
0		0		0		1	4	25-34	0		7	27	0		2	8
2	8	1	4	0		0		35-44	1	4	7	26	0		3	11
6	27	0		0		1	5	45-54	1	5	5	23	0		8	36
6	35	0		1	6	1	6	55-64	2	12	10	59	3	18	6	35
4	32	2	16	2	16	0		65-74	1	8	3	24	3	24	5	40
2	43	1	22	5	109	1	22	75-84	1	22	1	22	4	87	2	43
0		0		1	125	1	125	85+	1	125	0		2	251	1	125
20	10	4	2	9	5	7	4	TOTAL*	13	7	60	32	14	7	28	15
6	34	3	17	8	48	2	13	65+ *	3	18	4	22	9	54	8	46
								RALEIGH, N.C.								
0		0		0		1	5	0-4	2	10	0		0		0	
0		0		0		0		5-14	1	3	5	14	0		0	
1	3	0		0		0		15-24	2	6	18	55	0		1	3
1	3	0		0		1	3	25-34	0		17	56	0		7	23
8	31	0		0		1	4	35-44	0		6	23	0		9	34
6	31	1	5	0		2	10	45-54	0		10	51	2	10	7	36
3	24	0		0		2	16	55-64	1	8	1	8	0		9	72
5	68	0		1	14	3	41	65-74	2	27	1	14	4	55	2	27
0		0		2	74	4	148	75-84	1	37	1	37	1	37	0	
0		0		1	215	4	860	85+	0		0		0		1	215
24	15	1	1	4	4	19	15	TOTAL*	9	6	59	29	7	5	36	21
5	45	0		4	42	11	117	65+ *	3	28	2	19	5	47	3	30
								READING, PA.								
0		0		0		0		0-4	3	8	1	3	2	5	0	
0		0		0		0		5-14	5	7	1	1	0		0	
0		0		0		0		15-24	2	5	24	55	0		2	5
0		0		0		0		25-34	0		11	22	0		5	10
4	7	0		0		2	4	35-44	1	2	9	16	5	9	5	9
14	26	0		0		3	6	45-54	4	7	9	17	7	13	17	32
13	32	2	5	3	7	4	10	55-64	5	12	8	19	7	17	18	44
12	42	4	14	7	25	7	25	65-74	6	21	8	28	20	70	12	42
6	54	2	18	7	63	9	80	75-84	2	18	3	27	25	223	11	98
0		0		8	431	1	54	85+	0		0		10	539	1	54
49	11	8	2	25	6	26	6	TOTAL*	28	7	74	19	76	18	71	16
18	43	6	14	22	58	17	42	65+ *	9	19	11	26	55	140	24	59
								RENO, NEV.								
0		0		0		1	8	0-4	2	15	1	8	0		0	
0		0		0		0		5-14	2	9	4	18	1	4	0	
0		0		0		1	6	15-24	2	13	12	77	0		2	13
1	6	0		0		0		25-34	0		10	60	0		10	60
8	43	0		0		0		35-44	0		12	64	2	11	13	70
12	73	1	6	0		2	12	45-54	2	12	11	67	0		10	61
7	64	0		2	18	0		55-64	0		9	82	2	18	12	110
6	90	2	30	2	30	2	30	65-74	1	15	2	30	3	45	8	120
5	194	0		6	233	0		75-84	2	78	0		4	155	5	194
0		0		0		1	269	85+	0		0		2	538	0	
39	31	3	3	10	9	8	6	TOTAL*	11	10	61	48	14	13	60	48
11	114	2	20	8	85	3	35	65+ *	3	32	2	20	9	104	13	134
								RICHMOND, VA.								
1	2	0		0		9	19	0-4	4	9	0		2	4	0	
0		0		0		1	1	5-14	5	6	3	4	0		0	
0		0		0		1	2	15-24	1	2	35	68	2	4	5	10
1	2			0		0		25-34	1	2	19	30	0		13	21
12	18	1	1	0		1	1	35-44	4	6	9	13	3	4	19	28
13	24	0		0		3	6	45-54	3	6	10	19	10	19	21	39
18	51	0		4	11	5	14	55-64	4	11	6	17	6	17	22	62
9	42	1	5	3	14	6	28	65-74	3	14	4	19	14	66	12	57
2	25	2	25	7	86	8	101	75-84	2	25	1	13	20	252	4	50
1	69	1	69	4	277	8	554	85+	0		0		9	624	1	69
57	14	5	1	18	6	43	12	TOTAL*	28	7	87	21	66	19	97	23
12	39	4	14	14	50	22	78	65+ *	5	16	5	16	43	149	17	56
								ROANOKE, VA.								
		0		0		2	9	0-4	0		0		1	5	0	
0		0		0		0		5-14	2	5	1	3	1	3	0	
0		0		0		0		15-24	0		8	34	1	4	4	17
2	7	0		0		0		25-34	1	4	12	43	1	4	8	29
3	10	0		0		1	3	35-44	4	13	10	34	4	13	14	47
7	30	0		0		5	21	45-54	1	4	2	9	2	9	18	77
7	38	0		0		5	27	55-64	1	5	6	32	2	11	16	86
4	54	0		0		3	27	65-74	2	18	3	27	5	45	3	27
2	48	3	72	4	95	3	72	75-84	1	24	1	24	7	167	5	119
0		0		4	521	1	130	85+	0		0		6	781	0	
27	13	3	2	8	5	20	10	TOTAL*	12	5	43	21	30	17	68	33
8	49	3	20	8	56	7	45	65+ *	3	19	4	24	18	120	8	51

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	3	3	1	1	2	2	0	
0		0		0		0		5-14	2	1	8	5	2	1	1	1
0		0		0		2	2	15-24	2	2	27	30	1	1	10	11
2	2	0		0		0		25-34	0		19	19	2	2	11	11
8	7	1	1	0		0		35-44	1	1	15	13	6	5	21	18
16	16	0		0		0		45-54	4	4	12	12	4	4	23	24
46	59	4	5	0		1	1	55-64	6	8	5	6	10	13	27	35
32	58	7	13	6	11	3	5	65-74	11	20	11	20	14	25	21	38
12	54	8	36	8	36	5	23	75-84	8	36	4	18	16	72	6	27
1	28	2	56	5	140	1	28	85+	2	56	1	28	11	309	0	
117	13	22	3	19	2	14	1	TOTAL*	39	5	103	13	68	8	120	14
45	55	17	22	19	25	9	12	65+ *	21	27	16	20	41	54	27	33
								ROCKFORD, ILL.								
0		0		0		0		0-4	4	11	3	8	0		0	
0		0		0		0		5-14	1	2	3	5	0		0	
0		0		0		1	3	15-24	0		20	59	0		3	9
2	5	0		0		0		25-34	0		13	33	1	3	4	10
4	10	0		0		0		35-44	1	2	10	24	2	5	7	17
4	12	0		0		2	6	45-54	0		7	22	0		12	37
12	49	1	4	1	4	1	4	55-64	0		4	16	2	8	10	41
4	25	1	6	2	12	2	12	65-74	4	25	6	37	5	31	9	55
3	46	0		6	93	0		75-84	0		2	31	8	124	7	108
0		1	104	5	519	0		85+	1	104	0		3	312	1	104
29	10	8	1	14	5	6	2	TOTAL*	11	4	68	24	21	8	53	19
7	29	2	10	13	63	2	8	65+ *	5	22	8	33	16	73	17	73
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	10	12	3	3	2	2	0	
0		0		0		0		5-14	7	5	5	3	3	2	0	
1	1	0		0		0		15-24	3	3	52	60	1	1	14	16
3	3	0		0		0		25-34	4	4	39	39	2	2	18	18
31	29	0		0		1	1	35-44	5	5	34	32	2	2	29	27
48	61	0		0		1	1	45-54	4	5	34	43	10	13	43	55
80	154	0		1	2	2	4	55-64	10	19	19	37	13	25	33	64
40	125	6	19	11	34	1	3	65-74	8	25	10	31	13	41	17	53
12	95	4	32	12	95	5	40	75-84	11	87	4	32	9	71	13	103
1	48	0		4	193	0		85+	1	48	2	96	5	241	2	96
216	35	10	2	28	6	10	2	TOTAL*	63	10	202	30	60	11	169	26
53	112	10	21	27	60	6	13	65+ *	20	44	16	35	27	60	32	69
								SAGINAW, MICH.								
1	3	0		0		1	3	0-4	3	9	0		0		0	
0		0		0		1	2	5-14	5	9	8	14	1	2	0	
0		0		0		0		15-24	0		27	86	0		3	10
0		0		0		0		25-34	2	6	13	41	0		1	3
3	9	1	3	0		0		35-44	1	3	3	9	0		6	19
6	21	3	11	1	4	0		45-54	0		9	32	1	4	7	25
9	45	2	10	0		0		55-64	1	5	10	50	2	10	6	30
7	53	2	15	2	15	1	7	65-74	4	30	4	30	6	45	4	30
2	38	0		5	94	0		75-84	2	38	3	56	6	113	1	19
0		0		2	207	1	104	85+	1	104	0		6	621	1	104
28	12	8	3	10	5	4	2	TOTAL*	19	8	77	32	22	11	29	12
9	45	2	10	9	48	2	11	65+ *	7	36	7	36	18	96	6	31
								ST. JOSEPH, MO.								
0		0		0		6	46	0-4	0		1	8	1	8	0	
0		0		0		0		5-14	0		1	4	0		0	
0		0		0		0		15-24	0		15	105	0		1	7
0		0		0		1	7	25-34	0		7	51	1	7	2	15
3	19	0		0		6	38	35-44	1	6	5	32	0		9	57
7	45	0		0		12	77	45-54	0		7	45	1	6	10	65
7	51	1	7	0		21	154	55-64	1	7	3	22	2	15	5	37
8	76	0		2	19	35	331	65-74	1	9	1	9	5	47	4	38
0		0		1	20	28	572	75-84	0		3	61	6	123	3	61
1	102	0		2	204	8	815	85+	1	102	0		1	102	1	102
26	17	1	1	5	3	117	73	TOTAL*	4	3	43	36	17	10	35	25
9	56	0		5	30	71	425	65+ *	2	12	4	23	12	71	8	48
								ST. LOUIS, MO.-ILL.								
0		0		0		20	6	0-4	18	6	5	2	10	3	0	
1	0	0		0		4	1	5-14	23	5	10	2	8	2	3	1
1	0	0		0		7	2	15-24	6	2	137	47	5	2	18	6
9	3	0		0		9	3	25-34	3	1	82	24	8	2	40	12
53	15	4	1	0		26	7	35-44	9	3	72	21	13	4	70	20
129	41	3	1	2	1	69	22	45-54	14	4	71	23	34	11	84	27
137	57	14	6	8	3	110	46	55-64	23	10	55	23	39	16	108	45
114	77	22	15	35	24	99	67	65-74	30	20	36	24	85	58	82	56
42	73	23	40	32	56	80	140	75-84	23	40	19	33	104	182	46	80
3	31	7	71	11	112	24	245	85+	7	71	1	10	56	571	7	71
489	19	73	3	88	4	451	18	TOTAL*	156	6	488	20	362	16	458	18
159	74	52	25	78	38	203	98	65+ *	60	29	56	26	245	121	135	64
								SALT LAKE CITY, UTAH								
0		0		0		12	15	0-4	9	11	3	4	1	1	0	
0		0		0		0		5-14	9	7	3	2	0		1	1
0		0		0		0		15-24	3	4	51	65	3	4	10	13
0		0		0		1	1	25-34	1	1	23	31	0		11	15
8	12	0		0		17	25	35-44	1	1	26	38	0		14	21
24	45	1	2	0		41	77	45-54	5	9	20	38	7	13	19	36
15	40	1	3	0		48	127	55-64	8	21	5	13	11	29	12	32
9	38	3	13	5	21	54	225	65-74	5	21	12	50	5	21	8	33
4	41	2	21	8	82	47	483	75-84	4	41	3	31	8	82	5	51
0		1	60	4	241	23	1,384	85+	1	60	1	60	7	421	0	
60	14	8	2	17	5	244	58	TOTAL*	46	9	147	28	42	10	80	17
13	36	6	17	17	50	124	363	65+ *	10	29	16	45	20	61	13	37

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	1	10	0		0		0	
0		0		0		0		5-14	0		3	16	0		0	
0		0		0		0		15-24	0		10	66	0		1	7
0		0		0		0		25-34	0		8	73	0		2	18
1	9	0		0		0		35-44	0		4	36	1	9	1	9
1	10	1	10	0		1	10	45-54	0		6	61	0		4	40
2	27	0		1	13	4	53	55-64	0		5	66	0		6	80
6	119	0		0		2	40	65-74	1	20	1	20	1	20	4	80
0		1	48	3	145	2	97	75-84	1	48	1	48	2	97	2	97
0		0		1	260	9	2,344	85+	0		0		4	1,042	0	
10	12	2	2	5	6	18	23	TOTAL*	3	4	38	41	8	10	20	23
6	79	1	14	4	55	13	185	65+ *	2	27	2	27	7	99	6	80
								SAN ANTONIO, TEXAS								
0		0		0		5	4	0-4	5	4	4	3	0		0	
0		0		0		0		5-14	7	3	14	7	3	1	2	1
0		0		0		0		15-24	1	1	72	42	4	2	10	6
3	2	0		0		0		25-34	3	2	45	37	4	3	17	14
23	20	0		0		3	3	35-44	6	5	30	26	3	3	29	25
33	37	1	1	0		4	5	45-54	2	2	25	28	6	7	27	30
46	74	3	5	0		5	8	55-64	5	8	15	24	4	6	35	56
27	70	1	3	8	21	10	26	65-74	5	13	13	33	9	23	12	31
16	110	6	41	8	55	12	83	75-84	4	28	4	28	8	55	7	48
1	39	2	78	3	117	9	350	85+	1	39	0		7	273	2	78
149	21	13	2	19	3	48	8	TOTAL*	39	5	222	23	48	7	141	18
44	79	9	18	19	36	31	60	65+ *	10	18	17	30	24	46	21	38
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		1	1	0-4	13	9	13	9	6	4	0	
1	0	0		0		1	0	5-14	10	4	13	6	4	2	4	2
0		0		0		0		15-24	5	3	147	91	4	2	16	10
3	2	1	1	0		1	1	25-34	5	3	102	68	1	1	26	17
25	16	1	1	0		0		35-44	7	4	73	47	6	4	43	28
57	47	0		0		1	1	45-54	10	8	60	49	11	9	34	28
41	45	0		0		3	3	55-64	20	22	36	40	11	12	36	40
45	61	11	15	7	10	12	16	65-74	14	19	37	50	13	18	27	37
12	41	9	30	20	68	11	37	75-84	14	47	24	81	26	88	25	85
3	60	3	60	10	201	20	401	85+	2	40	3	60	16	321	4	80
187	17	25	2	37	3	51	5	TOTAL*	100	9	509	44	98	9	215	19
60	55	23	22	37	37	43	44	65+ *	30	28	64	60	55	54	56	53
								SAN DIEGO, CALIF.								
0		0		0		1	1	0-4	10	6	10	6	6	4	0	
0		0		0		0		5-14	19	7	13	5	3	1	1	0
0		0		0		0		15-24	7	2	183	54	6	2	20	6
6	3	0		0		1	0	25-34	3	1	81	38	3	1	36	17
26	12	1	0	0		2	1	35-44	6	3	47	23	4	2	46	22
77	54	3	2	0		1	1	45-54	7	5	27	19	12	8	75	52
66	70	7	7	3	3	3	3	55-64	12	13	17	18	9	10	53	56
49	75	12	18	15	23	0		65-74	11	17	18	28	12	18	26	40
6	23	10	38	12	46	0		75-84	15	58	6	23	29	112	19	73
1	21	3	63	15	317	1	21	85+	3	63	2	42	26	550	5	106
231	20	36	3	45	5	9	1	TOTAL*	93	7	404	23	110	10	281	22
56	57	25	26	42	46	1	1	65+ *	29	31	26	27	67	74	50	53
								SAN FRANCISCO-OAKLAND, CALIF.								
1	0	0		0		7	2	0-4	19	5	19	5	11	3	0	
7	0	0		0		0		5-14	20	3	30	5	4	1	4	1
1	0	0		0		0		15-24	15	3	248	53	10	2	59	13
33	7	1	0	0		3	1	25-34	7	1	194	40	12	2	102	21
185	35	0		1	0	7	1	35-44	13	2	108	20	36	7	165	31
389	86	5	1	0		7	2	45-54	19	4	89	20	58	13	204	45
380	113	13	4	6	2	12	4	55-64	33	10	65	19	79	23	211	62
241	114	25	12	38	18	11	5	65-74	39	18	45	21	113	53	147	69
64	77	33	40	55	66	19	23	75-84	38	46	18	22	125	151	72	87
8	63	7	55	20	159	10	79	85+	5	40	1	8	56	443	10	79
1,304	34	85	3	120	4	77	2	TOTAL*	209	6	817	22	504	15	974	26
313	101	66	22	113	39	40	14	65+ *	82	27	64	21	294	102	229	75
								SAN JOSE, CALIF.								
0		0		0		4	3	0-4	8	7	8	7	4	3	0	
0		0		0		0		5-14	9	4	15	7	2	1	0	
0		0		0		1	1	15-24	2	2	82	65	0		19	15
5	4	0		0		1	1	25-34	6	4	57	42	0		18	13
24	17	1	1	0		0		35-44	3	2	42	31	2	1	39	28
32	35	1	1	0		1	1	45-54	7	8	26	28	5	5	41	45
28	50	0		1	2	3	5	55-64	3	5	19	34	5	9	25	44
16	43	4	11	8	21	7	19	65-74	5	13	15	40	11	29	18	48
12	76	6	38	8	51	7	45	75-84	13	83	1	6	8	51	14	89
0		1	36	4	145	3	109	85+	3	109	0		6	217	5	181
117	16	13	2	21	4	27	4	TOTAL*	59	8	265	29	43	6	179	23
28	50	11	20	20	37	17	31	65+ *	21	38	16	28	25	46	37	67
								SANTA BARBARA, CALIF.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	2	4	2	4	0		0	
0		0		0		0		15-24	2	5	36	97	0		1	3
1	3	0		0		0		25-34	5	14	13	37	0		1	3
5	15	0		0		0		35-44	2	6	16	47	2	6	11	32
8	32	1	4	0		0		45-54	5	20	10	40	4	16	7	28
10	55	2	11	0		0		55-64	1	5	9	49	2	11	17	93
7	53	0		2	15	1	8	65-74	4	31	5	38	2	15	8	61
5	84	2	37	5	84	2	37	75-84	2	37	2	37	2	37	3	56
1	105	2	211	3	316	0		85+	0		0		2	211	1	105
37	17	7	3	10	5	5	2	TOTAL*	23	10	93	37	14	7	49	22
13	68	4	22	10	54	3	16	65+ *	6	31	7	36	6	32	12	62

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRPHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 594-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		1	4	0-4	2	8	0		1	4	0	
0		0		0		0		5-14	2	5	2	5	0		1	3
0		0		0		0		15-24	1	4	14	60	1	4	0	
1	4	0		0		0		25-34	1	4	5	22	2	7	3	11
0		0		0		1	4	35-44	1	4	10	38	1	4	9	34
4	21	0		0		1	5	45-54	3	15	6	31	1	5	10	51
5	52	0		0		0		55-64	1	9	2	17	0		5	43
3	43	0		1	14	2	29	65-74	0		0		3	43	2	29
1	43	0		3	129	4	172	75-84	1	43	1	43	1	43	1	43
0		0		2	498	1	249	85+	0		0		2	498	1	249
15	11	0		6	7	10	9	TOTAL*	12	7	43	23	12	9	32	20
4	41	0		5	74	7	81	65+ *	1	12	1	12	6	69	4	45
								SCRANTON, PA.								
0		0		0		1	3	0-4	1	3	1	3	3	9	0	
1	2	0		0		0		5-14	2	3	3	5	0		0	
0		0		0		0		15-24	4	11	19	50	1	3	3	8
3	8	0		0		0		25-34	0		10	27	0		10	27
9	19	0		0		3	6	35-44	2	4	7	15	2	4	12	25
29	64	4	9	0		2	4	45-54	3	7	8	18	3	7	13	29
26	74	2	6	2	6	7	20	55-64	7	20	6	17	9	26	12	34
15	58	2	8	11	42	2	8	65-74	8	31	4	15	13	50	9	35
5	58	3	35	12	139	4	46	75-84	2	23	0		16	185	3	35
0		1	71	4	284	0		85+	0		0		7	496	1	71
88	23	12	3	29	8	19	5	TOTAL*	29	8	58	18	54	15	63	18
20	54	6	19	27	83	6	18	65+ *	10	27	4	10	36	113	13	37
								SEATTLE, WASH.								
1	1	0		0		13	7	0-4	10	6	11	6	3	2	0	
0		0		0		1	0	5-14	14	4	10	3	2	1	1	0
1	1	0		0		0		15-24	4	2	70	36	8	4	22	11
4	2	0		0		0		25-34	2	1	65	32	3	1	40	20
30	13	1	0	0		1	0	35-44	15	7	52	23	13	6	63	28
57	31	0		1	1	5	3	45-54	8	4	24	13	32	17	75	41
58	45	5	4	3	2	7	5	55-64	13	10	26	20	29	23	76	59
58	63	8	9	18	19	5	5	65-74	23	25	26	28	37	40	41	44
18	44	11	27	41	100	11	27	75-84	25	61	13	32	60	146	32	78
3	45	9	134	13	194	13	194	85+	6	90	2	30	34	508	10	149
230	15	34	2	76	5	57	4	TOTAL*	120	8	299	19	221	15	360	23
79	56	23	21	72	52	29	22	65+ *	54	39	41	29	131	96	83	60
								SHREVEPORT, LA.								
0		0		0		1	3	0-4	2	6	3	9	0		0	
0		0		0		1	2	5-14	2	4	5	9	0		0	
0		0		0		0		15-24	1	3	28	81	1	3	4	12
0		0		0		1	2	25-34	1	2	10	24	2	5	8	19
4	10	0		0		1	3	35-44	1	3	13	33	3	8	12	30
7	24	0		0		0		45-54	1	3	9	31	3	10	17	59
9	46	1	5	0		4	20	55-64	4	20	11	56	0		17	87
3	26	3	26	2	17	0		65-74	1	9	6	52	3	26	1	9
7	46	1	23	1	23	1	23	75-84	1	23	2	46	6	137	2	46
1	125	0		1	125	4	501	85+	0		1	125	2	251	1	125
26	12	5	3	4	2	13	6	TOTAL*	14	6	88	35	20	10	62	25
6	37	4	24	4	25	5	34	65+ *	2	12	9	55	11	70	4	26
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		1	5	1	5	0	
0		0		0		0		5-14	1	3	1	3	1	3	0	
0		0		0		0		15-24	2	11	14	76	1	5	1	5
1	6	0		0		0		25-34	0		6	34	0		3	17
3	16	0		0		0		35-44	1	5	10	54	1	5	5	27
6	36	0		0		0		45-54	2	12	6	36	3	18	14	85
5	34	0		0		0		55-64	1	7	3	20	1	7	7	47
5	44	0		0		1	9	65-74	1	9	2	18	1	9	8	70
3	64	1	21	3	64	2	42	75-84	2	42	2	42	3	64	0	
2	203	0		2	203	2	203	85+	1	101	0		3	304	0	
25	15	1	1	5	3	5	3	TOTAL*	11	7	45	31	15	9	38	25
10	58	1	6	5	29	5	29	65+ *	4	23	4	24	7	41	8	47
								SIOUX FALLS, S. DAK.								
1	6	0		0		2	12	0-4	1	6	0		0		0	
0		0		0		0		5-14	3	11	1	4	0		1	4
0		0		0		0		15-24	0		16	106	0		2	13
0		0		0		0		25-34	0		9	56	0		5	31
1	6	0		0		1	6	35-44	0		5	31	1	6	1	6
6	48	0		0		2	16	45-54	1	8	2	16	1	8	3	24
2	20	1	10	0		4	39	55-64	0		3	30	1	10	4	39
4	55	0		0		3	41	65-74	2	28	2	28	1	14	2	28
0		2	69	0		4	138	75-84	1	34	1	34	5	172	0	
0		0		1	172	0		85+	0		0		0		0	
14	12	3	3	1	1	16	14	TOTAL*	8	6	39	33	9	8	18	15
4	37	2	19	1	10	7	66	65+ *	3	28	3	28	6	57	2	18
								SOUTH BEND, IND.								
0		0		0		2	5	0-4	3	8	5	14	1	3	0	
0		0		0		0		5-14	6	9	5	7	0		1	1
0		0		0		1	2	15-24	0		25	51	1	2	4	8
2	5	0		0		2	5	25-34	0		13	31	1	2	4	10
4	9	1	2	0		0		35-44	2	4	12	27	4	9	6	13
9	23	1	3	0		3	8	45-54	1	3	6	16	2	5	11	29
9	31	0		2	7	3	10	55-64	3	10	6	20	3	10	7	24
14	78	2	11	4	22	3	17	65-74	0		7	39	8	45	6	34
1	15	3	44	7	103	4	59	75-84	2	30	2	30	6	89	1	15
1	76	1	76	3	229	3	229	85+	0		0		3	229	5	382
40	13	8	3	16	6	21	7	TOTAL*	17	5	81	24	29	10	45	14
16	60	6	24	14	57	10	41	65+ *	2	8	9	34	17	67	12	48

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		4	9	0-4	1	2	0		1	2	0	
0		0		0		0		5-14	3	4	4	5	1	1	1	1
0		0		0		0		15-24	2	4	32	61	0		6	11
0		0		0		1	2	25-34	0		16	33	4	8	8	17
7	13	0		0		2	4	35-44	3	6	15	28	1	2	15	28
13	28	1	2	0		1	2	45-54	1	2	11	24	8	18	17	37
14	42	1	3	1	3	5	15	55-64	0		9	27	7	21	22	66
11	42	3	11	1	4	5	19	65-74	5	19	6	23	4	15	15	57
3	23	2	15	6	46	5	38	75-84	3	23	3	23	5	38	8	61
0		1	41	3	122	6	244	85+	0		2	81	5	203	1	41
48	12	8	2	11	2	29	7	TOTAL*	18	4	98	25	36	9	93	23
14	34	6	14	10	22	16	37	65+ *	8	19	11	26	14	32	24	57
								SPRINGFIELD, ILL.								
0		0		0		3	13	0-4	0		2	9	0		0	
0		0		0		0		5-14	0		1	3	0		0	
0		0		0		0		15-24	0		14	63	3	14	2	9
2	8	0		0		0		25-34	1	4	4	17	0		3	13
0		0		0		3	11	35-44	1	4	9	34	0		7	27
12	48	0		0		3	12	45-54	0		6	24	2	8	10	40
5	26	0		2	10	3	15	55-64	2	10	4	21	4	21	6	31
9	67	2	15	4	30	9	67	65-74	1	7	5	37	2	15	4	30
1	17	4	66	3	49	9	149	75-84	1	17	1	17	6	99	3	49
2	187	0		1	94	1	94	85+	0		0		3	281	1	94
31	14	6	3	10	4	31	14	TOTAL*	6	3	46	24	20	9	36	17
12	60	6	28	8	39	19	91	65+ *	2	10	6	29	11	53	8	39
								SPRINGFIELD, MO.								
0		0		0		2	10	0-4	0		3	16	0		0	
0		0		0		1	3	5-14	1	3	2	6	0		2	6
1	4	0		0		0		15-24	0		17	66	0		1	4
0		0		0		1	4	25-34	0		8	35	0		3	13
2	9	0		0		1	4	35-44	0		7	31	4	18	9	39
3	15	0		0		2	10	45-54	2	10	9	45	0		6	30
6	39	0		0		4	26	55-64	2	13	5	33	0		8	52
1	8	0		1	8	9	66	65-74	5	41	3	25	3	25	9	74
5	86	1	17	2	35	4	69	75-84	3	52	0		2	35	7	121
0		0		4	362	8	725	85+	1	91	0		10	906	2	181
18	10	1	0	7	3	31	16	TOTAL*	14	7	54	30	20	9	47	25
6	30	1	5	7	35	20	104	65+ *	9	47	3	16	15	77	18	93
								SPRINGFIELD, OHIO								
0		0		0		2	10	0-4	2	10	1	5	0		0	
0		0		0		0		5-14	3	8	3	8	0		0	
0		0		0		0		15-24	2	9	9	42	0		0	
0		0		0		0		25-34	0		8	39	0		2	10
4	17	0		0		0		35-44	1	4	3	12	1	4	3	12
3	15	0		0		0		45-54	1	5	5	25	0		3	15
6	41	0		0		1	7	55-64	0		5	34	0		4	28
6	60	4	40	2	20	1	10	65-74	0		2	20	3	30	0	
2	43	2	43	0		1	22	75-84	4	86	1	22	3	65	0	
0		0		0		0		85+	0		1	91	6	548	0	
21	12	6	4	2	1	5	3	TOTAL*	13	7	38	23	13	7	12	7
8	52	6	39	2	13	2	13	65+ *	4	24	4	24	12	69	0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		1	1	0-4	3	4	1	1	6	7	0	
0		0		0		0		5-14	6	4	3	2	1	1	1	1
0		0		0		1	1	15-24	1	1	38	40	1	1	11	12
0	5	0		0		1	1	25-34	0		22	24	1	1	17	18
19	17	0		0		1	1	35-44	6	5	13	12	9	8	17	16
43	49	0		0		6	7	45-54	6	7	8	9	13	15	22	25
30	45	3	4	0		10	15	55-64	6	9	9	13	11	16	21	31
33	66	2	4	9	18	11	23	65-74	9	18	4	8	32	66	14	29
16	89	4	22	9	50	11	61	75-84	6	33	1	6	29	156	8	45
5	155	3	93	5	155	10	310	85+	1	31	1	31	22	682	1	31
151	20	12	2	23	3	52	7	TOTAL*	44	6	100	14	124	17	112	15
54	78	9	14	23	35	32	49	65+ *	16	23	6	9	82	125	23	33
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		2	8	0-4	2	8	1	4	0		0	
0		0		0		0		5-14	3	6	4	8	1	2	0	
0		0		0		1	3	15-24	0		15	51	0		2	7
3	10	0		0		0		25-34	0		5	20	2	7	5	17
2	6	0		0		0		35-44	1	3	7	21	1	3	6	18
9	31	1	3	1	3	3	10	45-54	0		6	20	5	17	4	14
11	52	1	5	0		0		55-64	2	9	8	38	5	24	8	38
12	84	2	14	0		3	21	65-74	4	28	5	35	3	21	6	42
1	17	1	17	3	52	2	35	75-84	2	35	1	17	6	104	6	104
1	110	0		2	221	0		85+	0		0		4	441	0	
39	16	5	2	6	3	11	5	TOTAL*	14	6	53	23	27	12	37	16
14	67	3	14	5	27	5	24	65+ *	6	28	6	28	13	68	12	57
								STOCKTON, CALIF.								
0		0		0		7	20	0-4	3	9	1	3	2	6	0	
0		0		0		0		5-14	2	3	7	10	1	1	2	3
1	2	0		0		1	2	15-24	3	6	43	90	1	2	3	6
2	5	0		0		0		25-34	0		32	77	2	5	1	2
9	19	0		0		4	9	35-44	3	6	18	39	3	6	18	39
25	60	0		1	2	4	10	45-54	6	14	14	34	6	14	14	34
28	86	0		1	3	3	10	55-64	9	30	9	30	7	23	16	53
21	91	1	4	4	17	3	13	65-74	7	30	11	48	9	39	11	48
7	72	4	41	8	83	3	31	75-84	6	62	4	41	11	114	6	62
0		0		5	345	2	138	85+	2	138	0		6	414	2	138
41	25	0	1	19	6	29	8	TOTAL*	41	12	139	40	48	14	73	21
25	81	5	14	17	54	8	25	65+ *	15	45	15	43	26	81	19	57

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		2	2	0-4	6	6	5	5	2	2	0	
0		0		0		0		5-14	10	6	7	4	1	1	2	1
0		0		0		1	1	15-24	8	8	64	61	4	4	6	6
2	2	0		0		0		25-34	2	2	32	31	1	1	14	14
16	15	0		0		0		35-44	4	4	21	19	5	5	17	16
29	33	2	2	0		2	2	45-54	3	3	21	24	9	10	23	26
36	52	0		1	1	1	1	55-64	2	3	14	20	13	19	24	35
35	71	6	12	11	22	4	8	65-74	9	18	12	24	13	26	30	60
9	46	8	41	7	36	8	41	75-84	6	31	4	21	18	92	12	62
1	28	2	55	6	166	5	139	85+	0		0		12	333	1	28
128	16	19	2	25	3	23	3	TOTAL*	50	6	180	23	79	10	129	16
45	61	16	23	24	34	17	25	65+ *	15	21	16	22	43	62	43	59
								TACOMA, WASH.								
0		0		0		1	2	0-4	4	8	3	6	1	2	0	
0		0		0		0		5-14	5	6	2	2	2	2	0	
0		0		0		0		15-24	2	2	31	37	0		2	2
1	2	0		0		1	2	25-34	0		24	41	2	3	8	13
5	8	0		0		4	6	35-44	3	5	7	11	3	5	19	31
15	30	0		0		3	6	45-54	3	6	14	28	3	6	25	50
15	41	1	3	0		1	3	55-64	4	11	10	28	5	14	15	41
10	36	5	18	4	15	8	29	65-74	6	22	5	18	11	40	15	54
1	8	6	49	12	99	4	33	75-84	4	33	5	41	10	82	13	107
1	46	0		6	274	5	228	85+	0		0		4	182	0	
48	11	12	3	22	5	27	6	TOTAL*	31	7	101	21	41	9	97	22
12	29	11	26	22	53	17	41	65+ *	10	24	10	24	25	60	28	66
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		12	13	0-4	8	9	4	4	2	2	0	
0		0		0		1	1	5-14	7	4	14	8	0		1	1
1	1	0		0		0		15-24	6	6	49	47	0		13	13
3	3	0		0		3	3	25-34	2	2	41	38	2	2	18	17
16	13	0		0		15	12	35-44	5	4	26	22	2	2	54	45
37	34	1	1	0		46	42	45-54	3	3	23	21	7	6	42	38
49	47	4	4	3	3	90	86	55-64	9	9	14	13	10	10	52	50
54	41	13	10	15	11	138	105	65-74	17	13	30	23	23	17	46	35
22	45	10	20	41	84	86	176	75-84	11	23	14	29	32	66	20	41
5	71	4	57	19	269	38	538	85+	3	42	2	28	27	382	3	42
187	14	32	2	79	5	429	30	TOTAL*	71	6	216	22	105	7	249	22
81	44	27	15	75	46	262	149	65+ *	31	17	46	25	82	51	69	37
								TERRE HAUTE, IND.								
0		0		0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	1	4	0		0		0	
1	5	0		0		0		15-24	1	5	11	54	1	5	2	10
0		0		0		0		25-34	0		2	12	0		1	6
2	10	0		0		0		35-44	1	5	7	35	1	5	5	25
3	18	0		0		1	6	45-54	1	6	6	35	1	6	5	30
5	34	3	20	0		2	14	55-64	1	7	6	41	2	14	7	48
9	81	1	9	3	27	1	9	65-74	2	18	1	9	6	54	4	36
1	20	7	137	5	98	1	20	75-84	0		2	39	12	235	4	78
1	116	1	116	7	810	5	579	85+	0		0		5	579	1	116
22	13	12	6	15	8	10	6	TOTAL*	9	5	35	23	28	16	29	18
11	66	9	51	15	91	7	44	65+ *	2	12	3	17	23	134	9	52
								TEXARKANA, TEXAS-ARK.								
0		0		0		2	20	0-4	0		1	10	0		0	
0		0		0		0		5-14	0		3	14	0		1	5
0		0		0		0		15-24	0		7	56	0		1	8
0		0		0		0		25-34	0		1	9	1	9	2	18
2	15	0		0		3	22	35-44	0		6	44	1	7	1	7
2	15	0		0		6	46	45-54	0		2	15	0		4	30
3	30	0		0		10	100	55-64	0		4	40	1	10	2	20
1	15	0		3	44	12	177	65-74	0		2	29	0		3	44
0		0		4	140	11	306	75-84	0		2	70	2	70	1	35
0		0		0		7	1,414	85+	0		0		0		0	
8	7	0		7	6	51	47	TOTAL*	0		28	27	5	5	15	14
1	10	0		7	69	30	305	65+ *	0		4	39	2	20	4	39
								TOLEDO, OHIO								
0		0		0		2	3	0-4	3	4	4	6	1	1	0	
0		0		0		0		5-14	12	10	8	7	0		2	2
0		0		0		0		15-24	2	3	29	43	0		3	4
1	1	1	1	0		0		25-34	0		19	26	1	1	11	15
8	10	1	1	0		1	1	35-44	2	2	15	18	5	6	31	38
35	48	0		0		2	3	45-54	1	1	14	19	9	12	28	38
35	59	3	5	2	3	2	3	55-64	3	5	15	25	13	22	27	45
28	71	10	25	9	23	5	13	65-74	6	15	5	13	21	53	31	78
9	63	7	49	12	84	1	7	75-84	4	28	3	21	20	140	7	49
2	83	1	42	3	125	2	83	85+	1	42	0		10	416	2	83
118	18	23	4	26	5	15	2	TOTAL*	34	6	112	19	80	13	142	23
39	69	18	33	24	46	8	15	65+ *	11	20	8	14	51	98	40	70
								TOPEKA, KANS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		2	6	5-14	1	3	0		0		0	
0		0		0		0		15-24	0		23	85	0		4	15
1	4	0		0		1	4	25-34	0		6	21	1	4	3	11
3	12	0		0		0		35-44	2	8	6	24	0		5	20
3	16	0		0		3	16	45-54	3	16	6	32	0		8	43
7	44	0		0		6	38	55-64	0		4	25	0		5	31
2	19	0		2	19	9	85	65-74	2	19	4	38	2	19	8	76
4	86	0		3	64	11	236	75-84	0		1	21	7	150	2	43
0		1	94	3	283	12	1,133	85+	0		0		5	472	0	
20	11	1	0	8	4	45	24	TOTAL*	8	5	50	26	15	8	35	19
6	37	1	5	8	46	32	186	65+ *	2	13	5	31	14	81	10	62

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TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		1	3	0-4	0		2	6	0		0	
0		0		0		0		5-14	3	5	1	2	0		0	
1	2	0		0		0		15-24	2	4	12	25	0		4	8
2	4	0		0		0		25-34	0		6	13	1	2	3	7
13	25	0		0		0		35-44	5	10	4	8	2	4	13	25
21	47	2	4	0		0		45-54	6	13	6	13	3	7	10	22
25	78	1	3	0		1	3	55-64	3	9	7	22	3	9	5	16
22	101	5	23	5	23	1	5	65-74	9	41	4	18	6	27	8	37
2	25	2	25	4	51	0		75-84	2	25	2	25	10	127	3	38
0		2	184	3	276	0		85+	0		0		9	829	1	92
86	23	12	4	12	4	3	1	TOTAL*	30	8	44	12	34	12	47	13
24	74	9	33	12	45	1	3	65+ *	11	34	6	19	25	100	12	40
								TUCSON, ARIZ.								
0		0		0		5	11	0-4	3	7	1	2	0		0	
0		0		0		0		5-14	9	11	0		0		1	1
1	2	0		0		0		15-24	2	4	33	59	2	4	9	16
2	4	0		0		1	2	25-34	0		23	49	2	4	15	32
5	10	0		0		3	6	35-44	1	2	20	41	1	2	15	31
16	41	0		0		2	5	45-54	2	5	11	28	2	5	18	46
13	47	1	4	0		5	18	55-64	4	14	8	29	6	22	20	72
5	25	5	25	2	10	3	15	65-74	9	45	7	35	3	15	5	25
5	85	1	17	5	85	1	17	75-84	3	51	1	17	4	68	2	34
0		0		1	114	4	455	85+	1	114	0		2	228	1	114
47	15	7	2	8	3	25	8	TOTAL*	34	10	104	28	22	8	86	25
10	41	5	21	8	37	8	40	65+ *	13	51	8	28	9	42	8	33
								TULSA, OKLA.								
0		0		0		7	11	0-4	2	3	1	2	1	2	0	
0		0		0		0		5-14	3	3	10	9	1	1	0	
1	1	0		0		2	3	15-24	1	1	37	55	0		1	1
5	6	0		0		4	5	25-34	0		25	32	3	4	9	12
4	5	1	1	0		19	24	35-44	0		21	26	4	5	19	24
17	27	1	2	0		45	72	45-54	0		28	45	10	16	33	53
18	40	2	4	0		64	141	55-64	3	7	11	24	11	24	14	31
10	35	2	7	4	14	58	204	65-74	3	11	12	42	9	32	11	39
3	26	1	9	9	79	46	405	75-84	0		6	53	19	167	5	44
0		1	45	8	361	15	677	85+	1	45	1	45	15	677	1	45
58	11	9	2	21	5	261	53	TOTAL*	13	3	152	28	73	15	93	17
13	31	4	10	21	52	119	287	65+ *	4	10	19	45	43	106	17	41
								TUSCALOOSA, ALA.								
0		0		0		4	35	0-4	2	17	0		0		0	
0		0		0		0		5-14	0		2	10	0		0	
0		0		0		1	4	15-24	0		16	71	0		1	4
1	6	0		0		0		25-34	1	6	10	62	2	12	0	
0		0		0		3	20	35-44	2	13	5	33	0		2	13
0		0		0		8	61	45-54	0		8	61	0		2	15
1	11	0		1	11	10	112	55-64	0		7	78	1	11	3	34
0		0		1	17	17	286	65-74	0		1	17	1	17	2	34
0		0		1	41	9	372	75-84	0		1	41	0		1	41
0		0		1	271	2	542	85+	0		1	271	0		0	
2	2	0		4	4	54	54	TOTAL*	5	5	51	41	4	4	11	10
0		0		3	38	28	324	65+ *	0		3	38	1	11	3	34
								TYLER, TEXAS								
0		0		0		0		0-4	1	10	0		0		0	
0		0		0		0		5-14	0		1	5	0		0	
0		0		0		0		15-24	0		9	79	0		1	9
0		0		0		0		25-34	1	9	3	26	0		3	26
0		0		0		0		35-44	0		8	62	1	8	2	16
2	17	0		0		1	9	45-54	1	9	3	26	1	9	1	9
0		0		0		1	12	55-64	1	12	1	12	0		5	58
1	19	0		1	19	1	19	65-74	1	19	4	75	0		2	37
0		0		1	48	8	385	75-84	0		2	96	2	96	0	
0		0		0		1	273	85+	0		0		1	273	0	
3	3	0		2	2	12	15	TOTAL*	5	5	31	34	5	6	14	15
1	12	0		2	26	10	136	65+ *	1	12	6	77	3	42	2	25
								UTICA-ROME, N.Y.								
0		0		0		5	9	0-4	4	7	1	2	0		0	
0		0		0		0		5-14	4	4	3	3	0		1	1
0		0		0		0		15-24	2	3	32	56	0		5	9
0		0		0		1	2	25-34	2	3	22	38	1	2	5	9
5	7	3	4	0		3	4	35-44	3	4	9	13	6	9	7	10
20	36	3	5	1	2	1	2	45-54	0		5	9	5	9	20	36
17	40	1	2	1	2	1	2	55-64	6	14	5	12	6	14	17	40
23	69	5	15	5	15	1	3	65-74	11	33	4	12	11	33	19	57
6	43	6	43	12	86	2	14	75-84	6	43	3	21	15	107	7	50
0		0		5	182	3	109	85+	0		0		10	364	2	73
71	14	18	3	24	4	17	3	TOTAL*	38	8	84	18	54	10	83	17
29	58	11	22	22	44	6	12	65+ *	17	34	7	14	36	72	28	56
								WACO, TEXAS								
0		0		0		0		0-4	1	5	0		1	5	0	
0		0		0		1	3	5-14	2	6	3	8	0		0	
0		0		0		0		15-24	0		10	36	2	7	1	4
1	4	0		0		0		25-34	0		7	28	0		1	4
0		1	4	0		1	4	35-44	2	8	9	36	0		2	8
2	10	0		0		2	10	45-54	1	5	3	14	1	5	4	19
5	31	3	19	1	6	1	6	55-64	0		5	31	2	12	3	19
3	26	1	9	0		7	61	65-74	2	18	3	26	3	26	1	9
3	68	0		3	68	4	90	75-84	2	45	0		3	68	4	90
0		2	254	1	127	2	254	85+	1	127	1	127	4	509	0	
14	8	7	4	5	3	19	10	TOTAL*	11	6	41	22	16	9	16	9
6	36	3	20	4	26	13	80	65+ *	5	31	4	25	10	65	5	31

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
2	1	0		0		12	5	0-4	6	2	1	0	8	3	0	
0		0		0		0		5-14	15	3	16	4	2	0	1	0
0		0		0		1	0	15-24	6	2	94	30	7	2	32	10
4	1	0		0		2	1	25-34	10	3	57	18	5	2	48	15
57	16	3	1	1	0	6	2	35-44	5	1	46	13	18	5	76	22
119	45	3	1	1	0	17	6	45-54	6	2	33	13	36	14	103	39
112	71	7	4	6	4	24	15	55-64	18	11	22	14	34	21	78	49
47	57	11	13	22	27	12	15	65-74	12	15	10	12	46	56	27	33
13	46	7	25	33	116	11	39	75-84	5	18	2	7	32	112	9	32
0		2	38	9	150	7	131	85+	4	75	0		22	413	1	19
354	18	33	2	71	6	92	6	TOTAL*	87	5	281	12	210	14	375	18
60	51	20	18	63	59	30	28	65+ *	21	19	12	10	100	92	37	32
								WATERLOO, IOWA								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	1	3	3	8	0		0	
0		0		0		0		15-24	0		7	32	0		0	
0		0		0		0		25-34	0		6	27	0		1	5
1	5	0		0		0		35-44	0		3	14	1	5	4	18
6	33	0		0		0		45-54	1	5	9	43	1	5	8	43
6	45	1	7	0		0		55-64	0		7	52	0		2	15
3	33	0		1	11	1	11	65-74	1	11	1	11	5	55	5	55
1	25	3	76	1	25	2	51	75-84	4	101	0		4	101	3	76
0		1	125	1	125	3	375	85+	0		0		6	749	0	
17	11	5	3	3	2	7	4	TOTAL*	7	4	35	21	17	11	23	15
4	29	4	28	3	21	6	43	65+ *	5	36	1	7	15	107	8	58
								WEST PALM BEACH, FLA.								
0		0		0		1	4	0-4	2	8	1	4	0		0	
0		0		0		0		5-14	5	11	1	2	0		0	
0		0		0		0		15-24	3	11	27	104	1	4	3	11
0		0		0		0		25-34	0		11	38	0		4	14
2	6	0		0		0		35-44	0		8	24	2	6	8	24
17	56	0		0		1	3	45-54	1	3	5	16	2	7	19	62
19	66	1	3	1	3	3	10	55-64	2	7	9	31	1	3	8	28
6	21	1	4	1	4	7	25	65-74	3	11	4	14	5	18	9	32
4	43	3	32	3	32	3	32	75-84	0		5	53	2	21	4	43
1	69	1	69	2	138	1	69	85+	0		1	69	5	346	1	69
49	16	6	2	7	2	16	4	TOTAL*	16	6	72	30	18	6	56	19
11	30	5	15	6	19	11	29	65+ *	3	7	10	28	12	37	14	37
								WHEELING, W. VA.-OHIO								
0		0		0		1	4	0-4	2	7	0		0		0	
0		0		0		1	2	5-14	2	4	0		0		0	
0		0		0		0		15-24	0		17	52	1	3	1	3
0		0		0		1	3	25-34	1	3	8	25	1	3	4	13
1	3	0		0		1	3	35-44	1	3	6	16	3	8	4	11
7	21	1	3	0		0		45-54	2	6	6	18	3	9	6	18
11	43	0		0		0		55-64	0		2	8	1	4	7	27
14	69	1	5	1	5	2	10	65-74	1	5	4	20	10	49	6	30
6	61	2	20	13	132	2	20	75-84	4	41	0		13	132	5	51
1	66	0		4	262	8	525	85+	0		1	66	5	328	2	131
40	13	4	1	18	5	16	5	TOTAL*	13	4	44	17	37	11	35	12
21	67	3	9	18	55	12	42	65+ *	5	15	5	17	28	88	13	41
								WICHITA, KANS.								
0		0		0		3	5	0-4	4	6	3	5	0		0	
0		0		0		0		5-14	5	5	6	6	0		0	
0		0		0		0		15-24	1	2	22	38	1	2	8	14
0		0		0		0		25-34	0		13	18	5	7	6	8
5	7	0		0		1	1	35-44	0		19	28	0		16	23
6	12	1	2	0		4	8	45-54	1	2	14	29	3	6	27	55
11	35	2	6	1	3	6	19	55-64	2	6	10	32	8	25	20	64
8	44	0		4	22	19	104	65-74	2	11	10	55	4	22	8	44
8	105	4	52	9	118	30	393	75-84	0		4	52	7	92	8	105
2	132	3	198	6	396	10	660	85+	1	66	1	66	10	660	1	66
40	11	10	3	20	7	73	23	TOTAL*	16	4	102	24	38	11	94	24
18	66	7	26	19	70	59	216	65+ *	3	11	15	55	21	77	17	62
								WICHITA FALLS, TEXAS								
0		0		0		2	9	0-4	2	9	0		0		0	
0		0		0		1	3	5-14	2	6	2	6	1	3	0	
0		0		0		0		15-24	1	3	21	59	0		1	3
0		0		0		0		25-34	1	4	9	32	0		7	25
5	22	0		0		0		35-44	0		6	26	2	9	3	13
6	35	0		0		1	6	45-54	3	17	2	12	0		4	23
3	23	0		0		1	8	55-64	0		2	15	2	15	7	53
2	24	1	12	1	12	3	37	65-74	3	37	4	49	1	12	1	12
0		0		4	122	5	153	75-84	0		0		3	92	1	31
0		0		2	303	1	152	85+	1	152	0		3	455	0	
16	10	1	1	7	5	14	10	TOTAL*	13	8	46	22	12	9	24	14
2	16	1	8	7	59	9	76	65+ *	4	33	4	32	7	59	2	17
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		3	7	0-4	1	2	3	7	1	2	0	
0		0		0		1	1	5-14	5	6	0		1	1	0	
0		0		0		0		15-24	2	3	30	52	2	3	4	7
3	5	0		0		1	2	25-34	2	4	7	13	1	2	13	23
18	26	0		0		1	1	35-44	2	3	10	15	5	7	9	13
37	52	3	4	0		3	4	45-54	3	4	10	14	7	10	16	22
36	66	4	7	1	2	6	11	55-64	8	15	5	9	13	24	19	35
35	95	5	14	8	22	14	38	65-74	5	14	5	14	14	38	20	54
10	84	6	50	10	84	9	75	75-84	6	50	4	34	24	201	8	67
1	59	0		3	177	6	353	85+	1	59	1	59	8	471	0	
140	24	18	3	22	5	44	9	TOTAL*	35	7	75	16	76	15	89	16
46	90	11	23	21	48	29	66	65+ *	12	26	10	22	46	108	28	55

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
2	3	0		0		1	2	0-4	4	7	0		1	2	0	
0		0		0		0		5-14	3	3	3	3	0		0	
0		0		0		0		15-24	2	4	22	39	0		2	4
2	3	0		0		0		25-34	0		20	31	3	5	7	11
5	7	0		0		0		35-44	1	1	11	15	4	6	13	18
22	39	1	2	1	2	0		45-54	2	4	12	21	2	4	23	41
25	68	1	3	0		2	5	55-64	3	8	6	16	3	8	19	51
19	82	8	34	8	34	1	4	65-74	5	21	9	39	5	21	7	30
3	36	4	47	8	95	1	12	75-84	6	71	1	12	12	142	6	71
0		0		3	184	2	123	85+	1	61	0		7	430	0	
79	18	14	4	20	6	7	2	TOTAL*	27	7	84	18	37	10	77	17
22	64	12	36	19	60	4	13	65+ *	12	38	10	29	24	78	13	40
								WINSTON-SALEM, N.C.								
1	4	0		0		5	20	0-4	0		0		0		0	
0		0		0		0		5-14	3	7	0		1	2	0	
0		0		0		0		15-24	0		25	84	0		0	
0		0		0		2	6	25-34	1	3	16	46	0		4	12
8	26	0		0		2	7	35-44	0		11	36	1	3	14	46
4	19	0		0		0		45-54	0		4	19	4	19	4	19
1	7	1	7	0		3	20	55-64	2	13	2	13	0		5	34
6	76	0		1	13	2	25	65-74	2	25	0		1	13	1	13
1	35	2	70	1	35	3	106	75-84	0		1	35	3	106	1	35
0		1	210	1	210	1	210	85+	1	210	0		4	839	0	
21	12	4	3	3	3	18	11	TOTAL*	9	6	59	26	14	11	29	14
7	61	3	31	3	30	6	58	65+ *	3	29	1	10	8	85	2	18
								WORCESTER, MASS.								
0		0		0		2	2	0-4	5	5	1	1	1	1	0	
1	1	0		0		0		5-14	7	4	4	2	0		2	1
2	2	0		0		2	2	15-24	2	2	63	60	1	1	10	10
2	2	0		0		3	3	25-34	0		24	25	1	1	12	12
15	13	0		0		1	1	35-44	2	2	10	9	4	3	19	16
30	29	1	1	0		5	5	45-54	6	6	14	13	9	9	23	22
33	41	0		0		9	11	55-64	8	10	4	5	10	13	31	39
37	63	4	7	10	17	7	12	65-74	4	7	6	10	29	49	17	29
10	42	7	29	13	55	1	4	75-84	6	25	6	25	29	122	16	67
2	45	3	67	4	89	2	45	85+	0		0		20	447	3	67
132	14	15	2	27	3	33	4	TOTAL*	40	5	133	16	104	11	133	15
49	56	14	17	27	32	10	12	65+ *	10	12	12	14	78	92	36	42
								YORK, PA.								
0		0		0		1	3	0-4	4	10	3	8	3	8	0	
0		0		0		0		5-14	4	6	8	12	0		0	
0		0		0		0		15-24	0		31	77	0		7	17
1	2	0		0		0		25-34	1	2	15	34	1	2	5	11
4	8	0		0		2	4	35-44	0		12	25	1	2	7	15
5	12	0		0		0		45-54	2	5	8	20	3	7	10	24
6	19	0		1	3	2	6	55-64	3	10	4	13	6	19	17	54
18	88	3	15	3	15	3	15	65-74	1	5	1	5	10	49	19	93
6	69	1	12	14	162	5	58	75-84	6	69	2	23	8	92	5	58
1	63	1	63	6	376	7	439	85+	1	63	1	63	6	376	2	125
41	12	5	2	24	7	20	6	TOTAL*	22	6	85	26	38	11	72	21
25	81	5	16	23	76	15	51	65+ *	8	26	4	13	24	79	26	85
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		2	2	0-4	4	5	2	2	1	1	0	
0		0		0		0		5-14	3	2	10	7	0		0	
0		0		0		0		15-24	3	4	53	70	1	1	3	4
1	1	0		0		1	1	25-34	0		34	39	2	2	12	14
13	13	1	1	0		1	1	35-44	5	5	19	18	0		27	26
19	24	1	1	1	1	3	4	45-54	3	4	18	23	8	10	23	29
17	34	1	2	3	5	3	5	55-64	5	9	12	21	14	25	22	39
32	75	7	16	6	14	2	5	65-74	10	24	8	19	16	38	19	45
14	85	6	37	15	92	3	18	75-84	6	37	7	43	25	153	6	37
1	40	3	121	4	161	2	81	85+	2	81	0		13	525	1	40
99	15	19	3	29	5	17	3	TOTAL*	41	6	163	25	80	13	113	16
47	76	16	28	25	44	7	13	65+ *	18	30	15	24	54	97	26	42

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
ABILENE, TEXAS		
0		0-4
0		5-14
1	3	15-24
2	8	25-34
4	18	35-44
2	12	45-54
1	9	55-64
0		65-74
0		75-84
0		85+
10	6	TOTAL*
0		65+ *
AKRON, OHIO		
0		0-4
1	1	5-14
2	3	15-24
1	1	25-34
2	2	35-44
2	3	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	1	TOTAL*
0		65+ *
ALBANY, GA.		
1	9	0-4
0		5-14
0		15-24
3	23	25-34
0		35-44
0		45-54
1	33	55-64
0		65-74
0		75-84
0		85+
5	7	TOTAL*
0		65+ *
ALBANY-SCHENECTADY-TROY, N.Y.		
1	1	0-4
0		5-14
4	4	15-24
1	1	25-34
2	2	35-44
0		45-54
0		55-64
0		65-74
1	4	75-84
0		85+
9	1	TOTAL*
1	1	65+ *
ALBUQUERQUE, N. MEX.		
0		0-4
0		5-14
2	4	15-24
7	13	25-34
3	6	35-44
4	11	45-54
1	5	55-64
4	34	65-74
0		75-84
0		85+
21	7	TOTAL*
4	22	65+ *
ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.		
1	1	0-4
1	1	5-14
0		15-24
0		25-34
0		35-44
2	2	45-54
0		55-64
1	2	65-74
0		75-84
0		85+
5	1	TOTAL*
1	1	65+ *
ALTOONA, PA.		
0		0-4
0		5-14
0		15-24
1	5	25-34
0		35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	1	TOTAL*
0		65+ *
AMARILLO, TEXAS		
0		0-4
1	2	5-14
2	5	15-24
2	6	25-34
1	3	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
6	2	TOTAL*
0		65+ *
ANN ARBOR, MICH.		
2	7	0-4
0		5-14
0		15-24
0		25-34
2	7	35-44
1	5	45-54
0		55-64
0		65-74
0		75-84
0		85+
5	2	TOTAL*
0		65+ *
ASHEVILLE, N.C.		
2	12	0-4
0		5-14
1	5	15-24
8	39	25-34
5	22	35-44
3	15	45-54
4	27	55-64
1	9	65-74
0		75-84
0		85+
24	14	TOTAL*
1	6	65+ *
ATLANTA, GA.		
1	1	0-4
0		5-14
7	4	15-24
11	6	25-34
15	9	35-44
7	6	45-54
6	8	55-64
3	7	65-74
0		75-84
0		85+
50	4	TOTAL*
3	4	65+ *
ATLANTIC CITY, N.J.		
0		0-4
0		5-14
1	5	15-24
0		25-34
0		35-44
1	4	45-54
2	9	55-64
0		65-74
1	15	75-84
0		85+
5	2	TOTAL*
1	4	65+ *
AUGUSTA, GA.-S.C.		
0		0-4
1	2	5-14
0		15-24
1	3	25-34
6	18	35-44
3	13	45-54
4	30	55-64
1	13	65-74
0		75-84
0		85+
16	8	TOTAL*
1	9	65+ *
AUSTIN, TEXAS		
1	3	0-4
1	2	5-14
5	9	15-24
4	10	25-34
1	3	35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
13	4	TOTAL*
0		65+ *
BAKERSFIELD, CALIF.		
1	2	0-4
1	1	5-14
3	5	15-24
7	13	25-34
7	12	35-44
4	9	45-54
4	13	55-64
2	11	65-74
0		75-84
0		85+
29	7	TOTAL*
2	8	65+ *
BALTIMORE, MD.		
2	1	0-4
5	1	5-14
7	3	15-24
13	5	25-34
17	6	35-44
14	6	45-54
10	6	55-64
4	4	65-74
0		75-84
1	17	85+
73	4	TOTAL*
5	4	65+ *
BATON ROUGE, LA.		
1	3	0-4
0		5-14
2	6	15-24
1	3	25-34
1	3	35-44
1	4	45-54
1	7	55-64
0		65-74
0		75-84
0		85+
7	3	TOTAL*
0		65+ *
BAY CITY, MICH.		
0		0-4
0		5-14
1	5	15-24
1	5	25-34
0		35-44
0		45-54
1	9	55-64
0		65-74
0		75-84
0		85+
3	2	TOTAL*
0		65+ *
BEAUMONT-PORT ARTHUR, TEXAS		
0		0-4
0		5-14
0		15-24
8	16	25-34
5	10	35-44
5	12	45-54
3	10	55-64
0		65-74
1	21	75-84
0		85+
22	6	TOTAL*
1	6	65+ *
BILLINGS, MONT.		
0		0-4
0		5-14
0		15-24
1	7	25-34
2	12	35-44
1	8	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	3	TOTAL*
0		65+ *
BINGHAMTON, N.Y.		
1	3	0-4
0		5-14
2	6	15-24
0		25-34
1	2	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
4	1	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
BIRMINGHAM, ALA.		
1	1	0-4
1	1	5-14
3	4	15-24
3	4	25-34
12	14	35-44
8	11	45-54
4	8	55-64
2	7	65-74
0		75-84
0		85+
34	6	TOTAL*
2	5	65+ *
BOSTON-LOWELL-LAWRENCE, MASS.		
1	0	0-4
2	0	5-14
10	2	15-24
10	2	25-34
14	2	35-44
9	2	45-54
8	2	55-64
5	2	65-74
3	3	75-84
0		85+
63	1	TOTAL*
8	2	65+ *
BRIDGEPORT-STAMFORD-NORWALK, CONN.		
0		0-4
0		5-14
3	3	15-24
4	4	25-34
1	1	35-44
4	3	45-54
1	1	55-64
2	4	65-74
0		75-84
0		85+
16	2	TOTAL*
2	2	65+ *
BROCKTON, MASS.		
0		0-4
0		5-14
0		15-24
1	2	25-34
1	2	35-44
0		45-54
2	7	55-64
0		65-74
0		75-84
0		85+
4	1	TOTAL*
0		65+ *
BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS		
0		0-4
0		5-14
6	18	15-24
6	22	25-34
5	21	35-44
4	21	45-54
0		55-64
1	13	65-74
0		75-84
0		85+
22	11	TOTAL*
1	7	65+ *
BUFFALO, N.Y.		
3	1	0-4
2	1	5-14
6	3	15-24
9	4	25-34
5	2	35-44
2	1	45-54
5	3	55-64
1	1	65-74
1	3	75-84
0		85+
36	2	TOTAL*
2	1	65+ *
CANTON, OHIO		
0		0-4
0		5-14
1	2	15-24
4	7	25-34
1	1	35-44
6	11	45-54
0		55-64
2	7	65-74
0		75-84
0		85+
14	3	TOTAL*
2	4	65+ *
CEDAR RAPIDS, IOWA		
0		0-4
2	5	5-14
0		15-24
2	7	25-34
1	4	35-44
2	10	45-54
0		55-64
0		65-74
0		75-84
0		85+
7	4	TOTAL*
0		65+ *
CHAMPAIGN-URBANA, ILL.		
0		0-4
0		5-14
0		15-24
1	3	25-34
1	5	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	1	TOTAL*
0		65+ *
CHARLESTON, S.C.		
0		0-4
0		5-14
4	9	15-24
7	21	25-34
3	10	35-44
5	27	45-54
0		55-64
0		65-74
0		75-84
0		85+
19	8	TOTAL*
0		65+ *
CHARLESTON, W. VA.		
1	2	0-4
0		5-14
0		15-24
3	7	25-34
10	20	35-44
2	5	45-54
4	15	55-64
0		65-74
0		75-84
0		85+
20	6	TOTAL*
0		65+ *
CHARLOTTE, N.C.		
0		0-4
0		5-14
2	5	15-24
6	13	25-34
2	4	35-44
4	12	45-54
2	10	55-64
1	10	65-74
0		75-84
0		85+
17	6	TOTAL*
1	6	65+ *
CHATTANOOGA, TENN.-GA.		
2	5	0-4
1	1	5-14
5	11	15-24
12	26	25-34
11	24	35-44
8	20	45-54
3	11	55-64
3	19	65-74
0		75-84
0		85+
45	10	TOTAL*
3	12	65+ *
CHICAGO, ILL.		
18	2	0-4
9	1	5-14
59	6	15-24
67	7	25-34
74	7	35-44
59	6	45-54
38	5	55-64
19	4	65-74
10	6	75-84
3		85+
352	4	TOTAL*
29	4	65+ *
CINCINNATI, OHIO-KY.		
1	1	0-4
0		5-14
5	3	15-24
8	4	25-34
12	7	35-44
5	3	45-54
3	2	55-64
3	4	65-74
2	6	75-84
0		85+
39	3	TOTAL*
5	4	65+ *
CLEVELAND, OHIO		
5	2	0-4
0		5-14
4	2	15-24
14	5	25-34
9	3	35-44
4	1	45-54
12	6	55-64
5	4	65-74
0		75-84
0		85+
53	2	TOTAL*
5	2	65+ *
COLORADO SPRINGS, COLO.		
0		0-4
0		5-14
1	2	15-24
1	4	25-34
3	10	35-44
1	5	45-54
0		55-64
1	12	65-74
1	26	75-84
0		85+
8	4	TOTAL*
2	15	65+ *
COLUMBIA, S.C.		
0		0-4
0		5-14
2	3	15-24
3	8	25-34
5	13	35-44
3	11	45-54
1	6	55-64
0		65-74
0		75-84
0		85+
14	5	TOTAL*
0		65+ *
COLUMBUS, GA.-ALA.		
0		0-4
0		5-14
4	7	15-24
4	11	25-34
3	10	35-44
4	20	45-54
0		55-64
0		65-74
0		75-84
0		85+
16	6	TOTAL*
0		65+ *
COLUMBUS, OHIO		
2	2	0-4
1	1	5-14
4	3	15-24
6	4	25-34
2	2	35-44
1	1	45-54
0		55-64
1	2	65-74
0		75-84
0		85+
17	2	TOTAL*
1	2	65+ *
CORPUS CHRISTI, TEXAS		
0		0-4
0		5-14
6	13	15-24
10	24	25-34
4	10	35-44
3	10	45-54
1	5	55-64
0		65-74
0		75-84
1	179	85+
25	9	TOTAL*
1	10	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
DALLAS, TEXAS		
2	1	0-4
1	0	5-14
25	14	15-24
21	11	25-34
29	15	35-44
11	7	45-54
8	8	55-64
1	2	65-74
1	5	75-84
0		85+
99	7	TOTAL*
2	2	65+ *
DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.		
0		0-4
0		5-14
2	4	15-24
1	2	25-34
1	2	35-44
2	4	45-54
1	3	55-64
1	4	65-74
0		75-84
0		85+
8	2	TOTAL*
1	3	65+ *
DAYTON, OHIO		
1	1	0-4
1	1	5-14
3	3	15-24
6	5	25-34
3	2	35-44
4	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
18	2	TOTAL*
0		65+ *
DECATUR, ILL.		
0		0-4
0		5-14
0		15-24
1	5	25-34
0		35-44
1	5	45-54
1	7	55-64
0		65-74
0		75-84
0		85+
3	2	TOTAL*
0		65+ *
DENVER, COLO.		
6	4	0-4
3	1	5-14
9	5	15-24
17	9	25-34
10	5	35-44
10	7	45-54
9	9	55-64
3	5	65-74
2	8	75-84
0		85+
69	5	TOTAL*
5	5	65+ *
DES MOINES, IOWA		
0		0-4
0		5-14
3	6	15-24
2	4	25-34
1	2	35-44
2	5	45-54
1	3	55-64
1	5	65-74
0		75-84
0		85+
10	3	TOTAL*
1	3	65+ *
DETROIT, MICH.		
7	1	0-4
4	0	5-14
24	5	15-24
35	6	25-34
29	4	35-44
21	4	45-54
19	4	55-64
13	5	65-74
3	4	75-84
0		85+
155	3	TOTAL*
16	4	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
DUBUQUE, IOWA		
0		0-4
0		5-14
0		15-24
1	7	25-34
0		35-44
0		45-54
0		55-64
0		65-74
1	33	75-84
0		85+
2	2	TOTAL*
1	9	65+ *
DULUTH-SUPERIOR, MINN.-WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
3	6	35-44
3	6	45-54
1	3	55-64
1	3	65-74
0		75-84
0		85+
8	2	TOTAL*
1	2	65+ *
DURHAM, N.C.		
0		0-4
0		5-14
0		15-24
0		25-34
2	13	35-44
0		45-54
2	24	55-64
1	21	65-74
0		75-84
0		85+
5	5	TOTAL*
1	14	65+ *
EL PASO, TEXAS		
2	3	0-4
2	2	5-14
8	10	15-24
4	6	25-34
8	14	35-44
4	12	45-54
2	9	55-64
1	8	65-74
1	22	75-84
0		85+
32	8	TOTAL*
2	11	65+ *
ERIE, PA.		
0		0-4
0		5-14
1	2	15-24
1	2	25-34
0		35-44
1	2	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	1	TOTAL*
0		65+ *
EUGENE, OREG.		
0		0-4
0		5-14
0		15-24
1	3	25-34
2	6	35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	2	TOTAL*
0		65+ *
EVANSVILLE, IND.-KY.		
0		0-4
1	2	5-14
1	3	15-24
1	3	25-34
4	11	35-44
2	6	45-54
2	8	55-64
0		65-74
0		75-84
1	78	85+
13	4	TOTAL*
1	4	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
FALL RIVER-NEW BEDFORD, MASS.		
1	2	0-4
0		5-14
1	1	15-24
1	2	25-34
0		35-44
0		45-54
1	2	55-64
2	5	65-74
0		75-84
0		85+
6	1	TOTAL*
2	3	65+ *
FARGO-MOORHEAD, N. DAK.-MINN.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
1	8	55-64
0		65-74
0		75-84
0		85+
1	1	TOTAL*
0		65+ *
FLINT, MICH.		
1	1	0-4
2	2	5-14
1	2	15-24
3	4	25-34
1	2	35-44
2	4	45-54
0		55-64
2	9	65-74
0		75-84
0		85+
12	2	TOTAL*
2	6	65+ *
FORT LAUDERDALE-HOLLYWOOD, FLA.		
2	5	0-4
0		5-14
5	13	15-24
5	11	25-34
2	4	35-44
1	2	45-54
2	4	55-64
1	2	65-74
0		75-84
0		85+
18	5	TOTAL*
1	1	65+ *
FORT SMITH, ARK.		
0		0-4
0		5-14
0		15-24
0		25-34
4	35	35-44
1	9	45-54
1	13	55-64
0		65-74
1	40	75-84
0		85+
7	8	TOTAL*
1	11	65+ *
FORT WAYNE, IND.		
0		0-4
0		5-14
0		15-24
1	2	25-34
1	2	35-44
0		45-54
2	7	55-64
0		65-74
1	15	75-84
0		85+
5	2	TOTAL*
1	4	65+ *
FORT WORTH, TEXAS		
1	1	0-4
1	1	5-14
12	12	15-24
16	14	25-34
18	16	35-44
14	17	45-54
6	11	55-64
2	6	65-74
2	16	75-84
0		85+
72	10	TOTAL*
4	8	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
FRESNO, CALIF.		
1	2	0-4
1	1	5-14
1	1	15-24
7	11	25-34
6	9	35-44
2	4	45-54
7	19	55-64
1	4	65-74
1	9	75-84
0		85+
27	6	TOTAL*
2	5	65+ *
GADSDEN, ALA.		
0		0-4
0		5-14
3	19	15-24
1	7	25-34
2	12	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
6	5	TOTAL*
0		65+ *
GALVESTON-TEXAS CITY, TEXAS		
0		0-4
0		5-14
7	36	15-24
1	5	25-34
3	12	35-44
4	20	45-54
2	15	55-64
1	14	65-74
1	40	75-84
0		85+
19	12	TOTAL*
2	20	65+ *
GARY-HAMMOND-EAST CHICAGO, IND.		
2	2	0-4
0		5-14
5	5	15-24
6	6	25-34
5	5	35-44
7	8	45-54
4	7	55-64
3	9	65-74
0		75-84
0		85+
33	4	TOTAL*
3	6	65+ *
GRAND RAPIDS, MICH.		
1	1	0-4
1	1	5-14
1	2	15-24
1	2	25-34
3	5	35-44
2	4	45-54
0		55-64
0		65-74
1	9	75-84
0		85+
10	2	TOTAL*
1	2	65+ *
GREAT FALLS, MONT.		
0		0-4
0		5-14
0		15-24
2	13	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	2	TOTAL*
0		65+ *
GREEN BAY, WIS.		
0		0-4
0		5-14
0		15-24
1	4	25-34
0		35-44
1	5	45-54
1	7	55-64
0		65-74
0		75-84
0		85+
3	2	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
GREENSBORO-HIGH POINT, N.C.		
2	6	0-4
0		5-14
3	8	15-24
3	7	25-34
3	7	35-44
2	6	45-54
1	5	55-64
1	9	65-74
1	24	75-84
0		85+
16	6	TOTAL*
2	13	65+ *
GREENVILLE, S.C.		
1	3	0-4
0		5-14
0		15-24
3	8	25-34
7	19	35-44
2	7	45-54
2	12	55-64
3	31	65-74
0		75-84
0		85+
18	8	TOTAL*
3	21	65+ *
HAMILTON-MIDDLETOWN, OHIO		
0		0-4
0		5-14
3	7	15-24
3	8	25-34
1	3	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
7	2	TOTAL*
0		65+ *
HARRISBURG, PA.		
1	2	0-4
0		5-14
0		15-24
3	5	25-34
3	4	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
7	1	TOTAL*
0		65+ *
HARTFORD-NEW BRITAIN-BRISTOL, CONN.		
4	4	0-4
1	1	5-14
1	1	15-24
4	3	25-34
4	3	35-44
1	1	45-54
1	1	55-64
1	2	65-74
2	10	75-84
0		85+
19	2	TOTAL*
3	4	65+ *
HONOLULU, HAWAII		
0		0-4
0		5-14
2	2	15-24
2	4	25-34
1	2	35-44
3	14	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	3	TOTAL*
0		65+ *
HOUSTON, TEXAS		
3	2	0-4
11	3	5-14
32	18	15-24
33	15	25-34
34	15	35-44
25	15	45-54
9	9	55-64
1	2	65-74
1	6	75-84
0		85+
149	10	TOTAL*
2	3	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO		
0		0-4
1	1	5-14
1	2	15-24
1	2	25-34
5	11	35-44
5	12	45-54
1	3	55-64
3	15	65-74
0		75-84
0		85+
17	5	TOTAL*
3	10	65+ *
HUNTSVILLE, ALA.		
1	5	0-4
0		5-14
1	4	15-24
2	8	25-34
4	19	35-44
4	30	45-54
1	13	55-64
0		65-74
0		75-84
0		85+
13	9	TOTAL*
0		65+ *
INDIANAPOLIS, IND.		
5	5	0-4
1	1	5-14
11	10	15-24
8	7	25-34
10	8	35-44
7	7	45-54
9	12	55-64
3	7	65-74
0		75-84
0		85+
54	6	TOTAL*
3	5	65+ *
JACKSON, MICH.		
1	4	0-4
0		5-14
0		15-24
0		25-34
1	4	35-44
1	5	45-54
2	13	55-64
0		65-74
0		75-84
0		85+
5	3	TOTAL*
0		65+ *
JACKSON, MISS.		
0		0-4
0		5-14
1	5	15-24
2	8	25-34
0		35-44
1	6	45-54
0		55-64
0		65-74
1	43	75-84
0		85+
5	3	TOTAL*
1	12	65+ *
JACKSONVILLE, FLA.		
1	2	0-4
1	1	5-14
2	3	15-24
7	9	25-34
4	5	35-44
3	5	45-54
0		55-64
1	5	65-74
1	14	75-84
0		85+
20	4	TOTAL*
2	7	65+ *
JERSEY CITY, N.J.		
0		0-4
0		5-14
3	3	15-24
2	2	25-34
3	3	35-44
4	4	45-54
3	3	55-64
1	2	65-74
0		75-84
0		85+
16	2	TOTAL*
1	1	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
JOHNSTOWN, PA.		
0		0-4
0		5-14
1	2	15-24
1	2	25-34
3	5	35-44
1	2	45-54
2	6	55-64
1	4	65-74
1	8	75-84
0		85+
10	2	TOTAL*
2	5	65+ *
KALAMAZOO, MICH.		
0		0-4
0		5-14
1	3	15-24
0		25-34
0		35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	1	TOTAL*
0		65+ *
KANSAS CITY, MO.-KANS.		
3	2	0-4
2	1	5-14
8	5	15-24
12	6	25-34
9	5	35-44
9	6	45-54
10	9	55-64
5	7	65-74
1	3	75-84
0		85+
61	4	TOTAL*
6	5	65+ *
KENOSHA, WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
1	5	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	1	TOTAL*
0		65+ *
KNOXVILLE, TENN.		
2	4	0-4
1	1	5-14
4	6	15-24
5	8	25-34
8	12	35-44
6	10	45-54
5	13	55-64
1	5	65-74
0		75-84
0		85+
32	6	TOTAL*
1	3	65+ *
LAKE CHARLES, LA.		
0		0-4
0		5-14
1	4	15-24
0		25-34
1	4	35-44
0		45-54
0		55-64
1	22	65-74
0		75-84
0		85+
3	2	TOTAL*
1	14	65+ *
LANCASTER, PA.		
0		0-4
0		5-14
0		15-24
1	2	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	0	TOTAL*
0		65+ *
LANSING, MICH.		
1	2	0-4
0		5-14
0		15-24
1	2	25-34
3	6	35-44
3	7	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	2	TOTAL*
0		65+ *
LAREDO, TEXAS		
0		0-4
0		5-14
0		15-24
2	18	25-34
1	11	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
3	4	TOTAL*
0		65+ *
LAS VEGAS, NEV.		
2	10	0-4
0		5-14
2	9	15-24
1	4	25-34
2	7	35-44
4	17	45-54
3	20	55-64
1	15	65-74
0		75-84
0		85+
15	8	TOTAL*
1	10	65+ *
LAWTON, OKLA.		
1	6	0-4
0		5-14
2	5	15-24
0		25-34
1	7	35-44
1	10	45-54
1	19	55-64
0		65-74
0		75-84
0		85+
6	5	TOTAL*
0		65+ *
LEXINGTON, KY.		
0		0-4
0		5-14
1	4	15-24
1	4	25-34
1	4	35-44
1	6	45-54
1	8	55-64
0		65-74
0		75-84
0		85+
5	3	TOTAL*
0		65+ *
LIMA, OHIO		
0		0-4
0		5-14
0		15-24
1	6	25-34
2	10	35-44
0		45-54
1	8	55-64
0		65-74
0		75-84
0		85+
4	3	TOTAL*
0		65+ *
LINCOLN, NEBR.		
0		0-4
0		5-14
1	2	15-24
0		25-34
0		35-44
1	5	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	1	TOTAL*
0		65+ *
LITTLE ROCK-NORTH LITTLE ROCK, ARK.		
0		0-4
0		5-14
4	10	15-24
1	3	25-34
4	10	35-44
5	16	45-54
0		55-64
1	7	65-74
1	18	75-84
0		85+
16	6	TOTAL*
2	10	65+ *
LORAIN-ELYRIA, OHIO		
0		0-4
0		5-14
3	8	15-24
3	7	25-34
3	7	35-44
0		45-54
1	5	55-64
0		65-74
1	17	75-84
0		85+
11	4	TOTAL*
1	5	65+ *
LOS ANGELES-LONG BEACH, CALIF.		
17	2	0-4
9	1	5-14
78	7	15-24
107	8	25-34
79	6	35-44
51	5	45-54
27	4	55-64
15	3	65-74
6	3	75-84
2	6	85+
391	4	TOTAL*
23	3	65+ *
LOUISVILLE, KY.-IND.		
2	2	0-4
0		5-14
9	8	15-24
14	11	25-34
13	10	35-44
6	6	45-54
4	5	55-64
3	7	65-74
0		75-84
1	29	85+
52	6	TOTAL*
4	6	65+ *
LUBBOCK, TEXAS		
0		0-4
0		5-14
6	15	15-24
6	18	25-34
6	23	35-44
1	5	45-54
0		55-64
0		65-74
1	39	75-84
0		85+
20	9	TOTAL*
1	11	65+ *
LYNCHBURG, VA.		
0		0-4
0		5-14
1	6	15-24
2	11	25-34
2	12	35-44
1	7	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	5	TOTAL*
0		65+ *
MACON, GA.		
0		0-4
0		5-14
2	8	15-24
4	15	25-34
4	14	35-44
1	5	45-54
3	26	55-64
0		65-74
0		75-84
0		85+
14	8	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
MADISON, WIS.		
2	5	0-4
0		5-14
2	4	15-24
0		25-34
1	3	35-44
2	6	45-54
1	4	55-64
0		65-74
0		75-84
0		85+
8	2	TOTAL*
0		65+ *
MANCHESTER, N.H.		
0		0-4
0		5-14
2	7	15-24
0		25-34
0		35-44
1	3	45-54
1	4	55-64
0		65-74
2	31	75-84
0		85+
7	2	TOTAL*
2	9	65+ *
MEMPHIS, TENN.		
1	1	0-4
1	1	5-14
4	4	15-24
4	5	25-34
8	10	35-44
5	8	45-54
1	2	55-64
0		65-74
0		75-84
0		85+
24	4	TOTAL*
0		65+ *
MIAMI, FLA.		
1	1	0-4
0		5-14
15	12	15-24
16	11	25-34
15	9	35-44
11	7	45-54
11	9	55-64
1	1	65-74
1	3	75-84
0		85+
72	6	TOTAL*
2	2	65+ *
MIDLAND, TEXAS		
0		0-4
2	9	5-14
2	21	15-24
1	6	25-34
2	14	35-44
0		45-54
1	21	55-64
0		65-74
0		75-84
0		85+
9	9	TOTAL*
0		65+ *
MILWAUKEE, WIS.		
5	3	0-4
1	0	5-14
5	2	15-24
5	2	25-34
3	1	35-44
7	4	45-54
0		55-64
1	1	65-74
1	3	75-84
0		85+
29	2	TOTAL*
2	1	65+ *
MINNEAPOLIS-ST. PAUL, MINN.		
3	1	0-4
3	1	5-14
12	4	15-24
8	3	25-34
7	3	35-44
3	1	45-54
5	3	55-64
4	3	65-74
0		75-84
1	12	85+
46	2	TOTAL*
5	3	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
MOBILE, ALA.		
0		0-4
2	3	5-14
2	5	15-24
5	11	25-34
5	11	35-44
8	23	45-54
2	9	55-64
0		65-74
0		75-84
0		85+
24	8	TOTAL*
0		65+ *
MONROE, LA.		
0		0-4
0		5-14
0		15-24
1	7	25-34
1	8	35-44
2	18	45-54
1	13	55-64
0		65-74
0		75-84
0		85+
5	5	TOTAL*
0		65+ *
MONTGOMERY, ALA.		
1	5	0-4
0		5-14
1	5	15-24
3	12	25-34
1	4	35-44
2	12	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	5	TOTAL*
0		65+ *
MUNCIE, IND.		
0		0-4
0		5-14
2	9	15-24
2	10	25-34
1	5	35-44
1	6	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	4	TOTAL*
0		65+ *
MUSKEGON-MUSKEGON HEIGHTS, MICH.		
0		0-4
0		5-14
0		15-24
0		25-34
2	8	35-44
1	4	45-54
0		55-64
2	20	65-74
0		75-84
0		85+
5	3	TOTAL*
2	13	65+ *
NASHVILLE, TENN.		
1	2	0-4
1	1	5-14
5	7	15-24
6	9	25-34
4	6	35-44
4	7	45-54
2	6	55-64
0		65-74
0		75-84
0		85+
23	5	TOTAL*
0		65+ *
NEWARK, N.J.		
5	2	0-4
2	1	5-14
12	5	15-24
4	2	25-34
10	3	35-44
5	2	45-54
3	1	55-64
1	1	65-74
2	4	75-84
1	13	85+
45	2	TOTAL*
4	2	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
NEW HAVEN-WATERBURY, CONN.		
0		0-4
2	1	5-14
2	2	15-24
1	1	25-34
1	1	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
6	1	TOTAL*
0		65+ *
NEW ORLEANS, LA.		
0		0-4
0		5-14
4	4	15-24
4	3	25-34
9	7	35-44
11	10	45-54
7	9	55-64
2	5	65-74
1	7	75-84
0		85+
38	4	TOTAL*
3	5	65+ *
NEWPORT NEWS-HAMPTON, VA.		
0		0-4
0		5-14
2	4	15-24
3	8	25-34
1	3	35-44
0		45-54
1	7	55-64
1	13	65-74
0		75-84
0		85+
8	3	TOTAL*
1	9	65+ *
NEW YORK, N.Y.		
33	3	0-4
18	1	5-14
104	7	15-24
109	6	25-34
85	4	35-44
52	3	45-54
50	3	55-64
38	4	65-74
13	4	75-84
0		85+
504	4	TOTAL*
51	4	65+ *
NORFOLK-PORTSMOUTH, VA.		
2	3	0-4
0		5-14
2	1	15-24
5	5	25-34
8	9	35-44
10	17	45-54
2	5	55-64
1	5	65-74
0		75-84
0		85+
31	5	TOTAL*
1	3	65+ *
ODESSA, TEXAS		
0		0-4
0		5-14
2	13	15-24
3	13	25-34
2	10	35-44
1	7	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	6	TOTAL*
0		65+ *
OGDEN, UTAH		
0		0-4
0		5-14
1	5	15-24
3	15	25-34
2	10	35-44
1	6	45-54
0		55-64
0		65-74
0		75-84
0		85+
7	5	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
OKLAHOMA CITY, OKLA.		
2	3	0-4
1	1	5-14
4	4	15-24
7	7	25-34
4	4	35-44
9	12	45-54
7	13	55-64
1	3	65-74
0		75-84
1	38	85+
36	5	TOTAL*
2	4	65+ *
OMAHA, NEBR.-IOWA		
1	1	0-4
3	2	5-14
1	1	15-24
5	6	25-34
2	2	35-44
4	6	45-54
1	2	55-64
2	6	65-74
0		75-84
0		85+
19	3	TOTAL*
2	4	65+ *
ORLANDO, FLA.		
1	2	0-4
3	4	5-14
1	2	15-24
4	7	25-34
1	2	35-44
2	5	45-54
0		55-64
1	4	65-74
0		75-84
0		85+
13	3	TOTAL*
1	3	65+ *
PATERSON-CLIFTON-PASSAIC, N.J.		
0		0-4
1	0	5-14
4	2	15-24
1	0	25-34
3	1	35-44
7	3	45-54
2	1	55-64
1	1	65-74
0		75-84
0		85+
19	1	TOTAL*
1	1	65+ *
PENSACOLA, FLA.		
0		0-4
0		5-14
1	2	15-24
5	14	25-34
3	9	35-44
2	9	45-54
0		55-64
0		65-74
0		75-84
0		85+
11	4	TOTAL*
0		65+ *
PEORIA, ILL.		
1	2	0-4
0		5-14
0		15-24
7	13	25-34
2	4	35-44
1	2	45-54
0		55-64
0		65-74
1	11	75-84
0		85+
12	3	TOTAL*
1	3	65+ *
PHILADELPHIA, PA.-N.J.		
6	1	0-4
6	1	5-14
12	2	15-24
28	4	25-34
20	3	35-44
19	3	45-54
13	3	55-64
13	4	65-74
6	5	75-84
0		85+
124	2	TOTAL*
19	4	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
PHOENIX, ARIZ.		
1	1	0-4
0		5-14
12	9	15-24
10	8	25-34
17	13	35-44
8	8	45-54
6	9	55-64
1	2	65-74
2	12	75-84
0		85+
59	6	TOTAL*
8	5	65+ *
PITTSBURGH, PA.		
8	2	0-4
1	0	5-14
7	2	15-24
11	3	25-34
5	1	35-44
10	2	45-54
6	2	55-64
6	3	65-74
1	1	75-84
1	6	85+
57	2	TOTAL*
8	3	65+ *
PITTSFIELD, MASS.		
1	4	0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
2	15	65-74
0		75-84
0		85+
3	1	TOTAL*
2	10	65+ *
PORTLAND, MAINE		
0		0-4
0		5-14
0		15-24
1	3	25-34
0		35-44
1	3	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	1	TOTAL*
0		65+ *
PORTLAND, OREG.-WASH.		
0		0-4
0		5-14
4	3	15-24
6	5	25-34
11	7	35-44
7	5	45-54
2	2	55-64
3	4	65-74
0		75-84
0		85+
33	3	TOTAL*
3	2	65+ *
PROVIDENCE, R.I.		
1	1	0-4
0		5-14
4	3	15-24
2	2	25-34
3	2	35-44
1	1	45-54
1	1	55-64
0		65-74
0		75-84
0		85+
13	1	TOTAL*
0		65+ *
PROVO-OREM, UTAH		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
PUEBLO, COLO.		
1	5	0-4
0		5-14
2	10	15-24
3	14	25-34
0		35-44
1	5	45-54
1	7	55-64
1	10	65-74
0		75-84
0		85+
9	5	TOTAL*
1	7	65+ *
RACINE, WIS.		
0		0-4
0		5-14
1	4	15-24
2	9	25-34
0		35-44
0		45-54
0		55-64
1	6	65-74
0		75-84
0		85+
4	2	TOTAL*
1	5	65+ *
RALEIGH, N.C.		
0		0-4
0		5-14
1	3	15-24
2	7	25-34
0		35-44
2	10	45-54
3	24	55-64
0		65-74
0		75-84
0		85+
8	5	TOTAL*
0		65+ *
READING, PA.		
2	5	0-4
0		5-14
1	2	15-24
1	2	25-34
2	4	35-44
0		45-54
2	5	55-64
0		65-74
1	9	75-84
0		85+
9	2	TOTAL*
1	3	65+ *
RENO, NEV.		
0		0-4
0		5-14
1	6	15-24
2	12	25-34
1	5	35-44
1	6	45-54
1	9	55-64
3	45	65-74
1	39	75-84
0		85+
10	8	TOTAL*
4	41	65+ *
RICHMOND, VA.		
1	2	0-4
0		5-14
2	4	15-24
5	8	25-34
3	4	35-44
4	7	45-54
5	14	55-64
1	5	65-74
2	25	75-84
0		85+
23	5	TOTAL*
3	10	65+ *
ROANOKE, VA.		
0		0-4
0		5-14
1	4	15-24
3	11	25-34
1	3	35-44
1	4	45-54
1	5	55-64
0		65-74
0		75-84
1	130	85+
8	4	TOTAL*
1	7	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
ROCHESTER, N.Y.		
1	1	0-4
1	1	5-14
1	1	15-24
2	2	25-34
3	3	35-44
3	3	45-54
0		55-64
0		65-74
0		75-84
0		85+
11	1	TOTAL*
0		65+ *
ROCKFORD, ILL.		
0		0-4
0		5-14
2	6	15-24
0		25-34
1	2	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
3	1	TOTAL*
0		65+ *
SACRAMENTO, CALIF.		
8	9	0-4
1	1	5-14
3	3	15-24
5	5	25-34
12	11	35-44
8	10	45-54
4	8	55-64
2	6	65-74
0		75-84
0		85+
43	6	TOTAL*
2	4	65+ *
SAGINAW, MICH.		
0		0-4
0		5-14
1	3	15-24
2	6	25-34
2	6	35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	2	TOTAL*
0		65+ *
ST. JOSEPH, MO.		
0		0-4
0		5-14
1	7	15-24
2	15	25-34
2	13	35-44
0		45-54
2	15	55-64
3	28	65-74
0		75-84
0		85+
10	7	TOTAL*
3	19	65+ *
ST. LOUIS, MO.-ILL.		
3	1	0-4
0		5-14
12	4	15-24
24	7	25-34
22	6	35-44
13	4	45-54
15	6	55-64
11	7	65-74
4	7	75-84
0		85+
104	4	TOTAL*
15	7	65+ *
SALT LAKE CITY, UTAH		
0		0-4
1	1	5-14
3	4	15-24
1	1	25-34
5	7	35-44
2	4	45-54
0		55-64
1	4	65-74
0		75-84
0		85+
13	3	TOTAL*
1	3	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SAN ANGELO, TEXAS		
0		0-4
0		5-14
0		15-24
3	27	25-34
1	9	35-44
1	10	45-54
0		55-64
4	80	65-74
0		75-84
0		85+
9	11	TOTAL*
4	53	65+ *
SAN ANTONIO, TEXAS		
3	2	0-4
3	1	5-14
36	21	15-24
15	12	25-34
14	12	35-44
12	13	45-54
4	6	55-64
2	5	65-74
0		75-84
0		85+
89	9	TOTAL*
2	3	65+ *
SAN BERNARDINO-RIVERSIDE-ONTARIO, CAL		
3	2	0-4
1	0	5-14
8	5	15-24
18	12	25-34
7	4	35-44
9	7	45-54
5	6	55-64
2	3	65-74
0		75-84
0		85+
53	5	TOTAL*
2	2	65+ *
SAN DIEGO, CALIF.		
3	2	0-4
1	0	5-14
9	3	15-24
3	1	25-34
10	5	35-44
5	3	45-54
0		55-64
2	3	65-74
0		75-84
2	42	85+
35	2	TOTAL*
4	4	65+ *
SAN FRANCISCO-OAKLAND, CALIF.		
6	2	0-4
2	0	5-14
25	5	15-24
34	7	25-34
24	4	35-44
18	4	45-54
12	4	55-64
4	2	65-74
1	1	75-84
2	16	85+
128	3	TOTAL*
7	2	65+ *
SAN JOSE, CALIF.		
2	2	0-4
1	0	5-14
2	2	15-24
4	3	25-34
4	3	35-44
2	2	45-54
2	4	55-64
2	5	65-74
1	6	75-84
0		85+
20	2	TOTAL*
3	5	65+ *
SANTA BARBARA, CALIF.		
1	4	0-4
0		5-14
1	3	15-24
4	11	25-34
1	3	35-44
1	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	3	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SAVANNAH, GA.		
0		0-4
0		5-14
2	7	15-24
0		25-34
5	19	35-44
1	5	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	4	TOTAL*
0		65+ *
SCRANTON, PA.		
0		0-4
1	2	5-14
0		15-24
1	3	25-34
0		35-44
0		45-54
1	3	55-64
0		65-74
0		75-84
0		85+
3	1	TOTAL*
0		65+ *
SEATTLE, WASH.		
5	3	0-4
1	0	5-14
7	4	15-24
4	2	25-34
19	9	35-44
9	5	45-54
6	5	55-64
2	2	65-74
1	2	75-84
0		85+
54	3	TOTAL*
3	2	65+ *
SHREVEPORT, LA.		
0		0-4
0		5-14
3	9	15-24
6	15	25-34
3	8	35-44
2	7	45-54
2	10	55-64
0		65-74
0		75-84
0		85+
16	6	TOTAL*
0		65+ *
SIOUX CITY, IOWA		
0		0-4
0		5-14
0		15-24
1	6	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	1	TOTAL*
0		65+ *
SIOUX FALLS, S. DAK.		
0		0-4
1	4	5-14
0		15-24
0		25-34
0		35-44
0		45-54
1	10	55-64
0		65-74
0		75-84
0		85+
2	2	TOTAL*
0		65+ *
SOUTH BEND, IND.		
0		0-4
0		5-14
0		15-24
0		25-34
1	2	35-44
1	3	45-54
0		55-64
1	6	65-74
0		75-84
0		85+
3	1	TOTAL*
1	4	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SPOKANE, WASH.		
1	2	0-4
2	2	5-14
2	4	15-24
2	4	25-34
1	2	35-44
2	4	45-54
2	6	55-64
1	4	65-74
0		75-84
0		85+
13	3	TOTAL*
1	3	65+ *
SPRINGFIELD, ILL.		
1	4	0-4
0		5-14
0		15-24
1	4	25-34
0		35-44
0		45-54
0		55-64
1	7	65-74
0		75-84
0		85+
3	1	TOTAL*
1	5	65+ *
SPRINGFIELD, MO.		
0		0-4
0		5-14
1	4	15-24
0		25-34
2	9	35-44
0		45-54
1	7	55-64
0		65-74
0		75-84
0		85+
4	2	TOTAL*
0		65+ *
SPRINGFIELD, OHIO		
0		0-4
0		5-14
2	9	15-24
2	10	25-34
0		35-44
1	5	45-54
1	7	55-64
0		65-74
0		75-84
0		85+
6	4	TOTAL*
0		65+ *
SPRINGFIELD-HOLYOKE, MASS.		
0		0-4
0		5-14
1	1	15-24
1	1	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	0	TOTAL*
0		65+ *
STEUBENVILLE-WEIRTON, OHIO-W. VA.		
0		0-4
0		5-14
0		15-24
0		25-34
3	9	35-44
3	10	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	2	TOTAL*
0		65+ *
STOCKTON, CALIF.		
0		0-4
2	3	5-14
3	6	15-24
3	7	25-34
9	19	35-44
0		45-54
2	7	55-64
0		65-74
1	10	75-84
0		85+
20	6	TOTAL*
1	3	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SYRACUSE, N.Y.		
2	2	0-4
0		5-14
2	2	15-24
1	1	25-34
2	2	35-44
3	3	45-54
3	4	55-64
0		65-74
0		75-84
0		85+
13	2	TOTAL*
0		65+ *
TACOMA, WASH.		
0		0-4
1	1	5-14
2	2	15-24
1	2	25-34
3	5	35-44
3	6	45-54
4	11	55-64
1	4	65-74
0		75-84
0		85+
15	3	TOTAL*
1	2	65+ *
TAMPA-ST. PETERSBURG, FLA.		
4	4	0-4
1	1	5-14
2	2	15-24
10	9	25-34
8	7	35-44
11	10	45-54
6	6	55-64
3	2	65-74
1	2	75-84
0		85+
46	5	TOTAL*
4	2	65+ *
TERRE HAUTE, IND.		
0		0-4
0		5-14
0		15-24
0		25-34
2	10	35-44
1	6	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	2	TOTAL*
0		65+ *
TEXARKANA, TEXAS-ARK.		
0		0-4
1	5	5-14
1	8	15-24
5	45	25-34
4	29	35-44
2	15	45-54
0		55-64
1	15	65-74
0		75-84
0		85+
14	14	TOTAL*
1	10	65+ *
TOLEDO, OHIO		
1	1	0-4
1	1	5-14
1	1	15-24
3	4	25-34
3	4	35-44
1	1	45-54
3	5	55-64
2	5	65-74
1	7	75-84
0		85+
16	3	TOTAL*
3	5	65+ *
TOPEKA, KANS.		
0		0-4
0		5-14
0		15-24
2	7	25-34
0		35-44
2	11	45-54
0		55-64
1	9	65-74
0		75-84
0		85+
5	3	TOTAL*
1	6	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
TRENTON, N.J.		
0		0-4
0		5-14
0		15-24
0		25-34
2	4	35-44
0		45-54
0		55-64
1	5	65-74
0		75-84
0		85+
3	1	TOTAL*
1	3	65+ *
TUCSON, ARIZ.		
0		0-4
2	3	5-14
3	5	15-24
5	11	25-34
4	8	35-44
7	18	45-54
0		55-64
1	5	65-74
0		75-84
0		85+
22	6	TOTAL*
1	3	65+ *
TULSA, OKLA.		
0		0-4
1	1	5-14
5	7	15-24
3	4	25-34
9	11	35-44
6	10	45-54
2	4	55-64
4	14	65-74
0		75-84
0		85+
30	6	TOTAL*
4	9	65+ *
TUSCALOOSA, ALA.		
0		0-4
0		5-14
0		15-24
3	19	25-34
1	7	35-44
1	8	45-54
1	11	55-64
0		65-74
0		75-84
0		85+
6	5	TOTAL*
0		65+ *
TYLER, TEXAS		
0		0-4
0		5-14
0		15-24
0		25-34
3	23	35-44
1	9	45-54
1	12	55-64
0		65-74
0		75-84
0		85+
5	5	TOTAL*
0		65+ *
UTICA-ROME, N.Y.		
0		0-4
0		5-14
0		15-24
1	2	25-34
0		35-44
4	7	45-54
0		55-64
0		65-74
0		75-84
0		85+
5	1	TOTAL*
0		65+ *
WACO, TEXAS		
0		0-4
0		5-14
3	11	15-24
2	8	25-34
3	12	35-44
0		45-54
1	6	55-64
1	9	65-74
0		75-84
0		85+
10	5	TOTAL*
1	6	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
WASHINGTON, D.C.-MD.-VA.		
6	2	0-4
3	1	5-14
10	3	15-24
16	5	25-34
10	3	35-44
12	5	45-54
6	4	55-64
3	4	65-74
0		75-84
0		85+
67	3	TOTAL*
3	2	65+ *
WATERLOO, IOWA		
0		0-4
0		5-14
1	5	15-24
0		25-34
1	5	35-44
1	5	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	2	TOTAL*
0		65+ *
WEST PALM BEACH, FLA.		
0		0-4
1	2	5-14
1	4	15-24
3	10	25-34
0		35-44
1	3	45-54
1	3	55-64
1	4	65-74
0		75-84
0		85+
8	3	TOTAL*
1	2	65+ *
WHEELING, W. VA.-OHIO		
2	7	0-4
0		5-14
0		15-24
1	3	25-34
0		35-44
0		45-54
2	8	55-64
0		65-74
0		75-84
0		85+
5	2	TOTAL*
0		65+ *
WICHITA, KANS.		
1	2	0-4
1	1	5-14
0		15-24
2	3	25-34
2	3	35-44
3	6	45-54
0		55-64
0		65-74
0		75-84
0		85+
9	2	TOTAL*
0		65+ *
WICHITA FALLS, TEXAS		
2	9	0-4
0		5-14
2	6	15-24
2	7	25-34
1	4	35-44
1	6	45-54
1	8	55-64
0		65-74
0		75-84
0		85+
9	5	TOTAL*
0		65+ *
WILKES-BARRE--HAZLETON, PA.		
0		0-4
0		5-14
0		15-24
0		25-34
2	3	35-44
3	4	45-54
0		55-64
1	3	65-74
0		75-84
0		85+
6	1	TOTAL*
1	2	65+ *
WILMINGTON, DEL.-N.J.		
2	3	0-4
2	2	5-14
1	2	15-24
1	2	25-34
0		35-44
2	4	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	2	TOTAL*
0		65+ *
WINSTON-SALEM, N.C.		
0		0-4
0		5-14
1	3	15-24
1	3	25-34
3	10	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
5	2	TOTAL*
0		65+ *
WORCESTER, MASS.		
2	2	0-4
1	1	5-14
4	4	15-24
0		25-34
2	2	35-44
0		45-54
1	1	55-64
1	2	65-74
0		75-84
0		85+
12	1	TOTAL*
1	1	65+ *
YORK, PA.		
1	3	0-4
0		5-14
0		15-24
1	2	25-34
1	2	35-44
0		45-54
0		55-64
1	5	65-74
0		75-84
0		85+
4	1	TOTAL*
1	3	65+ *
YOUNGSTOWN-WARREN, OHIO		
1	1	0-4
1	1	5-14
0		15-24
3	3	25-34
8	8	35-44
3	4	45-54
4	7	55-64
0		65-74
0		75-84
0		85+
20	3	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	7	0		55-64	0		0		0		1	7
1	11	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	22
0		0		0		0		85+	0		0		0		0	
1	1	0		1	1	0		TOTAL*	0		0		0		2	1
1	7	0		0		0		65+ *	0		0		0		1	6
								AKRON, OHIO								
0		0		0		1		1 0-4	0		0		0		0	
0		0		0		1		1 5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
2	2	0		0		0		35-44	0		0		0		1	1
0		0		0		0		45-54	0		0		0		2	2
2	3	0		0		0		55-64	0		0		3	4	3	4
1	2	0		3	7	0		65-74	0		0		1	2	1	2
1	6	0		1	6	0		75-84	0		0		0		1	6
0		0		0		0		85+	0		0		0		0	
6	1	0		5	1	2		0 TOTAL*	0		0		4	1	8	1
2	3	0		4	6	0		65+ *	0		0		1	1	2	3
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	99	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	3	0		0	
0		0		0		0		65+ *	0		1	28	0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		4		4 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		0	
4	3	0		1	1	0		45-54	0		2	2	1	1	1	1
5	5	1	1	0		0		55-64	0		3	3	1	1	2	2
5	6	1	1	1	1	0		65-74	0		1	1	7	9	0	
4	11	1	3	1	3	0		75-84	0		1	3	3	8	1	3
2	25	0		0		0		85+	0		0		2	25	0	
23	2	3	0	3	0	4		0 TOTAL*	0		7	1	14	1	4	0
11	9	2	2	2	2	0		65+ *	0		2	2	12	10	1	1
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
7	13	0		0		0		35-44	0		0		0		0	
10	28	1	3	1	3	0		45-54	0		0		0		1	3
2	9	0		1	5	0		55-64	0		0		1	5	0	
7	52	0		1	7	0		65-74	0		0		0		0	
1	20	0		0		0		75-84	0		0		0		1	20
0		0		0		0		85+	0		0		0		0	
28	10	1	0	3	1	0		TOTAL*	0		0		1	0	2	1
8	40	0		1	5	0		65+ *	0		0		0		1	6
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		1		1 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
3	3	1	1	0		0		35-44	0		0		0		0	
1	1	0		0		0		45-54	0		1	1	0		0	
3	4	0		3	4	0		55-64	0		0		0		1	1
5	9	1	2	1	2	1		2 65-74	0		0		0		3	5
6	25	0		0		0		75-84	0		1	4	0		0	
10	2	2	0	4	0	2		0 TOTAL*	0		2	0	0		4	0
11	13	1	1	1	1	1		1 65+ *	0		1	1	0		3	4
								ALTOONA, PA.								
0		0		0		1		5 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
1	4	0		2	8	1		4 45-54	0		0		0		1	4
1	4	0		1	4	0		55-64	0		0		1	4	0	
1	5	0		0		0		65-74	0		0		0		1	6
1	12	0		0		0		75-84	0		0		0		0	
0		0		1	60	0		85+	0		1	60	0		0	
5	2	0		4	2	2		1 TOTAL*	0		1	0	1	0	2	1
2	7	0		1	3	0		65+ *	0		1	3	0		1	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	12	1	12	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		0		0		TOTAL*	0		1	1	1	1	0	
0		0		0		0		65+ *	0		1	8	1	8	0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	6	0		0		0		55-64	0		0		0		0	
0		1	8	1	8	0		65-74	0		0		0		1	8
1	17	1	17	0		1	17	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	1	2	1	1	1	2	1	TOTAL*	0		0		0		1	1
1	5	2	10	1	6	1	5	65+ *	0		0		0		1	6
								ASHEVILLE, N.C.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	5	0	
4	24	0		0		0		55-64	0		0		0		0	
1	8	0		0		0		65-74	0		0		0		0	
0		1	18	2	36	0		75-84	0		1	18	1	18	1	18
0		0		0		0		85+	0		0		0		0	
5	3	1	0	2	1	1	1	TOTAL*	0		1	0	2	1	1	0
1	5	1	5	2	10	0		65+ *	0		1	5	1	5	1	5
								ATLANTA, GA.								
0		0		0		3	2	0-4	0		0		0		0	
0		0		0		2	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	2	0		0		1	1	25-34	0		1	1	0		0	
4	2	0		0		0		35-44	0		0		0		0	
7	5	0		0		0		45-54	0		1	1	1	1	2	1
5	5	1	1	2	2	0		55-64	0		1	1	4	4	1	1
5	8	0		0		0		65-74	0		1	2	3	5	0	
6	21	0		1	3	0		75-84	0		2	7	2	7	0	
3	51	0		0		0		85+	0		0		1	17	0	
33	3	1	0	3	0	6	1	TOTAL*	0		6	1	11	1	3	0
14	14	0		1	1	0		65+ *	0		3	3	6	6	0	
								ATLANTIC CITY, N.J.								
0		1	6	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	4	0	
0		1	4	0		0		55-64	0		1	4	0		2	8
0		0		0		0		65-74	0		0		0		1	5
2	23	0		0		0		75-84	0		0		1	12	0	
0		0		1	51	0		85+	0		0		0		0	
2	1	2	1	1	0	0		TOTAL*	0		1	0	2	1	3	1
2	6	0		1	3	0		65+ *	0		0		1	3	1	3
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	1	3	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	9
0		0		1	7	0		55-64	0		0		1	7	1	7
0		0		0		0		65-74	0		0		1	10	0	
1	23	0		1	23	0		75-84	0		0		0		1	23
2	219	0		0		0		85+	0		0		0		0	
5	3	1	0	2	1	0		TOTAL*	0		0		2	1	4	2
3	19	0		1	6	0		65+ *	0		0		1	7	1	6
								AUSTIN, TEXAS								
0		0		0		2	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	6	0		0		1	3	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	0		0		0		45-54	0		0		0		1	3
3	14	0		0		0		55-64	0		1	5	1	5	0	
1	7	0		0		0		65-74	0		0		1	7	0	
3	41	0		1	14	0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	57	0		0	
10	4	0		1	0	3	1	TOTAL*	0		2	1	2	1	1	0
4	16	0		1	4	0		65+ *	0		1	3	1	5	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
6	11	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		2	5	2	5
0		0		0		0		55-64	0		0		0		0	
1	6	0		0		1	6	65-74	0		0		1	6	0	
1	14	0		0		0		75-84	0		1	14	1	14	0	
0		0		0		0		85+	0		1	71	0		0	
10	3	0		0		1	0	TOTAL*	0		2	1	4	1	2	1
2	8	0		0		1	4	65+ *	0		2	8	2	8	0	
								BALTIMORE, MD.								
0		1	0	0		7	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	0	0		0		15-24	0		0		0		0	
6	2	0		0		0		25-34	0		0		0		0	
11	4	1	0	0		0		35-44	0		0		0		3	1
16	7	1	0	2	1	0		45-54	0		0		1	0	3	1
11	6	1	1	5	3	1	1	55-64	0		0		4	2	3	2
14	11	0		5	4	1	1	65-74	0		3	2	2	2	2	2
16	28	1	2	6	11	1	2	75-84	0		1	2	1	2	2	4
1	8	1	8	1	8	0		85+	0		0		2	17	0	
75	3	7	0	19	1	10	1	TOTAL*	0		4	0	10	0	13	1
31	15	2	1	12	6	2	1	65+ *	0		4	2	5	2	4	2
								BATON ROUGE, LA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		1	3
1	4	0		0		0		45-54	0		0		0		1	4
1	7	0		0		0		55-64	0		1	7	0		0	
0		0		1	12	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	1	0		1	1	1	0	TOTAL*	0		1	1	0		2	1
0		0		1	8	0		65+ *	0		0		0		0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	11	0		0		0		65-74	0		0		0		0	
1	24	0		0		0		75-84	0		0		0		0	
1	119	0		0		0		85+	0		0		0		0	
3	2	0		0		0		TOTAL*	0		0		0		0	
3	20	0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		4	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
0		0		0		0		35-44	0		0		0		0	
0		0		1	2	0		45-54	0		0		0		1	2
1	4	0		1	4	0		55-64	0		0		0		0	
2	13	0		2	13	0		65-74	0		1	6	0		0	
0		0		0		0		75-84	1	15	0		1	15	0	
0		0		0		0		85+	0		0		0		0	
3	1	0		4	1	4	1	TOTAL*	1	0	1	0	1	0	2	1
2	9	0		2	9	0		65+ *	1	4	1	4	1	4	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	12	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	8	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		2	34	65-74	0		0		0		0	
0		0		1	38	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	0		1	1	2	2	TOTAL*	0		0		1	1	0	
0		0		1	11	2	23	65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	0		0		0		45-54	0		0		1	3	0	
1	3	0		0		0		55-64	0		0		1	3	0	
0		0		1	4	0		65-74	0		0		1	4	0	
1	10	1	10	0		0		75-84	1	10	0		0		1	10
0		0		0		0		85+	0		0		0		0	
3	1	1	0	1	0	0		TOTAL*	1	0	0		3	1	1	0
1	3	1	3	1	3	0		65+ *	1	3	0		1	3	1	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		3	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		1	1
3	3	0		0		1	1	35-44	0		0		0		0	
1	1	0		0		0		45-54	0		0		1	1	0	
5	9	0		1	2	0		55-64	0		0		0		1	2
1	3	0		2	5	0		65-74	0		0		0		3	8
4	25	0		2	12	0		75-84	1	6	0		1	6	1	6
2	60	0		0		0		85+	0		0		0		0	
17	3	0		5	1	4	1	TOTAL*	1	0	0		2	0	6	1
7	12	0		4	7	0		65+ *	1	2	0		1	2	4	7
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		1	0	0		10	2	0-4	0		0		0		0	
1	0	1	0	0		1	0	5-14	0		0		0		0	
3	1	0		0		0		15-24	0		0		0		0	
3	1	1	0	0		0		25-34	0		0		0		0	
14	2	0		1	0	0		35-44	0		2	0	2	0	2	0
33	6	0		3	1	3	1	45-54	0		8	1	1	0	7	1
20	4	4	1	5	1	1	0	55-64	0		6	1	3	1	6	1
30	8	4	1	14	4	0		65-74	1	0	3	1	9	2	4	1
21	12	3	2	18	10	0		75-84	1	1	4	2	7	4	9	5
8	19	3	7	3	7	1	2	85+	0		4	9	2	5	0	
133	2	17	0	44	1	16	0	TOTAL*	2	0	27	0	24	0	28	0
59	10	10	2	35	6	1	0	65+ *	2	0	11	2	18	3	13	2
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	1
1	1	1	1	0		0		45-54	0		2	2	0		2	2
4	5	0		2	2	0		55-64	0		1	1	0		0	
4	6	0		2	3	0		65-74	0		0		0		1	1
0		0		2	7	0		75-84	0		2	7	0		0	
1	15	0		0		0		85+	0		0		2	31	1	15
10	1	2	0	6	1	1	0	TOTAL*	0		5	0	2	0	5	0
5	5	0		4	4	0		65+ *	0		2	2	2	2	2	2
								BROCKTON, MASS.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		1	2
0		0		0		0		45-54	0		1	2	1	2	0	
1	3	0		1	3	0		55-64	0		0		0		1	3
1	3	0		0		0		65-74	0		0		1	3	0	
2	14	0		1	7	0		75-84	0		0		0		1	7
0		0		1	27	0		85+	0		0		1	27	1	27
5	1	0		3	1	2	1	TOTAL*	0		1	0	3	1	4	1
3	6	0		2	3	0		65+ *	0		0		2	4	2	3
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
1	3	3	9	0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
3	9	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	5	0		1	5
4	31	0		0		0		55-64	0		1	8	0		0	
4	48	0		0		0		65-74	0		1	12	1	12	0	
3	81	0		0		0		75-84	0		0		1	27	0	
0		0		0		0		85+	0		0		0		0	
16	10	3	1	0		1	0	TOTAL*	0		3	2	2	1	1	1
7	54	0		0		0		65+ *	0		1	8	2	15	0	
								BUFFALO, N.Y.								
0		1	0	0		1	0	0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
1	0	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
9	3	2	1	1	0	0		35-44	0		0		1	0	0	
9	4	0		0		0		45-54	0		2	1	1	0	4	2
5	3	4	2	2	1	0		55-64	0		4	2	7	4	4	2
10	8	0		8	6	0		65-74	0		4	3	5	4	2	2
2	4	2	4	3	6	1	2	75-84	0		2	4	0		1	2
1	9	0		0		0		85+	0		0		0		0	
37	2	9	0	14	1	3	0	TOTAL*	0		12	1	14	1	11	1
13	7	2	1	11	6	1	1	65+ *	0		6	3	5	3	3	2
								CANTON, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	2	0		1	2	0		45-54	0		0		0		0	
1	2	0		0		0		55-64	0		0		0		0	
0		0		1	3	0		65-74	0		0		1	3	0	
1	7	0		0		0		75-84	1	7	0		1	7	1	7
0		1	30	0		0		85+	0		0		1	30	0	
3	1	1	0	2	0	1	0	TOTAL*	1	0	0		3	1	1	0
1	2	1	2	1	2	0		65+ *	1	2	0		3	6	1	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	9	0	
1	6	0		0		0		55-64	0		0		1	6	1	6
0		0		2	14	0		65-74	0		0		0		0	
0		0		1	14	0		75-84	0		2	27	0		0	
0		0		0		0		85+	0		0		1	58	0	
1	0	0		3	1	0		TOTAL*	0		2	1	4	2	1	0
0		0		3	13	0		65+ *	0		2	8	1	3	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
2	43	0		0		0		75-84	0		0		1	22	0	
0		0		0		0		85+	0		0		0		0	
3	2	0		0		0		TOTAL*	0		0		1	1	0	
2	12	0		0		0		65+ *	0		0		1	6	0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		0		0	
1	8	0		1	8	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	2	0		1	1	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLESTON, W. VA.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	4	0		0		0		25-34	0		0		0		0	
1	2	0		1	2	0		35-44	0		0		0		0	
3	7	0		1	2	0		45-54	0		0		0		0	
0		0		1	4	0		55-64	0		0		0		0	
5	29	1	6	3	17	0		65-74	0		0		0		0	
2	27	0		1	13	0		75-84	0		0		0		1	13
0		0		0		0		85+	0		1	69	0		0	
13	4	1	0	7	2	4	1	TOTAL*	0		1	0	0		1	0
7	26	1	4	4	15	0		65+ *	0		1	4	0		1	4
								CHARLOTTE, N.C.								
0		1	3	0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	6	0		0		0		45-54	0		1	3	0		0	
0		0		0		0		55-64	0		0		0		0	
1	7	0		1	7	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	15	0		0	
0		0		0		0		85+	0		0		0		0	
4	1	1	0	1	0	2	1	TOTAL*	0		2	1	0		0	
1	5	0		1	5	0		65+ *	0		1	4	0		0	
								CHATTANOOGA, TENN.-GA.								
0		1	3	0		1	3	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
2	4	1	2	1	2	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	2	0	
3	10	0		0		0		55-64	0		0		0		1	3
10	48	0		0		0		65-74	0		1	5	2	10	0	
6	66	0		1	11	0		75-84	0		0		0		2	22
1	57	0		0		0		85+	0		1	57	0		0	
23	7	2	1	2	1	2	1	TOTAL*	0		2	1	3	1	3	1
17	54	0		1	3	0		65+ *	0		2	6	2	6	2	6
								CHICAGO, ILL.								
0		3	0	0		15	2	0-4	0		0		0		0	
0		3	0	0		3	0	5-14	0		0		0		1	0
3	0	0		0		2	0	15-24	0		0		0		1	0
9	1	2	0	0		1	0	25-34	0		0		2	0	1	0
34	3	2	0	1	0	0		35-44	0		2	0	4	0	3	0
39	4	5	0	4	0	2	0	45-54	0		12	1	15	1	12	1
23	3	1	0	6	1	1	0	55-64	0		7	1	10	1	7	1
18	3	1	0	6	1	1	0	65-74	0		14	3	12	2	6	1
18	8	1	0	4	2	0		75-84	0		8	4	18	8	7	3
3	7	1	2	0		0		85+	1	2	3	7	3	7	1	2
147	2	19	0	21	0	25	0	TOTAL*	1	0	46	1	64	1	39	0
39	5	3	0	10	1	1	0	65+ *	1	0	25	3	33	4	14	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		1	1	0		5	3	0-4	0		0		0		0	
0		0		0		2	1	5-14	0		0		0		0	
0		0		0		2	1	15-24	0		0		0		0	
7	4	0		0		0		25-34	0		0		0		0	
8	4	0		0		0		35-44	0		0		0		0	
9	5	2	1	3	2	0		45-54	1	1	1	1	1	1	1	1
6	4	2	1	4	3	0		55-64	0		2	1	0		4	3
10	9	1	1	8	8	1	1	65-74	0		1	1	3	3	2	2
10	20	0		2	4	1	2	75-84	0		3	6	4	8	2	4
1	9	0		1	9	0		85+	0		2	18	3	27	0	
51	3	6	0	18	1	11	1	TOTAL*	1	0	9	0	11	1	9	1
21	12	1	1	11	7	2	1	65+ *	0		6	3	10	6	4	2
								CLEVELAND, OHIO								
0		0		0		4	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
2	1	0		1	0	0		25-34	0		1	0	1	0	1	0
9	3	0		0		0		35-44	0		0		3	1	1	0
6	2	0		1	0	1	0	45-54	0		9	3	5	2	3	1
8	4	1	0	5	2	1	0	55-64	0		2	1	2	1	2	1
12	7	1	1	1	1	0		65-74	0		4	2	7	4	1	1
9	14	0		6	9	0		75-84	0		3	5	3	5	1	2
2	16	0		0		0		85+	1	8	0		0		0	
48	2	2	0	14	1	7	0	TOTAL*	1	0	19	1	21	1	9	0
23	10	1	0	7	3	0		65+ *	1	0	7	3	10	4	2	1
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	4	1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	20	0		0		0		45-54	0		0		0		0	
2	14	0		0		0		55-64	0		0		1	7	0	
0		0		2	17	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	17	0	
0		0		0		0		85+	0		0		0		0	
6	3	0		3	2	1	0	TOTAL*	0		0		2	1	0	
0		0		2	12	0		65+ *	0		0		1	5	0	
								COLUMBIA, S.C.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
2	5	0		0		0		35-44	0		0		0		0	
1	3	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	8	65-74	0		0		2	15	1	8
0		0		1	17	0		75-84	0		0		1	17	0	
0		0		0		0		85+	0		0		0		0	
4	1	0		1	0	3	1	TOTAL*	0		0		3	1	1	0
0		0		1	5	1	5	65+ *	0		0		3	15	1	5
								COLUMBUS, GA.-ALA.								
0		0		0		1	3	0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	10	1	5	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	7	1	7	0	
1	11	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	28	1	28	1	28
0		0		0		0		85+	0		0		0		0	
3	2	2	1	0		1	0	TOTAL*	0		2	1	2	1	1	1
1	7	0		0		0		65+ *	0		1	8	1	8	1	8
								COLUMBUS, OHIO								
1	1	0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	1	15-24	0		0		0		0	
1	1	0		1	1	0		25-34	0		0		0		0	
3	2	0		0		0		35-44	0		0		0		0	
3	3	0		1	1	0		45-54	0		0		0		2	2
1	1	1	1	3	4	0		55-64	0		0		1	1	1	1
2	4	1	2	7	13	0		65-74	0		1	2	1	2	0	
1	4	0		3	12	0		75-84	0		0		2	8	2	8
0		0		0		0		85+	0		0		0		0	
12	1	2	0	15	2	4	0	TOTAL*	0		1	0	4	0	5	1
3	4	1	1	10	12	0		65+ *	0		1	1	3	3	2	2
								CORPUS CHRISTI, TEXAS								
1	2	1	2	0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
6	14	0		0		0		35-44	0		0		0		1	2
1	3	0		1	3	1	3	45-54	0		0		0		0	
2	11	0		1	5	0		55-64	0		0		0		0	
5	47	0		0		0		65-74	0		0		0		0	
4	94	0		0		0		75-84	0		1	23	0		0	
0		0		0		0		85+	0		0		0		0	
19	9	1	0	2	1	2	1	TOTAL*	0		1	1	0		1	0
9	58	0		0		0		65+ *	0		1	7	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
1	1	0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	1	0		0		0		25-34	0		0		0		0	
6	3	0		0		0		35-44	0		0		1	0	1	0
3	2	0		0		2	1	45-54	0		0		0		3	2
8	7	0		0		0		55-64	1	1	1	1	0		2	2
4	5	0		7	9	0		65-74	0		1	1	5	6	2	3
3	9	0		1	3	0		75-84	0		4	12	5	15	1	3
2	25	0		0		0		85+	0		0		0		0	
29	2	0		9	1	2	0	TOTAL*	1	0	6	0	11	1	9	1
9	7	0		8	7	0		65+ *	0		5	4	10	8	3	3
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	2	0	
0		0		1	2	0		45-54	0		0		0		2	4
0		0		0		0		55-64	0		0		1	3	0	
1	4	1	4	0		0		65-74	0		1	4	1	4	0	
1	8	0		0		0		75-84	0		1	8	1	8	0	
0		0		0		0		85+	0		1	33	0		0	
2	0	1	0	1	0	0		TOTAL*	0		3	1	4	1	2	0
2	5	1	2	0		0		65+ *	0		3	6	2	5	0	
								DAYTON, OHIO								
0		0		0		1	1	0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	1	1	0		0		35-44	0		1	1	1	1	0	
5	5	1	1	1	1	0		45-54	0		0		0		2	2
3	4	0		0		1	1	55-64	0		2	3	1	1	3	4
0		0		0		0		65-74	0		1	2	0		0	
1	4	1	4	3	12	0		75-84	0		1	4	1	4	1	4
0		0		0		0		85+	0		1	19	1	19	0	
10	1	3	0	4	0	2	0	TOTAL*	0		6	1	4	0	7	1
1	1	1	1	3	3	0		65+ *	0		3	4	2	2	1	1
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	8	1	8
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	1	1	1
0		0		0		0		65+ *	0		0		1	5	1	5
								DENVER, COLO.								
0		1	1	0		3	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
2	1	1	1	0		0		35-44	0		0		1	1	0	
9	6	1	1	4	3	0		45-54	0		0		1	1	1	1
4	4	0		1	1	0		55-64	0		1	1	0		2	2
1	1	1	1	5	6	0		65-74	0		3	4	0		3	4
2	5	1	3	4	10	0		75-84	0		0		2	5	2	5
3	33	0		3	33	0		85+	0		1	11	0		0	
21	2	5	0	17	1	3	0	TOTAL*	0		5	0	4	0	9	1
6	4	2	2	12	9	0		65+ *	0		4	3	2	1	5	4
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		1	2
1	2	0		0		0		45-54	0		0		0		1	2
1	3	1	3	3	8	0		55-64	0		1	3	0		1	3
1	4	0		0		0		65-74	0		1	4	1	4	0	
1	8	0		0		0		75-84	0		0		0		0	
1	33	0		0		0		85+	0		0		0		1	33
6	1	1	0	3	1	0		TOTAL*	0		2	0	1	0	4	1
3	6	0		0		0		65+ *	0		1	2	1	2	1	2
								DETROIT, MICH.								
1	0	1	0	0		6	1	0-4	0		0		0		0	
0		0		0		3	0	5-14	0		0		0		0	
1	0	0		0		0		15-24	0		0		0		0	
4	1	1	0	0		0		25-34	0		0		1	0	0	
23	3	0		0		0		35-44	0		1	0	0		3	0
19	3	5	1	2	0	0		45-54	0		4	1	4	1	7	1
16	4	2	0	7	2	0		55-64	0		2	0	8	2	7	2
14	5	2	1	7	3	1	0	65-74	2	1	6	2	3	1	5	2
19	19	1	1	7	7	1	1	75-84	0		4	4	8	8	1	1
2	11	0		2	11	0		85+	0		2	11	0		1	5
99	2	12	0	25	1	11	0	TOTAL*	2	0	19	0	24	1	24	1
35	9	3	1	16	4	2	1	65+ *	2	0	12	3	11	3	7	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	12	0		1	12	0		65-74	0		0		0		1	12
0		0		0		0		75-84	0		1	21	0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		1	1	0		TOTAL*	0		1	1	0		1	1
1	8	0		1	8	0		65+ *	0		1	6	0		1	8
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	1	2	0		1	2	35-44	0		0		0		0	
3	6	0		0		0		45-54	0		0		1	2	0	
1	3	1	3	1	3	1	3	55-64	0		0		0		0	
0		0		1	3	0		65-74	0		1	3	1	3	1	3
1	8	2	16	0		0		75-84	0		0		2	16	1	8
0		0		1	40	0		85+	0		0		0		0	
4	1	4	1	3	1	2	0	TOTAL*	0		1	0	4	1	2	0
1	2	2	4	2	4	0		65+ *	0		1	2	3	7	2	4
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	10	0		0	
1	15	0		0		0		65-74	0		0		0		0	
1	35	0		0		0		75-84	0		0		1	35	0	
0		0		0		0		85+	0		0		0		0	
2	2	0		0		0		TOTAL*	0		1	1	1	1	0	
2	20	0		0		0		65+ *	0		0		1	10	0	
								EL PASO, TEXAS								
0		1	1	0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
6	8	0		0		0		25-34	0		0		0		0	
2	4	1	2	0		0		35-44	0		0		0		0	
4	11	0		0		0		45-54	0		0		0		2	5
6	24	0		1	4	0		55-64	0		1	4	0		1	4
4	25	1	6	0		0		65-74	0		0		1	6	1	6
5	79	0		0		0		75-84	0		1	16	1	16	1	16
1	74	0		0		0		85+	0		0		0		0	
29	9	3	1	1	0	2	0	TOTAL*	0		2	1	2	1	5	2
10	43	1	4	0		0		65+ *	0		1	4	2	9	2	9
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
2	5	0		1	2	0		45-54	0		0		1	2	1	2
0		0		1	3	0		55-64	0		1	3	0		0	
3	12	0		1	4	0		65-74	0		0		1	4	1	4
1	9	0		0		0		75-84	0		0		1	9	1	9
1	42	0		0		0		85+	0		0		0		0	
8	2	0		3	1	0		TOTAL*	0		1	0	3	1	3	1
5	13	0		1	3	0		65+ *	0		0		2	5	2	5
								EUGENE, OREG.								
0		0		0		2	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	4	0	
1	5	0		0		0		55-64	0		0		0		0	
0		0		1	8	0		65-74	0		0		0		0	
1	17	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	1	0		1	0	2	1	TOTAL*	0		0		1	0	0	
1	5	0		1	5	0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	3	0		35-44	0		0		0		0	
0		1	3	0		0		45-54	0		0		0		0	
0		0		1	4	1	4	55-64	0		0		0		3	11
2	10	0		4	19	0		65-74	0		1	5	1	5	1	5
0		1	11	0		0		75-84	0		0		1	11	0	
2	88	0		0		0		85+	0		0		0		0	
4	1	2	1	6	2	1	0	TOTAL*	0		1	0	2	1	4	1
4	11	1	3	4	13	0		65+ *	0		1	3	2	6	1	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		3	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	3	1	1	0		0		25-34	0		0		0		0	
3	3	0		0		0		35-44	0		0		0		0	
3	4	0		0		0		45-54	0		0		2	3	0	
5	8	0		1	2	1	2	55-64	0		0		1	2	1	2
2	4	0		3	6	0		65-74	0		1	2	4	8	1	2
6	25	0		3	13	0		75-84	0		0		3	13	0	
0		0		1	20	0		85+	0		0		0		0	
21	3	1	0	8	1	4	1	TOTAL*	0		1	0	10	1	2	0
8	10	0		7	9	0		65+ *	0		1	1	7	9	1	1
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	26	1	26	0	
0		0		0		0		85+	0		0		0		0	
1	1	0		0		0		TOTAL*	0		1	1	1	1	0	
0		0		0		0		65+ *	0		1	7	1	7	0	
								FLINT, MICH.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	5	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		1	2	0	
1	3	0		1	3	0		55-64	0		0		1	3	1	3
0		0		0		0		65-74	0		0		1	4	0	
1	10	0		0		0		75-84	0		0		1	10	0	
0		0		0		0		85+	0		0		1	44	0	
6	1	0		1	0	2	0	TOTAL*	0		0		5	1	1	0
1	3	0		0		0		65+ *	0		0		3	8	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
5	9	0		0		0		45-54	0		1	2	1	2	2	3
1	2	1	2	1	2	0		55-64	0		0		1	2	1	2
0		0		0		0		65-74	1	2	2	5	1	2	1	2
2	19	0		0		0		75-84	0		0		1	9	0	
0		0		0		0		85+	0		0		0		0	
8	2	2	0	1	0	0		TOTAL*	1	0	3	1	4	1	4	1
2	5	0		0		0		65+ *	1	2	2	3	2	4	1	2
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	11	0	
0		0		0		0		65-74	0		0		0		0	
1	28	0		0		0		75-84	0		0		0		1	28
0		0		0		0		85+	0		0		1	135	0	
1	1	1	1	0		0		TOTAL*	0		0		2	2	1	1
1	8	0		0		0		65+ *	0		0		1	8	1	8
								FORT WAYNE, IND.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	2	0		0	
1	3	0		0		1	3	45-54	0		1	3	0		0	
4	14	0		2	7	0		55-64	0		0		0		0	
3	14	0		0		0		65-74	0		0		0		1	5
0		0		1	10	0		75-84	0		0		0		0	
0		0		1	47	0		85+	0		0		0		0	
8	2	0		4	1	2	1	TOTAL*	0		2	1	0		1	0
3	10	0		2	5	0		65+ *	0		0		0		1	3
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
2	2	0		0		0		25-34	0		0		0		0	
3	3	1	1	0		0		35-44	0		0		0		0	
2	2	1	1	0		0		45-54	0		0		0		1	1
2	3	0		1	2	0		55-64	0		0		0		1	2
4	10	1	2	2	5	0		65-74	1	2	2	5	2	5	1	2
1	5	0		1	5	0		75-84	0		0		0		1	5
1	24	0		0		0		85+	0		0		0		0	
15	2	3	0	4	1	1	0	TOTAL*	1	0	2	0	2	0	5	1
6	9	1	2	3	5	0		65+ *	1	2	2	3	2	3	2	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		4	7	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	8	0		0		0		25-34	0		0		0		1	1
1	1	0		0		0		35-44	0		1	1	0		0	
3	6	0		0		0		45-54	0		0		0		1	2
1	3	0		1	3	0		55-64	0		0		0		1	3
0		1	4	2	7	0		65-74	0		0		1	4	0	
3	25	0		1	8	0		75-84	0		1	8	2	16	0	
2	76	0		0		0		85+	0		0		0		0	
15	3	5	1	4	1	0		TOTAL*	0		2	0	3	1	3	1
5	11	1	2	3	7	0		65+ *	0		1	2	3	7	0	
								GADSDEN, ALA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		2	8	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	12	0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		1	5
0		0		0		0		45-54	0		0		0		0	
2	20	0		0		0		55-64	0		0		0		0	
2	29	0		0		0		65-74	0		0		0		0	
1	32	0		0		0		75-84	0		0		1	32	1	32
0		0		0		0		85+	0		0		0		0	
8	7	0		0		3	2	TOTAL*	0		0		1	1	2	2
3	28	0		0		0		65+ *	0		0		1	9	1	9
								GALVESTON-TEXAS CITY, TEXAS								
1	6	0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
1	5	0		0		1	5	45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		0		0	
0		1	13	0		0		65-74	0		0		0		2	25
0		0		0		0		75-84	0		0		0		1	31
0		0		0		0		85+	0		0		0		0	
4	2	1	1	0		2	1	TOTAL*	0		0		0		3	2
0		1	8	0		0		65+ *	0		0		0		3	26
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		3	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	0		0		0		35-44	0		0		0		1	1
0		0		0		0		45-54	0		0		0		2	3
3	6	1	2	1	2	0		55-64	0		0		1	2	0	
1	3	0		0		0		65-74	0		0		0		0	
1	8	0		1	8	0		75-84	0		1	8	0		0	
0		0		0		0		85+	0		0		1	44	0	
7	1	1	0	2	0	3	0	TOTAL*	0		1	0	2	0	3	0
2	4	0		1	2	0		65+ *	0		1	2	1	2	0	
								GRAND RAPIDS, MICH.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	2	0		45-54	0		0		1	2	0	
0		0		0		0		55-64	0		0		0		1	2
0		0		0		0		65-74	0		0		0		1	3
2	12	2	12	0		0		75-84	0		0		0		0	
1	28	0		0		0		85+	0		0		0		0	
3	0	2	0	1	0	2	0	TOTAL*	0		0		1	0	2	0
3	5	2	3	0		0		65+ *	0		0		0		1	2
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	14	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	18	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	0		0		1	1	TOTAL*	0		0		1	1	0	
0		0		0		0		65+ *	0		0		1	12	0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	19	0		1	19	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	2	0		1	1	0		TOTAL*	0		0		0		1	0
1	5	0		1	5	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	2
0		0		0		0		45-54	0		0		0		0	
2	8	0		3	13	0		55-64	0		0		1	4	0	
1	7	0		1	7	0		65-74	0		0		0		0	
1	16	0		0		0		75-84	0		0		1	16	1	16
0		0		0		0		85+	0		1	76	0		1	76
4	2	0		4	2	2	1	TOTAL*	0		1	0	2	1	3	1
2	9	0		1	5	0		65+ *	0		1	4	1	5	2	9
								GREENVILLE, S.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
1	3	1	3	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	3	1	3
1	5	0		2	10	0		55-64	0		2	10	2	10	0	
1	8	0		2	15	0		65-74	0		0		1	8	0	
0		0		1	18	0		75-84	0		0		0		1	18
0		0		0		0		85+	0		0		0		1	103
4	2	1	0	5	2	1	0	TOTAL*	0		2	1	4	2	3	1
1	5	0		3	15	0		65+ *	0		0		1	5	2	11
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
2	5	0		0		0		35-44	0		0		0		0	
0		0		1	4	0		45-54	0		0		1	4	1	4
2	9	1	5	2	9	0		55-64	0		0		0		0	
2	14	1	7	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	2	2	1	3	1	3	1	TOTAL*	0		0		1	0	1	0
2	9	1	5	0		0		65+ *	0		0		0		0	
								HARRISBURG, PA.								
0		1	2	0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		0		1	2
1	2	0		4	8	0		55-64	0		1	2	0		1	2
4	11	0		3	9	0		65-74	0		0		2	6	0	
2	12	0		1	6	0		75-84	0		0		0		2	12
2	52	0		0		0		85+	0		0		0		0	
12	2	2	0	8	1	0		TOTAL*	0		1	0	2	0	4	1
8	14	0		4	7	0		65+ *	0		0		2	4	2	3
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		1	1	0		25-34	0		0		0		0	
4	3	0		0		0		35-44	0		0		1	1	1	1
6	5	1	1	1	1	0		45-54	0		1	1	0		0	
4	4	0		4	4	0		55-64	0		0		1	1	2	2
4	6	0		2	3	0		65-74	0		0		1	1	4	6
3	11	0		1	4	0		75-84	0		0		2	7	0	
2	31	0		1	15	0		85+	0		0		1	15	0	
24	2	1	0	10	1	1	0	TOTAL*	0		1	0	6	1	7	1
9	9	0		4	4	0		65+ *	0		0		4	4	4	4
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	5	1	5	0	
0		0		1	9	0		55-64	0		0		1	9	0	
1	16	0		0		0		65-74	0		0		0		1	16
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		1	1	0		TOTAL*	0		1	1	2	1	1	1
1	10	0		0		0		65+ *	0		0		0		1	10
								HOUSTON, TEXAS								
0		0		0		3	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	0	0		0		0		15-24	0		0		0		0	
6	3	0		0		0		25-34	0		0		0		0	
8	4	2	1	0		0		35-44	0		0		0		0	
5	3	0		2	1	0		45-54	0		2	1	1	1	2	1
3	3	0		2	2	0		55-64	0		0		2	2	2	2
2	3	0		3	5	0		65-74	0		0		1	2	0	
3	11	1	4	3	11	0		75-84	0		1	4	3	11	1	4
4	75	0		0		0		85+	0		1	19	0		0	
32	2	3	0	10	1	3	0	TOTAL*	0		4	0	7	1	5	0
9	9	1	1	6	6	0		65+ *	0		2	2	4	4	1	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		2	5	0-4	0		0		0		0	
1	1	0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	8	1	2	0		0		35-44	0		0		0		0	
2	5	0		1	2	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	3	1	3	1	3
3	13	0		0		0		65-74	0		0		0		1	4
4	36	0		0		0		75-84	0		0		2	18	0	
1	41	0		0		1	41	85+	0		0		0		0	
15	4	1	0	1	0	4	1	TOTAL*	0		1	0	3	1	2	1
8	21	0		0		1	2	65+ *	0		0		2	5	1	3
								HUNTSVILLE, ALA.								
0		0		0		3	16	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	13	1	13
2	39	0		0		0		65-74	0		0		0		0	
1	45	0		0		0		75-84	0		0		0		0	
1	230	0		0		0		85+	0		0		0		0	
4	5	0		0		3	2	TOTAL*	0		0		1	1	1	1
4	51	0		0		0		65+ *	0		0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		4	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	4	0		1	1	0		35-44	0		0		0		0	
3	3	1	1	0		0		45-54	0		2	2	0		0	
1	1	0		3	4	0		55-64	0		1	1	1	1	1	1
4	7	0		4	7	0		65-74	0		1	2	0		2	3
5	18	0		2	7	1	4	75-84	0		1	4	0		0	
2	34	1	17	0		0		85+	0		1	17	0		0	
20	2	2	0	10	1	5	1	TOTAL*	0		6	1	1	0	3	0
11	12	1	1	6	7	1	1	65+ *	0		3	3	0		2	2
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		1	5	0		1	5
0		0		0		0		55-64	0		0		0		0	
0		0		1	8	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	69	0		0		0		85+	0		0		0		0	
3	1	0		1	1	0		TOTAL*	0		1	1	0		1	1
1	4	0		1	6	0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		1	5	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	25	0	
0		0		0		0		85+	0		0		0		0	
1	1	0		1	1	1	1	TOTAL*	0		0		1	1	0	
0		0		0		0		65+ *	0		0		1	7	0	
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		1	2	1	2
1	3	0		0		0		55-64	0		0		1	3	1	3
2	8	0		0		0		65-74	1	4	1	4	0		0	
1	9	0		0		0		75-84	0		0		1	9	2	18
1	45	0		0		0		85+	0		0		1	45	0	
8	2	0		0		0		TOTAL*	1	0	1	0	4	1	5	1
4	10	0		0		0		65+ *	1	3	1	3	2	5	2	5
								JERSEY CITY, N.J.								
0		2	3	0		2	3	0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
11	9	0		0		0		35-44	0		0		0		3	2
10	8	0		0		0		45-54	0		1	1	0		2	2
3	3	0		1	1	1	1	55-64	0		2	2	4	4	3	3
4	6	0		2	3	1	1	65-74	0		0		2	3	0	
4	15	0		0		0		75-84	0		2	8	1	4	0	
1	22	0		0		0		85+	0		0		0		0	
35	3	3	0	3	0	4	0	TOTAL*	0		5	0	7	1	8	1
9	9	0		2	2	1	1	65+ *	0		2	2	3	3	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		0		1	2
0		0		1	3	0		55-64	0		0		0		0	
2	7	0		1	3	0		65-74	0		0		0		0	
0		0		1	8	0		75-84	0		0		0		0	
1	39	0		0		0		85+	0		0		1	39	0	
5	1	0		3	1	1	0	TOTAL*	0		0		1	0	1	0
3	7	0		2	5	0		65+ *	0		0		1	2	0	
								KALAMAZOO, MICH.								
0		0		0		1	3	0-4	0		0		0		1	3
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	4	0		45-54	0		0		0		1	4
0		1	5	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	7	0	
3	42	0		0		0		75-84	0		0		0		0	
1	61	0		0		0		85+	0		0		0		0	
4	1	1	0	1	0	3	1	TOTAL*	0		0		1	0	2	1
4	15	0		0		0		65+ *	0		0		1	4	0	
								KANSAS CITY, MO.-KANS.								
1	1	0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		1	1	15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
3	2	0		1	1	0		35-44	1	1	1	1	2	1	1	1
13	8	0		2	1	0		45-54	0		0		2	1	3	2
1	1	1	1	2	2	1	1	55-64	0		0		3	2	0	
5	5	1	1	4	4	0		65-74	0		0		1	1	1	1
3	7	0		1	2	0		75-84	0		2	5	1	2	0	
1	9	0		1	9	0		85+	0		0		1	9	0	
28	2	3	0	11	1	3	0	TOTAL*	1	0	3	0	10	1	5	0
9	6	1	1	6	4	0		65+ *	0		2	1	3	2	1	1
								KENOSHA, WIS.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		1	8	0	
0		0		1	10	0		65-74	0		0		0		0	
0		0		1	26	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		2	1	1	1	TOTAL*	0		0		1	1	0	
0		0		2	14	0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		1	2	0		2	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
4	6	0		0		0		25-34	0		0		0		0	
3	4	0		0		0		35-44	0		0		0		0	
3	5	0		0		0		45-54	0		0		2	3	0	
2	5	0		1	2	0		55-64	0		2	5	0		0	
1	4	1	4	0		0		65-74	0		0		2	7	0	
3	24	1	8	0		0		75-84	0		0		3	24	0	
0		0		0		0		85+	0		0		0		0	
16	3	3	1	1	0	2	0	TOTAL*	0		2	0	7	1	1	0
4	9	2	5	0		0		65+ *	0		0		5	11	0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	9	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	11
2	36	0		0		0		65-74	0		0		0		0	
1	41	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	182	0		0	
5	4	0		0		0		TOTAL*	0		1	1	0		1	1
3	35	0		0		0		65+ *	0		1	10	0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		0	
0		0		0		1	2	45-54	0		0		0		0	
1	3	1	3	1	3	0		55-64	0		1	3	0		0	
1	3	0		1	3	0		65-74	0		0		0		0	
2	13	0		1	7	0		75-84	0		0		0		0	
1	24	0		0		0		85+	0		0		0		0	
7	1	1	0	3	1	1	0	TOTAL*	0		1	0	0		1	0
4	7	0		2	4	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		1		2 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		1		2 25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	2
0		0		1	3	0		55-64	0		0		0		1	3
1	4	0		1	4	0		65-74	0		0		3	13	1	4
0		1	8	2	17	0		75-84	0		0		1	8	0	
2	73	0		1	36	0		85+	0		1	36	0		0	
4	1	1	0	5	1	2		0 TOTAL*	0		1	0	4	1	3	1
3	7	1	2	4	9	0		65+ *	0		1	2	4	11	1	3
								LAREDO, TEXAS								
0		1	7	0		0		0-4	0		0		0		0	
0		1	4	0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	27	0		0		0		35-44	0		0		0		0	
2	21	0		0		0		45-54	0		0		0		0	
1	14	0		3	42	0		55-64	0		0		0		0	
1	22	0		1	22	0		65-74	0		0		0		0	
2	104	0		0		0		75-84	0		0		0		0	
1	240	0		0		0		85+	0		0		0		0	
11	13	2	2	4	5	0		TOTAL*	0		0		0		0	
4	57	0		1	14	0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		2		10 0-4	0		0		0		0	
0		0		0		1		3 5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
3	11	0		0		0		35-44	0		0		1	4	0	
1	5	0		0		0		45-54	0		0		1	5	0	
0		0		2	18	0		55-64	0		0		1	9	0	
1	19	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	3	0		3	2	3		2 TOTAL*	0		0		3	2	0	
1	12	0		0		0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		1		7 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	11	0		45-54	0		0		0		0	
0		0		1	17	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	3	1		1 TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
3	13	0		1	4	0		35-44	0		0		0		0	
0		1	6	0		0		45-54	0		0		0		0	
1	7	0		1	7	0		55-64	0		0		0		0	
2	20	0		0		0		65-74	0		0		0		0	
1	19	0		0		0		75-84	0		0		1	19	0	
0		0		1	86	0		85+	0		0		0		0	
8	5	1	1	4	2	0		TOTAL*	0		0		1	0	0	
3	19	0		1	5	0		65+ *	0		0		1	5	0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	19	0		0		0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		1	8	0	
0		0		1	10	0		65-74	0		0		0		0	
0		0		1	20	0		75-84	0		0		2	41	0	
1	93	0		0		0		85+	0		0		0		0	
5	3	1	1	2	1	0		TOTAL*	0		0		3	2	0	
1	5	0		2	12	0		65+ *	0		0		2	11	0	
								LINCOLN, NEBR.								
0		0		0		1		4 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	5	0		55-64	0		1	5	0		0	
0		0		0		0		65-74	0		0		0		1	6
1	12	0		0		0		75-84	0		1	12	1	12	0	
0		0		0		0		85+	0		0		0		0	
2	1	0		1	0	1		0 TOTAL*	0		2	1	1	0	1	0
1	3	0		0		0		65+ *	0		1	3	1	3	1	4

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		1	2	0		0		35-44	0		0		1	2	0	
0		0		1	3	0		45-54	0		0		0		0	
1	4	0		0		0		55-64	0		0		0		1	4
5	29	0		0		0		65-74	0		1	6	0		0	
2	25	0		0		0		75-84	0		0		2	25	1	12
3	161	0		0		0		85+	0		0		0		0	
13	4	1	0	1	0	0		TOTAL*	0		1	0	3	1	2	1
10	35	0		0		0		65+ *	0		1	4	2	7	1	3
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	6	0		0		0		45-54	0		0		0		0	
1	5	0		0		0		55-64	0		0		0		0	
1	6	0		2	13	0		65-74	0		0		1	6	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	2	0		2	1	0		TOTAL*	0		0		1	0	0	
1	4	0		2	8	0		65+ *	0		0		1	4	0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		2	0	0		10	1	0-4	0		0		0		0	
0		2	0	0		3	0	5-14	0		0		0		0	
3	0	0		0		2	0	15-24	0		0		1	0	0	
10	1	1	0	1	0	0		25-34	0		0		0		2	0
29	2	6	0	3	0	0		35-44	0		3	0	1	0	5	0
39	4	3	0	11	1	4	0	45-54	0		11	1	11	1	21	2
34	4	2	0	16	2	0		55-64	0		10	1	14	2	21	2
37	6	2	0	12	2	0		65-74	1	0	11	2	11	2	15	2
29	10	2	1	9	3	0		75-84	0		6	2	11	4	9	3
12	18	1	2	4	6	0		85+	0		2	3	3	5	3	5
193	2	21	0	56	1	19	0	TOTAL*	1	0	43	0	52	0	76	1
78	7	5	0	25	2	0		65+ *	1	0	19	2	25	2	27	3
								LOUISVILLE, KY.-IND.								
1	1	2	2	0		1	1	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
4	3	0		0		0		25-34	0		0		0		0	
7	5	0		0		0		35-44	0		0		0		1	1
5	5	1	1	1	1	0		45-54	0		0		0		2	2
4	5	0		4	5	0		55-64	0		1	1	3	4	1	1
5	9	0		2	3	0		65-74	0		1	2	1	2	3	5
10	35	0		1	3	0		75-84	0		1	3	1	3	1	3
6	89	0		1	15	0		85+	0		0		0		0	
43	4	3	0	9	1	2	0	TOTAL*	0		3	0	5	1	8	1
21	20	0		4	4	0		65+ *	0		2	2	2	2	4	4
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	4
1	5	0		0		0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		0		0	
1	12	0		1	12	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	27	0	
1	142	0		0		0		85+	0		0		0		0	
4	3	0		1	1	1	0	TOTAL*	0		0		1	1	1	1
2	16	0		1	8	0		65+ *	0		0		1	8	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	13	0		0	
1	8	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	23	0		0		0		75-84	0		0		0		1	23
0		0		0		0		85+	0		1	99	0		1	99
2	1	0		0		0		TOTAL*	0		3	2	0		2	1
1	7	0		0		0		65+ *	0		1	6	0		2	12
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	7	0		0		0		55-64	0		0		0		0	
1	11	0		0		0		65-74	0		0		0		0	
1	25	0		0		0		75-84	0		1	25	1	25	0	
0		0		0		0		85+	0		0		1	134	0	
5	3	0		0		0		TOTAL*	0		1	1	2	1	1	1
2	14	0		0		0		65+ *	0		1	7	2	14	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	3
0		0		0		0		55-64	0		0		1	4	1	4
1	5	1	5	0		0		65-74	0		0		0		1	5
1	11	0		1	11	0		75-84	0		0		0		0	
0		1	46	0		0		85+	0		0		0		0	
3	1	2	1	1	0	2	1	TOTAL*	0		0		1	0	3	1
2	6	2	6	1	3	0		65+ *	0		0		0		1	3
								MANCHESTER, N.H.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	6	0		1	3	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	9	0		1	5	0		65-74	0		0		2	9	0	
1	10	0		0		0		75-84	0		0		1	10	0	
0		0		0		0		85+	0		0		0		0	
5	2	0		2	1	1	0	TOTAL*	0		0		3	1	0	
3	9	0		1	3	0		65+ *	0		0		3	9	0	
								MEMPHIS, TENN.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
2	2	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	1
0		0		1	2	0		55-64	0		1	2	1	2	1	2
2	6	0		2	6	1	3	65-74	0		0		4	12	0	
4	25	1	6	0		0		75-84	0		0		3	19	1	6
1	28	0		0		0		85+	0		1	28	0		1	28
10	2	2	0	3	1	2	0	TOTAL*	0		2	0	8	1	4	1
7	13	1	2	2	4	1	2	65+ *	0		1	2	7	13	2	3
								MIAMI, FLA.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
2	1	0		0		0		25-34	0		0		0		0	
2	1	1	1	0		0		35-44	0		0		1	1	1	1
6	4	0		3	2	0		45-54	0		0		5	3	3	2
3	2	0		2	1	0		55-64	0		1	1	6	4	3	2
5	5	0		5	5	0		65-74	0		1	1	0		1	1
2	6	1	3	3	9	0		75-84	0		1	3	0		0	
1	18	0		1	18	0		85+	0		1	18	1	18	0	
21	1	2	0	14	1	2	0	TOTAL*	0		4	0	13	1	8	1
8	6	1	1	9	7	0		65+ *	0		3	2	1	1	1	1
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	6	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	1	0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		2	1	0-4	0		0		0		0	
0		1	0	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	0	0		0		0		25-34	0		0		0		0	
4	2	1	0	0		0		35-44	0		0		0		1	0
4	2	2	1	1	0	0		45-54	0		2	1	1	0	2	1
6	4	1	1	1	1	0		55-64	0		3	2	3	2	1	1
2	2	1	1	2	2	0		65-74	0		0		5	4	4	3
5	10	0		0		0		75-84	0		2	4	0		0	
2	20	1	10	0		0		85+	0		0		0		0	
24	1	7	0	4	0	2	0	TOTAL*	0		7	0	9	0	8	0
9	5	2	1	2	1	0		65+ *	0		2	1	5	3	4	2
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		1	0	0		1	0	25-34	0		0		0		0	
5	2	1	0	1	0	1	0	35-44	0		0		0		0	
3	1	0		1	0	1	0	45-54	0		0		1	0	1	0
9	5	3	1	2	1	0		55-64	0		1	1	2	1	3	1
7	5	1	1	6	4	0		65-74	0		0		3	2	4	3
5	8	0		7	11	1	2	75-84	0		1	2	3	5	1	2
3	20	0		0		0		85+	0		0		2	13	0	
32	1	6	0	17	1	5	0	TOTAL*	0		2	0	11	0	9	0
15	6	1	0	13	6	1	0	65+ *	0		1	0	8	3	5	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		2	5	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	4	0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		1	2	1	2	0	
1	3	0		1	3	0		45-54	0		0		0		0	
1	4	0		0		0		55-64	0		1	4	0		2	9
0		0		0		0		65-74	0		2	14	0		1	7
1	16	0		0		0		75-84	0		0		1	16	0	
1	69	0		0		0		85+	0		0		0		0	
8	3	0		1	0	3	1	TOTAL*	0		4	2	2	1	3	1
2	8	0		0		0		65+ *	0		2	9	1	4	1	5
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	7	0		0		35-44	0		0		0		0	
1	9	0		1	9	0		45-54	0		0		0		0	
1	12	0		0		0		55-64	0		0		0		0	
0		0		1	19	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	204
2	2	1	1	2	2	0		TOTAL*	0		0		0		1	1
0		0		1	12	0		65+ *	0		0		0		1	11
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		0		0	
0		1	13	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	114	0	
2	1	2	1	0		0		TOTAL*	0		0		1	1	0	
0		1	8	0		0		65+ *	0		0		1	6	0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	10	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	8	0		0	
2	21	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		2	41	0		0	
1	97	0		0		0		85+	0		0		0		0	
5	3	0		0		0		TOTAL*	0		3	2	0		0	
3	20	0		0		0		65+ *	0		2	11	0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	12	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	9	0		0	
0		0		0		0		75-84	0		0		1	21	0	
0		0		0		0		85+	0		0		0		0	
3	2	0		0		1	0	TOTAL*	0		1	1	1	1	0	
0		0		0		0		65+ *	0		1	6	1	6	0	
								NASHVILLE, TENN.								
0		1	2	0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	1	1	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	7	0		0		1	2	45-54	0		0		1	2	1	2
6	14	0		1	2	0		55-64	0		1	2	1	2	2	5
8	28	1	3	0		0		65-74	0		1	3	1	3	1	3
7	50	1	7	0		0		75-84	0		0		2	14	0	
1	31	0		0		0		85+	0		0		0		0	
27	5	4	1	1	0	2	0	TOTAL*	0		2	0	5	1	4	1
16	34	2	4	0		0		65+ *	0		1	2	3	6	1	2
								NEWARK, N.J.								
0		1	0	1	0	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
3	1	0		1	0	0		25-34	0		0		0		0	
4	1	0		1	0	0		35-44	0		2	1	3	1	0	
7	2	1	0	1	0	0		45-54	0		2	1	3	1	2	1
5	2	0		1	0	0		55-64	0		2	1	6	3	1	0
3	2	0		3	2	1	1	65-74	0		1	1	5	3	2	1
6	8	1	1	1	1	0		75-84	0		2	3	3	4	3	4
3	19	0		2	13	0		85+	0		1	6	2	13	0	
31	1	3	0	11	0	2	0	TOTAL*	0		10	0	22	1	8	0
12	5	1	0	6	2	1	0	65+ *	0		4	2	10	4	5	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		0	
3	3	0		1	1	0		45-54	0		0		0		1	1
4	4	0		1	1	0		55-64	0		2	2	0		3	3
2	3	0		2	3	0		65-74	0		0		3	4	2	3
3	10	0		3	10	0		75-84	1	3	0		1	3	1	3
1	15	0		0		0		85+	0		0		1	15	0	
14	1	0		7	1	0		TOTAL*	1	0	2	0	5	0	7	1
6	6	0		5	5	0		65+ *	1	1	0		5	5	3	3
								NEW ORLEANS, LA.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		1	1
1	1	0		0		0		25-34	0		0		1	1	1	1
9	7	0		1	1	0		35-44	0		1	1	0		2	2
6	5	0		0		0		45-54	0		0		0		2	2
4	5	0		0		0		55-64	0		2	2	2	2	2	2
6	11	0		7	12	0		65-74	0		0		2	4	1	2
4	16	0		0		0		75-84	1	4	1	4	3	12	0	
1	20	0		0		0		85+	0		0		0		0	
32	3	0		8	1	2	0	TOTAL*	1	0	4	0	8	1	9	1
11	13	0		7	8	0		65+ *	1	1	1	1	5	6	1	1
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	24	0		0		0		65-74	0		0		0		0	
4	114	0		0		0		75-84	0		0		2	57	0	
0		1	123	0		0		85+	0		0		0		0	
6	4	1	1	0		0		TOTAL*	0		0		2	1	0	
6	48	1	7	0		0		65+ *	0		0		2	16	0	
								NEW YORK, N.Y.								
2	0	1	0	0		17	1	0-4	0		0		0		0	
2	0	2	0	0		1	0	5-14	0		0		0		1	0
9	1	1	0	0		2	0	15-24	0		1	0	0		0	
23	1	3	0	2	0	3	0	25-34	0		0		2	0	0	
74	4	1	0	2	0	1	0	35-44	0		6	0	5	0	12	1
81	4	4	0	5	0	5	0	45-54	0		17	1	13	1	26	1
70	4	5	0	14	1	3	0	55-64	0		20	1	21	1	26	2
66	6	6	1	25	2	0		65-74	0		21	2	27	2	26	2
40	10	2	0	11	3	0		75-84	0		9	2	21	5	14	3
17	21	0		5	6	1	1	85+	0		4	5	5	6	3	4
384	2	25	0	64	0	33	0	TOTAL*	0		78	0	94	1	108	1
123	8	8	0	41	3	1	0	65+ *	0		34	2	53	3	43	3
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		0		35-44	0		0		0		0	
1	2	0		0		0		45-54	0		0		1	2	1	2
1	2	0		0		0		55-64	0		1	2	1	2	0	
0		0		1	4	0		65-74	0		2	8	0		1	4
1	9	0		0		0		75-84	0		0		1	9	0	
0		0		0		0		85+	0		0		1	43	0	
4	1	0		1	0	2	0	TOTAL*	0		3	1	4	1	2	0
1	3	0		1	3	0		65+ *	0		2	5	2	5	1	3
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		0		35-44	0		0		1	6	0	
0		0		0		0		45-54	0		0		0		0	
1	18	0		0		0		55-64	0		0		0		1	18
0		0		0		0		65-74	0		0		1	43	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	0		0		0		TOTAL*	0		0		2	3	1	2
0		0		0		0		65+ *	0		0		1	29	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	6	0		0	
0		0		0		0		55-64	0		0		1	9	0	
1	13	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	1	0		0		0		TOTAL*	0		1	1	1	1	0	
1	8	0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	1	0		0		0		45-54	0		0		1	1	0	
4	7	0		0		0		55-64	0		0		0		1	2
2	5	0		0		0		65-74	0		0		1	2	0	
3	16	0		3	16	0		75-84	0		0		0		3	16
0		1	22	0		0		85+	0		0		0		0	
11	2	1	0	3	0	1	0	TOTAL*	0		0		2	0	4	1
5	8	1	1	3	4	0		65+ *	0		0		1	2	3	4
								OMAHA, NEBR.-IOWA								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	3	0		1	1	0		45-54	0		0		0		1	1
0		0		1	2	0		55-64	0		0		0		2	3
3	7	0		0		0		65-74	0		0		1	2	2	5
1	5	0		0		0		75-84	0		0		1	5	0	
0		0		0		0		85+	0		0		0		0	
7	1	1	0	2	0	1	0	TOTAL*	0		0		2	0	5	1
4	6	0		0		0		65+ *	0		0		2	3	2	3
								ORLANDO, FLA.								
0		0		0		1	2	0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		0	
4	7	0		0		0		35-44	0		1	2	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	3	1	3	1	3
0		0		0		0		65-74	0		0		1	3	1	3
1	8	0		1	8	0		75-84	0		2	17	0		0	
1	41	0		0		0		85+	0		0		0		0	
6	1	1	0	1	0	1	0	TOTAL*	0		4	1	2	0	3	1
2	5	0		1	2	0		65+ *	0		2	5	1	2	1	2
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	1	1	1	0		0		15-24	0		0		0		0	
4	2	0		0		0		25-34	0		0		1	0	1	0
9	3	0		0		0		35-44	0		0		0		2	1
8	3	1	0	1	0	0		45-54	0		5	2	2	1	2	1
8	5	0		1	1	1	1	55-64	0		3	2	0		3	2
7	6	0		2	2	0		65-74	0		1	1	3	3	1	1
5	11	0		2	4	0		75-84	1	2	1	2	3	6	0	
0		0		2	21	0		85+	0		0		0		0	
43	2	3	0	8	0	2	0	TOTAL*	1	0	10	1	9	0	9	0
12	7	0		6	3	0		65+ *	1	1	2	1	6	3	1	1
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		0		0		0	
2	14	0		0		0		55-64	0		0		0		1	7
0		0		1	11	1	11	65-74	0		0		2	21	1	11
2	50	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	3	0		1	1	1	1	TOTAL*	0		0		2	1	2	1
2	14	0		1	7	1	7	65+ *	0		0		2	14	1	7
								PEORIA, ILL.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
1	2	0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
2	4	0		0		0		45-54	0		0		0		2	4
2	5	0		1	3	0		55-64	0		0		1	3	0	
4	15	0		1	4	0		65-74	0		1	4	0		0	
0		0		1	8	0		75-84	0		0		0		1	8
2	65	0		0		0		85+	0		0		0		0	
12	3	1	0	3	1	0		TOTAL*	0		1	0	1	0	4	1
6	13	0		2	5	0		65+ *	0		1	2	0		1	2
								PHILADELPHIA, PA.-N.J.								
0		0		0		7	1	0-4	0		0		0		0	
0		1	0	0		0		5-14	0		0		0		0	
3	0	0		0		1	0	15-24	0		0		0		0	
11	2	2	0	0		0		25-34	0		0		0		0	
19	2	2	0	1	0	0		35-44	0		2	0	2	0	5	1
36	5	0		4	1	1	0	45-54	0		3	0	4	1	12	2
21	4	4	1	13	2	0		55-64	0		3	1	4	1	4	1
37	9	2	0	14	3	1	0	65-74	0		3	1	7	2	5	1
26	15	3	2	10	6	1	1	75-84	0		6	3	9	5	6	3
9	24	0		4	11	0		85+	0		3	8	4	11	3	8
162	3	14	0	46	1	11	0	TOTAL*	0		20	0	30	0	35	1
72	12	5	1	28	5	2	0	65+ *	0		12	2	20	3	14	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		1	1	0		3	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
10	7	0		0		0		35-44	0		0		0		0	
8	8	0		0		0		45-54	0		0		0		1	1
6	9	0		1	1	0		55-64	0		1	1	1	1	1	1
5	10	0		3	6	0		65-74	0		0		0		1	2
4	22	0		1	6	0		75-84	0		0		0		1	6
0		0		0		0		85+	0		0		1	31	0	
37	4	1	0	5	1	3	0	TOTAL*	0		1	0	2	0	4	1
9	13	0		4	6	0		65+ *	0		0		1	2	2	3
								PITTSBURGH, PA.								
0		1	0	0		5	1	0-4	0		0		0		0	
0		0		0		2	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	0
8	2	0		0		0		25-34	0		0		0		1	0
17	3	0		2	0	0		35-44	1	0	0		2	0	0	
20	5	1	0	4	1	1	0	45-54	0		3	1	1	0	4	1
17	5	1	0	16	5	0		55-64	0		5	2	0		3	1
7	3	2	1	18	8	0		65-74	0		2	1	7	3	8	3
19	20	1	1	6	6	0		75-84	0		1	1	7	7	4	4
6	30	1	5	0		0		85+	0		0		0		3	15
94	3	7	0	46	1	8	0	TOTAL*	1	0	11	0	17	0	24	1
32	9	4	1	24	7	0		65+ *	0		3	1	14	4	15	4
								PITTSFIELD, MASS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	8	0		0		0		45-54	0		1	4	0		0	
1	5	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	1	0		0		1	1	TOTAL*	0		1	0	0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		1	3
2	6	0		0		0		45-54	0		0		0		0	
1	4	0		0		0		55-64	0		0		0		1	4
1	5	1	5	1	5	0		65-74	0		0		0		2	9
1	9	0		1	9	0		75-84	0		0		1	9	1	9
0		0		1	34	0		85+	0		0		0		0	
6	2	1	0	3	1	0		TOTAL*	0		0		1	0	5	1
2	5	1	3	3	7	0		65+ *	0		0		1	2	3	8
								PORTLAND, OREG.-WASH.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
3	2	0		0		0		35-44	0		0		0		0	
3	2	1	1	0		1	1	45-54	0		3	2	1	1	3	2
2	2	0		1	1	1	1	55-64	0		3	3	1	1	1	1
5	5	1	1	1	1	0		65-74	0		1	1	2	2	1	1
2	4	0		3	7	0		75-84	0		2	4	0		0	
1	11	0		0		0		85+	0		0		0		0	
16	1	2	0	5	0	4	0	TOTAL*	0		9	1	4	0	6	0
8	5	1	1	4	3	0		65+ *	0		3	2	2	1	1	1
								PROVIDENCE, R.I.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
3	2	0		0		0		35-44	0		0		1	1	0	
5	4	0		2	1	0		45-54	0		0		3	2	0	
3	3	0		0		0		55-64	0		1	1	2	2	2	2
5	6	1	1	3	3	0		65-74	0		0		2	2	1	1
3	8	0		2	5	0		75-84	0		2	5	0		2	5
1	12	0		0		0		85+	0		1	12	0		0	
21	2	3	0	7	1	1	0	TOTAL*	0		4	0	8	1	5	0
9	7	1	1	5	4	0		65+ *	0		3	2	2	2	3	2
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	7	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	1	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	7	0		55-64	0		0		0		0	
0		0		2	19	0		65-74	0		0		0		1	10
0		0		1	18	0		75-84	0		1	18	0		0	
0		0		0		0		85+	0		1	70	0		1	70
0		0		4	2	0		TOTAL*	0		2	1	0		2	1
0		0		3	18	0		65+ *	0		2	9	0		2	10
								RACINE, WIS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	4	0	
1	6	1	6	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	7	0	
1	17	0		0		0		75-84	0		0		2	34	0	
1	81	0		0		0		85+	0		0		0		0	
4	2	1	0	0		1	0	TOTAL*	0		0		4	2	0	
2	9	0		0		0		65+ *	0		0		3	14	0	
								RALEIGH, N.C.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		0		0		45-54	0		0		0		0	
2	14	0		0		0		55-64	0		0		1	7	0	
2	21	0		0		0		65-74	0		1	10	1	10	1	10
1	24	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	4	0		0		1	1	TOTAL*	0		1	1	2	1	1	1
3	20	0		0		0		65+ *	0		1	7	1	7	1	7
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	5	0		0		0		35-44	0		0		0		0	
3	5	0		0		0		45-54	0		0		1	2	0	
5	11	0		2	5	0		55-64	0		1	2	0		1	2
2	6	0		2	6	0		65-74	0		1	3	0		0	
2	14	0		3	21	0		75-84	0		1	7	1	7	0	
1	35	0		0		0		85+	0		0		0		0	
16	3	0		7	1	0		TOTAL*	0		3	1	2	0	1	0
5	10	0		5	10	0		65+ *	0		2	4	1	2	0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	13
0		0		0		0		55-64	0		0		0		0	
1	17	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	0		0		0		TOTAL*	0		0		0		2	1
1	11	0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	1	0	
2	3	0		0		0		45-54	0		0		2	3	0	
2	5	0		0		0		55-64	0		1	2	0		0	
5	16	0		1	3	0		65-74	0		0		0		1	3
2	13	1	7	2	13	0		75-84	0		0		0		0	
0		0		1	32	0		85+	0		0		0		1	32
11	2	1	0	4	1	1	0	TOTAL*	0		1	0	3	1	2	0
7	15	1	2	4	8	0		65+ *	0		0		0		2	4
								ROANOKE, VA.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	3	0		0	
0		0		1	4	0		45-54	0		0		0		0	
1	5	0		1	5	0		55-64	0		0		1	5	0	
1	7	0		1	7	0		65-74	0		0		0		0	
2	31	1	16	1	16	0		75-84	0		1	16	1	16	0	
0		0		0		0		85+	0		0		1	66	0	
5	2	1	0	4	2	1	1	TOTAL*	0		2	1	3	1	0	
3	14	1	4	2	9	0		65+ *	0		1	4	2	8	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
2	2	0		0		0		25-34	0		0		0		0	
4	3	0		0		1	1	35-44	0		0		0		0	
2	2	0		1	1	0		45-54	0		2	2	1	1	0	
3	3	0		0		0		55-64	0		3	3	0		0	
5	7	0		2	3	0		65-74	0		2	3	2	3	2	3
6	19	2	6	1	3	0		75-84	0		1	3	2	6	1	3
3	42	0		0		0		85+	0		1	14	0		0	
25	2	3	0	4	0	1	0	TOTAL*	0		9	1	5	0	3	0
14	13	2	2	3	3	0		65+ *	0		4	4	4	4	3	3
								ROCKFORD, ILL.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
3	9	0		0		0		45-54	0		0		2	6	0	
0		0		1	4	0		55-64	0		0		0		0	
2	11	0		0		0		65-74	0		0		0		0	
1	12	0		1	12	0		75-84	0		0		1	12	1	12
0		0		0		0		85+	0		2	108	0		0	
7	2	0		2	1	2	1	TOTAL*	0		2	1	3	1	1	0
3	11	0		1	3	0		65+ *	0		2	6	1	3	1	3
								SACRAMENTO, CALIF.								
1	1	0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		0	
2	2	2	2	0		0		35-44	0		0		0		0	
3	4	0		0		0		45-54	0		1	1	1	1	0	
0		0		1	2	0		55-64	0		0		0		1	2
2	6	0		1	3	1	3	65-74	0		1	3	1	3	0	
1	7	0		3	20	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	1	2	0	5	1	2	0	TOTAL*	0		2	0	2	0	2	0
3	6	0		4	8	1	2	65+ *	0		1	2	1	2	0	
								SAGINAW, MICH.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
2	7	0		0		0		45-54	0		0		0		0	
1	5	0		0		0		55-64	0		1	5	0		0	
0		0		1	7	0		65-74	0		1	7	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	68	0	
4	2	0		1	0	2	1	TOTAL*	0		2	1	1	0	1	0
0		0		1	4	0		65+ *	0		1	4	1	4	0	
								ST. JOSEPH, MO.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	6	0		0	
1	8	0		2	15	0		65-74	0		0		0		0	
3	43	0		0		0		75-84	0		0		1	14	0	
1	63	0		0		0		85+	0		0		0		0	
7	3	0		2	1	1	1	TOTAL*	0		1	1	1	0	0	
5	21	0		2	10	0		65+ *	0		0		1	4	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		4	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	0	3	1	0		0		25-34	0		1	0	0		1	0
5	1	1	0	1	0	0		35-44	0		0		0		0	
15	5	0		3	1	0		45-54	0		1	0	0		6	2
10	4	1	0	6	2	0		55-64	0		1	0	2	1	3	1
7	4	1	1	7	4	0		65-74	0		5	3	5	3	5	3
10	11	0		7	8	0		75-84	0		1	1	1	1	1	1
0		0		1	5	0		85+	0		0		1	5	0	
48	2	6	0	25	1	4	0	TOTAL*	0		9	0	9	0	16	1
17	6	1	0	15	5	0		65+ *	0		6	2	7	2	6	2
								SALT LAKE CITY, UTAH								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	4	0		0		0		45-54	0		0		1	2	0	
3	7	0		1	2	0		55-64	0		0		0		0	
1	4	0		0		0		65-74	0		0		1	4	0	
1	7	0		0		1	7	75-84	0		0		1	7	1	7
0		0		0		0		85+	0		0		0		0	
7	1	1	0	1	0	2	0	TOTAL*	0		0		3	1	1	0
2	4	0		0		1	2	65+ *	0		0		2	4	1	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	24	0		0		0		55-64	0		0		0		1	12
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	0		0		0		TOTAL*	0		0		0		1	1
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
1	1	0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
11	9	0		1	1	0		25-34	0		0		0		0	
12	10	1	1	0		0		35-44	0		1	1	1	1	2	2
12	13	0		0		0		45-54	0		0		0		3	3
19	26	0		3	4	2	3	55-64	0		0		0		1	1
11	23	0		1	2	0		65-74	0		0		1	2	5	10
10	44	0		1	5	0		75-84	0		0		2	9	0	
1	21	0		0		0		85+	0		0		0		2	42
77	9	2	0	6	1	4	0	TOTAL*	0		1	0	4	0	13	2
22	29	0		2	3	0		65+ *	0		0		3	4	7	9
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	0	0	
1	1	0		0		1	1	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	2	0		0		1	1	35-44	0		0		0		0	
5	4	0		2	2	0		45-54	0		2	2	0		3	2
3	3	0		3	3	0		55-64	0		0		2	2	1	1
6	8	0		2	3	0		65-74	0		1	1	0		2	3
7	20	0		3	9	0		75-84	0		2	6	3	9	2	6
1	14	0		1	14	0		85+	0		0		1	14	0	
26	2	0		11	1	4	0	TOTAL*	0		5	0	7	1	8	1
14	12	0		6	5	0		65+ *	0		3	2	4	3	4	3
								SAN DIEGO, CALIF.								
0		1	1	0		8	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	2	1	1	0		0		25-34	0		0		0		1	1
7	3	0		0		1	0	35-44	0		0		0		1	0
3	2	0		2	1	0		45-54	0		0		2	1	4	3
4	4	1	1	2	2	0		55-64	0		2	2	3	3	1	1
5	6	0		2	2	0		65-74	0		0		1	1	2	2
3	8	0		4	11	0		75-84	0		1	3	0		1	3
1	12	0		0		0		85+	0		0		0		0	
27	2	3	0	10	1	9	1	TOTAL*	0		3	0	6	0	10	1
9	7	0		6	5	0		65+ *	0		1	1	1	1	3	2
								SAN FRANCISCO-OAKLAND, CALIF.								
0		1	0	0		4	1	0-4	0		0		0		0	
0		0		0		3	0	5-14	0		0		0		0	
1	0	0		0		0		15-24	0		0		0		0	
6	1	1	0	0		0		25-34	0		0		0		1	0
9	2	1	0	1	0	1	0	35-44	0		3	1	4	1	0	
9	2	3	1	2	0	0		45-54	0		1	0	7	1	11	2
17	5	4	1	7	2	1	0	55-64	0		5	1	7	2	6	2
13	5	4	2	11	4	0		65-74	0		4	2	4	2	9	3
16	13	3	3	9	8	0		75-84	0		4	3	7	6	3	3
4	16	1	4	2	8	0		85+	0		1	4	3	12	1	4
75	2	18	0	32	1	9	0	TOTAL*	0		18	0	32	1	31	1
33	8	8	2	22	5	0		65+ *	0		9	2	14	3	13	3
								SAN JOSE, CALIF.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
3	2	0		0		0		35-44	0		0		0		0	
2	2	0		1	1	0		45-54	0		2	2	0		2	2
4	7	1	2	3	5	0		55-64	0		0		2	3	3	5
2	4	0		3	6	0		65-74	0		1	2	1	2	1	2
1	4	1	4	0		0		75-84	0		0		0		0	
3	54	0		2	37	0		85+	0		0		2	37	0	
16	2	2	0	9	1	1	0	TOTAL*	0		3	0	5	1	6	1
6	7	1	1	5	6	0		65+ *	0		1	1	3	3	1	1
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		1	4	0		45-54	0		1	4	0		1	4
0		0		0		0		55-64	0		1	5	0		0	
3	18	1	6	1	6	0		65-74	0		0		0		0	
2	25	0		3	38	0		75-84	0		0		0		0	
0		0		2	118	0		85+	0		0		1	59	0	
6	2	1	0	7	2	0		TOTAL*	0		2	1	1	0	1	0
5	19	1	4	6	21	0		65+ *	0		0		1	3	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	5	0		0	
0		0		0		0		55-64	0		0		0		0	
1	10	0		0		0		65-74	1	10	0		0		1	10
0		0		0		0		75-84	0		0		0		2	47
0		0		0		0		85+	0		0		0		0	
1	1	0		0		1	0	TOTAL*	1	1	1	1	0		3	2
1	7	0		0		0		65+ *	1	7	0		0		3	20
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	7	0		0		0		35-44	0		0		0		0	
1	2	0		1	2	0		45-54	0		0		0		0	
3	7	0		1	2	0		55-64	0		0		1	2	3	7
1	3	0		0		0		65-74	0		0		0		1	3
1	8	1	8	1	8	0		75-84	0		0		1	8	1	8
0		0		0		0		85+	0		0		0		0	
10	2	1	0	3	1	0		TOTAL*	0		0		2	0	5	1
2	4	1	2	1	2	0		65+ *	0		0		1	2	2	4
								SEATTLE, WASH.								
0		1	1	0		2	1	0-4	0		0		0		0	
0		0		0		2	1	5-14	0		0		0		0	
0		1	0	0		0		15-24	0		0		1	0	0	
0		0		0		0		25-34	0		0		0		0	
2	1	0		0		0		35-44	0		0		0		1	0
4	2	0		3	2	0		45-54	0		2	1	0		4	2
1	1	1	1	2	1	0		55-64	0		4	3	1	1	2	1
6	6	0		6	6	0		65-74	0		2	2	6	6	2	2
3	6	0		4	8	0		75-84	0		3	6	4	8	2	4
0		1	10	0		0		85+	0		1	10	2	20	3	29
16	1	4	0	15	1	4	0	TOTAL*	0		12	1	14	1	14	1
9	5	1	1	10	6	0		65+ *	0		6	3	12	7	7	4
								SHREVEPORT, LA.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
1	2	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	0		0		0		45-54	0		0		0		0	
1	4	0		0		0		55-64	0		0		0		0	
0		0		1	7	0		65-74	0		0		0		1	7
1	16	0		1	16	0		75-84	0		0		0		0	
1	72	0		0		0		85+	0		0		0		0	
5	2	0		2	1	2	1	TOTAL*	0		0		0		2	1
2	8	0		2	9	0		65+ *	0		0		0		1	5
								SIOUX CITY, IOWA								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	6	0		0		0		45-54	0		0		0		0	
2	12	0		0		0		55-64	0		0		0		0	
0		0		2	16	0		65-74	0		0		0		1	8
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	79
3	2	0		2	1	1	1	TOTAL*	0		0		0		2	1
0		0		2	11	0		65+ *	0		0		0		2	10
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	6	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	27	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	1	0		TOTAL*	1	1	0		0		0	
0		0		0		0		65+ *	1	8	0		0		0	
								SOUTH BEND, IND.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		2	4	0	
3	8	0		0		0		45-54	0		0		0		1	3
2	7	0		0		0		55-64	0		0		1	3	0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	11	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	2	0		1	0	1	0	TOTAL*	0		0		3	1	1	0
0		0		1	3	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	0		0		0		0	
2	4	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	3	0		0		0		55-64	0		1	3	0		0	
3	10	0		1	3	0		65-74	0		2	7	0		0	
1	7	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	2	0		1	0	0		TOTAL*	0		3	1	1	0	0	
4	9	0		1	2	0		65+ *	0		2	5	0		0	
								SPRINGFIELD, ILL.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	7	0		1	4	0		45-54	0		0		2	7	0	
0		0		0		0		55-64	0		1	4	1	4	0	
0		0		1	6	0		65-74	0		1	6	0		1	6
3	36	0		1	12	0		75-84	0		0		1	12	0	
1	54	0		0		0		85+	0		0		0		0	
6	2	0		3	1	1	1	TOTAL*	0		2	1	4	2	1	0
4	13	0		2	7	0		65+ *	0		1	4	1	3	1	4
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	9	1	5	0		0		45-54	0		0		0		0	
1	5	0		1	5	0		55-64	0		0		0		0	
4	27	0		0		0		65-74	0		1	7	0		1	7
3	38	0		1	13	0		75-84	0		0		0		1	13
1	55	0		1	55	0		85+	0		0		1	55	0	
11	4	1	1	3	1	0		TOTAL*	0		1	0	1	0	2	1
8	31	0		2	7	0		65+ *	0		1	4	1	3	2	8
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	4	1	4
1	5	0		0		0		45-54	0		0		0		0	
1	6	0		1	6	0		55-64	0		0		0		0	
1	8	1	8	1	8	0		65-74	0		0		0		0	
2	30	0		1	15	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	2	1	0	4	2	0		TOTAL*	0		0		1	1	1	1
3	14	1	5	2	10	0		65+ *	0		0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
1	1	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
5	4	0		1	1	0		35-44	0		0		0		1	1
1	1	0		0		0		45-54	0		0		0		0	
0		1	1	0		0		55-64	0		0		1	1	3	4
5	8	0		1	2	0		65-74	1	2	1	2	2	3	2	3
8	29	0		1	4	0		75-84	0		0		1	4	0	
1	16	0		0		0		85+	0		1	16	1	16	0	
21	2	1	0	4	0	0		TOTAL*	1	0	2	0	5	0	6	1
14	14	0		2	2	0		65+ *	1	1	2	2	4	4	2	2
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		1	3	0	
0		0		1	3	0		45-54	0		0		0		0	
0		0		1	5	0		55-64	0		0		0		0	
1	7	0		0		0		65-74	0		1	7	0		0	
1	17	0		0		0		75-84	0		0		0		0	
1	82	0		0		0		85+	0		0		0		0	
4	2	0		3	1	0		TOTAL*	0		1	0	1	0	0	
3	14	0		0		0		65+ *	0		1	5	0		0	
								STOCKTON, CALIF.								
0		1	3	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
2	5	0		0		0		45-54	0		0		0		1	3
0		0		0		0		55-64	0		0		0		0	
1	5	0		0		0		65-74	0		0		0		1	5
1	11	0		1	11	0		75-84	0		1	11	2	21	2	21
0		0		0		0		85+	0		0		0		0	
5	1	1	0	1	0	0		TOTAL*	0		1	0	2	1	4	1
2	6	0		1	3	0		65+ *	0		1	3	2	6	3	9

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		3	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
4	3	0		0		0		35-44	0		0		1	1	1	1
5	5	0		0		1	1	45-54	0		0		1	1	0	
2	3	3	4	0		0		55-64	0		2	3	1	1	1	1
4	7	0		2	3	0		65-74	0		1	2	3	5	0	
4	15	0		1	4	0		75-84	0		0		1	4	0	
0		0		1	15	0		85+	0		2	31	2	31	0	
20	2	3	0	4	0	4	0	TOTAL*	0		5	1	9	1	2	0
8	9	0		4	4	0		65+ *	0		3	3	6	6	0	
								TACOMA, WASH.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	6	1	2	1	2	0		45-54	0		1	2	0		0	
1	3	0		1	3	0		55-64	0		1	3	1	3	1	3
0		0		0		0		65-74	0		1	3	1	3	1	3
1	7	0		4	28	0		75-84	0		0		0		0	
0		0		2	66	0		85+	0		0		0		0	
5	1	1	0	8	2	1	0	TOTAL*	0		3	1	2	0	2	0
1	2	0		6	11	0		65+ *	0		1	2	1	2	1	2
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		1	1	15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		0	
3	2	1	1	0		0		35-44	0		0		0		0	
3	2	0		0		1	1	45-54	0		1	1	1	1	2	2
3	2	0		0		0		55-64	0		0		2	1	4	3
2	1	0		7	5	0		65-74	0		2	1	3	2	4	3
3	6	0		1	2	0		75-84	0		2	4	1	2	4	8
0		0		0		0		85+	0		0		0		0	
15	1	1	0	8	0	4	0	TOTAL*	0		5	0	7	0	15	1
5	3	0		8	4	0		65+ *	0		4	2	4	2	8	4
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	11	0		0		0		45-54	0		0		1	5	1	5
2	12	0		0		0		55-64	0		1	6	0		0	
0		0		0		0		65-74	0		0		1	7	0	
0		0		2	30	0		75-84	0		1	15	1	15	0	
0		0		0		0		85+	0		0		1	73	0	
4	2	0		2	1	0		TOTAL*	0		2	1	4	2	1	1
0		0		2	8	0		65+ *	0		1	4	3	13	0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	9	0		0		0		55-64	0		0		1	9	1	9
0		1	13	1	13	0		65-74	0		0		1	13	0	
1	29	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	1	1	1	1	0		TOTAL*	0		0		2	2	1	1
1	8	1	9	1	9	0		65+ *	0		0		1	9	0	
								TOLEDO, OHIO								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
2	2	0		1	1	0		35-44	0		0		0		0	
3	4	0		2	3	1	1	45-54	0		1	1	1	1	0	
0		0		0		0		55-64	0		2	3	0		1	2
3	6	0		1	2	0		65-74	0		0		1	2	0	
0		1	5	1	5	0		75-84	0		1	5	0		1	5
0		0		1	24	0		85+	0		1	24	1	24	0	
9	1	1	0	6	1	2	0	TOTAL*	0		5	1	3	0	3	0
3	4	1	1	3	4	0		65+ *	0		2	3	2	3	1	1
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	5
0		0		1	6	0		55-64	0		0		0		0	
1	7	0		0		0		65-74	0		1	7	0		0	
3	42	1	14	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	2	1	0	1	0	0		TOTAL*	0		1	0	0		1	1
4	14	1	4	0		0		65+ *	0		1	5	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		1	2
1	2	0		0		0		45-54	0		0		0		2	4
4	11	0		1	3	0		55-64	0		0		0		0	
2	8	0		3	11	0		65-74	0		2	8	0		0	
4	37	0		2	19	0		75-84	0		1	9	1	9	0	
0		0		0		0		85+	0		0		2	91	0	
12	3	0		6	1	0		TOTAL*	0		3	1	3	1	3	1
6	16	0		5	13	0		65+ *	0		3	8	3	8	0	
								TUCSON, ARIZ.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	6	0		0		0		25-34	0		0		0		0	
3	6	0		0		1	2	35-44	0		0		0		0	
7	17	0		0		0		45-54	0		1	2	0		1	2
3	10	1	3	0		0		55-64	0		5	16	0		2	6
4	19	1	5	0		0		65-74	0		0		0		0	
1	13	0		0		0		75-84	0		1	13	2	27	0	
0		0		0		0		85+	0		0		0		0	
21	6	3	1	0		1	0	TOTAL*	0		7	2	2	1	3	1
5	17	1	3	0		0		65+ *	0		1	4	2	8	0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
2	2	1	1	0		0		35-44	0		0		0		1	1
2	3	0		0		0		45-54	0		0		0		1	1
3	6	1	2	0		0		55-64	0		1	2	2	4	0	
1	3	0		0		0		65-74	0		1	3	0		0	
5	33	0		1	7	0		75-84	0		1	7	0		2	13
1	29	1	29	1	29	0		85+	0		0		0		0	
14	2	4	1	2	0	0		TOTAL*	0		3	1	2	0	5	1
7	13	1	2	2	3	0		65+ *	0		2	4	0		2	4
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	8	0		0		0		45-54	0		0		0		0	
1	11	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	14	0	
1	31	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	0		0		0		TOTAL*	0		0		1	1	0	
1	9	0		0		0		65+ *	0		0		1	9	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	35	0		0		0		75-84	0		0		1	35	0	
1	171	0		0		0		85+	0		0		0		0	
3	3	0		0		0		TOTAL*	0		0		1	1	0	
2	19	0		0		0		65+ *	0		0		1	10	0	
								UTICA-ROME, N.Y.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	4	0		1	1	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	2	0	
1	2	0		1	2	0		55-64	0		0		0		0	
0		0		4	10	0		65-74	0		0		0		0	
2	11	1	5	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	1	1	0	6	1	1	0	TOTAL*	0		0		1	0	0	
2	3	1	2	4	7	0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	8	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	6	0		1	6	0		55-64	0		0		1	6	0	
3	23	1	8	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	16	1	16	0	
2	148	0		0		0		85+	0		0		0		0	
8	4	1	0	1	0	0		TOTAL*	0		1	0	2	1	0	
5	24	1	5	0		0		65+ *	0		1	4	1	4	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
1	0	1	0	0		2	1	0-4	0		0		0		0	
0		1	0	0		0		5-14	0		0		0		0	
0		1	0	0		0		15-24	0		0		0		0	
0		1	0	0		1	0	25-34	0		0		0		0	
6	2	1	0	1	0	0		35-44	0		1	0	0		1	0
9	3	2	1	1	0	1	0	45-54	0		3	1	4	1	2	1
12	6	1	1	0		1	1	55-64	0		0		9	5	3	2
9	8	0		7	6	0		65-74	0		3	3	3	3	5	4
9	17	1	2	1	2	0		75-84	0		1	2	3	6	3	6
4	31	0		2	15	0		85+	0		0		0		0	
50	2	9	0	12	1	5	0	TOTAL*	0		8	0	19	1	14	1
22	11	1	1	10	5	0		65+ *	0		4	2	6	3	8	4
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	4	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	7	0		0		0		55-64	0		0		0		0	
1	9	0		0		0		65-74	0		0		0		0	
0		0		1	18	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	1	1	1	1	0	0		TOTAL*	0		0		0		0	
1	6	0		1	5	0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	1	3	0		0		45-54	0		0		0		0	
0		0		0		1	3	55-64	0		0		0		1	3
0		0		0		0		65-74	0		2	7	1	3	1	3
0		0		1	10	0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	52	0		1	52
1	0	1	0	1	0	1	0	TOTAL*	0		3	1	1	0	3	1
0		0		1	3	0		65+ *	0		3	8	1	2	2	5
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		1	3	0	
1	3	0		0		0		45-54	0		0		1	3	0	
0		0		1	4	0		55-64	1	4	1	4	0		2	7
3	13	0		2	9	0		65-74	0		1	4	1	4	0	
0		0		0		0		75-84	0		1	9	2	18	1	9
1	38	0		0		0		85+	0		0		0		0	
6	2	1	0	3	1	0		TOTAL*	1	0	3	1	5	1	3	1
4	11	0		2	6	0		65+ *	0		2	5	3	8	1	3
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	4	0		0		0		35-44	0		0		0		0	
2	4	0		0		0		45-54	0		0		1	2	1	2
1	3	0		2	6	0		55-64	0		0		0		0	
1	4	0		0		0		65-74	0		0		0		1	4
0		1	9	3	26	0		75-84	0		1	9	1	9	0	
0		0		0		0		85+	0		0		0		0	
7	2	1	0	5	1	0		TOTAL*	0		1	0	2	0	2	0
1	3	1	2	3	7	0		65+ *	0		1	2	1	2	1	3
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	10	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	23	1	23
0		0		0		0		85+	0		0		0		0	
0		0		1	1	0		TOTAL*	0		0		1	1	1	1
0		0		1	7	0		65+ *	0		0		1	6	1	6
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
3	5	0		0		0		25-34	0		0		0		0	
2	2	0		0		0		35-44	0		0		0		0	
1	1	1	1	1	1	0		45-54	0		0		0		0	
1	2	0		3	5	0		55-64	0		0		0		0	
3	7	1	2	2	4	0		65-74	0		1	2	0		2	4
2	12	0		0		0		75-84	1	6	0		0		0	
0		1	31	0		0		85+	0		0		1	31	0	
13	2	3	0	6	1	0		TOTAL*	1	0	1	0	1	0	2	0
5	8	2	3	2	3	0		65+ *	1	2	1	1	1	2	2	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	1
0		0		2	4	0		45-54	0		0		0		1	2
2	5	1	3	2	5	1	3	55-64	0		0		0		0	
1	4	0		0		0		65-74	0		0		2	7	0	
2	16	0		0		0		75-84	0		2	16	0		1	8
1	35	0		0		0		85+	0		0		1	35	0	
6	1	1	0	4	1	1	0	TOTAL*	0		2	0	3	1	3	1
4	9	0		0		0		65+ *	0		2	5	3	7	1	2
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		0		0		1	4
2	11	0		1	6	0		55-64	0		0		3	17	0	
1	10	0		0		0		65-74	0		0		0		0	
0		0		1	23	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	2	0		2	1	0		TOTAL*	0		0		3	1	1	0
1	6	0		1	6	0		65+ *	0		0		0		0	
								WORCESTER, MASS.								
0		0		0		1	1	0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	4	0		0		0		45-54	0		0		0		1	1
1	1	0		0		0		55-64	0		0		2	2	2	2
5	7	0		4	6	1	1	65-74	0		2	3	2	3	1	1
6	17	0		2	6	0		75-84	0		4	12	1	3	2	6
2	24	1	12	1	12	0		85+	0		0		0		0	
19	2	1	0	7	1	2	0	TOTAL*	0		6	0	6	1	6	1
13	11	1	1	7	6	1	1	65+ *	0		6	5	3	3	3	3
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		0		35-44	0		0		0		0	
2	5	0		0		0		45-54	0		0		3	7	1	2
0		0		2	6	0		55-64	0		0		0		0	
7	29	0		1	4	1	4	65-74	0		0		0		0	
0		0		2	18	0		75-84	0		0		1	9	0	
1	41	0		0		0		85+	0		1	41	0		0	
11	3	0		5	1	1	0	TOTAL*	0		1	0	4	1	1	0
8	21	0		3	8	1	3	65+ *	0		1	2	1	3	0	
								YOUNGSTOWN-WARREN, OHIO								
1	1	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	3	0		1	1	0		35-44	0		0		0		0	
1	1	0		1	1	0		45-54	0		1	1	0		1	1
2	3	0		2	3	0		55-64	0		0		1	2	0	
3	7	0		0		0		65-74	0		2	4	0		1	2
0		1	5	0		0		75-84	0		0		1	5	0	
1	27	0		0		0		85+	0		0		0		0	
11	2	1	0	4	1	0		TOTAL*	0		3	0	2	0	2	0
4	6	1	2	0		0		65+ *	0		2	3	1	2	1	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		2	9	0		0		35-44	0		0		0		0	
0		2	12	0		6	35	45-54	0		0		0		3	17
0		2	15	0		2	15	55-64	0		0		1	7	2	15
0		2	22	0		6	66	65-74	1	11	0		1	11	3	33
1	22	1	22	0		7	151	75-84	1	22	0		1	22	2	43
0		0		0		1	104	85+	0		0		1	104	0	
1	1	9	6	0		23	14	TOTAL*	2	1	0		4	2	10	6
1	6	3	21	0		14	92	65+ *	2	13	0		3	19	5	34
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		2	2	25-34	0		0		0		0	
0		2	2	1	1	3	3	35-44	2	2	0		0		1	1
0		8	10	0		15	18	45-54	1	1	3	4	0		5	6
0		6	9	1	1	35	52	55-64	14	21	4	6	8	12	7	10
0		17	38	0		46	104	65-74	8	18	2	5	15	34	17	38
2	12	22	127	0		25	144	75-84	7	40	4	23	3	17	6	35
2	58	10	288	0		12	345	85+	3	86	2	58	3	86	1	29
4	1	67	10	2	0	138	19	TOTAL*	35	5	15	2	29	4	37	5
4	6	49	77	0		83	129	65+ *	18	28	8	13	21	32	24	37
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	10
0		1	17	0		0		45-54	0		1	17	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	43
0		0		0		1	99	75-84	0		0		1	99	0	
0		0		0		0		85+	0		0		0		0	
0		1	2	0		1	3	TOTAL*	0		1	2	1	3	2	4
0		0		0		1	28	65+ *	0		0		1	28	1	29
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		1	1	25-34	0		1	1	0		0	
1	1	1	1	0		9	7	35-44	2	1	1	1	0		1	1
1	1	7	6	0		15	12	45-54	9	7	0		2	2	8	6
3	3	17	17	1	1	59	58	55-64	16	16	6	6	5	5	10	10
5	6	29	37	0		66	83	65-74	17	21	6	8	13	16	23	29
6	17	26	72	1	3	68	188	75-84	21	58	6	17	11	30	23	64
1	13	7	89	0		16	203	85+	3	38	2	25	2	25	7	89
17	1	89	7	2	0	234	18	TOTAL*	68	5	22	2	33	3	72	6
12	10	62	49	1	1	150	119	65+ *	41	33	14	11	26	21	53	42
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	1	2	4	7	25-34	1	2	0		0		0	
0		4	7	0		2	4	35-44	0		2	4	0		0	
0		0		0		2	6	45-54	0		2	6	0		3	8
0		5	23	0		7	32	55-64	3	14	0		1	5	1	5
0		8	59	0		7	52	65-74	1	7	0		4	30	6	44
0		9	178	0		9	178	75-84	2	39	1	20	1	20	1	20
0		0		0		1	98	85+	0		0		0		0	
0		27	11	1	0	32	13	TOTAL*	7	3	6	2	6	3	11	5
0		17	89	0		17	90	65+ *	3	16	1	6	5	25	7	35
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	2	25-34	0		0		0		0	
0		7	6	0		7	6	35-44	2	2	1	1	1	1	1	1
0		6	6	0		12	13	45-54	2	2	0		2	2	8	9
0		10	14	0		23	32	55-64	9	13	1	1	7	10	9	13
5	9	29	52	1	2	51	92	65-74	21	38	6	11	10	18	18	32
2	8	21	87	0		34	141	75-84	10	41	5	21	10	41	13	54
1	20	11	218	1	20	10	198	85+	5	99	1	20	0		3	59
8	1	84	9	2	0	139	16	TOTAL*	49	5	15	2	30	3	52	6
8	9	61	71	2	2	95	111	65+ *	36	42	12	14	20	24	34	40
								ALTOONA, PA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		1	3	35-44	1	3	0		0		0	
0		2	8	1	4	1	4	45-54	0		2	8	0		0	
0		3	13	0		5	22	55-64	1	4	0		2	9	4	18
0		6	34	0		17	97	65-74	5	29	3	17	1	6	4	23
2	24	9	108	0		11	132	75-84	4	48	2	24	2	24	3	36
1	60	4	238	0		4	238	85+	1	60	0		0		1	60
3	1	25	9	1	0	40	14	TOTAL*	12	4	8	3	5	2	12	4
3	10	19	66	0		32	115	65+ *	10	36	5	18	3	10	8	29

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	7	35-44	1	4	0		1	4	0	
0		1	5	0		2	9	45-54	0		0		0		1	5
1	7	1	7	0		3	21	55-64	1	7	1	7	0		3	21
0		4	46	0		3	35	65-74	1	12	0		0		6	69
1	27	2	54	1	27	7	189	75-84	0		1	27	1	27	3	80
0		0		0		3	360	85+	3	360	0		0		2	240
2	1	9	5	1	1	20	13	TOTAL*	6	4	2	1	2	1	15	10
1	7	6	46	1	7	13	96	65+ *	4	28	1	7	1	7	11	82
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
0		0		0		1	3	35-44	0		1	3	0		0	
0		5	23	0		4	18	45-54	1	5	0		0		2	9
1	6	2	12	0		7	41	55-64	6	35	0		1	6	2	12
0		4	34	1	8	10	84	65-74	4	34	2	17	2	17	6	50
0		6	99	0		7	116	75-84	2	33	1	17	1	17	4	66
0		1	62	0		1	62	85+	1	62	0		0		2	125
1	1	18	9	1	1	30	15	TOTAL*	14	7	4	2	5	2	16	7
0		11	54	1	6	19	92	65+ *	7	35	3	16	3	16	12	59
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		0		1	4
1	5	0		0		1	5	45-54	2	9	0		1	5	1	5
0		0		0		3	18	55-64	2	12	1	6	2	12	3	18
1	8	4	31	0		7	54	65-74	3	23	0		1	8	2	15
1	18	4	73	0		5	91	75-84	2	36	0		1	18	6	109
0		1	74	0		3	223	85+	0		1	74	1	74	0	
3	1	9	4	0		19	9	TOTAL*	10	5	2	1	6	3	13	6
2	10	9	45	0		15	74	65+ *	5	26	1	4	3	14	8	41
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		1	1
0		1	1	0		1	1	25-34	0		0		1	1	1	1
0		0		0		2	1	35-44	2	1	0		1	1	2	1
4	3	3	2	0		14	11	45-54	4	3	2	1	4	3	6	5
4	4	6	6	2	2	32	34	55-64	10	11	4	4	3	3	9	10
10	16	14	23	0		40	64	65-74	9	14	2	3	11	18	11	18
6	21	15	52	1	3	43	149	75-84	9	31	8	28	6	21	11	38
3	51	9	135	0		12	202	85+	2	34	2	34	2	34	7	118
27	2	47	4	3	0	146	13	TOTAL*	36	3	18	2	28	3	48	4
19	19	37	37	1	1	95	96	65+ *	20	20	12	12	19	19	29	29
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	10	0		0		35-44	0		0		0		0	
0		2	7	0		4	15	45-54	3	11	0		1	4	2	7
1	4	5	20	0		18	71	55-64	4	16	1	4	2	8	2	8
2	9	16	73	0		25	114	65-74	8	36	1	5	6	27	7	32
0		12	138	0		15	173	75-84	5	58	3	35	4	46	3	35
0		1	51	0		9	457	85+	2	102	0		1	51	0	
3	1	39	12	0		71	22	TOTAL*	22	7	5	2	14	4	14	4
2	6	29	90	0		49	150	65+ *	15	46	4	13	11	34	10	31
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	3	0		0	
1	4	1	4	0		3	13	45-54	1	4	0		0		0	
0		1	7	0		4	26	55-64	0		2	13	0		2	13
0		0		0		8	80	65-74	1	10	0		0		2	20
0		2	46	0		3	68	75-84	1	23	1	23	1	23	4	91
0		0		0		0		85+	1	109	0		0		1	109
1	1	4	2	0		18	11	TOTAL*	4	2	4	2	1	1	9	5
0		2	13	0		11	73	65+ *	3	19	1	6	1	6	7	45
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		1	3	35-44	1	3	0		0		0	
2	7	2	7	0		5	17	45-54	0		0		0		0	
0		4	19	0		6	29	55-64	1	5	0		0		3	14
1	7	2	14	0		12	82	65-74	1	7	1	7	4	27	4	27
0		6	83	0		7	97	75-84	3	41	1	14	0		7	97
0		0		0		7	397	85+	0		0		0		2	113
3	1	15	6	0		38	14	TOTAL*	6	2	2	1	4	2	16	6
1	5	8	32	0		26	103	65+ *	4	16	2	8	4	18	13	51

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		0		1	2	4	7	35-44	2	4	0		0		0	
0		3	7	0		1	2	45-54	0		2	5	2	5	0	
0		5	18	1	4	6	21	55-64	4	14	2	7	5	18	2	7
1	6	5	28	0		11	61	65-74	9	50	0		3	17	8	44
0		2	28	0		7	97	75-84	2	28	2	28	4	55	2	28
0		1	71	0		2	141	85+	1	71	0		0		1	71
1	0	17	5	2	1	31	10	TOTAL*	18	6	6	2	14	5	13	4
1	4	8	30	0		20	76	65+ *	12	45	2	8	7	27	11	41
								BALTIMORE, MD.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		2	1	0		4	1	25-34	1	0	0		0		1	0
0		3	1	0		10	3	35-44	5	2	3	1	0		6	2
2	1	10	4	1	0	35	15	45-54	15	6	1	0	5	2	7	3
5	3	33	18	0		80	43	55-64	25	14	7	4	18	10	25	14
8	6	60	46	1	1	114	87	65-74	31	24	24	18	18	14	43	33
7	12	47	83	0		91	160	75-84	29	51	11	19	10	18	36	63
0		19	161	0		17	144	85+	16	135	5	42	6	51	9	76
22	1	174	8	2	0	352	16	TOTAL*	122	6	52	2	57	3	127	6
15	7	126	63	1	1	222	111	65+ *	76	38	40	20	34	17	88	44
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		1	3	0		0	
0		0		0		1	4	45-54	1	4	0		0		1	4
2	14	3	20	0		3	20	55-64	2	14	2	14	1	7	3	20
1	12	0		0		2	23	65-74	1	12	0		0		7	81
1	27	3	81	0		8	217	75-84	2	54	0		1	27	2	54
0		1	123	0		0		85+	0		0		0		0	
4	3	7	5	0		15	10	TOTAL*	6	4	3	2	2	1	13	9
2	15	4	30	0		10	76	65+ *	3	23	0		1	8	9	69
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
0		2	12	0		3	18	45-54	7	41	1	6	0		0	
0		1	9	0		4	34	55-64	3	26	2	17	0		2	17
0		4	42	0		6	64	65-74	4	42	4	42	4	42	4	42
0		5	119	0		14	332	75-84	4	95	2	47	0		3	71
0		5	597	0		4	478	85+	0		1	119	0		0	
0		17	11	0		32	21	TOTAL*	18	12	10	7	4	3	9	6
0		14	95	0		24	162	65+ *	8	55	7	48	4	28	7	48
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	6	35-44	1	2	0		2	4	3	6
0		3	7	1	2	3	7	45-54	2	5	1	2	1	2	1	2
1	4	0		0		7	25	55-64	2	7	4	14	2	7	4	14
2	13	5	32	0		16	104	65-74	5	32	1	6	1	6	3	19
1	15	1	15	0		11	165	75-84	3	45	6	90	0		5	75
0		2	142	0		4	284	85+	0		1	71	0		2	142
4	1	11	4	1	0	44	16	TOTAL*	13	5	13	5	6	2	18	6
3	13	8	34	0		31	131	65+ *	8	34	8	33	1	4	10	42
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		2	12
0		0		0		1	8	45-54	0		0		0		0	
1	13	0		0		2	25	55-64	1	13	0		0		2	25
0		1	17	0		10	170	65-74	4	68	0		0		6	102
0		0		0		6	228	75-84	1	38	0		0		1	38
0		0		0		0		85+	0		0		0		0	
1	1	1	1	0		21	21	TOTAL*	6	6	0		0		11	11
0		1	11	0		16	176	65+ *	5	56	0		0		7	78
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		0	
0		0		1	2	2	4	35-44	0		0		0		0	
1	3	1	3	0		2	5	45-54	3	8	0		4	10	1	3
1	3	4	13	0		19	61	55-64	6	19	0		1	3	5	16
1	4	6	27	1	4	12	54	65-74	4	18	1	4	4	18	6	27
1	10	10	99	1	10	15	148	75-84	6	59	1	10	2	20	4	39
1	41	2	81	1	41	7	285	85+	1	41	0		2	81	3	122
5	1	23	6	4	1	58	15	TOTAL*	20	5	3	1	13	3	19	5
3	8	18	50	3	8	34	93	65+ *	11	31	2	6	8	22	13	36

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		2	2	0		4	4	35-44	0		0		1	1	0	
1	1	7	9	0		6	8	45-54	3	4	0		1	1	1	1
2	4	3	5	0		9	16	55-64	3	5	3	5	3	5	14	25
2	5	6	16	0		25	66	65-74	7	19	1	3	4	11	14	37
1	6	12	74	0		23	141	75-84	5	31	2	12	3	18	11	68
0		1	30	0		7	211	85+	3	90	0		1	30	1	30
6	1	32	5	0		74	12	TOTAL*	21	3	6	1	13	2	41	7
3	5	19	33	0		55	95	65+ *	15	26	3	5	8	14	26	45
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		1	0	0-4	0		0		0		0	
0		0		0		0		5-14	0		2	0	0		0	
0		0		0		3	1	15-24	0		0		0		0	
0		0		0		3	1	25-34	0		1	0	0		2	0
1	0	19	3	0		31	5	35-44	8	1	4	1	1	0	3	0
5	1	41	7	2	0	87	15	45-54	38	7	11	2	10	2	27	5
6	1	103	21	9	2	217	44	55-64	75	15	25	5	35	7	77	16
24	6	155	42	5	1	358	96	65-74	105	28	46	12	59	16	140	38
32	18	158	91	6	3	294	169	75-84	85	49	34	19	51	29	93	53
13	31	50	118	3	7	123	291	85+	42	99	8	19	15	36	42	99
81	1	526	9	25	0	1,119	18	TOTAL*	353	6	131	2	171	3	384	6
69	11	363	60	14	2	775	127	65+ *	232	38	88	15	125	21	275	45
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	3	25-34	0		0		0		1	1
0		4	3	0		4	3	35-44	2	1	0		1	1	0	
1	1	6	5	0		22	18	45-54	9	7	3	2	3	2	13	11
4	5	25	28	1	1	36	41	55-64	16	18	3	3	7	8	9	10
3	5	27	41	1	1	66	99	65-74	12	18	8	12	11	17	23	35
0		31	109	2	7	57	200	75-84	21	74	7	25	7	25	18	63
1	15	12	186	2	31	19	294	85+	4	62	1	15	0		6	93
9	1	105	10	6	1	207	19	TOTAL*	64	6	22	2	29	3	70	6
4	4	70	68	5	5	142	139	65+ *	37	36	16	16	18	18	47	46
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	4	0		0		35-44	1	2	0		0		0	
0		4	10	0		9	22	45-54	3	7	1	2	1	2	1	2
0		7	21	0		12	36	55-64	4	12	1	3	4	12	3	9
0		11	38	3	10	22	76	65-74	10	34	6	21	4	14	6	21
1	7	14	96	0		23	158	75-84	9	62	2	14	3	21	13	89
1	27	3	82	0		2	55	85+	2	55	2	55	0		5	137
2	0	41	9	3	1	69	15	TOTAL*	29	6	12	2	12	3	28	5
2	3	28	57	3	7	47	97	65+ *	21	43	10	21	7	15	24	46
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	1	4	0		0		1	4
0		2	10	0		2	10	45-54	0		2	10	0		0	
0		2	15	0		1	8	55-64	2	15	3	23	1	8	4	31
0		5	60	1	12	6	72	65-74	0		0		2	24	4	48
0		0		1	27	1	27	75-84	1	27	0		1	27	3	81
0		0		0		1	122	85+	0		0		0		0	
0		9	6	2	1	12	8	TOTAL*	4	3	5	3	4	3	12	8
0		5	40	2	15	8	62	65+ *	1	8	0		3	23	7	54
								BUFFALO, N.Y.								
1	0	1	0	0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	0	0		0		15-24	0		2	1	0		0	
0		2	1	0		2	1	25-34	1	0	0		0		0	
2	1	3	1	0		18	7	35-44	2	1	0		0		5	2
1	0	12	5	0		40	18	45-54	14	6	3	1	11	5	14	6
6	3	32	18	4	2	65	37	55-64	32	18	8	5	23	13	26	15
5	4	74	58	0		112	87	65-74	56	44	12	9	26	20	40	31
8	15	42	81	1	2	77	149	75-84	31	60	5	10	22	43	30	58
3	28	14	129	0		22	203	85+	7	65	4	37	3	28	9	83
26	1	181	9	5	0	336	17	TOTAL*	143	7	35	2	85	4	124	6
16	8	130	68	1	1	211	111	65+ *	94	49	21	11	51	27	79	42
								CANTON, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		0		0		6	9	35-44	1	1	0		0		0	
1	2	4	7	1	2	6	11	45-54	2	4	0		1	2	0	
1	2	8	19	2	5	17	40	55-64	3	7	1	2	8	19	5	12
2	6	9	28	1	3	18	56	65-74	3	9	0		9	28	4	12
4	26	8	52	1	7	24	156	75-84	3	20	0		4	26	7	46
0		6	181	1	30	8	242	85+	3	91	0		1	30	1	30
8	1	36	7	6	1	80	15	TOTAL*	15	3	1	0	23	4	17	3
6	11	23	43	3	6	50	94	65+ *	9	17	0		14	28	12	23

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	8	35-44	0		1	4	0		0	
0		0		0		3	14	45-54	0		0		0		1	5
0		3	17	0		11	62	55-64	2	11	0		1	6	3	17
1	7	1	7	1	7	5	36	65-74	3	22	3	22	3	22	5	36
1	14	3	41	0		10	136	75-84	4	55	2	27	5	68	4	55
0		1	58	0		3	175	85+	0		0		2	117	1	58
2	1	8	3	1	0	34	15	TOTAL*	10	4	6	3	11	4	14	6
2	9	5	20	1	5	18	72	65+ *	7	30	5	22	10	40	10	43
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		0		35-44	0		0		0		0	
0		0		0		3	20	45-54	1	7	0		0		0	
0		2	17	1	8	6	51	55-64	2	17	1	8	0		0	
0		0		0		14	154	65-74	0		1	11	2	22	3	33
0		5	108	0		8	173	75-84	5	108	1	22	0		3	65
0		1	97	0		6	581	85+	2	194	0		0		2	194
0		9	5	1	1	37	24	TOTAL*	10	6	3	2	2	1	8	5
0		6	36	0		28	183	65+ *	7	41	2	13	2	15	8	51
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		1	3
0		0		0		1	4	35-44	0		0		0		0	
0		1	5	0		3	15	45-54	2	10	0		1	5	0	
1	8	2	16	0		2	16	55-64	2	16	0		0		6	48
2	25	2	25	0		5	62	65-74	3	37	1	12	0		1	12
0		2	58	0		2	58	75-84	2	58	2	58	1	29	0	
2	263	0		0		2	263	85+	0		0		1	132	1	132
5	4	7	5	0		16	11	TOTAL*	9	6	3	2	3	2	9	6
4	31	4	33	0		9	72	65+ *	5	41	3	24	2	15	2	16
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		0		3	6	35-44	1	2	0		1	2	0	
0		1	2	0		3	7	45-54	0		0		1	2	2	5
1	4	3	11	0		7	25	55-64	4	14	0		1	4	5	18
1	6	13	74	0		9	51	65-74	2	11	4	23	5	29	5	29
0		7	93	0		12	159	75-84	2	27	2	27	2	27	2	27
1	69	1	69	0		5	343	85+	0		1	69	1	69	2	137
3	1	25	9	0		40	13	TOTAL*	9	3	7	2	11	4	16	5
2	8	21	79	0		26	98	65+ *	4	15	7	26	8	30	9	34
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
0		3	6	0		1	2	35-44	1	2	0		0		0	
1	3	2	6	0		8	23	45-54	2	6	1	3	0		2	6
1	4	3	13	0		14	60	55-64	1	4	1	4	2	9	4	17
1	7	2	14	0		10	68	65-74	5	34	1	7	0		4	27
0		4	59	0		12	178	75-84	2	30	1	15	0		4	59
0		0		0		2	140	85+	3	210	0		0		0	
3	1	14	5	0		49	18	TOTAL*	14	5	4	1	2	1	14	5
1	5	6	26	0		24	103	65+ *	10	43	2	9	0		8	35
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2	1	2	0	
0		1	2	0		1	2	35-44	1	2	0		0		0	
1	2	3	7	0		7	17	45-54	2	5	2	5	0		4	9
0		2	6	0		9	29	55-64	2	6	6	19	1	3	4	13
1	5	1	5	0		14	68	65-74	4	19	2	10	3	14	7	34
0		10	110	0		15	165	75-84	1	11	4	44	3	33	6	66
0		1	57	1	57	4	228	85+	1	57	0		0		4	228
2	1	18	5	1	0	50	14	TOTAL*	11	3	15	4	8	2	25	7
1	3	12	37	1	3	33	104	65+ *	6	19	6	19	6	19	17	54
								CHICAGO, ILL.								
0		0		0		0		0-4	1	0	1	0	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		1	0	0		1	0	15-24	0		0		0		0	
0		5	0	0		8	1	25-34	5	0	2	0	1	0	1	0
1	0	28	2	0		55	5	35-44	26	2	13	1	1	0	16	1
11	1	70	7	3	0	201	19	45-54	62	6	30	3	21	2	56	5
27	3	149	19	4	1	368	46	55-64	111	14	55	7	84	11	143	18
28	5	315	56	17	3	477	85	65-74	156	28	91	16	150	27	212	38
22	10	278	129	5	2	403	187	75-84	114	53	64	30	77	36	130	60
9	21	64	149	3	7	123	286	85+	37	86	18	42	12	28	39	91
98	1	910	10	32	0	1,636	18	TOTAL*	512	6	275	3	346	4	597	7
59	7	657	82	25	3	1,003	125	65+ *	307	38	173	21	239	29	381	47

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		1	1
0		3	2	0		9	5	35-44	5	3	2	1	1	1	5	3
2	1	8	5	1	1	24	14	45-54	9	5	5	3	5	3	11	6
5	4	16	11	3	2	54	39	55-64	23	17	8	6	10	7	14	10
6	6	34	32	2	2	99	94	65-74	45	43	22	21	27	25	24	23
8	16	36	71	1	2	100	197	75-84	44	87	10	20	16	32	27	53
2	18	15	135	0		43	386	85+	9	81	5	45	12	108	9	81
23	1	113	6	7	0	330	18	TOTAL*	134	8	52	3	71	4	91	5
16	9	85	49	3	2	242	139	65+ *	98	57	37	22	55	32	60	34
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		2	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	0	0		0		15-24	0		0		0		0	
0		3	1	0		4	1	25-34	0		0		0		1	0
0		8	2	0		11	3	35-44	4	1	3	1	1	0	4	1
2	1	13	4	2	1	49	16	45-54	12	4	4	1	6	2	18	6
4	2	38	17	2	1	89	40	55-64	32	14	9	4	29	13	34	15
5	3	89	54	6	4	136	82	65-74	63	38	18	11	46	28	58	35
6	9	63	95	1	2	97	147	75-84	39	59	12	18	27	41	43	65
0		24	192	2	16	31	248	85+	10	80	2	16	5	40	5	40
17	1	239	9	13	0	417	16	TOTAL*	160	6	50	2	114	4	163	6
11	5	176	73	9	4	264	110	65+ *	112	46	32	13	78	32	106	44
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		1	4	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	7	25-34	0		0		0		0	
0		1	3	0		1	3	35-44	0		0		0		0	
0		1	5	0		2	10	45-54	1	5	0		0		0	
0		2	14	0		6	41	55-64	2	14	1	7	2	14	3	21
1	9	0		0		6	52	65-74	0		0		5	44	4	35
2	34	3	51	0		3	51	75-84	2	34	2	34	1	17	0	
2	127	1	63	0		2	127	85+	1	63	0		1	63	1	63
5	2	8	4	0		22	11	TOTAL*	6	3	4	2	9	5	8	4
5	22	4	18	0		11	56	65+ *	3	13	2	9	7	37	5	27
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
1	3	2	7	0		5	17	45-54	0		1	3	0		1	3
1	5	0		0		5	26	55-64	1	5	2	10	0		2	10
1	8	0		0		6	45	65-74	1	8	0		2	15	4	30
0		4	70	2	35	9	157	75-84	1	17	0		0		3	52
0		1	74	0		2	147	85+	1	74	0		0		0	
3	1	7	3	2	1	28	12	TOTAL*	4	2	3	1	2	1	10	5
1	5	5	24	2	10	17	82	65+ *	3	14	0		2	10	7	35
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	7	0		1	3	35-44	1	3	0		0		0	
0		0		0		1	5	45-54	1	5	0		1	5	1	5
0		1	7	0		6	44	55-64	1	7	1	7	0		1	7
0		1	11	0		5	56	65-74	2	22	2	22	1	11	0	
0		2	55	0		2	55	75-84	0		3	83	1	28	2	55
0		0		0		1	131	85+	0		1	131	0		0	
0		4	4	0		16	10	TOTAL*	5	3	7	5	3	2	4	3
0		3	23	0		8	60	65+ *	2	15	6	45	2	15	2	15
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		2	2	25-34	0		0		0		0	
0		1	1	1	1	8	7	35-44	4	3	0		0		1	1
1	1	4	4	1	1	17	18	45-54	7	7	0		4	4	3	3
1	1	7	10	2	3	27	37	55-64	8	11	4	5	9	12	14	19
3	6	15	28	2	4	51	95	65-74	11	21	8	15	14	26	21	39
4	15	19	73	4	15	39	150	75-84	13	50	10	39	8	31	9	35
1	17	6	100	0		13	218	85+	3	50	1	17	2	33	7	117
10	1	54	6	10	1	157	17	TOTAL*	46	5	23	2	37	4	55	6
8	9	40	45	6	7	103	117	65+ *	27	30	19	22	24	28	37	42
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		2	5	0		3	7	35-44	0		0		0		2	5
0		1	3	0		1	3	45-54	1	3	1	3	1	3	3	10
1	5	6	33	0		7	38	55-64	1	5	1	5	1	5	1	5
1	9	4	38	0		4	38	65-74	1	9	4	38	5	47	2	19
0		5	118	1	23	7	165	75-84	0		0		0		2	47
0		0		0		1	106	85+	0		0		0		0	
2	1	19	9	1	1	23	12	TOTAL*	3	1	7	3	7	4	10	5
1	6	9	58	1	7	12	77	65+ *	1	6	4	25	5	32	4	26

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	0	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	1	25-34	0		0		1	0	0	
1	0	5	2	0		4	2	35-44	2	1	0		1	0	3	1
2	1	6	4	0		17	10	45-54	3	2	3	2	1	1	4	2
1	1	19	16	1	1	40	34	55-64	13	11	4	3	2	2	22	19
3	4	14	18	2	3	43	56	65-74	12	16	14	18	11	14	15	19
6	17	26	76	1	3	50	146	75-84	10	29	5	15	9	26	11	32
1	13	7	89	0		10	127	85+	5	64	2	25	0		5	64
14	1	77	6	4	0	167	12	TOTAL*	45	3	28	2	25	2	60	4
10	8	47	38	3	3	103	85	65+ *	27	22	21	18	20	17	31	25
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		0		1	2
0		2	4	0		4	8	35-44	0		1	2	0		1	2
0		3	6	1	2	7	15	45-54	3	6	1	2	1	2	1	2
2	5	4	11	0		16	44	55-64	4	11	3	8	2	5	7	19
0		7	25	0		23	83	65-74	7	25	4	14	4	14	8	29
0		6	46	0		16	122	75-84	2	15	6	46	1	8	5	38
1	33	2	66	0		4	132	85+	5	165	1	33	2	66	0	
3	1	24	5	1	0	70	15	TOTAL*	22	5	16	3	10	2	23	5
1	2	15	33	0		43	97	65+ *	14	30	11	24	7	15	13	30
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	1	0		0		0	
0		2	1	0		6	4	35-44	1	1	2	1	1	1	2	1
0		5	5	0		24	24	45-54	5	5	2	2	4	4	5	5
2	3	7	10	1	1	26	36	55-64	5	7	3	4	6	8	2	3
0		14	27	1	2	47	91	65-74	10	19	6	12	14	27	14	27
1	4	16	65	2	8	46	188	75-84	16	65	6	25	7	29	10	41
0		8	155	1	19	13	252	85+	8	155	1	19	0		6	116
3	0	52	6	5	1	162	18	TOTAL*	46	5	20	2	32	4	39	4
1	1	38	45	4	5	106	127	65+ *	34	40	13	16	21	26	30	36
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		0		1	4	0	
0		3	15	0		5	25	45-54	2	10	1	5	0		0	
1	6	3	19	0		12	75	55-64	0		1	6	2	12	1	6
0		4	33	0		4	33	65-74	2	16	1	8	2	16	6	49
0		1	17	0		9	150	75-84	1	17	1	17	1	17	4	67
0		4	269	0		5	336	85+	0		0		1	67	0	
2	1	16	8	0		37	18	TOTAL*	5	3	4	2	7	3	11	5
0		9	41	0		18	83	65+ *	3	15	2	10	4	19	10	51
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	2	1	0		0		0	
1	1	3	2	0		7	4	35-44	1	1	0		0		1	1
3	2	10	7	0		17	12	45-54	4	3	1	1	2	1	6	4
4	4	15	14	0		43	41	55-64	8	8	4	4	10	9	17	16
2	3	25	31	2	3	62	78	65-74	23	29	2	3	11	14	23	29
6	15	25	64	1	3	64	165	75-84	13	34	7	18	11	28	25	64
0		11	120	1	11	29	315	85+	6	65	0		1	11	8	87
16	1	90	7	4	0	222	16	TOTAL*	57	4	14	1	35	3	80	6
8	6	61	46	4	3	155	116	65+ *	42	32	9	7	23	18	56	42
								DES MOINES, IOWA								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	1	2	3	6	35-44	0		0		0		0	
1	2	1	2	1	2	9	20	45-54	2	5	0		0		1	2
1	3	1	3	0		15	41	55-64	2	6	3	8	3	8	3	8
3	11	7	26	1	4	22	82	65-74	3	11	1	4	2	7	10	37
1	8	10	76	0		15	114	75-84	4	30	1	8	6	45	7	53
1	33	5	164	0		4	131	85+	3	99	1	33	2	66	0	
7	2	25	5	3	1	69	16	TOTAL*	14	3	7	2	13	3	21	5
5	11	22	48	1	2	41	94	65+ *	10	21	3	6	10	21	17	40
								DETROIT, MICH.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	0	0		2	0	15-24	0		1	0	0		0	
0		4	1	0		10	2	25-34	1	0	0		1	0	0	
3	0	14	2	2	0	23	3	35-44	7	1	5	1	6	1	12	2
5	1	31	6	1	0	109	20	45-54	32	6	12	2	15	3	29	5
7	2	75	18	5	1	171	41	55-64	38	9	18	4	44	11	49	12
18	7	143	53	7	3	223	83	65-74	82	30	32	12	68	25	84	31
10	10	116	119	3	3	170	174	75-84	52	53	32	33	34	35	47	48
2	11	19	101	1	5	45	238	85+	11	58	9	48	8	42	9	48
45	1	403	9	19	0	753	17	TOTAL*	223	5	110	3	176	4	230	5
30	8	278	74	11	3	438	117	65+ *	145	38	73	20	110	29	140	37

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	7	1	7
0		0		0		3	25	45-54	0		0		0		0	
0		0		0		5	48	55-64	1	10	0		1	10	3	29
0		6	70	0		8	93	65-74	2	23	0		2	23	2	23
0		4	82	0		9	185	75-84	2	41	0		2	41	0	
0		1	81	0		4	322	85+	1	81	1	81	2	161	2	161
0		11	7	0		30	20	TOTAL*	6	4	1	0	8	5	8	6
0		11	74	0		21	131	65+ *	5	31	1	5	6	36	4	24
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		1	2	0		2	4	35-44	0		1	2	0		0	
0		4	8	2	4	6	12	45-54	3	6	0		2	4	4	8
1	3	11	29	0		14	37	55-64	7	19	1	3	4	11	9	24
0		17	54	2	6	20	64	65-74	2	6	1	3	16	51	7	22
1	8	13	103	1	8	17	134	75-84	8	63	0		6	47	6	47
0		6	240	0		4	160	85+	1	40	0		0		0	
2	0	52	11	5	1	65	14	TOTAL*	22	5	3	1	28	6	26	6
1	2	36	78	3	6	41	89	65+ *	11	24	1	2	22	47	13	28
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		1	6
0		0		0		0		35-44	1	6	0		0		1	6
0		1	7	0		0		45-54	0		0		0		0	
0		1	10	0		2	20	55-64	1	10	0		0		3	30
2	31	2	31	0		6	92	65-74	1	15	0		1	15	4	62
1	35	2	69	0		3	104	75-84	0		2	69	0		1	35
0		1	156	0		1	156	85+	1	156	0		0		0	
3	3	8	7	0		12	11	TOTAL*	4	3	2	2	1	1	10	9
3	30	5	49	0		10	99	65+ *	2	19	2	19	1	10	5	51
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		1	2	0		1	2	35-44	0		0		0		1	2
0		2	5	0		5	14	45-54	0		1	3	3	8	7	19
2	8	5	20	1	4	6	24	55-64	2	8	3	12	8	32	3	12
0		10	63	0		8	50	65-74	3	19	3	19	5	31	3	19
2	32	6	95	0		9	126	75-84	3	47	1	16	3	47	0	
0		2	147	0		4	295	85+	2	147	0		1	74	0	
4	2	27	10	1	0	32	12	TOTAL*	10	4	9	3	20	7	14	5
2	9	18	76	0		20	85	65+ *	8	34	4	17	9	38	3	12
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	0		0		0	
0		1	2	0		4	7	35-44	0		0		0		2	4
0		7	17	0		6	14	45-54	0		1	2	0		3	7
1	3	3	9	0		11	34	55-64	7	22	3	9	4	13	4	13
0		17	69	1	4	22	89	65-74	7	28	2	8	6	24	14	57
0		12	107	0		23	205	75-84	7	63	1	9	7	63	10	89
0		2	84	0		2	84	85+	3	125	1	42	1	42	2	84
1	0	43	11	1	0	68	17	TOTAL*	25	6	8	2	18	4	35	9
0		31	80	1	3	47	121	65+ *	17	43	4	10	14	36	26	67
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	3	0		0	
0		0		0		3	11	45-54	0		1	4	2	8	1	4
0		2	11	0		7	38	55-64	2	11	2	11	2	11	2	11
0		3	23	0		5	39	65-74	0		1	8	3	23	5	39
1	17	3	52	0		7	122	75-84	0		0		1	17	3	52
0		0		0		2	154	85+	1	77	1	77	2	154	0	
1	0	8	4	0		24	11	TOTAL*	3	1	6	3	10	4	11	5
1	5	6	30	0		14	69	65+ *	1	4	2	9	6	29	8	40
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		4	10	35-44	1	3	0		0		0	
0		2	6	1	3	3	9	45-54	3	9	0		3	9	0	
1	4	2	7	0		8	29	55-64	4	14	2	7	3	11	1	4
0		3	14	0		24	115	65-74	3	14	3	14	5	24	6	29
1	11	8	85	0		13	138	75-84	5	53	1	11	1	11	5	53
1	44	2	88	0		0		85+	0		3	133	0		1	44
3	1	18	5	1	0	52	15	TOTAL*	16	5	9	2	12	4	13	4
2	5	13	38	0		37	115	65+ *	8	24	7	20	6	19	12	36

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		0		0		7	8	35-44	2	2	1	1	0		2	2
2	3	2	3	1	1	16	21	45-54	8	10	3	4	1	1	6	8
0		14	21	1	2	24	37	55-64	13	20	3	5	10	15	7	11
5	10	21	41	0		50	98	65-74	23	45	8	16	12	23	19	37
3	13	42	177	0		47	198	75-84	14	59	5	21	5	21	15	63
0		11	218	0		13	258	85+	5	99	1	20	0		5	99
10	1	90	10	2	0	158	19	TOTAL*	65	8	21	3	28	3	55	7
8	10	74	89	0		110	135	65+ *	42	52	14	17	17	21	39	48
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
1	6	0		0		3	19	45-54	1	6	0		0		1	6
0		2	15	0		4	31	55-64	3	23	0		3	23	2	15
0		6	66	0		7	77	65-74	1	11	2	22	3	33	0	
0		2	52	0		2	52	75-84	1	26	0		2	52	2	52
1	115	1	115	0		3	344	85+	0		0		0		2	229
2	1	11	7	0		20	13	TOTAL*	6	4	2	1	8	5	7	5
1	6	9	65	0		12	85	65+ *	2	15	2	15	5	36	4	27
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		0		0		3	5	35-44	0		0		1	2	0	
0		6	11	0		9	17	45-54	6	11	0		1	2	6	11
2	5	7	18	0		9	23	55-64	3	8	1	3	3	8	9	23
1	4	12	51	0		10	42	65-74	4	17	2	8	4	17	8	34
0		10	98	0		5	49	75-84	7	69	0		6	59	8	79
0		1	44	0		3	133	85+	1	44	1	44	0		0	
3	1	36	9	0		40	9	TOTAL*	21	5	4	1	15	4	31	7
1	3	23	64	0		18	49	65+ *	12	33	3	8	10	28	16	44
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	3	35-44	2	3	0		0		1	2
1	2	5	9	0		8	14	45-54	1	2	2	3	2	3	2	3
0		3	5	1	2	25	43	55-64	4	7	4	7	3	5	11	19
2	5	10	25	0		22	55	65-74	4	10	4	10	4	10	10	25
2	19	11	103	0		17	159	75-84	6	56	4	37	4	37	5	47
1	52	0		0		2	104	85+	4	208	0		0		2	104
6	1	29	6	1	0	76	14	TOTAL*	21	4	14	3	13	2	31	6
5	11	21	45	0		41	87	65+ *	14	34	8	17	8	17	17	35
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	17	0		0		45-54	0		1	8	0		0	
1	11	1	11	0		2	21	55-64	0		2	21	0		1	11
0		6	85	0		3	42	65-74	1	14	0		3	42	0	
0		3	84	0		6	169	75-84	0		0		1	28	1	28
0		1	135	0		4	540	85+	3	405	0		1	135	0	
1	1	13	11	0		16	13	TOTAL*	4	3	3	3	5	4	2	2
0		10	87	0		13	106	65+ *	4	32	0		5	44	1	8
								FORT WAYNE, IND.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	2
0		1	2	0		3	7	35-44	0		0		1	2	0	
0		1	3	0		10	27	45-54	5	13	1	3	2	5	2	5
0		0		0		9	31	55-64	5	17	2	7	2	7	4	14
3	14	8	38	1	5	14	67	65-74	5	24	3	14	3	14	8	38
1	10	5	51	0		19	193	75-84	4	41	6	61	4	41	5	51
0		4	190	0		1	47	85+	1	47	3	142	0		1	47
4	1	19	5	1	0	36	16	TOTAL*	21	6	15	4	12	3	21	6
4	12	17	50	1	3	34	101	65+ *	10	30	12	35	7	21	14	42
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		1	1	0		4	3	25-34	0		0		0		2	2
1	1	2	2	0		6	5	35-44	1	1	0		0		1	1
1	1	1	1	1	1	7	8	45-54	2	2	0		3	4	6	7
2	3	8	13	0		19	31	55-64	2	3	3	5	2	3	13	21
2	5	11	26	0		25	60	65-74	6	14	3	7	3	7	10	24
3	16	8	43	0		33	178	75-84	3	16	3	16	4	22	12	65
0		5	119	1	24	9	215	85+	1	24	1	24	1	24	1	24
9	1	37	5	2	0	103	14	TOTAL*	15	2	10	1	13	2	45	6
5	8	24	36	1	1	67	101	65+ *	10	15	7	11	8	12	23	35

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	3	0		0		0	
0		1	1	0		1	1	35-44	0		0		0		1	1
1	2	2	4	0		10	19	45-54	0		0		1	2	2	4
0		5	13	0		13	35	55-64	2	5	1	3	1	3	3	8
1	4	12	43	1	4	16	57	65-74	8	28	4	14	8	28	9	32
1	8	8	45	0		19	155	75-84	5	41	2	16	3	25	7	57
0		6	229	0		4	152	85+	0		2	76	0		1	38
3	1	34	7	1	0	63	14	TOTAL*	17	4	9	2	13	3	23	5
2	5	26	59	1	2	39	90	65+ *	13	30	8	18	11	26	17	39
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	7	2	13	1	7	1	7	45-54	0		0		0		0	
0		2	20	0		2	20	55-64	0		0		1	10	0	
0		3	44	0		6	87	65-74	2	29	0		1	15	5	73
0		3	96	0		4	129	75-84	1	32	1	32	0		2	64
0		1	169	0		1	169	85+	0		0		0		0	
1	1	11	9	1	1	14	12	TOTAL*	3	3	1	1	2	2	7	6
0		7	65	0		11	103	65+ *	3	28	1	9	1	10	7	66
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	1	4	0		0		0	
0		4	20	0		1	5	45-54	0		0		0		0	
0		2	16	0		2	16	55-64	0		0		1	8	2	16
1	13	1	13	0		8	102	65-74	4	51	1	13	3	38	4	51
0		3	94	0		2	63	75-84	4	126	1	31	0		4	126
0		0		0		2	300	85+	0		1	150	0		0	
1	1	10	7	0		16	12	TOTAL*	9	7	3	2	4	3	10	8
1	8	4	35	0		12	102	65+ *	8	69	3	26	3	25	8	69
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		5	5	0		2	2	35-44	4	4	1	1	1	1	3	3
1	1	4	5	0		12	16	45-54	3	4	0		2	3	4	5
1	2	4	8	1	2	27	53	55-64	3	6	3	6	10	20	13	26
4	12	14	42	0		27	81	65-74	12	36	4	12	18	54	9	27
0		16	129	0		19	153	75-84	2	16	6	48	14	113	8	64
0		2	88	0		3	132	85+	0		2	88	1	44	2	88
6	1	46	8	1	0	90	16	TOTAL*	25	4	16	3	46	9	39	7
4	8	32	69	0		49	104	65+ *	14	28	12	26	33	70	19	41
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	1	0		4	6	35-44	1	1	0		0		1	1
2	3	4	7	0		15	26	45-54	2	3	0		1	2	2	3
1	2	4	9	1	2	26	58	55-64	9	20	4	9	4	9	6	13
3	9	11	32	0		26	75	65-74	5	14	6	17	11	32	12	34
2	12	20	117	0		34	199	75-84	8	47	0		7	41	9	53
1	28	7	193	0		12	330	85+	4	110	2	55	5	138	2	55
9	2	47	8	1	0	117	20	TOTAL*	29	5	12	2	28	5	32	6
6	11	38	65	0		72	124	65+ *	17	29	8	15	23	40	23	41
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	10	45-54	1	10	0		0		0	
0		0		0		2	29	55-64	1	14	1	14	0		1	14
1	18	4	70	0		5	88	65-74	1	18	0		0		4	70
0		0		0		3	125	75-84	1	42	0		0		3	125
0		1	256	0		0		85+	0		0		1	256	1	256
1	1	5	6	0		11	12	TOTAL*	4	5	1	1	1	1	9	10
1	12	5	61	0		8	93	65+ *	2	23	0		1	14	8	96
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	5	0		2	10	45-54	3	15	0		0		0	
1	7	2	13	0		4	27	55-64	3	20	3	20	1	7	1	7
0		2	19	0		4	37	65-74	2	19	4	37	0		1	9
3	58	7	135	0		3	58	75-84	8	155	1	19	0		4	77
0		3	326	0		1	109	85+	1	109	0		1	109	0	
4	2	15	8	0		14	8	TOTAL*	17	9	8	5	2	1	6	3
3	16	12	69	0		8	47	65+ *	11	62	5	30	1	6	5	28

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		1	2	25-34	0		0		0		0	
0		0		0		4	9	35-44	0		0		0		0	
1	3	0		0		2	6	45-54	3	9	0		1	3	1	3
1	4	1	4	0		3	13	55-64	0		2	8	1	4	4	17
1	7	4	27	0		8	55	65-74	0		2	14	1	7	6	41
0		2	32	0		11	178	75-84	1	16	4	65	0		0	
0		0		0		1	76	85+	1	76	2	151	0		2	151
3	1	9	3	0		30	12	TOTAL*	5	2	10	4	3	1	13	5
1	5	6	27	0		20	91	65+ *	2	9	8	36	1	5	8	36
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		0		0		4	10	35-44	1	3	0		0		0	
0		0		0		1	3	45-54	0		0		0		0	
0		3	15	0		9	46	55-64	2	10	0		1	5	0	
1	8	2	15	0		15	116	65-74	2	15	1	8	1	8	5	39
1	18	3	53	1	18	7	124	75-84	0		1	18	0		4	71
0		0		0		3	309	85+	1	103	0		0		0	
2	1	8	4	1	0	30	18	TOTAL*	6	3	3	1	2	1	9	4
2	10	5	25	1	5	25	129	65+ *	3	16	2	10	1	5	9	46
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		1	3	35-44	0		0		1	3	0	
0		0		0		2	7	45-54	2	7	0		0		1	4
0		3	14	0		6	28	55-64	2	9	2	9	3	14	5	23
0		3	21	0		12	84	65-74	5	35	3	21	2	14	3	21
1	14	5	72	0		5	72	75-84	2	29	4	58	1	14	2	29
0		3	179	0		5	298	85+	0		1	60	3	179	0	
1	0	15	6	0		31	12	TOTAL*	11	4	10	4	10	4	11	4
1	4	11	44	0		22	93	65+ *	7	31	8	33	6	23	5	22
								HARRISBURG, PA.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		1	2
0		1	1	1	1	2	3	35-44	1	1	1	1	0		2	3
1	2	1	2	0		10	17	45-54	6	10	2	3	1	2	6	10
1	2	3	6	1	2	16	34	55-64	10	21	2	4	3	6	9	19
2	6	15	43	3	9	41	117	65-74	6	17	2	6	5	14	12	34
1	6	14	83	0		21	125	75-84	8	48	2	12	6	36	4	24
0		6	157	0		10	261	85+	2	52	1	26	1	26	3	78
5	1	40	7	5	1	101	17	TOTAL*	33	6	12	2	16	3	37	7
3	5	35	61	3	6	72	127	65+ *	16	28	5	9	12	21	19	34
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		1	1	1	1	0		25-34	0		0		0		0	
2	1	5	3	0		6	4	35-44	1	1	1	1	0		2	1
2	2	6	5	0		11	9	45-54	5	4	2	2	2	2	8	7
4	4	18	19	0		30	32	55-64	12	13	2	2	6	6	14	15
0		29	43	0		52	77	65-74	22	33	4	6	12	18	20	30
4	14	28	100	3	11	49	175	75-84	11	39	0		14	50	20	72
1	15	12	185	1	15	15	231	85+	5	77	2	31	5	77	6	92
13	1	99	9	5	0	163	15	TOTAL*	56	5	11	1	39	4	71	6
5	5	69	67	4	4	116	113	65+ *	38	37	6	6	31	30	46	45
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		3	9	35-44	2	6	0		0		0	
0		5	26	0		1	5	45-54	4	21	0		0		2	10
2	18	2	18	0		1	9	55-64	1	9	0		0		1	9
0		4	62	0		6	93	65-74	2	31	2	31	0		2	31
1	38	4	153	0		2	77	75-84	0		0		2	77	0	
0		2	375	0		1	187	85+	0		0		0		0	
3	3	18	15	0		14	11	TOTAL*	9	6	2	2	2	2	5	4
1	11	10	105	0		9	94	65+ *	2	21	2	21	2	21	2	21
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	2	0		2	1	25-34	1	0	0		0		1	0
2	1	7	3	0		7	3	35-44	4	2	1	0	0		2	1
3	2	7	4	1	1	22	13	45-54	4	2	1	1	3	2	10	6
4	4	21	20	1	1	32	30	55-64	6	6	3	3	6	6	16	15
4	6	20	32	1	2	43	69	65-74	14	22	6	10	7	11	22	35
2	8	12	45	2	8	36	135	75-84	5	19	4	15	6	23	15	56
0		3	56	1	19	15	281	85+	3	56	0		1	19	5	94
15	1	75	6	6	1	157	14	TOTAL*	37	3	15	1	23	2	71	6
6	6	35	37	4	4	94	99	65+ *	22	23	10	11	14	15	42	44

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.9		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		2	4	0		2	4	35-44	2	4	1	2	0		1	2
0		0		0		4	9	45-54	2	5	0		3	7	1	2
0		4	12	0		11	33	55-64	4	12	1	3	4	12	7	21
2	8	8	34	0		13	55	65-74	3	13	3	13	5	21	12	51
1	9	11	98	0		18	161	75-84	5	45	1	9	1	9	13	116
0		2	83	0		7	289	85+	3	124	0		1	41	2	83
3	1	28	7	0		55	13	TOTAL*	19	5	6	2	14	4	36	9
3	8	21	54	0		38	98	65+ *	11	28	4	11	7	19	27	71
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
0		2	10	0		1	5	35-44	0		0		0		1	5
0		1	8	0		3	23	45-54	1	8	1	8	0		0	
0		0		0		4	51	55-64	1	13	0		0		2	26
0		0		0		3	58	65-74	1	19	0		1	19	2	39
0		1	45	0		3	134	75-84	0		0		0		1	45
0		0		0		0		85+	0		0		0		0	
0		4	3	0		14	15	TOTAL*	4	4	1	1	1	1	6	6
0		1	12	0		6	76	65+ *	1	13	0		1	13	3	38
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		1	1
0		1	1	1	1	6	5	35-44	1	1	0		2	2	3	2
1	1	4	4	1	1	18	17	45-54	2	2	4	4	1	1	5	5
4	5	6	7	1	1	26	31	55-64	7	8	4	5	10	12	16	19
3	5	14	24	1	2	47	80	65-74	18	31	10	17	11	19	20	34
6	22	19	69	1	4	52	190	75-84	16	58	6	22	12	44	19	69
2	34	11	186	1	17	17	288	85+	3	51	4	68	6	102	3	51
16	2	56	5	6	1	166	17	TOTAL*	47	5	28	3	42	4	67	7
11	11	44	46	3	3	116	123	65+ *	37	40	20	21	29	30	42	45
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	8	0		1	4	35-44	0		0		0		0	
1	5	0		0		1	5	45-54	1	5	1	5	0		1	5
2	13	2	13	0		7	44	55-64	0		0		5	32	1	6
0		1	8	0		8	68	65-74	6	51	2	17	1	8	3	25
0		6	97	0		7	114	75-84	4	65	4	65	1	16	4	65
1	69	1	69	0		3	207	85+	1	69	0		0		0	
4	2	12	6	0		27	13	TOTAL*	12	6	7	3	7	4	9	4
1	4	8	37	0		18	88	65+ *	11	56	6	29	2	10	7	35
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		1	4
1	5	2	10	0		1	5	45-54	2	10	0		1	5	1	5
2	15	2	15	0		4	30	55-64	1	8	0		0		2	15
1	12	0		0		5	60	65-74	1	12	1	12	4	48	1	12
0		3	74	1	25	1	25	75-84	0		1	25	0		3	74
0		0		0		2	219	85+	1	109	0		0		0	
4	3	9	5	1	1	13	9	TOTAL*	5	3	2	1	5	4	8	5
1	8	3	21	1	7	8	59	65+ *	2	14	2	15	4	32	4	29
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	3	0		3	4	35-44	1	1	0		0		0	
0		3	5	3	5	6	11	45-54	6	11	1	2	0		6	11
2	5	3	8	0		10	26	55-64	5	13	1	3	3	8	5	13
5	20	3	12	1	4	24	97	65-74	6	24	0		2	8	3	12
0		9	81	0		21	188	75-84	5	45	2	18	1	9	7	63
0		4	180	0		2	90	85+	2	90	1	45	0		1	45
7	2	24	5	4	1	66	15	TOTAL*	25	6	6	1	6	1	22	5
5	13	16	41	1	3	47	122	65+ *	13	34	3	8	3	8	11	28
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	1	1	0		1	1	0	
1	1	2	2	0		9	7	35-44	2	2	0		1	1	1	1
1	1	10	8	0		29	24	45-54	11	9	3	2	3	2	5	4
2	2	22	22	1	1	65	64	55-64	13	13	14	14	5	5	26	26
4	6	40	56	1	1	69	97	65-74	29	41	11	15	29	41	24	34
6	23	30	115	1	4	39	150	75-84	22	85	12	46	7	27	9	35
1	22	9	195	0		8	173	85+	6	130	2	43	3	65	2	43
15	1	114	11	3	0	220	20	TOTAL*	84	8	42	4	49	4	67	6
11	11	79	81	2	2	116	116	65+ *	57	58	25	26	39	38	35	35

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		2	3	0		1	2	35-44	0		1	2	1	2	0	
0		4	8	0		4	8	45-54	4	8	0		2	4	2	4
2	5	8	16	0		16	43	55-64	6	16	2	5	3	8	3	8
1	3	24	83	0		22	76	65-74	9	31	2	7	10	34	8	28
2	16	13	103	0		14	111	75-84	3	24	2	16	9	72	5	40
0		4	156	0		7	274	85+	0		1	39	1	39	2	78
5	1	54	12	0		65	14	TOTAL*	22	5	9	2	26	6	20	4
3	7	41	93	0		43	97	65+ *	12	27	5	11	20	45	15	34
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		0	
0		0		0		9	35	45-54	2	8	0		1	4	3	12
0		2	10	1	5	9	45	55-64	1	5	0		0		2	10
0		3	20	0		8	54	65-74	2	13	1	7	2	13	3	20
1	14	4	56	0		6	84	75-84	0		1	14	5	70	3	42
0		1	61	0		3	185	85+	2	123	0		1	61	0	
1	0	10	4	1	0	38	15	TOTAL*	7	3	2	1	9	3	11	5
1	4	8	33	0		17	70	65+ *	4	16	2	8	8	32	6	25
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	1	1	1	0		0		25-34	1	1	0		0		0	
1	1	3	2	0		14	7	35-44	1	1	1	1	1	1	1	1
1	1	5	3	0		24	15	45-54	9	6	5	3	1	1	4	2
2	2	14	11	1	1	51	39	55-64	22	17	5	4	10	8	21	16
3	3	18	19	2	2	56	60	65-74	19	20	7	7	21	22	26	28
6	14	24	54	0		58	132	75-84	12	27	8	18	12	27	21	48
2	18	10	92	2	18	26	240	85+	7	65	2	18	2	18	8	74
16	1	75	5	5	0	230	14	TOTAL*	71	5	29	2	47	3	81	5
11	7	52	33	4	2	140	90	65+ *	38	25	17	11	35	24	55	36
								KENOSHA, WIS.								
0		0		0		0		0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	5	0		0		0	
0		1	6	0		4	24	45-54	0		0		0		0	
0		2	15	0		6	46	55-64	3	23	1	8	3	23	1	8
0		5	52	1	10	3	31	65-74	3	31	0		3	31	4	41
0		10	262	0		4	105	75-84	1	26	1	26	3	79	1	26
0		0		0		0		85+	3	424	0		0		1	141
0		18	12	1	1	17	11	TOTAL*	11	7	3	2	9	6	7	5
0		15	108	1	7	7	50	65+ *	7	52	1	7	6	43	6	43
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	1	0		1	1	35-44	0		0		0		1	1
1	2	2	3	0		9	15	45-54	2	3	1	2	0		7	12
0		3	7	0		11	26	55-64	4	9	1	2	3	7	5	12
3	11	11	39	0		19	67	65-74	5	18	4	14	3	11	11	39
2	16	5	41	0		21	171	75-84	4	33	2	16	1	8	11	89
1	37	3	112	0		4	149	85+	0		0		0		3	112
7	1	25	5	0		65	13	TOTAL*	15	3	8	2	7	1	38	8
6	14	19	43	0		44	101	65+ *	9	21	6	14	4	9	25	57
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		1	4	0		0	
0		0		0		1	6	45-54	1	6	0		1	6	1	6
1	11	0		0		4	42	55-64	1	11	0		3	32	5	53
0		2	36	0		1	18	65-74	0		1	18	0		4	72
0		2	81	0		4	162	75-84	0		0		1	41	1	41
0		1	182	0		0		85+	1	182	0		0		0	
1	1	5	5	0		11	10	TOTAL*	3	3	2	2	5	5	11	11
0		5	57	0		5	57	65+ *	1	10	1	12	1	11	5	59
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		0	
0		1	2	1	2	1	2	35-44	0		0		0		1	2
0		2	4	1	2	6	13	45-54	3	6	2	4	2	4	1	2
1	3	4	10	0		18	47	55-64	5	13	3	8	4	10	4	10
2	7	5	17	0		20	69	65-74	6	21	4	14	5	17	8	28
0		6	39	1	7	20	131	75-84	4	26	4	26	8	53	2	13
1	24	6	147	0		7	171	85+	1	24	1	24	0		5	122
4	1	24	4	3	1	73	15	TOTAL*	19	4	15	3	19	4	21	4
3	6	17	31	1	2	47	92	65+ *	11	22	9	18	13	26	15	29

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
0		0		0		5	9	35-44	2	4	1	2	0		0	
0		1	2	0		5	11	45-54	1	2	2	5	0		0	
1	3	5	15	1	3	14	41	55-64	9	26	1	3	2	6	4	12
2	8	8	34	0		20	84	65-74	4	17	2	8	9	38	3	13
0		15	125	1	8	18	150	75-84	4	33	5	42	3	25	9	75
2	73	4	145	0		4	145	85+	0		1	36	1	36	3	109
5	1	34	8	2	0	66	16	TOTAL*	20	5	12	3	15	4	19	4
4	10	27	65	1	2	42	106	65+ *	8	20	8	19	13	34	15	35
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	8	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	9
0		0		0		2	21	45-54	0		0		2	21	0	
0		2	28	0		2	28	55-64	0		2	28	2	28	3	42
0		1	22	0		4	87	65-74	0		0		1	22	2	43
1	52	3	156	0		2	104	75-84	0		1	52	1	52	1	52
0		1	240	0		0		85+	0		0		0		0	
1	1	7	9	0		11	14	TOTAL*	0		3	4	6	7	7	9
1	15	5	72	0		6	87	65+ *	0		1	15	2	29	3	43
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	3	0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		0		0	
0		1	4	0		0		35-44	1	4	0		0		0	
0		2	10	0		3	15	45-54	2	10	0		0		2	10
1	9	2	18	0		5	44	55-64	3	27	1	9	0		2	18
2	37	4	75	0		1	19	65-74	0		1	19	0		1	19
0		0		0		2	108	75-84	0		0		0		0	
0		0		0		1	295	85+	0		0		0		0	
3	3	9	8	0		14	12	TOTAL*	7	4	3	3	0		5	4
2	25	4	50	0		4	59	65+ *	0		1	12	0		1	12
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	11
0		0		0		1	17	55-64	0		0		1	17	3	52
0		2	49	0		1	25	65-74	1	25	0		1	25	0	
0		1	53	0		5	265	75-84	0		0		0		1	53
0		3	735	0		3	735	85+	1	245	0		0		0	
0		6	8	0		11	15	TOTAL*	2	3	0		2	3	5	7
0		6	89	0		9	132	65+ *	2	30	0		1	16	1	15
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		2	9	35-44	0		0		0		0	
1	6	1	6	0		2	11	45-54	0		0		1	6	1	6
1	7	2	15	0		5	37	55-64	1	7	0		2	15	6	44
1	10	4	40	0		10	99	65-74	0		0		0		5	50
0		2	38	0		10	192	75-84	3	58	2	38	3	58	3	58
0		2	173	0		4	345	85+	0		0		0		0	
3	2	12	7	0		33	18	TOTAL*	4	2	2	1	6	3	15	9
1	7	8	47	0		24	139	65+ *	3	16	2	11	3	16	8	49
								LIMA, OHIO								
0		0		0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	5	0		0		0	
0		0		0		7	45	45-54	3	19	0		0		1	6
0		1	8	1	8	1	8	55-64	3	23	0		2	15	1	8
0		2	20	0		7	69	65-74	3	30	0		1	10	2	20
1	20	2	41	0		13	266	75-84	1	20	1	20	1	20	3	61
0		2	187	0		3	280	85+	1	93	0		0		0	
1	1	7	4	1	1	31	18	TOTAL*	13	8	1	1	4	2	7	4
1	6	6	35	0		23	136	65+ *	5	31	1	6	2	12	5	30
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		1	3	25-34	0		0		0		0	
0		1	4	0		2	7	35-44	0		0		0		0	
0		1	4	1	4	1	4	45-54	1	4	1	4	0		2	9
0		2	10	0		9	44	55-64	0		1	5	2	10	2	10
1	6	7	43	0		14	85	65-74	5	30	0		7	43	4	24
1	12	8	95	1	12	13	154	75-84	2	24	3	35	4	47	5	59
0		1	48	0		4	192	85+	0		1	48	5	240	1	48
2	1	21	8	2	1	44	16	TOTAL*	8	3	6	2	18	6	14	5
2	7	16	57	1	3	31	110	65+ *	7	27	4	13	16	55	10	35

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		0		2	5	35-44	0		0		0		0	
0		2	6	0		4	12	45-54	1	3	1	3	1	3	3	9
0		0		0		5	20	55-64	1	4	0		1	4	9	36
0		6	35	0		11	64	65-74	2	12	1	6	0		4	23
2	25	3	37	0		11	137	75-84	2	25	2	25	0		5	62
0		1	54	0		8	429	85+	1	54	0		0		3	161
2	1	12	4	0		42	14	TOTAL*	7	2	4	1	2	1	24	8
2	7	10	37	0		30	105	65+ *	5	18	3	11	0		12	42
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		2	5	0		0		35-44	0		0		0		1	2
0		2	6	1	3	7	23	45-54	0		0		0		1	3
0		4	19	1	5	3	14	55-64	2	10	0		0		7	34
0		9	57	0		8	51	65-74	6	38	4	25	1	6	7	44
2	28	12	169	0		12	169	75-84	2	28	2	28	4	56	2	28
0		3	203	0		5	338	85+	1	68	1	68	0		1	68
2	1	32	12	2	1	36	13	TOTAL*	12	5	7	3	5	2	19	7
2	8	24	97	0		25	100	65+ *	9	37	7	29	5	20	10	41
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	0	1	0	1	0
0		1	0	0		0		15-24	1	0	1	0	0		0	
0		5	0	0		8	1	25-34	1	0	3	0	0		4	0
4	0	29	2	3	0	50	4	35-44	25	2	5	0	8	1	19	1
20	2	60	5	9	1	163	15	45-54	72	7	14	1	17	2	57	5
27	3	139	16	8	1	266	31	55-64	99	12	24	3	59	7	129	15
22	3	251	39	12	2	494	76	65-74	139	21	46	7	110	17	201	31
30	10	234	77	12	4	395	131	75-84	141	47	46	15	80	26	154	51
10	15	73	110	4	6	122	185	85+	36	54	14	21	24	36	44	67
113	1	792	7	48	0	1,498	14	TOTAL*	514	5	154	1	299	3	609	6
62	6	558	54	28	3	1,011	97	65+ *	316	30	106	10	214	21	399	39
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		0		1	1	3	2	25-34	0		0		0		0	
0		4	3	0		4	3	35-44	0		0		0		1	1
5	5	3	3	0		12	11	45-54	6	5	2	2	2	2	4	4
5	6	10	12	0		37	45	55-64	8	10	2	2	11	13	10	12
6	10	13	22	0		51	87	65-74	9	15	9	15	10	17	22	37
4	14	21	73	0		46	160	75-84	16	56	12	42	9	31	13	45
1	15	4	60	0		17	254	85+	4	60	2	30	2	30	9	134
21	2	55	5	1	0	170	17	TOTAL*	43	4	28	3	34	3	59	6
11	11	38	38	0		114	117	65+ *	29	29	23	24	21	22	44	45
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	5	0		1	5	45-54	0		0		0		0	
0		3	23	0		3	23	55-64	0		1	8	0		7	53
0		1	12	0		1	12	65-74	2	24	0		1	12	1	12
1	27	1	27	0		6	162	75-84	2	54	1	27	0		3	81
1	142	1	142	0		0		85+	0		0		0		0	
2	1	7	5	0		11	7	TOTAL*	4	3	3	2	1	1	11	7
2	16	3	24	0		7	54	65+ *	4	31	1	8	1	8	4	31
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	11	35-44	0		1	5	0		0	
0		0		0		2	13	45-54	1	6	1	6	0		0	
0		2	17	1	8	4	33	55-64	2	17	0		1	8	3	25
0		2	23	0		3	34	65-74	0		1	11	1	11	4	46
0		2	47	0		5	117	75-84	1	23	0		2	47	4	93
0		0		0		1	99	85+	0		0		1	99	0	
0		6	4	1	1	17	11	TOTAL*	4	3	3	2	5	3	11	7
0		4	28	0		9	61	65+ *	1	7	1	8	4	26	8	56
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		2	7	35-44	0		0		0		0	
0		0		0		1	5	45-54	0		1	5	1	5	1	5
0		2	15	0		1	7	55-64	2	15	1	7	0		2	15
2	22	1	11	0		5	56	65-74	1	11	0		2	22	0	
1	25	1	25	0		10	245	75-84	1	25	1	25	0		3	74
0		0		0		2	268	85+	0		0		0		1	134
3	2	4	3	0		22	14	TOTAL*	4	3	3	2	3	2	7	4
3	22	2	14	0		17	121	65+ *	2	14	1	7	2	15	4	28

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	3	0	
0		0		0		6	19	45-54	3	9	0		1	3	4	12
0		3	11	0		11	42	55-64	2	8	1	4	1	4	3	11
1	5	7	36	0		9	46	65-74	2	10	3	15	5	26	6	31
3	32	11	118	0		16	172	75-84	3	32	3	32	3	32	7	75
0		5	231	0		3	139	85+	0		0		0		0	
4	1	26	7	0		45	14	TOTAL*	10	3	7	2	11	3	20	6
4	12	23	70	0		29	87	65+ *	5	16	6	19	8	26	13	42
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		3	8	35-44	1	3	0		0		0	
0		1	3	0		5	15	45-54	3	9	0		1	3	1	3
0		5	18	0		10	35	55-64	7	25	2	7	1	4	4	14
0		10	46	1	5	15	69	65-74	11	51	3	14	5	23	4	18
0		5	52	0		18	187	75-84	6	62	0		3	31	4	41
0		0		1	43	5	215	85+	1	43	2	86	0		0	
1	0	21	6	2	1	56	16	TOTAL*	29	8	7	2	10	3	13	4
0		15	45	2	5	38	110	65+ *	18	53	5	14	8	24	8	24
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		1	1	0		5	6	35-44	0		1	1	0		1	1
2	3	4	6	0		9	13	45-54	4	6	3	4	2	3	2	3
0		5	10	1	2	16	33	55-64	7	15	2	4	7	15	14	29
3	9	11	33	1	3	25	75	65-74	4	12	3	9	4	12	9	27
2	13	7	45	0		27	172	75-84	10	64	2	13	3	19	11	70
0		5	142	0		7	199	85+	1	28	1	28	1	28	2	57
7	1	34	6	2	0	90	15	TOTAL*	26	4	12	2	17	3	39	7
5	10	23	42	1	2	59	109	65+ *	15	27	6	11	8	15	22	41
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		1	1
0		0		0		2	1	25-34	2	1	0		0		0	
0		3	2	1	1	10	5	35-44	3	2	1	1	2	1	2	1
2	1	7	4	1	1	27	17	45-54	6	4	3	2	4	2	11	7
2	1	23	17	2	1	46	34	55-64	18	13	8	6	4	3	26	19
5	5	25	25	0		74	74	65-74	18	18	9	9	11	11	43	43
7	21	26	77	3	9	43	128	75-84	10	30	5	15	7	21	23	68
1	18	9	158	0		10	176	85+	9	158	3	53	4	70	4	70
17	1	93	7	7	0	213	15	TOTAL*	66	5	29	2	32	2	110	7
13	10	60	47	3	2	127	95	65+ *	37	29	17	13	22	17	70	52
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		0		35-44	0		1	8	0		0	
0		0		0		0		45-54	1	12	0		0		0	
0		1	23	0		0		55-64	2	46	0		1	23	0	
0		0		0		1	51	65-74	0		0		0		1	51
0		0		0		1	122	75-84	0		0		0		1	122
0		0		0		0		85+	0		0		1	483	0	
0		1	2	0		3	7	TOTAL*	3	5	1	1	2	5	2	6
0		0		0		2	68	65+ *	0		0		1	27	2	68
								MILWAUKEE, WIS.								
0		0		0		0		0-4	1	1	2	1	0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	1	25-34	1	0	0		0		0	
0		2	1	1	0	12	5	35-44	2	1	0		0		3	1
2	1	15	7	1	0	37	18	45-54	13	6	2	1	4	2	14	7
4	2	34	21	2	1	65	40	55-64	29	18	10	6	17	10	16	10
7	6	52	45	1	1	103	90	65-74	28	24	8	7	26	23	35	31
5	10	68	142	2	4	95	198	75-84	38	79	3	6	21	44	19	40
2	20	17	173	0		21	213	85+	12	122	0		8	81	8	81
20	1	188	10	7	0	335	18	TOTAL*	124	7	25	1	76	4	96	5
14	8	137	80	3	2	219	127	65+ *	78	45	11	6	55	32	62	36
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		2	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	0	0		4	1	25-34	1	0	0		0		0	
1	0	6	2	0		12	4	35-44	4	1	0		0		2	1
2	1	18	8	2	1	40	17	45-54	7	3	7	3	4	2	10	4
3	1	23	12	1	1	80	40	55-64	32	16	7	4	18	9	22	11
8	5	47	31	2	1	118	79	65-74	35	23	12	8	38	25	40	27
6	9	52	81	3	5	100	157	75-84	32	50	8	13	29	45	51	80
4	27	29	193	0		35	234	85+	13	87	2	13	5	33	14	93
24	1	176	7	8	0	389	16	TOTAL*	124	5	38	2	94	4	139	6
18	8	128	55	5	2	253	109	65+ *	80	34	22	10	72	31	105	45

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		0		35-44	0		0		0		1	2
0		0		0		3	9	45-54	0		0		0		3	9
0		1	4	0		3	13	55-64	2	9	2	9	1	4	2	9
3	21	7	50	0		11	78	65-74	2	14	0		1	7	4	28
2	31	5	78	0		9	141	75-84	2	31	0		1	16	2	31
0		0		0		3	207	85+	2	138	0		0		1	69
5	2	14	6	0		29	12	TOTAL*	8	3	2	1	3	1	13	5
5	23	12	55	0		23	103	65+ *	6	26	0		2	9	7	31
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	1	7	0		0		0	
0		0		0		2	17	45-54	1	9	0		0		1	9
0		2	24	0		5	60	55-64	0		0		0		0	
0		2	37	0		10	185	65-74	0		0		0		7	130
0		4	162	0		4	162	75-84	0		0		0		0	
0		1	204	0		0		85+	0		0		0		0	
0		9	10	0		22	24	TOTAL*	2	2	0		0		8	9
0		7	81	0		14	168	65+ *	0		0		0		7	86
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	9	35-44	0		1	4	0		0	
0		0		0		3	17	45-54	0		0		1	6	1	6
0		2	16	0		4	33	55-64	0		0		0		2	16
0		4	50	0		2	25	65-74	0		0		1	13	5	63
1	25	1	25	0		3	76	75-84	2	51	0		1	25	1	25
0		0		0		1	114	85+	0		0		0		0	
1	1	7	5	0		16	10	TOTAL*	2	1	1	1	3	2	9	7
1	7	5	40	0		6	44	65+ *	2	14	0		2	15	6	49
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	9	25-34	0		0		0		0	
0		1	5	0		0		35-44	0		0		0		0	
0		0		0		1	6	45-54	1	6	0		0		1	6
1	8	0		0		6	48	55-64	0		1	8	0		1	8
0		1	11	0		5	54	65-74	2	21	1	11	1	11	1	11
0		1	20	0		7	143	75-84	4	81	3	61	2	41	2	41
0		0		0		2	194	85+	1	97	1	97	2	194	0	
1	1	3	2	0		23	14	TOTAL*	8	5	6	3	5	3	5	3
0		2	13	0		14	86	65+ *	7	42	5	30	5	29	3	19
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	3	2	7	35-44	0		0		0		0	
0		0		1	5	3	14	45-54	3	14	0		2	9	1	5
0		1	6	0		0		55-64	2	12	1	6	4	25	2	12
0		8	71	0		4	36	65-74	4	36	1	9	1	9	2	18
1	21	6	125	0		8	166	75-84	0		1	21	2	42	0	
0		1	97	0		2	194	85+	2	194	0		0		0	
1	1	16	9	2	1	19	10	TOTAL*	11	6	3	2	9	5	5	3
1	6	15	88	0		14	81	65+ *	6	35	2	12	3	18	2	12
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
1	1	0		0		2	3	35-44	2	3	1	1	0		0	
1	2	3	5	0		6	10	45-54	0		2	3	1	2	0	
0		1	2	0		9	21	55-64	5	12	5	12	3	7	7	17
0		7	24	0		14	48	65-74	6	21	1	3	5	17	3	10
3	21	9	64	1	7	14	99	75-84	4	28	3	21	3	21	4	28
2	61	2	61	0		4	122	85+	4	122	1	31	0		3	92
7	1	23	4	1	0	49	10	TOTAL*	21	4	14	3	12	2	17	3
5	9	18	37	1	2	32	67	65+ *	14	29	5	10	8	17	10	20
								NEWARK, N.J.								
0		1	0	0		0		0-4	0		2	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		2	1	1	0	0		25-34	1	0	0		0		1	0
0		5	1	0		14	4	35-44	5	1	3	1	1	0	3	1
3	1	17	5	2	1	49	16	45-54	25	8	8	3	5	2	15	5
5	2	37	16	2	1	139	59	55-64	36	15	19	8	21	9	41	17
7	4	99	59	3	2	174	104	65-74	54	32	26	16	41	24	52	31
11	15	68	95	2	3	118	165	75-84	47	66	12	17	18	25	42	59
3	19	15	97	1	6	37	240	85+	12	78	4	26	4	26	13	84
29	1	244	9	11	0	532	19	TOTAL*	180	7	74	3	90	3	167	6
21	8	182	71	6	2	329	129	65+ *	113	44	42	16	63	25	107	42

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		0		0		1	1	25-34	0		0		0		1	1
2	1	2	1	0		5	3	35-44	4	3	0		0		2	1
3	3	7	6	0		24	20	45-54	4	3	1	1	1	1	5	4
5	5	29	32	0		41	45	55-64	12	13	10	11	7	8	12	13
3	4	31	45	0		61	88	65-74	16	23	5	7	10	14	28	40
2	7	36	120	1	3	67	224	75-84	20	67	7	23	10	33	31	104
1	15	8	116	0		14	203	85+	6	87	4	58	3	44	5	73
16	1	113	10	1	0	213	19	TOTAL*	63	6	27	2	31	3	84	7
6	6	75	70	1	1	142	132	65+ *	42	39	16	15	23	21	64	60
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
0		1	1	0		1	1	35-44	5	4	1	1	1	1	2	2
0		7	6	0		10	9	45-54	2	2	4	4	4	4	11	10
1	1	7	8	0		29	34	55-64	8	9	6	7	6	7	15	17
1	2	15	27	0		47	84	65-74	13	23	7	12	11	20	22	39
2	8	13	53	0		44	180	75-84	18	74	5	20	3	12	15	61
1	20	4	79	1	20	9	177	85+	2	39	2	39	0		2	39
5	1	48	5	1	0	140	15	TOTAL*	48	5	25	3	25	3	67	7
4	5	32	37	1	1	100	116	65+ *	33	38	14	16	14	16	39	45
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		0		35-44	1	3	1	3	0		0	
0		0		1	5	6	27	45-54	0		0		1	5	1	5
0		0		0		2	15	55-64	2	15	2	15	0		3	23
0		5	61	0		1	12	65-74	0		0		1	12	2	24
0		4	114	0		5	143	75-84	1	29	0		0		2	57
0		1	123	0		2	247	85+	0		0		0		0	
0		11	8	1	1	16	10	TOTAL*	4	2	3	2	2	1	8	5
0		10	79	0		8	62	65+ *	1	8	0		1	8	4	32
								NEW YORK, N.Y.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		4	0	15-24	1	0	2	0	0		0	
0		8	0	0		12	1	25-34	13	1	4	0	0		2	0
7	0	62	3	6	0	95	5	35-44	37	2	16	1	11	1	30	1
28	1	144	7	7	0	415	20	45-54	140	7	49	2	36	2	133	7
73	4	305	18	19	1	847	50	55-64	303	18	90	5	143	8	296	18
87	8	665	59	24	2	1,117	99	65-74	398	35	169	15	220	19	483	43
73	18	489	118	15	4	839	202	75-84	255	61	98	24	132	32	301	73
17	21	139	174	2	2	205	256	85+	78	97	27	34	26	32	74	92
285	2	1,812	10	73	0	3,535	20	TOTAL*	1,225	7	456	3	568	3	1,320	7
177	11	1,293	82	41	3	2,161	137	65+ *	731	46	294	18	378	24	858	54
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	1	1	25-34	0		0		0		0	
0		3	3	0		3	3	35-44	0		1	1	0		1	1
1	2	2	3	1	2	15	26	45-54	0		1	2	1	2	2	3
2	5	3	7	0		21	52	55-64	5	12	2	5	2	5	9	22
2	8	8	31	0		16	61	65-74	5	19	6	23	6	23	11	42
1	9	8	73	0		19	174	75-84	6	55	1	9	4	37	6	55
2	86	0		0		9	386	85+	2	86	0		0		3	129
8	2	24	5	2	0	84	18	TOTAL*	18	4	11	2	13	3	32	7
5	12	16	41	0		44	111	65+ *	13	33	7	18	10	25	20	50
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		1	6	35-44	1	6	0		0		1	6
0		0		0		0		45-54	1	8	0		0		0	
0		1	18	0		1	18	55-64	0		0		0		0	
0		1	43	0		2	87	65-74	0		2	87	0		0	
0		3	339	0		3	339	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	14	0		7	16	TOTAL*	2	2	2	5	0		1	1
0		4	124	0		5	153	65+ *	0		2	58	0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		1	5
0		0		1	6	1	6	45-54	0		0		1	6	0	
0		2	18	0		0		55-64	0		0		1	9	1	9
0		3	38	0		0		65-74	0		0		2	25	4	50
0		1	29	0		4	116	75-84	0		0		0		0	
0		1	155	0		2	310	85+	0		0		0		0	
0		7	5	1	1	8	6	TOTAL*	0		0		4	3	6	5
0		5	42	0		6	50	65+ *	0		0		2	17	4	34

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		2	2	0		0		25-34	0		0		0		0	
0		0		0		4	4	35-44	2	2	0		1	1	2	2
0		2	2	0		7	9	45-54	5	6	4	5	3	4	3	4
2	3	5	8	0		23	38	55-64	5	8	2	3	2	3	10	16
1	2	11	27	0		26	63	65-74	6	15	0		6	15	7	17
2	11	8	43	1	5	23	122	75-84	1	5	6	32	1	5	11	59
0		3	67	0		0	202	85+	4	90	2	45	2	45	2	45
5	1	31	4	1	0	92	13	TOTAL*	24	3	14	2	15	2	35	5
3	5	22	33	1	1	58	87	65+ *	11	16	8	11	9	14	20	30
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		0		0		3	4	35-44	0		1	1	0		3	4
0		3	4	1	1	13	19	45-54	3	4	1	1	0		8	11
2	3	9	16	1	2	21	37	55-64	10	17	2	3	0		7	12
3	7	13	30	2	5	25	58	65-74	7	16	4	9	7	16	10	23
3	16	16	88	1	5	25	137	75-84	9	49	1	5	13	71	10	55
0		3	69	0		6	139	85+	5	116	0		0		7	162
8	1	45	6	5	1	94	14	TOTAL*	34	5	9	1	20	3	45	7
6	9	32	49	3	5	56	85	65+ *	21	31	5	8	20	31	27	40
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	5	35-44	0		1	2	0		0	
0		1	2	0		5	12	45-54	1	2	1	2	3	7	1	2
2	0	5	15	0		11	33	55-64	1	3	1	3	2	6	1	3
2	7	10	35	0		21	73	65-74	5	17	4	14	2	7	10	35
0		6	50	0		23	193	75-84	7	59	3	25	2	17	8	67
0		1	41	0		5	203	85+	3	122	0		1	41	2	81
4	1	23	5	0		68	16	TOTAL*	17	4	10	2	10	2	22	5
2	5	17	39	0		49	114	65+ *	15	35	7	16	5	12	20	46
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	1	0		2	1	25-34	1	0	0		0		1	0
1	0	4	1	0		15	5	35-44	2	1	1	0	1	0	4	1
2	1	7	3	1	0	40	17	45-54	17	7	3	1	4	2	19	8
7	4	38	23	0		72	43	55-64	34	20	8	5	14	8	35	21
8	7	66	57	4	3	128	111	65-74	39	34	14	12	22	19	55	48
2	4	65	138	3	6	95	201	75-84	32	68	12	25	18	38	35	74
2	21	17	176	0		27	280	85+	10	104	1	10	1	10	7	73
22	1	199	11	8	0	379	20	TOTAL*	135	7	40	2	60	3	156	8
17	7	148	86	7	4	250	145	65+ *	81	47	27	16	41	24	97	56
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		0	
1	4	1	4	0		2	9	45-54	0		0		1	4	0	
2	14	2	14	0		4	27	55-64	1	7	0		0		1	7
1	11	2	21	0		3	32	65-74	2	21	3	32	0		1	11
1	25	0		0		5	126	75-84	0		0		2	50	2	50
0		2	217	0		0		85+	2	217	1	109	0		0	
5	3	7	4	0		16	9	TOTAL*	5	3	4	3	3	2	4	3
2	14	4	26	0		8	56	65+ *	4	26	4	27	2	14	3	21
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		2	4	25-34	0		0		0		1	2
0		2	4	0		2	4	35-44	0		0		0		0	
1	2	3	6	1	2	6	12	45-54	0		2	4	3	6	2	4
1	3	5	13	0		11	29	55-64	11	29	4	11	8	21	4	11
0		5	18	0		17	62	65-74	2	7	1	4	5	18	10	36
0		8	61	0		23	175	75-84	3	23	4	30	7	53	9	69
0		4	130	1	33	6	195	85+	5	163	1	33	2	65	3	98
2	0	28	6	2	0	67	14	TOTAL*	21	4	12	3	25	5	29	6
0		17	36	1	2	46	101	65+ *	10	20	6	13	14	31	22	49
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		2	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	0	2	0	0		1	0
0		4	1	0		5	1	25-34	3	0	0		0		1	0
1	0	18	2	1	0	41	5	35-44	17	2	8	1	3	0	8	1
5	1	38	5	6	1	129	19	45-54	51	7	10	1	13	2	34	5
22	4	98	18	8	1	295	54	55-64	88	16	29	5	51	9	77	14
30	7	169	42	9	2	405	100	65-74	136	33	48	12	86	21	152	37
25	15	165	96	5	3	368	215	75-84	110	64	29	17	35	20	85	50
7	19	60	163	2	5	113	306	85+	39	106	14	38	11	30	23	62
90	1	550	8	31	0	1,356	21	TOTAL*	445	7	142	2	199	3	381	6
62	10	394	64	16	3	886	143	65+ *	285	46	91	15	132	21	260	42

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	2	0		1	1	25-34	0		0		0		0	
0		3	2	0		8	6	35-44	0		1	1	0		2	1
0		6	6	0		13	13	45-54	5	5	0		7	7	5	5
1	1	7	10	1	1	19	27	55-64	14	20	2	3	4	6	15	22
2	4	17	35	1	2	30	61	65-74	6	12	3	6	10	20	19	39
0		15	84	1	6	22	123	75-84	8	45	0		4	22	9	50
0		3	93	0		5	154	85+	4	123	2	62	2	62	3	93
3	0	54	7	3	0	99	12	TOTAL*	37	5	8	1	27	3	53	7
2	3	35	52	2	3	57	84	65+ *	18	28	5	8	16	23	31	45
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	0	0		0	
0		3	1	1	0	5	1	25-34	1	0	1	0	0		0	
1	0	13	2	1	0	25	5	35-44	6	1	6	1	2	0	10	2
2	0	27	6	0		55	13	45-54	23	5	9	2	14	3	28	6
10	3	50	16	1	0	129	41	55-64	36	11	20	6	34	11	59	19
10	4	124	54	5	2	205	89	65-74	62	27	32	14	74	32	77	33
11	11	124	129	1	1	146	151	75-84	56	58	31	32	43	45	43	45
3	15	37	187	0		49	248	85+	13	66	12	61	4	20	20	101
37	1	378	10	9	0	614	16	TOTAL*	197	5	113	3	171	5	237	6
24	7	285	82	6	2	400	115	65+ *	131	38	75	22	121	35	140	40
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		2	7	35-44	1	3	0		0		1	3
0		3	11	1	4	6	23	45-54	3	11	2	8	0		1	4
0		3	14	0		8	38	55-64	5	23	3	14	3	14	4	19
1	6	8	47	0		15	87	65-74	9	52	3	17	6	35	13	76
1	12	10	119	0		9	107	75-84	6	71	3	36	5	59	6	71
0		5	237	0		4	189	85+	2	95	0		1	47	3	142
2	1	29	10	1	0	45	16	TOTAL*	26	9	11	4	15	5	28	10
2	7	23	77	0		28	98	65+ *	17	60	6	22	12	42	22	78
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	3	8	0		0		2	5
0		4	12	0		7	21	45-54	1	3	0		1	3	1	3
0		7	26	0		12	44	55-64	6	22	1	4	0		4	15
0		9	41	0		18	82	65-74	7	32	4	18	1	5	8	36
1	9	10	88	0		27	236	75-84	7	61	1	9	2	17	7	61
0		5	202	0		4	135	85+	0		2	67	1	34	3	101
1	0	36	9	0		68	18	TOTAL*	24	7	8	2	5	1	25	7
1	2	25	63	0		49	128	65+ *	14	38	7	18	4	10	18	47
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
1	1	5	3	1	1	5	3	35-44	3	2	0		1	1	1	1
1	1	9	6	2	1	26	17	45-54	4	3	3	2	2	1	9	6
3	3	10	8	0		42	35	55-64	13	11	2	2	9	8	12	10
5	5	37	39	1	1	48	50	65-74	14	15	9	9	21	22	25	26
3	7	31	68	0		57	126	75-84	16	35	8	18	13	29	28	62
2	21	15	160	0		14	149	85+	3	32	0		3	32	7	75
15	1	107	7	4	0	192	13	TOTAL*	53	3	24	2	49	3	83	5
10	7	83	54	1	1	119	77	65+ *	33	21	17	11	37	24	60	39
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		0	
0		4	3	0		10	6	35-44	1	1	0		0		1	1
0		10	7	0		26	19	45-54	10	7	2	1	3	2	4	3
6	5	19	16	3	3	59	51	55-64	22	19	3	3	9	8	14	12
1	1	45	52	1	1	98	114	65-74	31	36	10	12	23	27	27	31
1	3	48	124	3	8	80	206	75-84	14	36	5	13	17	44	18	46
1	12	16	192	0		20	240	85+	8	96	2	24	2	24	5	60
9	1	143	10	7	0	295	21	TOTAL*	86	6	22	2	54	4	69	5
3	2	109	80	4	3	198	147	65+ *	53	39	17	13	42	31	50	37
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	6	0		0		35-44	0		0		0		0	
0		1	7	0		0		45-54	0		0		0		2	15
0		1	11	0		4	43	55-64	0		0		2	22	0	
0		2	31	0		6	92	65-74	1	15	1	15	1	15	0	
0		2	68	0		3	102	75-84	0		2	68	1	34	4	136
0		0		0		0		85+	0		0		0		1	154
0		7	6	0		13	12	TOTAL*	1	1	3	3	4	4	7	6
0		4	39	0		9	90	65+ *	1	10	3	29	2	20	5	47

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		2	9	35-44	0		0		0		0	
0		1	5	0		3	16	45-54	0		0		2	11	1	5
0		0		0		4	29	55-64	1	7	0		1	7	1	7
0		2	19	0		7	68	65-74	0		0		3	29	5	48
1	18	5	91	0		4	73	75-84	1	18	0		2	36	4	73
0		1	70	0		2	141	85+	0		0		1	70	0	
1	0	10	5	0		22	12	TOTAL*	2	1	0		9	5	11	6
1	5	8	42	0		13	73	65+ *	1	5	0		6	33	9	53
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		3	11	35-44	1	4	0		0		0	
0		3	13	1	4	7	31	45-54	2	9	0		0		0	
0		2	11	1	6	3	17	55-64	6	33	0		1	6	4	22
1	7	4	29	0		12	88	65-74	4	29	2	15	5	37	4	29
1	17	1	17	2	34	5	85	75-84	4	68	1	17	3	51	3	51
0		2	163	1	81	1	81	85+	2	163	0		0		3	244
2	1	12	6	5	2	32	15	TOTAL*	19	9	3	1	9	4	14	6
2	10	7	33	3	14	18	87	65+ *	10	48	3	14	8	39	10	47
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		1	4
0		0		0		1	5	45-54	1	5	1	5	0		0	
1	7	2	14	0		5	34	55-64	3	20	1	7	1	7	1	7
0		2	21	0		6	62	65-74	1	10	2	21	1	10	4	41
0		0		0		5	120	75-84	1	24	1	24	0		2	48
0		0		0		3	362	85+	1	121	1	121	0		2	242
1	1	5	3	0		21	13	TOTAL*	7	4	6	4	2	1	10	6
0		2	14	0		14	95	65+ *	3	20	4	27	1	7	8	54
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	3	0		5	8	35-44	1	2	0		0		0	
0		4	7	0		6	11	45-54	1	2	1	2	1	2	2	4
1	2	8	18	2	5	20	45	55-64	5	11	7	16	2	5	2	5
1	3	8	24	0		29	87	65-74	12	36	3	9	3	9	7	21
2	14	14	110	1	7	23	158	75-84	9	62	4	27	3	21	5	34
0		6	212	0		7	247	85+	2	71	1	35	3	106	2	71
4	1	44	8	3	1	90	17	TOTAL*	30	6	16	3	12	2	18	3
3	6	30	59	1	2	59	116	65+ *	23	45	8	16	9	18	14	28
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	6	0		2	13	45-54	2	13	0		0		2	13
3	32	1	11	0		2	22	55-64	1	11	2	22	3	32	0	
0		2	34	0		3	50	65-74	0		0		1	17	2	34
0		1	36	0		4	142	75-84	2	71	1	36	0		2	71
0		1	235	0		2	469	85+	0		0		0		0	
3	3	6	6	0		13	13	TOTAL*	5	4	3	3	4	4	6	5
0		4	45	0		9	100	65+ *	2	20	1	10	1	11	4	42
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		0		0		1	1	35-44	0		3	4	0		0	
2	3	2	3	0		7	12	45-54	1	2	0		0		2	3
1	2	3	7	2	5	12	27	55-64	4	9	5	11	3	7	5	11
2	7	9	29	0		27	88	65-74	5	16	4	13	7	23	9	29
1	7	10	67	1	7	26	175	75-84	4	27	2	13	3	20	9	61
0		3	97	0		5	162	85+	0		1	32	1	32	0	
6	1	27	5	3	1	79	15	TOTAL*	15	3	15	3	14	3	25	5
3	6	22	44	1	2	58	117	65+ *	9	18	7	14	11	23	18	36
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		1	3	25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		0		0		4	16	45-54	2	8	2	8	0		2	8
0		1	5	0		3	14	55-64	0		1	5	1	5	6	29
0		7	51	0		6	44	65-74	3	22	1	7	2	15	9	65
1	16	2	31	0		11	173	75-84	2	31	2	31	2	31	4	63
0		0		0		4	263	85+	0		1	66	1	66	1	66
1	0	11	5	0		30	12	TOTAL*	7	3	7	3	6	2	22	9
1	4	9	43	0		21	92	65+ *	5	23	4	17	5	22	14	65

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM GALLBLADDER & DUCT 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	1	1	1	0	
0		1	1	0		6	5	35-44	1	1	0		0		1	1
0		8	8	0		15	14	45-54	7	7	4	4	2	2	11	11
3	3	11	13	0		45	52	55-64	11	13	5	6	6	7	20	23
2	3	29	43	1	1	72	106	65-74	17	25	3	4	14	21	32	47
4	13	33	105	1	3	57	181	75-84	14	44	6	19	7	22	24	76
2	28	11	153	0		16	223	85+	6	84	2	28	3	42	3	42
11	1	93	8	2	0	211	19	TOTAL*	56	5	21	2	33	3	91	8
8	7	73	66	2	2	145	134	65+ *	37	34	11	10	24	22	59	55
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		2	5	35-44	1	2	1	2	1	2	0	
1	3	2	6	0		6	18	45-54	2	6	0		1	3	1	3
1	4	4	16	0		6	24	55-64	4	16	0		3	12	4	16
1	5	10	54	0		14	75	65-74	6	32	1	5	3	16	5	27
0		10	121	1	12	13	157	75-84	4	48	2	24	2	24	4	48
0		3	161	0		3	161	85+	0		0		2	108	2	108
3	1	30	10	1	0	44	14	TOTAL*	17	6	4	1	12	4	16	5
1	4	23	79	1	3	30	103	65+ *	10	35	3	10	7	23	11	37
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	3	25-34	0		0		0		0	
0		3	3	0		5	5	35-44	6	6	1	1	2	2	0	
0		1	1	1	1	13	18	45-54	3	4	2	3	0		8	11
2	4	6	12	0		17	35	55-64	5	10	0		2	4	4	8
6	18	11	33	1	3	26	77	65-74	6	18	2	6	7	21	12	35
1	7	11	74	1	7	25	169	75-84	5	34	3	20	6	40	5	34
0		0		1	31	4	124	85+	2	62	2	62	5	154	4	124
9	2	32	6	4	1	93	16	TOTAL*	27	4	10	2	22	4	33	6
7	14	22	42	3	6	55	105	65+ *	13	25	7	13	18	34	21	40
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	3	9	0		0		1	3
2	7	1	4	0		6	21	45-54	1	4	1	4	1	4	0	
0		1	5	0		4	20	55-64	3	15	0		2	10	6	30
1	7	7	46	1	7	15	99	65-74	1	7	3	20	3	20	5	33
0		7	97	0		9	124	75-84	3	41	3	41	0		5	69
0		1	68	0		4	270	85+	2	135	1	68	1	68	1	68
3	1	17	7	1	0	38	15	TOTAL*	13	5	8	3	7	3	18	7
1	4	15	61	1	4	28	116	65+ *	6	24	7	29	4	17	11	45
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	12	35-44	0		0		0		0	
0		0		0		3	18	45-54	1	6	0		0		1	6
0		1	6	0		4	25	55-64	1	6	0		1	6	1	6
0		6	45	0		9	68	65-74	6	45	1	8	2	15	6	45
1	14	6	86	0		6	86	75-84	3	43	4	57	2	29	3	43
1	43	1	63	0		1	63	85+	2	127	0		0		0	
2	1	14	6	0		25	12	TOTAL*	13	6	5	2	5	2	11	5
2	8	13	57	0		16	72	65+ *	11	49	5	21	4	18	9	42
								ST. LOUIS, MO.-ILL.								
0		0		1	0	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	0	0		15-24	0		0		0		0	
0		1	0	0		6	2	25-34	2	1	1	0	0		1	0
0		6	2	0		18	5	35-44	3	1	1	0	0		3	1
4	1	16	5	2	1	56	17	45-54	18	5	4	1	7	2	20	6
7	3	17	6	2	1	109	41	55-64	34	13	12	5	27	10	36	14
5	3	58	30	2	1	168	88	65-74	69	36	24	13	50	26	49	26
4	5	62	71	2	2	144	164	75-84	37	42	22	25	31	35	41	47
1	5	28	147	0		56	294	85+	15	79	11	58	10	52	12	63
21	1	188	6	10	0	557	18	TOTAL*	178	6	75	2	125	4	162	5
10	3	148	48	4	1	368	121	65+ *	121	40	57	19	91	30	102	34
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	3	0		2	3	35-44	0		0		1	1	0	
0		6	11	0		6	11	45-54	1	2	0		2	4	3	5
1	2	4	10	0		10	25	55-64	3	7	2	5	4	10	8	20
0		6	21	0		12	43	65-74	3	11	3	11	2	7	5	18
1	7	12	87	0		19	138	75-84	3	22	1	7	4	29	7	51
0		4	144	2	72	6	216	85+	2	72	1	36	2	72	0	
2	0	34	7	2	0	55	11	TOTAL*	13	3	7	1	15	3	23	5
1	2	22	47	2	4	37	79	65+ *	8	17	5	11	8	17	12	26

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	9	0		0		0	
0		1	9	0		2	19	45-54	0		0		1	9	1	9
0		1	12	0		1	12	55-64	0		1	12	0		1	12
0		1	17	0		6	102	65-74	1	17	0		0		4	68
0		3	117	0		1	39	75-84	2	78	1	39	0		0	
0		0		0		0		85+	0		0		0		1	160
0		6	6	0		10	10	TOTAL*	4	4	2	2	1	1	7	7
0		4	44	0		7	79	65+ *	3	33	1	11	0		5	54
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	1	1	0		0		0	
0		4	3	0		4	3	35-44	0		0		2	2	3	2
4	4	13	14	0		15	16	45-54	3	3	0		3	3	10	10
6	8	13	18	1	1	13	18	55-64	4	6	5	7	12	17	10	14
4	8	19	39	1	2	33	68	65-74	14	29	15	31	7	14	21	43
0		20	91	0		28	128	75-84	11	50	4	18	3	14	9	41
3	62	7	145	0		7	145	85+	3	62	1	21	1	21	4	83
17	2	78	9	2	0	100	12	TOTAL*	36	4	25	3	28	3	57	7
7	9	46	60	1	1	68	89	65+ *	28	37	20	27	11	15	34	45
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	0	0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		1	1	0		2	1	25-34	0		0		0		0	
0		2	1	0		2	1	35-44	3	2	1	1	0		3	2
1	1	4	3	0		18	15	45-54	3	2	2	2	1	1	3	2
5	5	10	10	0		40	41	55-64	5	5	2	2	10	10	15	15
6	8	14	18	1	1	33	42	65-74	16	20	6	8	15	19	24	30
0		19	55	0		34	98	75-84	11	32	4	12	12	35	23	67
0		7	101	0		16	231	85+	3	43	2	29	1	14	4	58
12	1	58	5	1	0	145	12	TOTAL*	41	3	18	1	39	3	72	6
6	5	40	33	1	1	83	68	65+ *	30	25	12	10	28	23	51	42
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		3	2	25-34	1	1	1	1	0		0	
2	1	4	2	0		4	2	35-44	1	0	2	1	0		3	1
7	5	8	5	0		17	12	45-54	10	7	6	4	1	1	7	5
2	2	20	19	1	1	46	43	55-64	6	6	7	7	6	6	18	17
2	2	23	29	2	2	59	73	65-74	26	32	12	15	10	12	22	27
4	11	19	52	1	3	50	136	75-84	14	38	9	24	13	35	19	52
1	12	14	171	1	12	12	147	85+	10	122	1	12	2	24	4	49
18	1	89	7	5	0	191	14	TOTAL*	68	5	38	3	32	2	73	5
7	5	56	43	4	3	121	95	65+ *	50	39	22	17	25	20	45	35
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	1	0	0		0		0	
0		9	2	0		3	1	25-34	0		0		0		0	
1	0	13	2	0		13	2	35-44	5	1	2	0	3	1	5	1
8	2	26	6	2	0	79	17	45-54	27	6	9	2	13	3	26	6
14	4	59	17	3	1	112	32	55-64	45	13	18	5	19	5	57	16
17	7	122	47	7	3	194	75	65-74	73	28	15	6	37	14	85	33
19	16	109	92	4	3	188	158	75-84	57	48	21	18	43	36	72	61
0		44	176	1	4	63	252	85+	23	92	7	28	7	28	16	64
59	1	382	9	17	0	653	15	TOTAL*	231	5	73	2	122	3	261	6
36	9	275	67	12	3	445	108	65+ *	153	37	43	10	87	21	173	42
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		2	1	0		0		25-34	0		0		0		0	
0		1	1	0		6	4	35-44	2	1	1	1	0		2	1
1	1	6	7	0		10	11	45-54	0		0		4	4	3	3
0		11	18	0		20	33	55-64	9	15	2	3	3	5	4	7
6	13	21	44	1	2	26	55	65-74	12	25	2	4	12	25	13	27
4	18	24	106	0		29	128	75-84	10	44	2	9	7	31	10	44
0		6	111	0		9	167	85+	5	93	2	37	4	74	1	19
11	1	71	9	1	0	101	12	TOTAL*	38	5	9	1	30	4	33	4
10	13	51	65	1	1	64	82	65+ *	27	34	6	7	23	30	24	32
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		2	8	0		2	8	45-54	1	4	0		0		1	4
0		3	15	0		5	24	55-64	2	10	0		1	5	4	20
0		4	24	0		16	95	65-74	8	48	0		4	24	4	24
1	13	4	50	0		8	101	75-84	4	50	1	13	5	63	1	13
2	118	4	236	0		5	295	85+	2	118	1	59	0		5	295
3	1	17	6	0		37	13	TOTAL*	18	6	2	1	10	3	15	5
3	10	12	43	0		29	108	65+ *	14	52	2	7	9	33	10	36

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	4	0		0	
0		0		0		1	4	35-44	1	4	0		0		0	
0		1	5	0		6	30	45-54	0		0		0		1	5
1	7	1	7	0		4	28	55-64	1	7	2	14	0		1	7
0		1	10	0		8	81	65-74	2	20	2	20	0		5	50
1	24	4	95	0		5	119	75-84	2	47	1	24	0		3	71
1	115	1	115	0		1	115	85+	0		0		0		0	
3	2	8	5	0		25	15	TOTAL*	6	4	6	4	0		10	6
2	13	6	40	0		14	93	65+ *	4	27	3	20	0		8	53
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		7	13	35-44	3	6	0		0		0	
0		6	12	0		16	32	45-54	2	4	1	2	2	4	2	4
0		14	34	0		26	62	55-64	13	31	2	5	8	19	12	29
2	6	26	80	1	3	43	133	65-74	13	40	4	12	7	22	14	43
3	24	14	111	0		38	302	75-84	6	48	0		1	8	10	79
1	44	3	133	0		4	178	85+	0		1	44	0		1	44
6	1	64	13	1	0	134	28	TOTAL*	37	8	8	2	18	4	39	8
6	13	43	92	1	2	85	183	65+ *	19	40	5	11	8	17	25	53
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		0		0		1	0	25-34	0		0		0		1	0
0		6	3	0		8	4	35-44	3	1	0		0		3	1
3	2	9	5	0		21	12	45-54	9	5	2	1	5	3	10	5
5	4	30	22	2	1	53	39	55-64	11	8	8	6	11	8	17	13
9	8	40	37	0		79	74	65-74	29	27	9	8	20	19	35	33
3	6	42	82	2	4	74	145	75-84	28	55	9	18	13	25	40	78
3	29	10	98	0		13	127	85+	6	59	2	20	2	20	7	69
23	1	137	8	4	0	250	14	TOTAL*	86	5	30	2	51	3	113	6
15	9	92	53	2	1	166	97	65+ *	63	37	20	12	35	21	82	47
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
0		2	5	0		0		35-44	0		0		0		0	
0		1	3	0		3	10	45-54	2	7	1	3	0		3	10
0		3	13	0		7	31	55-64	1	4	0		1	4	4	18
0		5	35	1	7	8	55	65-74	4	28	0		2	14	6	42
0		6	95	0		12	190	75-84	0		1	16	1	16	3	48
0		1	72	0		5	361	85+	2	144	1	72	0		1	72
0		18	7	1	0	35	14	TOTAL*	10	4	3	1	4	2	17	7
0		12	54	1	5	25	110	65+ *	6	26	2	8	3	14	10	45
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		1	5	0		1	5	35-44	0		0		0		0	
0		1	6	0		1	6	45-54	2	11	0		0		1	6
0		4	24	0		7	42	55-64	0		0		0		4	24
0		9	71	0		10	79	65-74	3	24	2	16	4	32	5	40
0		4	71	0		5	88	75-84	1	18	4	71	2	35	5	88
0		3	236	0		0		85+	1	79	1	79	0		0	
0		22	11	0		25	13	TOTAL*	7	4	7	3	6	3	15	7
0		16	80	0		15	77	65+ *	5	25	7	35	6	31	10	51
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		1	6
0		0		0		5	38	45-54	1	8	0		0		0	
0		1	9	0		3	27	55-64	2	18	0		0		0	
0		2	23	0		6	70	65-74	2	23	1	12	2	23	2	23
0		5	137	0		4	110	75-84	0		0		0		2	55
0		3	395	0		0		85+	1	132	0		0		0	
0		11	8	0		20	15	TOTAL*	6	5	1	1	2	1	5	4
0		10	76	0		10	77	65+ *	3	23	1	8	2	15	4	31
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		1	3	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	5	0		0		25-34	1	2	0		0		0	
0		2	4	0		2	4	35-44	0		1	2	0		1	2
0		1	3	0		5	13	45-54	1	3	4	10	3	8	2	5
1	3	7	23	0		16	53	55-64	0		1	3	1	3	3	10
1	5	10	48	0		12	57	65-74	7	33	0		1	5	6	29
0		6	67	0		10	111	75-84	6	67	3	33	1	11	3	33
0		1	53	0		2	107	85+	3	160	0		1	53	0	
2	1	29	8	0		47	14	TOTAL*	18	5	10	3	7	2	15	4
1	3	17	53	0		24	75	65+ *	16	50	3	9	3	9	9	28

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	4	0		0		35-44	2	4	0		0		0	
0		2	4	0		10	22	45-54	4	9	1	2	2	4	2	4
1	3	3	9	0		11	32	55-64	5	15	0		1	3	4	12
1	3	10	34	1	3	12	41	65-74	10	34	2	7	3	10	9	31
1	7	12	81	1	7	20	135	75-84	4	27	3	20	3	20	15	101
1	31	2	61	0		5	153	85+	2	61	1	31	1	31	5	153
4	1	31	6	2	0	58	12	TOTAL*	27	6	7	1	10	2	35	7
3	6	24	49	2	4	37	73	65+ *	16	34	6	12	7	14	29	57
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		1	3
0		2	7	1	4	11	39	45-54	3	11	0		0		2	7
0		5	22	0		2	9	55-64	1	4	1	4	0		2	9
0		7	40	0		13	75	65-74	11	63	1	6	5	29	10	58
1	12	10	119	0		17	203	75-84	6	72	1	12	2	24	6	72
0		2	108	0		4	217	85+	2	108	0		0		4	217
1	0	26	9	1	0	48	17	TOTAL*	24	8	3	1	7	2	25	9
1	3	19	66	0		34	119	65+ *	19	68	2	7	7	26	20	70
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		0		0	
0		1	5	0		2	9	45-54	0		1	5	1	5	2	9
1	5	1	5	0		12	64	55-64	4	21	3	16	1	5	3	16
0		5	33	0		9	60	65-74	3	20	3	20	2	13	2	13
1	13	4	50	0		8	101	75-84	3	38	6	75	1	13	3	38
0		4	222	0		2	111	85+	0		1	55	2	111	1	55
2	1	15	5	0		33	13	TOTAL*	11	5	14	5	7	3	11	5
1	4	13	49	0		19	74	65+ *	6	24	10	38	5	19	6	23
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		1	4	0		0	
0		4	20	1	5	4	20	45-54	0		0		1	5	0	
1	6	2	13	0		4	26	55-64	0		0		1	6	1	6
0		1	8	0		15	122	65-74	3	24	2	16	6	49	3	24
0		6	91	0		9	136	75-84	1	15	0		0		1	15
0		1	62	0		6	370	85+	0		0		0		0	
1	1	14	7	1	1	39	18	TOTAL*	4	2	3	2	8	4	5	2
0		8	34	0		30	140	65+ *	4	20	2	11	6	32	4	20
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		0	
0		1	1	1	1	3	3	35-44	1	1	2	2	0		1	1
1	1	6	7	1	1	21	23	45-54	5	5	1	1	1	1	5	5
1	1	11	14	1	1	45	58	55-64	8	10	3	4	7	9	12	15
4	6	33	53	1	2	51	81	65-74	11	18	9	14	8	13	19	30
6	22	22	80	0		38	138	75-84	13	47	8	29	9	33	15	55
0		13	210	0		17	275	85+	9	146	0		4	65	3	49
12	1	87	9	4	0	177	18	TOTAL*	47	5	23	2	29	3	55	6
10	10	68	69	1	1	106	108	65+ *	33	33	17	18	21	21	37	38
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		0	
0		1	3	0		2	7	45-54	5	17	1	3	2	7	2	7
1	5	4	21	0		8	41	55-64	4	21	0		3	16	2	10
2	14	9	65	0		10	72	65-74	3	22	2	14	0		1	7
0		9	152	1	17	10	169	75-84	1	17	2	34	1	17	3	51
0		2	165	0		3	247	85+	0		0		0		0	
3	1	25	11	1	0	35	15	TOTAL*	13	6	5	2	6	3	8	3
2	10	20	95	1	5	23	109	65+ *	4	19	4	19	1	5	4	19
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	2	0		1	2	35-44	2	4	0		0		0	
1	3	4	11	1	3	5	13	45-54	1	3	0		0		1	3
0		3	11	0		8	29	55-64	4	14	0		1	4	1	4
1	5	5	23	0		14	64	65-74	4	18	6	28	7	32	7	32
3	32	8	84	1	11	7	74	75-84	5	53	1	11	2	21	6	63
0		3	158	0		2	106	85+	0		1	53	0		1	53
5	1	24	7	2	1	37	11	TOTAL*	16	5	8	2	10	3	16	4
4	12	16	48	1	3	23	69	65+ *	9	27	8	24	9	27	14	42

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALL BLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		1	1
1	1	2	2	1	1	5	4	35-44	1	1	1	1	0		0	
0		7	8	0		16	17	45-54	2	2	1	1	2	2	4	4
0		11	15	0		32	44	55-64	7	10	8	11	7	10	12	16
6	10	19	33	0		47	82	65-74	24	42	6	10	12	21	19	33
1	4	15	56	0		36	134	75-84	9	34	4	15	4	15	11	41
2	31	5	76	0		11	168	85+	2	31	0		2	31	4	61
10	1	59	6	1	0	148	16	TOTAL*	45	5	21	2	27	3	51	5
9	10	39	42	0		94	101	65+ *	35	39	10	11	18	20	34	37
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	7	0		4	7	35-44	3	5	1	2	0		4	7
1	2	1	2	0		8	16	45-54	2	4	1	2	0		2	4
3	8	9	24	0		16	42	55-64	2	5	0		2	5	7	19
0		13	43	1	3	26	86	65-74	4	13	1	3	4	13	4	13
2	14	10	69	0		17	118	75-84	4	28	2	14	8	55	9	62
0		9	298	0		4	132	85+	2	66	0		3	99	1	33
6	1	46	9	1	0	75	15	TOTAL*	17	3	5	1	17	3	27	6
2	4	32	65	1	2	47	97	65+ *	10	20	3	6	15	30	14	28
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	1	1	0		0		25-34	0		0		0		0	
1	1	2	1	0		1	1	35-44	2	1	0		0		1	1
1	1	4	3	0		16	13	45-54	11	9	2	2	4	3	8	6
4	3	11	8	2	1	46	34	55-64	14	10	6	4	8	6	13	9
6	4	37	27	4	3	65	48	65-74	28	21	13	10	9	7	34	25
3	6	27	54	2	4	72	145	75-84	17	34	8	16	11	22	25	50
2	22	11	123	1	11	19	213	85+	9	101	2	22	4	45	4	45
18	1	93	5	9	0	219	12	TOTAL*	81	5	31	2	36	2	85	5
11	6	75	40	7	4	156	84	65+ *	54	29	23	12	24	13	63	33
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		1	5	35-44	0		2	9	0		0	
1	5	0		0		4	21	45-54	3	16	0		0		2	11
1	6	2	12	1	6	5	30	55-64	1	6	1	6	0		4	24
1	7	1	7	0		7	52	65-74	3	22	1	7	5	37	2	15
0		4	60	0		15	227	75-84	2	30	1	15	6	91	0	
2	146	1	73	0		2	146	85+	0		1	73	0		2	146
5	2	9	4	1	1	34	15	TOTAL*	9	4	6	3	11	5	10	5
3	13	6	26	0		24	106	65+ *	5	23	3	13	11	50	4	18
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	7	0		1	7
0		1	7	0		1	7	45-54	1	7	0		0		0	
0		1	9	0		4	36	55-64	0		1	9	2	18	2	18
0		5	67	0		4	53	65-74	0		1	13	1	13	2	27
1	29	2	58	0		4	116	75-84	0		0		1	29	2	58
0		0		0		1	127	85+	0		2	254	0		1	127
1	1	9	7	0		14	11	TOTAL*	1	1	5	4	4	3	8	6
1	8	7	61	0		9	75	65+ *	0		3	23	2	17	5	41
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		1	1
0		0		0		0		25-34	1	1	0		0		0	
1	1	0		1	1	2	2	35-44	1	1	1	1	0		0	
0		1	1	0		8	11	45-54	2	3	0		2	3	3	4
1	2	10	16	0		20	32	55-64	2	3	1	2	6	10	6	10
4	9	16	35	2	4	32	69	65-74	5	11	3	6	14	30	11	24
2	9	12	57	3	14	26	123	75-84	11	52	0		5	24	6	28
1	24	8	189	0		9	212	85+	3	71	1	24	2	47	2	47
9	1	47	6	6	1	98	13	TOTAL*	25	3	6	1	29	4	29	4
7	10	36	49	5	7	67	92	65+ *	19	26	4	6	21	29	19	26
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		1	4
0		0		0		1	4	35-44	1	4	1	4	0		0	
0		1	5	0		3	15	45-54	2	10	0		0		1	5
0		0		0		9	50	55-64	2	11	4	22	2	11	2	11
0		3	22	1	7	6	44	65-74	2	15	1	7	0		3	22
1	14	1	14	1	14	13	181	75-84	4	56	0		3	42	1	14
0		2	112	0		4	225	85+	1	56	0		1	56	0	
1	0	8	3	2	1	36	15	TOTAL*	12	5	6	3	6	2	8	4
1	4	6	25	2	9	23	92	65+ *	7	28	1	5	4	15	4	18

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	4	0		2	4	35-44	2	4	0		0		1	2
0		6	13	0		10	22	45-54	5	11	1	2	2	4	4	9
0		6	17	0		21	59	55-64	8	23	2	6	7	20	8	23
2	8	15	57	0		17	65	65-74	8	31	1	4	6	23	7	27
3	28	8	75	1	9	23	215	75-84	8	75	4	37	3	28	4	37
0		1	45	1	45	9	408	85+	4	181	0		0		2	91
5	1	38	9	2	0	82	20	TOTAL*	35	8	8	2	18	4	26	6
5	13	24	61	2	5	49	126	65+ *	20	51	5	13	9	23	13	33
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	10	0		7	17	45-54	5	12	0		0		3	7
1	3	7	22	1	3	12	38	55-64	3	10	1	3	4	13	4	13
0		2	10	0		12	58	65-74	6	29	1	5	4	19	5	24
1	13	8	108	0		9	121	75-84	0		2	27	1	13	6	81
0		1	76	1	76	1	76	85+	0		0		1	76	3	227
2	1	22	7	2	1	41	12	TOTAL*	14	4	5	2	10	3	21	7
1	4	11	41	1	4	22	77	65+ *	6	19	3	11	6	21	14	51
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		3	4	25-34	0		0		0		1	1
0		2	2	0		1	1	35-44	0		0		0		1	1
1	1	5	8	0		10	15	45-54	3	5	1	1	1	1	3	5
1	2	2	4	1	2	13	25	55-64	2	4	4	8	1	2	8	16
1	3	11	32	0		20	57	65-74	2	6	2	6	5	14	12	34
0		11	72	2	13	22	144	75-84	5	33	5	33	2	13	12	79
0		2	58	0		6	174	85+	4	116	1	29	0		1	29
3	1	34	6	3	1	76	13	TOTAL*	16	3	13	2	9	2	38	6
1	2	24	44	2	4	48	88	65+ *	11	19	8	15	7	13	25	46
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	14	35-44	0		0		0		0	
0		0		0		1	8	45-54	0		0		0		0	
1	11	1	11	0		0		55-64	0		1	11	0		1	11
0		1	14	0		1	14	65-74	0		0		0		4	57
0		1	31	0		5	155	75-84	1	31	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	3	3	0		9	8	TOTAL*	1	1	2	1	0		5	4
0		2	18	0		6	53	65+ *	1	9	0		0		4	38
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	7	0		35-44	0		0		0		0	
0		0		0		1	8	45-54	1	8	0		1	8	1	8
0		2	21	0		8	84	55-64	2	21	2	21	0		1	11
1	16	4	64	0		3	48	65-74	0		0		1	16	2	32
1	35	1	35	0		6	209	75-84	1	35	0		2	70	1	35
0		0		0		2	342	85+	0		0		1	171	0	
2	2	7	7	1	1	20	18	TOTAL*	4	4	2	2	5	5	5	5
2	20	5	52	0		11	110	65+ *	1	10	0		4	40	3	31
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	1	0		3	4	35-44	2	3	1	1	0		1	1
0		1	2	1	2	15	26	45-54	3	5	1	2	1	2	0	
0		5	11	2	4	25	54	55-64	6	13	1	2	8	17	4	9
2	5	14	36	2	5	33	86	65-74	7	18	6	16	10	26	15	39
0		12	66	1	5	26	143	75-84	13	72	3	17	7	39	7	39
0		0		0		10	215	85+	4	86	1	21	1	21	5	107
2	0	33	5	6	1	112	18	TOTAL*	35	6	13	2	27	4	32	5
2	3	26	43	3	5	69	109	65+ *	24	37	10	16	18	29	27	43
								WACO, TEXAS								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		0		35-44	0		0		0		0	
0		1	5	0		2	9	45-54	0		0		0		1	5
0		3	17	1	6	5	28	55-64	0		2	11	1	6	2	11
0		2	15	1	8	8	61	65-74	0		1	8	0		3	23
0		5	79	0		3	48	75-84	1	16	2	32	1	16	4	64
1	74	1	74	0		5	371	85+	0		0		1	74	1	74
1	0	13	6	2	1	23	10	TOTAL*	1	0	6	3	3	1	11	5
1	4	8	37	1	5	16	75	65+ *	1	4	3	14	2	9	8	37

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	1	0		4	1	25-34	0		0		0		0	
1	0	7	2	2	1	16	4	35-44	4	1	1	0	0		3	1
1	0	11	4	1	0	50	18	45-54	22	8	8	3	5	2	12	4
8	4	24	13	4	2	81	44	55-64	24	13	7	4	13	7	25	13
4	3	36	30	3	3	95	79	65-74	28	23	12	10	18	15	34	28
6	11	37	69	0		109	200	75-84	30	56	5	9	8	15	30	56
1	8	14	109	0		44	341	85+	14	109	2	15	3	23	14	109
21	1	131	6	10	0	398	18	TOTAL*	122	6	35	2	47	2	118	6
11	6	87	45	3	2	247	128	65+ *	72	37	19	10	29	15	78	41
								WATERLOO, IOWA								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		1	4
0		0		0		0		35-44	0		0		0		0	
0		1	5	0		5	27	45-54	1	5	2	11	0		0	
0		2	14	0		2	14	55-64	1	7	0		5	35	2	14
0		4	37	0		6	55	65-74	1	9	0		3	28	5	46
0		2	37	1	18	4	74	75-84	1	18	3	55	3	55	3	55
0		2	154	1	77	2	154	85+	2	154	1	77	0		0	
0		11	6	2	1	20	11	TOTAL*	6	3	7	4	11	6	11	6
0		8	43	2	9	12	66	65+ *	4	20	4	20	6	34	8	46
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		1	3	35-44	0		1	3	0		0	
0		2	6	0		4	11	45-54	1	3	0		1	3	3	8
1	3	6	17	0		9	26	55-64	2	6	3	9	2	6	4	11
0		7	24	1	3	14	49	65-74	9	31	3	10	6	21	14	49
1	10	10	98	0		6	59	75-84	4	39	0		3	29	8	79
1	52	1	52	0		2	104	85+	4	209	0		2	104	0	
3	1	27	7	1	0	36	9	TOTAL*	20	5	7	2	14	3	29	7
2	6	18	47	1	2	22	55	65+ *	17	43	3	7	11	28	22	54
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		1	3	0		3	8	35-44	1	3	0		0		2	5
0		2	6	0		6	17	45-54	2	6	1	3	2	6	1	3
3	11	1	4	1	4	16	56	55-64	7	25	2	7	4	14	2	7
2	9	6	27	1	4	16	71	65-74	4	18	2	9	3	13	8	35
1	9	11	98	0		15	134	75-84	5	45	2	18	1	9	6	54
1	38	2	76	0		6	229	85+	2	76	1	38	0		1	38
7	2	23	6	2	1	63	17	TOTAL*	21	6	8	2	10	3	20	5
4	11	19	49	1	3	37	97	65+ *	11	29	5	13	4	11	15	41
								WICHITA, KANS.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		0		0		1	1	25-34	1	1	0		0		0	
0		0		0		5	7	35-44	0		0		0		0	
0		1	2	0		3	6	45-54	4	8	1	2	0		1	2
0		4	12	0		16	46	55-64	2	6	0		1	3	6	17
2	8	4	16	1	4	12	49	65-74	4	16	1	4	3	12	3	12
0		4	34	0		17	146	75-84	6	51	2	17	3	26	8	69
0		6	229	1	38	4	153	85+	1	38	0		0		1	38
2	1	19	4	2	0	58	13	TOTAL*	18	4	6	1	7	2	19	4
2	5	14	33	2	5	33	82	65+ *	11	27	3	8	6	15	12	29
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	8	25-34	0		0		0		0	
0		1	5	0		0		35-44	0		0		0		0	
0		2	11	1	5	1	5	45-54	1	5	0		2	11	1	5
0		0		0		6	40	55-64	1	7	0		0		6	40
2	20	0		0		4	41	65-74	0		3	31	0		3	31
0		4	90	0		5	113	75-84	0		0		1	23	1	23
1	117	1	117	0		0		85+	2	235	0		0		1	117
3	2	8	5	1	1	18	10	TOTAL*	4	2	4	2	3	2	12	7
3	20	5	32	0		9	59	65+ *	2	13	3	20	1	6	5	33
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		2	3	25-34	0		0		0		0	
1	1	1	1	1	1	5	6	35-44	1	1	0		2	2	0	
2	3	3	4	1	1	10	13	45-54	2	3	6	8	1	1	3	4
1	2	13	20	0		35	54	55-64	17	26	4	6	8	12	8	12
6	13	31	69	2	4	58	130	65-74	12	27	6	13	9	20	20	45
0		26	153	2	12	35	205	75-84	8	47	5	29	5	29	11	65
0		8	246	0		3	92	85+	2	61	3	92	0		2	61
10	1	83	12	6	1	148	21	TOTAL*	42	6	24	3	25	4	44	6
6	9	65	103	4	6	96	149	65+ *	22	34	14	22	14	22	33	51

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.9		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
0		1	1	0		4	5	35-44	1	1	0		0		1	1
1	2	2	4	1	2	12	22	45-54	1	2	2	4	2	4	1	2
0		5	13	1	3	15	38	55-64	8	20	2	5	3	8	4	10
0		13	46	1	4	23	81	65-74	6	21	0		9	32	7	25
0		11	89	0		34	274	75-84	4	32	4	32	5	40	4	32
1	35	2	70	1	35	8	280	85+	4	140	1	35	2	70	2	70
2	0	34	7	4	1	96	20	TOTAL*	24	5	9	2	21	4	20	4
1	2	26	59	2	4	65	146	65+ *	14	31	5	11	16	36	13	29
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		0		35-44	0		0		0		0	
2	8	1	4	0		2	8	45-54	2	8	0		1	4	2	8
2	11	1	6	0		6	34	55-64	2	11	0		0		1	6
1	10	4	38	0		5	48	65-74	1	10	1	10	3	29	1	10
2	45	3	68	0		13	294	75-84	1	23	0		1	23	1	23
1	108	2	216	0		3	324	85+	0		0		0		0	
8	4	12	7	0		29	16	TOTAL*	6	3	1	1	5	3	5	3
4	25	9	57	0		21	132	65+ *	2	13	1	6	4	25	2	13
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	1	1	1	0		0	
0		3	2	0		5	4	35-44	2	2	0		0		1	1
1	1	3	3	1	1	19	17	45-54	6	6	1	1	1	1	4	4
2	2	17	19	0		25	28	55-64	11	12	4	4	3	3	16	18
0		37	51	1	1	58	80	65-74	19	26	8	11	15	21	24	33
5	15	29	84	0		59	172	75-84	22	64	6	17	5	15	22	64
0		7	85	0		21	254	85+	7	85	2	24	2	24	6	72
8	1	96	8	2	0	186	16	TOTAL*	68	6	22	2	26	2	73	6
5	4	73	62	1	1	138	116	65+ *	48	40	16	14	22	19	52	44
								YORK, PA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		1	2	0		2	4	35-44	0		0		1	2	0	
0		2	5	0		5	12	45-54	1	2	1	2	1	2	0	
1	3	4	12	0		19	56	55-64	8	24	1	3	4	12	7	21
1	4	9	37	0		23	95	65-74	8	33	0		8	33	7	29
0		6	54	0		20	179	75-84	6	54	4	36	5	45	7	63
1	41	4	164	0		6	245	85+	3	123	0		1	41	3	123
3	1	26	6	0		77	19	TOTAL*	27	7	6	1	20	5	24	6
2	5	19	49	0		49	127	65+ *	17	44	4	10	14	37	17	44
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		1	1	0		1	1
1	1	5	5	0		5	5	35-44	2	2	0		0		1	1
1	1	4	5	0		13	16	45-54	4	5	0		1	1	5	6
0		12	21	0		22	38	55-64	4	7	2	3	9	15	4	7
0		21	47	0		32	72	65-74	11	25	7	16	15	34	25	56
1	5	29	159	0		24	131	75-84	6	33	9	49	10	55	13	71
2	54	6	163	0		9	244	85+	2	54	1	27	1	27	5	136
5	1	77	11	0		106	15	TOTAL*	29	4	20	3	36	5	54	8
3	5	56	85	0		65	98	65+ *	19	29	17	26	26	39	43	65

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		1	4	0	
0		1	5	0		2	9	35-44	2	9	0		1	5	0	
0		0		0		3	17	45-54	2	12	0		3	17	0	
0		3	22	0		8	59	55-64	4	30	0		3	22	2	15
0		2	22	0		11	121	65-74	5	55	0		5	55	1	11
0		2	43	0		3	65	75-84	3	65	0		1	22	0	
0		0		0		2	207	85+	0		0		0		0	
0		8	5	0		30	19	TOTAL*	16	10	0		14	9	3	2
0		4	27	0		16	110	65+ *	8	55	0		6	43	1	7
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		2	2	0	
0		1	1	0		4	4	25-34	1	1	0		1	1	0	
0		4	4	0		21	20	35-44	13	12	0		8	8	1	1
0		8	10	1	1	42	51	45-54	15	18	0		11	13	2	2
0		7	10	0		44	66	55-64	13	19	0		21	31	2	3
0		11	25	0		44	99	65-74	10	23	0		15	34	7	16
1	6	11	63	0		24	138	75-84	11	63	0		5	29	5	29
0		2	58	0		9	259	85+	2	58	0		2	58	1	29
1	0	44	6	1	0	188	26	TOTAL*	65	9	0		66	9	18	3
1	2	24	37	0		77	119	65+ *	23	36	0		22	34	13	20
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	8	25-34	1	8	0		0		0	
0		0		0		1	10	35-44	3	29	0		0		0	
0		0		0		1	17	45-54	2	34	0		1	17	0	
0		0		0		3	83	55-64	0		0		0		0	
0		0		0		2	86	65-74	1	43	0		0		0	
0		0		0		1	99	75-84	1	99	0		1	99	0	
0		0		0		2	1,333	85+	0		0		0		0	
0		0		0		11	26	TOTAL*	8	14	0		2	4	0	
0		0		0		5	160	65+ *	2	56	0		1	28	0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		3	3	25-34	2	2	0		2	2	1	1
1	1	7	5	0		21	15	35-44	19	14	0		9	7	1	1
1	1	12	10	0		67	54	45-54	27	22	0		26	21	4	3
2	2	12	12	0		78	77	55-64	22	22	0		40	39	8	8
1	1	19	24	1	1	89	112	65-74	27	34	0		24	30	3	4
0		16	44	0		57	158	75-84	9	25	0		17	47	3	8
0		3	38	0		14	177	85+	2	25	0		2	25	0	
5	0	69	6	1	0	329	27	TOTAL*	108	9	0		121	10	22	2
1	1	38	30	1	1	160	129	65+ *	38	31	0		43	35	6	5
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
0		0		0		9	17	35-44	6	11	0		3	6	1	2
0		3	8	0		16	44	45-54	5	14	0		9	25	0	
0		4	18	1	5	17	78	55-64	7	32	0		4	18	0	
0		2	15	0		15	111	65-74	2	15	0		4	30	1	7
0		1	20	0		3	59	75-84	3	59	0		2	39	3	59
0		0		0		3	294	85+	0		0		1	98	0	
0		10	4	1	0	65	24	TOTAL*	23	8	0		23	9	6	2
0		3	15	0		21	107	65+ *	5	26	0		7	36	4	21
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		4	4	25-34	6	6	0		4	4	0	
0		2	2	0		17	15	35-44	11	10	0		5	4	1	1
0		6	6	1	1	50	54	45-54	14	15	0		24	26	2	2
1	1	14	20	0		55	77	55-64	9	13	0		23	32	4	6
0		20	36	1	2	54	97	65-74	23	41	0		24	43	6	11
1	4	7	29	0		42	174	75-84	10	41	0		7	29	1	4
0		1	20	0		12	238	85+	2	40	0		0		2	40
2	0	50	6	2	0	235	27	TOTAL*	75	9	0		87	10	16	2
1	1	28	33	1	1	108	127	65+ *	35	41	0		31	37	9	11
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		1	4	25-34	0		0		1	4	0	
0		2	7	0		6	21	35-44	3	11	0		1	3	0	
0		1	4	0		10	39	45-54	6	24	0		4	16	1	4
0		3	13	0		17	75	55-64	6	26	0		17	75	0	
0		5	29	0		25	143	65-74	6	34	0		7	40	2	11
1	12	5	60	0		12	143	75-84	4	48	0		7	84	2	24
0		0		1	60	12	714	85+	0		0		2	119	0	
1	0	16	6	1	0	83	31	TOTAL*	26	10	0		39	15	5	2
1	3	10	36	1	3	49	175	65+ *	10	36	0		16	57	4	14

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		1	3	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	1	4	0		5	18	35-44	2	7	0		2	7	0	
0		1	5	0		7	33	45-54	4	19	0		3	14	1	5
0		1	7	0		5	34	55-64	7	48	0		4	27	1	7
0		3	35	0		1	12	65-74	0		0		7	81	1	12
0		0		0		4	107	75-84	0		0		2	54	2	54
0		1	120	0		3	360	85+	1	120	0		0		0	
1	0	7	4	1	0	25	15	TOTAL*	14	8	0		19	12	5	3
0		4	30	0		9	58	65+ *	1	7	0		9	69	3	23
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	10	0		4	14	35-44	3	10	0		1	3	1	3
0		2	9	0		12	54	45-54	10	45	0		6	27	0	
0		1	6	0		11	65	55-64	4	24	0		3	18	0	
0		3	25	0		8	67	65-74	2	17	0		4	34	1	8
0		0		0		13	215	75-84	2	33	0		4	66	1	17
0		1	62	0		3	187	85+	1	62	0		0		1	62
0		10	5	0		51	24	TOTAL*	22	11	0		19	9	4	2
0		4	20	0		24	115	65+ *	5	24	0		8	41	3	14
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		1	6	1	6
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	9	0		0		0	
0		2	8	0		6	24	35-44	3	12	0		2	8	0	
0		2	9	0		4	18	45-54	10	46	0		2	9	0	
0		1	6	0		9	54	55-64	3	18	0		3	18	0	
0		4	31	0		11	85	65-74	6	47	0		2	15	1	8
0		3	54	0		10	182	75-84	0		0		2	36	1	18
0		0		0		0		85+	0		0		0		0	
0		12	6	0		40	20	TOTAL*	24	12	0		12	6	3	2
0		7	36	0		21	107	65+ *	6	31	0		4	20	2	10
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	0	0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		5	3	25-34	6	3	0		2	1	0	
0		6	3	0		33	19	35-44	16	9	0		12	7	0	
1	1	8	6	0		74	56	45-54	25	19	0		20	15	0	
2	2	9	10	0		63	67	55-64	21	22	0		32	34	4	4
0		13	21	0		53	85	65-74	31	50	0		26	42	6	10
0		14	49	0		44	153	75-84	9	31	0		11	38	6	21
0		0		2	34	8	135	85+	1	17	0		1	17	0	
3	0	51	5	2	0	280	25	TOTAL*	109	10	0		105	9	16	1
0		27	27	2	2	105	107	65+ *	41	43	0		38	39	12	12
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		2	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		9	31	35-44	3	10	0		4	14	0	
1	4	5	18	0		19	70	45-54	3	11	0		7	26	0	
0		6	24	0		15	59	55-64	1	4	0		6	24	0	
0		9	41	1	5	14	64	65-74	3	14	0		8	36	1	5
0		4	46	0		8	92	75-84	4	46	0		0		0	
0		2	102	0		3	152	85+	0		0		1	51	0	
1	0	27	9	1	0	68	24	TOTAL*	14	5	0		26	9	3	2
0		15	46	1	3	25	77	65+ *	7	22	0		9	27	1	3
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		2	6	35-44	2	6	0		1	3	0	
0		0		0		10	44	45-54	5	22	0		2	9	1	4
0		3	20	0		3	20	55-64	9	60	0		3	20	0	
0		5	50	1	10	15	151	65-74	6	60	0		2	20	0	
0		1	23	0		4	91	75-84	3	68	0		2	46	0	
0		0		0		2	219	85+	1	109	0		0		0	
0		10	6	1	1	36	20	TOTAL*	26	15	0		10	6	1	1
0		6	40	1	7	21	138	65+ *	10	65	0		4	26	0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		1	3	0		1	3	25-34	1	3	0		1	3	0	
0		0		0		6	18	35-44	2	6	0		1	3	0	
0		0		0		14	47	45-54	7	24	0		2	7	0	
0		0		0		12	58	55-64	7	34	0		6	29	1	5
0		10	68	1	7	12	82	65-74	2	14	0		7	48	1	7
0		3	41	0		11	152	75-84	1	14	0		2	28	1	14
1	57	1	57	0		2	113	85+	1	57	0		1	57	0	
1	0	15	6	1	0	58	23	TOTAL*	21	8	0		21	8	4	2
1	3	14	60	1	5	25	103	65+ *	4	16	0		10	43	2	8

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		1	2	0		0		15-24	0		0		0		0	
0		0		1	2	1	2	25-34	1	2	0		0		0	
0		3	5	0		10	18	35-44	9	16	0		5	9	0	
0		3	7	1	2	26	60	45-54	8	18	0		3	7	4	9
0		8	29	0		20	72	55-64	3	11	0		7	25	2	7
0		2	11	1	6	15	83	65-74	4	22	0		4	22	0	
0		4	55	0		3	42	75-84	3	42	0		2	28	0	
0		0		0		5	353	85+	0		0		1	71	0	
0		21	6	3	1	80	24	TOTAL*	28	8	0		23	7	6	2
0		6	23	1	4	23	87	65+ *	7	26	0		7	26	0	
								BALTIMORE, MD.								
0		0		0		0		0-4	0		0		0		2	1
0		0		0		0		5-14	0		0		0		1	0
0		0		0		0		15-24	0		0		1	0	0	
0		1	0	0		16	6	25-34	11	4	0		4	1	0	
0		7	2	0		67	22	35-44	33	11	0		15	5	2	1
2	1	25	10	0		103	43	45-54	49	20	0		44	18	2	1
1	1	27	15	2	1	147	80	55-64	41	22	0		55	30	10	5
2	2	41	31	1	1	156	119	65-74	32	24	0		54	41	14	11
0		19	33	2	4	96	169	75-84	20	35	0		17	30	9	16
0		2	17	0		30	254	85+	4	34	0		3	25	2	17
5	0	122	6	5	0	615	28	TOTAL*	190	9	0		193	9	42	2
2	1	62	31	3	1	282	141	65+ *	56	28	0		74	37	25	12
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	11	25-34	3	8	0		0		0	
0		0		0		5	15	35-44	2	6	0		2	6	0	
0		0		0		13	55	45-54	1	4	0		2	8	2	8
0		6	41	0		8	54	55-64	1	7	0		1	7	0	
0		3	35	0		4	46	65-74	7	81	0		0		0	
0		0		0		6	163	75-84	0		0		1	27	0	
0		0		0		2	247	85+	0		0		0		0	
0		9	6	0		42	23	TOTAL*	14	8	0		6	3	3	1
0		3	23	0		12	90	65+ *	7	54	0		1	8	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		7	32	35-44	3	14	0		3	14	0	
0		3	18	0		6	36	45-54	4	24	0		2	12	0	
0		1	9	0		7	60	55-64	2	17	0		5	43	0	
0		3	32	0		7	74	65-74	4	42	0		3	32	1	11
0		2	47	0		7	166	75-84	2	47	0		1	24	2	47
0		0		0		0		85+	0		0		0		0	
0		9	6	0		35	23	TOTAL*	15	10	0		14	9	3	2
0		5	34	0		14	96	65+ *	6	41	0		4	28	3	20
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		1	2	0		0		25-34	0		0		0		0	
0		3	6	0		10	19	35-44	1	2	0		2	4	0	
0		6	14	0		15	36	45-54	9	21	0		8	19	0	
0		8	29	0		13	47	55-64	9	33	0		5	18	2	7
0		7	45	0		17	110	65-74	4	26	0		5	32	3	19
0		4	60	0		5	75	75-84	3	45	0		3	45	1	15
0		0		0		0		85+	0		0		0		0	
0		29	9	0		60	19	TOTAL*	26	8	0		24	8	7	2
0		11	47	0		22	94	65+ *	7	30	0		8	34	4	17
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		1	6	0		6	37	35-44	3	18	0		3	18	0	
0		0		0		5	41	45-54	2	16	0		3	24	0	
0		0		0		8	101	55-64	1	13	0		2	25	0	
0		2	34	0		6	102	65-74	0		0		2	34	2	34
0		1	38	0		4	152	75-84	2	76	0		2	76	0	
0		0		0		1	203	85+	0		0		0		0	
0		4	4	0		31	30	TOTAL*	8	7	0		12	11	3	3
0		3	33	0		11	121	65+ *	2	21	0		4	44	2	23
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		0		25-34	1	2	0		0		0	
0		1	2	0		7	15	35-44	4	9	0		2	4	0	
0		3	8	0		18	47	45-54	9	23	0		10	26	0	
0		7	22	0		17	54	55-64	10	32	0		9	29	0	
0		5	22	0		29	130	65-74	6	27	0		13	58	1	4
0		3	30	1	10	18	177	75-84	2	20	0		5	49	0	
0		1	41	0		9	367	85+	2	81	0		0		0	
0		20	5	1	0	98	27	TOTAL*	34	10	0		40	11	2	1
0		9	25	1	3	56	156	65+ *	10	28	0		18	52	1	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	2	25-34	2	2	0		0		0	
0		2	2	0		16	17	35-44	14	15	0		5	5	2	2
1	1	3	4	0		33	44	45-54	20	26	0		13	17	1	1
0		9	16	1	2	38	68	55-64	10	18	0		14	25	1	2
3	8	11	29	0		44	116	65-74	16	42	0		10	26	0	
0		8	49	0		21	129	75-84	6	37	0		4	25	1	6
0		2	60	0		5	151	85+	4	120	0		0		0	
4	1	35	6	1	0	159	25	TOTAL*	72	11	0		46	7	5	1
3	5	21	36	0		70	122	65+ *	26	45	0		14	24	1	2
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		2	0	1	0	0		0-4	0		0		0		4	1
0		0		0		0		5-14	0		0		0		3	0
0		0		0		0		15-24	1	0	0		2	0	0	
0		3	1	1	0	31	5	25-34	8	1	0		7	1	1	0
0		23	4	0		143	23	35-44	44	7	0		32	5	1	0
4	1	54	9	0		338	59	45-54	92	16	0		120	21	13	2
7	1	84	17	8	2	375	77	55-64	84	17	0		145	30	29	6
1	0	102	27	5	1	370	99	65-74	66	18	0		143	38	30	8
2	1	67	38	3	2	296	170	75-84	45	26	0		78	45	25	14
2	5	15	36	2	5	107	253	85+	13	31	0		13	31	4	9
16	0	350	6	20	0	1,660	29	TOTAL*	353	6	0		541	10	110	2
5	1	184	31	10	2	773	128	65+ *	124	21	0		234	40	59	10
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		0		0		9	8	25-34	2	2	0		1	1	0	
0		4	3	0		28	19	35-44	11	7	0		11	7	0	
0		5	4	2	2	70	57	45-54	11	9	0		25	20	1	1
0		22	25	0		62	70	55-64	14	16	0		34	38	5	6
1	1	21	32	0		77	116	65-74	23	35	0		31	47	16	24
0		10	35	1	4	52	183	75-84	8	28	0		10	35	6	21
0		4	62	1	15	8	124	85+	0		0		3	46	2	31
1	0	66	6	4	0	307	28	TOTAL*	70	7	0		115	11	31	3
1	1	35	34	2	2	137	135	65+ *	31	31	0		44	43	24	24
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	3	7	0		1	2	0	
0		0		0		19	38	35-44	3	6	0		0		0	
0		0		0		30	72	45-54	7	17	0		5	12	1	2
0		5	15	0		22	66	55-64	4	12	0		13	39	1	3
0		6	21	1	3	36	124	65-74	5	17	0		12	41	0	
0		7	48	1	7	19	130	75-84	5	34	0		9	62	2	14
0		1	27	0		11	302	85+	1	27	0		3	82	0	
0		19	4	2	0	137	32	TOTAL*	28	7	0		43	10	6	1
0		14	29	2	4	66	136	65+ *	11	23	0		24	49	2	4
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		1	3	0	
0		1	4	0		4	16	35-44	4	16	0		0		0	
0		3	15	0		9	46	45-54	6	30	0		2	10	1	5
0		2	15	0		3	23	55-64	3	23	0		1	8	1	8
0		4	48	0		6	72	65-74	5	60	0		3	36	0	
0		3	81	0		2	54	75-84	2	54	0		1	27	0	
0		0		0		1	122	85+	0		0		0		0	
0		13	9	0		26	16	TOTAL*	20	13	0		8	5	2	1
0		7	54	0		9	70	65+ *	7	55	0		4	31	0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		2	1
0		0		0		0		5-14	0		0		1	0	2	1
0		0		0		0		15-24	0		0		1	0	0	
0		1	0	0		12	5	25-34	6	3	0		5	2	0	
0		9	3	1	0	68	25	35-44	32	12	0		26	10	1	0
1	0	16	7	0		121	55	45-54	34	15	0		48	22	4	2
1	1	19	11	1	1	164	94	55-64	48	27	0		58	33	16	9
3	2	33	26	1	1	152	119	65-74	32	25	0		55	43	9	7
1	2	14	27	1	2	91	176	75-84	10	19	0		18	35	8	15
0		4	37	0		21	194	85+	4	37	0		4	37	0	
6	0	96	5	4	0	629	31	TOTAL*	166	8	0		216	11	42	2
4	2	51	27	2	1	264	139	65+ *	46	24	0		77	40	17	9
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		2	4
0		0		0		0		5-14	0		0		0		2	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		5	8	25-34	0		0		2	3	0	
0		3	4	0		10	14	35-44	8	11	0		4	6	0	
2	4	6	11	0		18	33	45-54	8	15	0		12	22	0	
0		9	21	1	2	29	67	55-64	6	14	0		11	26	2	5
0		11	34	0		29	90	65-74	6	19	0		17	53	1	3
0		5	33	0		22	143	75-84	1	7	0		5	33	2	13
0		3	91	0		8	242	85+	1	30	0		0		0	
2	0	37	7	1	0	121	23	TOTAL*	30	6	0		51	10	9	2
0		19	37	0		59	114	65+ *	8	16	0		22	44	3	6

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	3	11	0		0		0	
0		0		0		3	12	35-44	4	15	0		1	4	0	
0		1	5	0		8	38	45-54	3	14	0		4	19	2	9
0		5	28	0		10	56	55-64	4	23	0		7	39	0	
1	7	4	29	0		14	101	65-74	7	51	0		5	36	1	7
0		0		1	14	12	164	75-84	2	27	0		4	55	1	14
0		2	117	0		3	175	85+	0		0		1	58	0	
1	0	12	5	1	0	50	22	TOTAL*	23	11	0		22	10	5	2
1	5	6	26	1	4	29	123	65+ *	9	41	0		10	43	2	9
								CHAMPAIGN-URBANA, ILL.								
0		0		1	5	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		4	20	35-44	3	15	0		0		0	
0		2	13	0		6	40	45-54	3	20	0		3	20	0	
0		1	8	0		11	93	55-64	2	17	0		5	42	0	
0		3	33	0		9	99	65-74	0		0		2	22	0	
0		1	22	0		7	151	75-84	1	22	0		1	22	0	
0		0		0		0		85+	0		0		1	97	0	
0		7	5	1	1	37	25	TOTAL*	9	6	0		12	8	0	
0		4	28	0		16	108	65+ *	1	6	0		4	26	0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	1	3	1	3	25-34	2	7	0		1	3	0	
0		1	4	0		3	11	35-44	2	7	0		4	14	0	
0		1	5	0		14	71	45-54	5	25	0		4	20	0	
0		3	24	0		12	97	55-64	4	32	0		4	32	0	
0		1	12	0		4	49	65-74	6	74	0		3	37	0	
0		0		0		7	202	75-84	0		0		1	29	3	86
1	132	0		0		1	132	85+	0		0		1	132	0	
1	1	7	4	1	0	42	27	TOTAL*	19	12	0		18	11	3	2
1	7	1	8	0		12	97	65+ *	6	49	0		5	40	3	24
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		1	2	0	
0		0		0		9	17	35-44	13	25	0		4	8	0	
1	2	6	15	0		17	41	45-54	7	17	0		4	10	1	2
0		6	22	1	4	15	54	55-64	7	25	0		8	29	2	7
0		4	23	0		7	40	65-74	10	57	0		6	34	2	11
0		1	13	0		5	66	75-84	5	66	0		1	13	0	
0		2	137	0		2	137	85+	1	69	0		0		1	69
1	0	19	6	1	0	56	17	TOTAL*	44	13	0		24	7	7	2
0		7	27	0		14	53	65+ *	16	60	0		7	26	3	11
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
0		1	2	0		9	19	35-44	4	8	0		4	8	0	
0		3	9	0		16	46	45-54	2	6	0		7	20	1	3
0		3	13	0		9	38	55-64	4	17	0		7	30	0	
0		3	21	0		9	62	65-74	2	14	0		7	48	2	14
0		3	45	0		4	59	75-84	1	15	0		4	59	2	30
0		0		0		3	210	85+	0		0		1	70	1	70
0		13	5	0		52	18	TOTAL*	13	4	0		30	11	6	2
0		6	26	0		16	69	65+ *	3	13	0		12	52	5	21
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		2	4	25-34	5	10	0		0		1	2
0		0		0		7	14	35-44	5	10	0		1	2	0	
0		6	14	0		14	33	45-54	12	28	0		9	21	0	
0		4	13	0		12	39	55-64	7	23	0		7	23	0	
0		4	19	1	5	16	77	65-74	8	39	0		5	24	1	5
0		3	33	0		13	143	75-84	3	33	0		3	33	0	
0		0		0		7	400	85+	1	57	0		0		1	57
0		17	5	1	0	72	20	TOTAL*	41	11	0		25	7	3	1
0		7	22	1	3	36	114	65+ *	12	38	0		8	25	2	6
								CHICAGO, ILL.								
0		0		0		0		0-4	0		0		1	0	9	1
0		0		0		0		5-14	0		0		5	0	3	0
0		0		0		1	0	15-24	1	0	0		3	0	1	0
0		6	1	0		51	5	25-34	33	3	0		12	1	3	0
2	0	48	4	2	0	297	25	35-44	97	8	0		79	7	6	1
3	0	121	12	5	0	623	60	45-54	146	14	0		220	21	17	2
6	1	162	20	3	0	679	85	55-64	163	20	0		290	36	45	6
5	1	169	30	9	2	677	121	65-74	120	21	0		243	43	54	10
1	0	89	41	5	2	349	162	75-84	56	26	0		103	48	23	11
0		19	44	2	5	91	211	85+	7	16	0		13	30	10	23
17	0	614	7	26	0	2,768	31	TOTAL*	623	7	0		969	11	171	2
6	1	277	34	16	2	1,117	138	65+ *	183	22	0		359	44	87	11

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		3	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		1	1	0	
0		2	1	0		8	4	25-34	11	6	0		3	2	0	
0		5	3	0		38	20	35-44	32	17	0		19	10	2	1
1	1	21	12	0		109	63	45-54	41	24	0		38	22	6	3
1	1	16	11	1	1	107	77	55-64	40	29	0		47	34	7	5
0		29	27	2	2	110	104	65-74	34	32	0		47	44	8	8
0		23	45	2	4	73	144	75-84	24	47	0		21	41	6	12
0		2	18	0		22	198	85+	2	18	0		4	36	2	18
2	0	98	6	5	0	468	28	TOTAL*	184	11	0		180	11	34	2
0		54	32	4	2	205	120	65+ *	60	36	0		72	43	16	9
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		1	0	3	1
0		0		1	0	0		5-14	0		0		2	0	2	0
0		0		0		1	0	15-24	1	0	0		0		0	
0		3	1	0		12	4	25-34	7	2	0		3	1	0	
0		12	3	1	0	72	20	35-44	25	7	0		28	8	3	1
1	0	34	11	2	1	193	65	45-54	33	11	0		66	22	6	2
0		37	17	1	0	173	78	55-64	47	21	0		70	32	12	5
2	1	48	29	2	1	176	107	65-74	44	27	0		84	51	14	8
3	5	31	47	1	2	104	158	75-84	27	41	0		31	47	11	17
0		10	80	0		32	256	85+	5	40	0		4	32	0	
6	0	175	7	8	0	763	29	TOTAL*	189	7	0		289	11	51	2
5	2	89	37	3	1	312	129	65+ *	76	31	0		119	49	25	10
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		0		0	
0		0		0		6	21	35-44	1	3	0		1	3	0	
0		1	5	0		4	20	45-54	5	25	0		1	5	0	
0		4	27	0		10	69	55-64	2	14	0		8	55	0	
0		2	17	0		11	96	65-74	4	35	0		6	52	2	17
0		1	17	0		7	119	75-84	3	51	0		3	51	0	
0		0		0		7	444	85+	0		0		2	127	0	
0		8	4	0		46	23	TOTAL*	16	8	0		21	11	2	1
0		3	16	0		25	122	65+ *	7	37	0		11	56	2	12
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	0		0		0	
0		0		0		4	11	35-44	3	8	0		1	3	0	
0		1	3	0		10	35	45-54	6	21	0		5	17	0	
0		2	10	0		15	77	55-64	2	10	0		1	5	0	
0		4	30	0		13	98	65-74	3	23	0		4	30	1	8
0		2	35	0		7	122	75-84	0		0		1	17	0	
0		0		0		0		85+	0		0		0		1	74
0		10	4	0		49	21	TOTAL*	15	6	0		12	5	2	1
0		6	30	0		20	100	65+ *	3	15	0		5	25	2	9
								COLUMBUS, GA.-ALA.								
0		1	3	0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	6	25-34	1	3	0		1	3	0	
0		1	3	0		4	13	35-44	4	13	0		3	10	1	3
0		1	5	0		5	24	45-54	4	19	0		4	19	1	5
0		5	37	1	7	5	37	55-64	5	37	0		2	15	0	
0		0		0		9	100	65-74	6	67	0		1	11	0	
0		1	28	0		4	110	75-84	3	83	0		1	28	0	
0		0		0		2	262	85+	0		0		0		0	
0		9	5	1	1	31	19	TOTAL*	23	14	0		12	7	3	1
0		1	8	0		15	112	65+ *	9	67	0		2	15	0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		2	2
0		0		0		0		5-14	0		0		0		1	1
0		1	1	0		0		15-24	1	1	0		0		0	
0		0		0		5	4	25-34	5	4	0		2	2	0	
0		8	7	0		27	22	35-44	19	16	0		8	7	1	1
2	2	11	11	0		50	52	45-54	21	22	0		19	20	8	8
1	1	18	24	1	1	60	82	55-64	28	38	0		22	30	2	3
0		10	19	0		68	127	65-74	26	48	0		20	37	3	6
2	8	11	42	1	4	46	177	75-84	11	42	0		7	27	3	12
0		4	67	1	17	17	284	85+	4	67	0		1	17	0	
5	1	63	7	3	0	273	30	TOTAL*	115	13	0		79	9	20	2
2	2	25	28	2	2	131	150	65+ *	41	48	0		28	33	6	7
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	1	2	0		2	4	0	
0		1	2	0		3	7	35-44	6	14	0		1	2	0	
0		2	6	0		10	32	45-54	8	25	0		5	16	1	3
0		2	11	1	5	9	49	55-64	9	49	0		2	11	3	16
0		2	19	0		9	85	65-74	2	19	0		5	47	1	9
0		4	94	0		6	141	75-84	1	23	0		0		0	
0		0		0		0		85+	0		0		1	106	0	
0		11	6	1	0	39	18	TOTAL*	27	11	0		16	7	6	3
0		6	39	0		15	96	65+ *	3	19	0		6	38	1	6

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		2	1	1	0
0		1	0	0		0		15-24	0		0		3	1	0	
1	0	3	1	0		11	5	25-34	5	2	0		1	0	0	
0		8	4	0		39	19	35-44	18	9	0		9	4	0	
0		13	8	0		79	49	45-54	30	19	0		24	15	2	1
0		17	14	1	1	95	81	55-64	24	20	0		32	27	3	3
0		19	25	1	1	60	78	65-74	23	30	0		26	34	9	12
1	3	13	38	2	6	30	87	75-84	16	47	0		16	47	5	15
0		1	13	0		9	115	85+	3	38	0		4	51	3	38
2	0	75	5	4	0	323	23	TOTAL*	119	9	0		117	9	23	2
1	1	33	28	3	2	99	82	65+ *	42	35	0		46	38	17	14
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		1	1	2	3
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	2	1	2
0		1	2	0		6	11	35-44	9	17	0		4	8	0	
0		2	4	1	2	16	34	45-54	10	21	0		10	21	3	6
0		10	28	1	3	32	88	55-64	9	25	0		7	19	1	3
3	11	3	11	0		34	123	65-74	8	29	0		16	58	2	7
0		3	23	0		15	114	75-84	2	15	0		7	53	1	8
0		1	33	0		5	165	85+	0		0		0		0	
3	1	20	5	2	0	109	25	TOTAL*	38	9	0		46	11	11	3
3	7	7	15	0		54	123	65+ *	10	23	0		23	53	3	7
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		2	1	25-34	4	3	0		2	1	0	
0		5	4	0		13	9	35-44	13	9	0		9	7	0	
0		6	6	0		53	53	45-54	21	21	0		24	24	4	4
1	1	6	8	0		56	77	55-64	11	15	0		11	15	5	7
0		13	25	0		52	100	65-74	9	17	0		21	41	3	6
0		8	33	2	8	39	159	75-84	2	8	0		5	20	5	20
0		3	58	0		10	194	85+	1	19	0		4	77	0	
1	0	42	5	2	0	225	26	TOTAL*	61	7	0		78	9	17	2
0		24	29	2	2	101	122	65+ *	12	15	0		30	37	8	10
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		1	4	0	
0		0		0		6	26	35-44	1	4	0		1	4	0	
1	5	0		0		15	76	45-54	3	15	0		6	31	0	
0		3	19	0		11	68	55-64	6	37	0		7	44	1	6
0		4	33	0		19	155	65-74	2	16	0		0		0	
0		1	17	0		7	117	75-84	2	33	0		1	17	1	17
0		1	67	0		7	470	85+	0		0		0		1	67
1	1	9	4	0		66	34	TOTAL*	15	8	0		16	9	4	2
0		6	30	0		33	162	65+ *	4	20	0		1	5	2	8
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	2	25-34	6	3	0		0		1	1
0		1	1	0		35	19	35-44	21	11	0		8	4	0	
1	1	9	6	0		82	58	45-54	22	15	0		23	16	3	2
0		24	23	0		73	69	55-64	24	23	0		23	22	4	4
0		14	18	1	1	93	117	65-74	26	33	0		27	34	10	13
0		13	34	0		59	152	75-84	11	28	0		14	36	8	21
0		4	43	0		14	152	85+	1	11	0		6	65	2	22
1	0	65	5	1	0	359	27	TOTAL*	111	8	0		101	8	29	2
0		31	23	1	1	166	129	65+ *	38	30	0		47	36	20	15
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	1	2
0		0		0		2	4	25-34	1	2	0		0		0	
0		2	4	0		3	6	35-44	4	8	0		5	10	0	
0		3	7	0		15	34	45-54	5	11	0		8	18	0	
0		11	30	0		42	116	55-64	14	39	0		10	28	1	3
0		4	15	1	4	37	138	65-74	7	26	0		12	45	5	19
0		2	15	0		13	98	75-84	1	8	0		2	15	5	38
0		0		0		7	230	85+	1	33	0		0		0	
0		22	5	1	0	119	27	TOTAL*	33	8	0		38	9	12	3
0		6	14	1	2	57	132	65+ *	9	21	0		14	34	10	23
								DETROIT, MICH.								
0		0		0		0		0-4	0		0		0		6	1
0		1	0	0		0		5-14	0		0		1	0	4	0
0		0		0		0		15-24	1	0	0		1	0	1	0
0		4	1	1	0	21	3	25-34	16	2	0		6	1	3	0
0		20	3	1	0	151	21	35-44	72	10	0		44	6	6	1
2	0	54	10	2	0	295	53	45-54	93	17	0		86	15	14	3
5	1	92	22	2	0	356	86	55-64	88	21	0		123	30	31	7
1	0	73	27	6	2	281	104	65-74	75	28	0		96	36	31	12
1	1	45	46	1	1	145	149	75-84	40	41	0		39	40	15	15
1	5	7	37	0		33	175	85+	5	26	0		4	21	4	21
10	0	296	7	13	0	1,282	28	TOTAL*	390	8	0		400	9	115	3
3	1	125	33	7	2	459	121	65+ *	120	31	0		139	36	50	13

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		0		0	
1	7	0		0		5	36	35-44	0		0		1	7	0	
0		5	41	0		7	58	45-54	2	17	0		3	25	1	8
1	10	1	10	0		12	114	55-64	1	10	0		4	38	1	10
1	12	1	12	1	12	14	162	65-74	1	12	0		3	35	4	46
0		0		0		11	226	75-84	0		0		2	41	1	21
0		1	81	0		2	161	85+	0		0		0		0	
3	3	8	7	1	1	51	38	TOTAL*	5	4	0		13	10	7	5
1	8	2	12	1	8	27	180	65+ *	1	8	0		5	35	5	37
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		3	7	25-34	0		0		0		0	
0		0		0		12	23	35-44	3	6	0		3	6	0	
0		1	2	0		25	50	45-54	6	12	0		13	26	0	
0		5	13	0		25	66	55-64	4	11	0		18	48	5	13
0		8	26	1	3	27	86	65-74	9	29	0		9	29	7	22
0		5	40	0		19	150	75-84	4	32	0		5	40	4	32
0		1	40	0		3	120	85+	2	80	0		3	120	1	40
0		21	4	1	0	114	25	TOTAL*	28	6	0		51	11	17	4
0		14	30	1	2	49	106	65+ *	15	32	0		17	37	12	26
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		5	31	35-44	2	13	0		2	13	0	
0		1	7	0		4	28	45-54	2	14	0		3	21	0	
0		0		0		10	99	55-64	4	40	0		2	20	1	10
0		0		0		1	15	65-74	1	15	0		4	62	1	15
0		1	35	0		2	69	75-84	1	35	0		1	35	0	
0		0		0		1	156	85+	0		0		0		0	
0		2	2	0		24	20	TOTAL*	10	9	0		12	10	2	2
0		1	10	0		4	38	65+ *	2	20	0		5	51	1	10
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	3	4	0		0		0	
0		2	4	0		10	18	35-44	3	5	0		0		0	
0		2	5	0		13	35	45-54	10	27	0		5	14	0	
0		4	16	1	4	9	36	55-64	12	48	0		8	32	5	20
1	6	4	25	1	6	17	106	65-74	3	19	0		5	31	2	13
0		4	63	0		9	142	75-84	5	79	0		4	63	2	32
0		1	74	0		2	147	85+	0		0		0		0	
1	0	18	6	2	1	61	21	TOTAL*	36	12	0		22	8	9	3
1	4	9	38	1	4	28	119	65+ *	8	35	0		9	38	4	17
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		4	9	25-34	2	4	0		0		0	
0		1	2	0		11	20	35-44	1	2	0		3	6	0	
0		3	7	0		24	57	45-54	13	31	0		6	14	0	
0		3	9	0		23	72	55-64	13	41	0		7	22	3	9
0		6	24	0		20	81	65-74	9	36	0		16	65	3	12
0		4	36	0		16	143	75-84	2	18	0		2	18	1	9
0		2	84	0		3	125	85+	1	42	0		1	42	0	
0		20	5	0		101	26	TOTAL*	41	11	0		35	9	8	2
0		12	31	0		39	101	65+ *	12	31	0		19	50	4	11
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	7	25-34	1	3	0		0		0	
0		0		1	3	7	21	35-44	1	3	0		1	3	2	6
0		2	8	0		13	50	45-54	5	19	0		4	15	1	4
0		1	5	0		17	92	55-64	3	16	0		6	32	0	
0		4	31	0		13	101	65-74	5	39	0		6	47	1	8
0		1	17	1	17	9	157	75-84	1	17	0		2	35	1	17
0		0		0		4	307	85+	0		0		1	77	1	77
0		8	4	2	1	65	29	TOTAL*	16	7	0		20	9	6	3
0		5	26	1	5	26	128	65+ *	6	31	0		9	45	3	14
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	11	25-34	1	3	0		0		0	
0		2	5	0		8	20	35-44	5	13	0		6	15	1	3
0		2	6	0		18	53	45-54	10	30	0		5	15	1	3
0		10	36	0		12	43	55-64	11	40	0		3	11	1	4
0		6	29	0		22	105	65-74	7	34	0		4	19	2	10
0		8	85	1	11	10	106	75-84	4	42	0		3	32	1	11
0		0		0		7	309	85+	2	88	0		0		1	44
0		28	8	2	1	81	25	TOTAL*	40	12	0		21	7	7	2
0		14	43	1	3	39	117	65+ *	13	39	0		7	22	4	12

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		2	3	0		4	6	25-34	1	1	0		2	3	0	
0		0		0		15	17	35-44	7	8	0		5	6	1	1
0		10	13	0		43	56	45-54	18	24	0		12	16	2	3
0		10	15	2	3	65	99	55-64	9	14	0		21	32	1	2
1	2	8	16	0		60	117	65-74	11	21	0		7	14	6	12
1	4	9	38	0		44	186	75-84	11	46	0		4	17	2	8
0		2	40	0		15	297	85+	0		0		0		0	
2	0	41	5	2	0	247	32	TOTAL*	57	8	0		52	7	12	2
2	2	19	23	0		119	146	65+ *	22	27	0		11	14	8	10
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		2	11	35-44	4	22	0		2	11	0	
0		0		0		11	71	45-54	1	6	0		0		0	
0		1	8	0		11	85	55-64	1	8	0		4	31	0	
0		4	44	0		8	88	65-74	2	22	0		3	33	0	
0		1	26	0		4	103	75-84	3	77	0		0		1	26
0		0		0		1	115	85+	0		0		0		0	
0		7	5	0		37	26	TOTAL*	11	8	0		9	6	2	1
0		5	36	0		13	94	65+ *	5	36	0		3	22	1	7
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	2	3	0		0		0	
0		0		0		2	3	25-34	0		0		1	1	0	
0		6	9	0		14	21	35-44	7	11	0		0		1	2
0		4	7	0		18	34	45-54	16	30	0		14	26	0	
0		4	10	0		23	59	55-64	15	39	0		13	34	1	3
0		5	21	1	4	21	89	65-74	12	51	0		11	46	2	8
2	20	6	59	0		15	148	75-84	6	59	0		3	30	3	30
0		0		0		6	267	85+	0		0		2	89	0	
2	1	25	6	1	0	99	23	TOTAL*	58	13	0		44	10	8	2
2	5	11	31	1	3	42	115	65+ *	18	50	0		16	44	5	14
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
0		2	3	0		12	19	35-44	3	5	0		1	2	0	
0		10	17	0		23	40	45-54	12	21	0		12	21	1	2
1	2	14	24	2	3	25	43	55-64	11	19	0		14	24	3	5
0		9	22	0		34	84	65-74	9	22	0		13	32	4	10
0		2	19	0		16	150	75-84	3	28	0		1	9	0	
0		2	104	0		3	156	85+	0		0		1	52	0	
1	0	39	7	2	0	113	21	TOTAL*	39	7	0		42	7	9	2
0		13	26	0		53	107	65+ *	12	23	0		15	27	4	7
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	15	35-44	1	8	0		2	15	0	
0		3	25	0		3	25	45-54	3	25	0		1	8	0	
0		4	43	0		2	21	55-64	7	75	0		2	21	0	
0		2	28	1	14	3	42	65-74	2	28	0		1	14	0	
0		2	56	0		1	28	75-84	1	28	0		3	84	0	
0		0		0		1	135	85+	0		0		1	135	0	
0		11	10	1	1	12	11	TOTAL*	14	13	0		10	9	0	
0		4	34	1	9	5	44	65+ *	3	27	0		5	41	0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	2	5	0		1	2	0	
0		0		0		10	22	35-44	2	4	0		5	11	1	2
0		3	8	0		20	54	45-54	10	27	0		9	24	1	3
0		3	10	0		29	99	55-64	4	14	0		13	44	0	
0		5	24	0		19	91	65-74	2	10	0		12	58	0	
0		0		1	10	21	213	75-84	11	112	0		2	20	1	10
0		0		1	47	2	95	85+	3	142	0		2	95	0	
0		11	3	2	1	103	30	TOTAL*	34	10	0		45	13	3	1
0		5	16	2	5	42	126	65+ *	16	46	0		16	49	1	3
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		3	3	25-34	5	4	0		0		0	
0		0		0		17	15	35-44	5	4	0		3	3	2	2
0		6	7	0		29	34	45-54	17	20	0		13	15	2	2
0		11	18	0		34	55	55-64	12	19	0		14	23	3	5
0		8	19	1	2	26	62	65-74	7	17	0		17	40	4	10
0		6	32	0		16	86	75-84	7	38	0		5	27	4	22
0		3	72	0		7	167	85+	1	24	0		3	72	1	24
0		35	5	1	0	132	18	TOTAL*	54	7	0		55	8	16	2
0		17	26	1	2	49	75	65+ *	15	23	0		25	38	9	14

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	1	0		0		15-24	0		0		0		0	
0		0		0		2	3	25-34	1	1	0		0		1	1
0		3	4	0		15	22	35-44	6	9	0		2	3	0	
0		3	6	1	2	28	52	45-54	7	13	0		5	9	0	
1	3	4	11	0		25	67	55-64	13	35	0		5	13	2	5
0		12	43	0		16	57	65-74	11	39	0		4	14	4	14
0		7	57	0		20	164	75-84	3	25	0		4	33	5	41
0		3	114	0		10	381	85+	0		0		1	38	0	
1	0	33	7	1	0	116	25	TOTAL*	41	9	0		21	5	12	3
0		22	51	0		46	105	65+ *	14	33	0		9	21	9	21
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	12	25-34	0		0		0		0	
0		0		0		4	22	35-44	1	5	0		2	11	0	
0		0		0		2	13	45-54	5	33	0		5	33	1	7
0		0		0		3	30	55-64	5	50	0		3	30	0	
0		1	15	0		8	116	65-74	3	44	0		2	29	0	
0		3	96	0		6	193	75-84	3	96	0		2	64	1	32
0		0		0		1	169	85+	2	338	0		0		0	
0		4	3	0		26	22	TOTAL*	19	16	0		14	11	2	2
0		4	37	0		15	141	65+ *	8	75	0		4	37	1	9
								GALVESTON-TEXAS CITY, TEXAS								
0		0		1	6	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
0		1	4	0		3	12	35-44	2	8	0		2	8	0	
0		2	10	0		7	35	45-54	3	15	0		2	10	2	10
0		2	16	0		9	71	55-64	4	32	0		5	40	1	8
0		4	51	1	13	10	127	65-74	5	64	0		1	13	2	25
0		1	31	0		3	94	75-84	3	94	0		1	31	2	63
0		0		0		0		85+	0		0		0		0	
0		10	7	2	1	32	22	TOTAL*	18	12	0		11	7	7	5
0		5	43	1	8	13	111	65+ *	8	69	0		2	17	4	35
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		3	3
0		0		0		0		5-14	0		0		0		2	1
0		0		0		0		15-24	1	1	0		0		0	
0		1	1	0		4	4	25-34	3	3	0		0		0	
1	1	1	1	0		17	16	35-44	6	6	0		9	9	0	
0		7	9	0		42	54	45-54	16	21	0		14	18	2	3
1	2	9	18	0		34	67	55-64	9	18	0		10	20	4	8
0		9	27	0		34	102	65-74	11	33	0		4	12	5	15
0		7	56	0		16	129	75-84	5	40	0		2	16	0	
0		0		0		5	220	85+	1	44	0		0		0	
2	0	34	6	0		152	25	TOTAL*	52	8	0		39	6	16	3
0		16	34	0		55	116	65+ *	17	36	0		6	12	5	10
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		2	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	3	25-34	3	4	0		2	3	0	
0		1	1	0		14	21	35-44	9	13	0		2	3	0	
0		6	11	0		29	51	45-54	8	14	0		16	28	2	3
0		5	11	0		29	65	55-64	7	16	0		13	29	1	2
1	3	8	23	3	9	42	121	65-74	11	32	0		19	55	4	11
1	6	4	23	0		25	146	75-84	5	29	0		12	70	3	18
0		2	55	0		6	165	85+	0		0		2	55	1	28
2	0	26	5	3	1	147	27	TOTAL*	43	8	0		66	12	13	2
2	4	14	25	3	6	73	130	65+ *	16	29	0		33	59	8	14
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		0		0		3	22	35-44	0		0		0		0	
0		2	20	0		6	59	45-54	3	29	0		3	29	0	
1	14	2	29	0		8	115	55-64	4	57	0		2	29	0	
0		0		0		6	105	65-74	1	18	0		2	35	0	
0		0		0		0		75-84	1	42	0		1	42	1	42
0		0		0		1	256	85+	0		0		0		0	
1	1	4	5	0		25	28	TOTAL*	9	10	0		8	9	1	1
0		0		0		7	84	65+ *	2	23	0		3	35	1	12
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		7	30	35-44	2	9	0		2	9	0	
0		2	10	0		8	41	45-54	4	21	0		4	21	0	
0		1	7	0		12	81	55-64	1	7	0		5	34	0	
0		2	19	0		9	84	65-74	2	19	0		4	37	2	19
0		1	19	0		5	97	75-84	0		0		0		2	39
0		1	109	0		1	109	85+	0		0		0		0	
0		7	4	0		43	25	TOTAL*	9	5	0		15	9	4	2
0		4	24	0		15	89	65+ *	2	12	0		4	25	4	23

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		2	5	0		5	12	35-44	2	5	0		2	5	0	
0		0		0		11	32	45-54	5	15	0		4	12	0	
1	4	5	21	0		12	51	55-64	8	34	0		5	21	1	4
0		1	7	1	7	9	62	65-74	4	27	0		5	34	2	14
0		1	16	0		9	146	75-84	1	16	0		1	16	1	16
0		2	151	0		3	227	85+	0		0		0		0	
1	0	11	4	1	0	50	19	TOTAL*	21	8	0		17	6	4	2
0		4	18	1	5	21	95	65+ *	5	23	0		6	27	3	14
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		2	7
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	8	25-34	5	13	0		1	3	0	
0		1	3	0		3	8	35-44	2	5	0		0		0	
0		3	10	0		19	66	45-54	11	38	0		2	7	0	
0		1	5	0		12	61	55-64	9	46	0		6	30	1	5
0		5	39	0		15	116	65-74	6	46	0		2	15	1	8
0		0		0		3	53	75-84	7	124	0		0		0	
0		0		0		1	103	85+	2	206	0		0		0	
0		10	4	0		56	24	TOTAL*	42	18	0		11	5	4	2
0		5	26	0		19	98	65+ *	15	77	0		2	10	1	5
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	1	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		2	5	0		8	22	35-44	5	13	0		1	3	0	
1	4	4	14	0		19	67	45-54	6	21	0		4	14	0	
0		6	28	0		20	92	55-64	5	23	0		17	78	1	5
0		7	49	0		19	133	65-74	1	7	0		6	42	1	7
0		3	43	0		11	159	75-84	3	43	0		1	14	3	43
0		0		0		2	119	85+	0		0		0		0	
1	0	22	9	0		80	32	TOTAL*	20	8	0		30	12	6	2
0		10	45	0		32	140	65+ *	4	17	0		7	32	4	17
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	2	3	0		2	3	1	2
0		4	6	0		18	25	35-44	7	10	0		4	6	0	
0		7	12	1	2	30	50	45-54	10	17	0		15	25	0	
0		10	21	1	2	38	81	55-64	14	30	0		11	23	1	2
0		10	28	1	3	35	100	65-74	15	43	0		16	46	3	9
0		7	42	0		21	125	75-84	3	18	0		5	30	2	12
0		3	78	2	52	8	209	85+	1	26	0		4	104	0	
0		42	7	5	1	150	27	TOTAL*	52	9	0		57	10	7	1
0		20	35	3	5	64	113	65+ *	19	35	0		25	44	5	9
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		1	1	0		15-24	0		0		0		0	
0		1	1	0		5	4	25-34	2	2	0		1	1	0	
0		4	3	0		21	14	35-44	10	7	0		10	7	2	1
0		10	8	1	1	63	52	45-54	6	5	0		24	20	6	5
1	1	15	16	0		61	65	55-64	10	11	0		26	28	6	6
0		18	27	0		86	127	65-74	11	16	0		24	36	11	16
0		14	50	0		33	118	75-84	3	11	0		13	46	4	14
0		3	46	1	15	20	308	85+	0		0		3	46	2	31
1	0	65	6	3	0	289	26	TOTAL*	43	4	0		101	9	32	3
0		35	34	1	1	139	135	65+ *	14	14	0		40	39	17	17
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	1	2	0		1	2	0	
0		0		0		9	26	35-44	1	3	0		2	6	0	
2	10	3	16	0		9	47	45-54	4	21	0		5	26	0	
0		5	45	0		9	73	55-64	1	9	0		2	18	0	
0		3	47	0		6	93	65-74	3	47	0		2	31	0	
0		1	38	0		2	77	75-84	2	77	0		2	77	0	
0		0		0		1	187	85+	0		0		0		0	
2	1	12	10	0		37	24	TOTAL*	12	9	0		14	10	1	0
0		4	42	0		9	94	65+ *	5	52	0		4	42	0	
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		1	0	1	0
0		0		0		0		15-24	0		0		0		1	0
0		1	0	0		14	6	25-34	3	1	0		3	1	0	
0		7	3	0		32	14	35-44	18	8	0		8	4	0	
1	1	21	12	1	1	77	46	45-54	18	11	0		34	20	2	1
0		23	21	1	1	74	69	55-64	34	32	0		24	22	10	9
0		21	34	1	2	43	69	65-74	17	27	0		29	46	4	6
0		13	49	1	4	35	131	75-84	10	38	0		7	26	2	8
0		2	37	0		8	150	85+	4	75	0		0		2	37
1	0	88	7	4	0	283	22	TOTAL*	104	8	0		106	8	23	2
0		36	38	2	2	86	91	65+ *	31	33	0		36	38	8	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		2	4	25-34	3	6	0		0		0	
0		1	2	0		10	20	35-44	5	10	0		3	6	1	2
0		7	16	0		12	27	45-54	17	39	0		4	9	0	
0		4	12	0		17	50	55-64	14	42	0		6	18	2	6
0		1	4	0		17	72	65-74	16	67	0		7	29	2	8
0		5	45	0		14	125	75-84	7	62	0		2	18	1	9
1	41	0		0		4	165	85+	1	41	0		0		0	
1	0	1*	5	0		76	19	TOTAL*	63	16	0		23	6	6	2
1	2	6	15	0		35	92	65+ *	24	65	0		9	25	3	8
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	1	4	0		0		0	
0		1	5	0		2	10	35-44	5	25	0		1	5	0	
0		2	15	0		8	61	45-54	2	15	0		2	15	0	
0		2	26	0		2	26	55-64	7	90	0		2	26	0	
0		2	39	0		2	39	65-74	1	19	0		2	39	0	
0		3	134	0		2	89	75-84	0		0		4	178	1	45
0		0		0		0		85+	1	230	0		0		0	
0		11	11	0		16	15	TOTAL*	17	16	0		11	12	1	1
0		5	63	0		4	51	65+ *	2	26	0		6	76	1	12
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		3	3
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	1	1	5	4	25-34	3	2	0		0		0	
0		4	3	1	1	24	19	35-44	25	20	0		5	4	0	
1	1	15	14	0		57	53	45-54	30	28	0		12	11	1	1
3	4	16	19	2	2	52	62	55-64	17	20	0		26	31	7	8
0		23	39	0		54	92	65-74	20	34	0		18	31	5	9
0		11	40	0		34	124	75-84	9	33	0		15	55	3	11
0		2	34	0		12	203	85+	0		0		3	51	0	
4	0	73	7	4	0	238	24	TOTAL*	104	11	0		80	8	19	2
0		36	39	0		100	107	65+ *	29	32	0		36	39	8	9
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		1	4	0		5	21	35-44	2	8	0		1	4	0	
0		2	10	0		7	36	45-54	6	31	0		2	10	0	
1	6	3	19	0		14	88	55-64	11	69	0		10	63	0	
0		1	8	0		13	110	65-74	7	59	0		4	34	1	8
0		0		0		5	81	75-84	5	81	0		3	49	0	
0		0		0		2	138	85+	2	138	0		0		0	
1	1	7	4	0		47	25	TOTAL*	33	17	0		20	11	1	1
0		1	6	0		20	104	65+ *	14	70	0		7	36	1	6
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		4	16	35-44	1	4	0		0		0	
0		1	5	0		12	61	45-54	4	20	0		3	15	0	
1	8	3	23	0		6	45	55-64	6	45	0		4	30	0	
0		2	24	0		11	133	65-74	2	24	0		6	72	2	24
0		0		0		4	98	75-84	0		0		2	49	0	
0		0		0		0		85+	0		0		0		0	
1	1	5	4	0		38	24	TOTAL*	13	8	0		15	10	3	2
0		2	16	0		15	116	65+ *	2	16	0		8	62	2	16
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		3	4	25-34	2	3	0		1	1	1	1
0		3	4	0		17	22	35-44	9	12	0		4	5	1	1
0		11	20	0		24	43	45-54	11	20	0		5	9	0	
0		6	16	0		20	53	55-64	17	45	0		9	24	1	3
0		8	32	2	8	25	102	65-74	13	53	0		4	16	2	8
0		6	54	0		12	107	75-84	4	36	0		2	18	3	27
0		2	90	0		7	315	85+	1	45	0		0		0	
0		37	8	2	0	108	24	TOTAL*	57	12	0		25	5	9	2
0		16	42	2	5	44	115	65+ *	18	48	0		6	16	5	13
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		1	1	0	
0		1	1	0		5	5	25-34	2	2	0		0		1	1
0		4	3	1	1	38	29	35-44	8	6	0		12	9	2	2
0		17	14	3	2	74	61	45-54	11	9	0		27	22	2	2
2	2	20	20	1	1	95	94	55-64	18	18	0		40	39	6	6
1	1	24	34	0		84	118	65-74	5	7	0		21	30	4	6
0		8	31	0		36	138	75-84	3	12	0		7	27	1	4
2	43	2	43	1	22	10	217	85+	1	22	0		0		0	
5	0	76	7	6	1	342	32	TOTAL*	48	4	0		108	10	17	2
3	3	34	33	1	1	130	129	65+ *	9	9	0		28	27	5	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	4	0	
0		1	2	0		2	4	25-34	4	8	0		0		0	
0		1	2	0		17	28	35-44	6	10	0		2	3	0	
0		3	6	0		22	44	45-54	10	20	0		8	16	0	
0		6	16	0		31	84	55-64	7	19	0		8	22	1	3
0		6	21	0		32	110	65-74	3	10	0		11	38	4	14
0		1	8	0		13	103	75-84	3	24	0		3	24	0	
0		0		0		6	234	85+	0		0		0		0	
0		18	4	1	0	123	27	TOTAL*	33	8	0		34	8	5	1
0		7	16	0		51	115	65+ *	6	14	0		14	32	4	9
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		1	3	0	
0		0		0		3	9	35-44	3	9	0		4	12	0	
0		2	8	0		18	69	45-54	3	12	0		4	15	0	
0		1	5	0		16	80	55-64	3	15	0		5	25	2	10
0		0		0		18	121	65-74	3	20	0		10	67	2	13
0		0		0		12	169	75-84	2	28	0		2	28	0	
0		0		0		5	307	85+	3	185	0		1	61	2	123
0		3	1	0		73	30	TOTAL*	17	7	0		28	12	6	2
0		0		0		35	145	65+ *	8	32	0		13	56	4	16
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		1	0
0		0		1	1	0		15-24	0		0		1	1	0	
0		0		1	1	6	3	25-34	7	4	0		5	3	1	1
0		6	3	0		31	16	35-44	24	12	0		9	5	2	1
2	1	13	8	0		67	41	45-54	23	14	0		30	18	3	2
3	2	28	21	0		79	60	55-64	23	18	0		28	21	4	3
0		24	26	0		100	107	65-74	33	35	0		34	36	11	12
0		12	27	0		50	113	75-84	16	36	0		23	52	3	7
0		3	28	0		19	175	85+	4	37	0		1	9	0	
5	0	86	6	2	0	352	23	TOTAL*	130	9	0		131	9	26	2
0		39	26	0		169	112	65+ *	53	36	0		58	39	14	10
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		1	6
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		1	5	0		1	5	35-44	1	5	0		1	5	0	
0		0		0		10	61	45-54	3	18	0		7	42	1	6
1	8	0		1	8	10	76	55-64	5	38	0		6	46	1	8
0		5	52	0		6	62	65-74	2	21	0		2	21	3	31
0		2	52	0		6	157	75-84	1	26	0		1	26	1	26
0		2	282	0		2	282	85+	0		0		0		1	141
1	1	10	7	1	1	36	24	TOTAL*	12	8	0		17	11	8	5
0		9	65	0		14	101	65+ *	3	21	0		3	21	5	36
								KNOXVILLE, TENN.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		5	7	25-34	3	4	0		0		0	
0		0		0		16	21	35-44	13	17	0		5	7	0	
0		5	8	0		24	40	45-54	17	28	0		4	7	3	5
1	2	4	9	0		15	35	55-64	14	33	0		12	28	3	7
0		6	21	1	4	21	74	65-74	10	35	0		9	32	2	7
0		3	24	0		11	89	75-84	5	41	0		4	33	1	8
0		0		0		3	112	85+	1	37	0		1	37	1	37
1	0	18	4	1	0	96	19	TOTAL*	63	12	0		35	7	10	2
0		9	21	1	2	35	80	65+ *	16	37	0		14	32	4	9
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	15	25-34	1	4	0		0		0	
0		1	4	0		1	4	35-44	1	4	0		0		0	
0		2	12	0		10	62	45-54	1	6	0		1	6	0	
0		3	32	0		4	42	55-64	2	21	0		1	11	0	
0		2	36	0		4	72	65-74	2	36	0		0		0	
0		0		0		4	162	75-84	0		0		0		0	
0		0		0		1	182	85+	0		0		0		1	182
0		8	7	0		28	23	TOTAL*	7	6	0		2	2	1	1
0		2	24	0		9	104	65+ *	2	24	0		0		1	10
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	6	25-34	0		0		0		0	
0		1	2	0		12	21	35-44	6	11	0		3	5	0	
0		5	11	0		17	36	45-54	8	17	0		5	11	1	2
0		10	26	0		23	60	55-64	7	18	0		8	21	2	5
0		8	28	0		22	76	65-74	9	31	0		8	28	1	3
0		5	33	0		19	125	75-84	3	20	0		6	39	4	26
0		1	24	0		4	98	85+	0		0		0		0	
0		30	6	0		100	21	TOTAL*	33	7	0		30	6	10	2
0		14	29	0		45	91	65+ *	12	26	0		14	29	5	10

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		2	4
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		4	7	25-34	1	2	0		0		0	
0		2	4	0		16	30	35-44	8	15	0		2	4	1	2
1	2	5	11	0		17	39	45-54	5	11	0		5	11	0	
0		3	9	0		26	76	55-64	9	26	0		10	29	3	9
0		4	17	0		24	101	65-74	11	46	0		11	46	5	21
1	8	5	42	0		15	125	75-84	2	17	0		6	50	3	25
0		1	36	0		4	145	85+	2	73	0		0		2	73
2	0	21	5	0		106	26	TOTAL*	38	9	0		34	8	17	4
1	2	10	25	0		43	110	65+ *	15	39	0		17	45	10	25
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	6	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	27	35-44	1	9	0		2	18	0	
0		2	21	0		3	31	45-54	3	31	0		1	10	1	10
0		3	42	0		3	42	55-64	5	70	0		0		0	
0		0		0		1	22	65-74	1	22	0		5	108	2	43
0		0		0		0		75-84	2	104	0		1	52	1	52
0		0		0		1	240	85+	0		0		0		0	
0		6	7	0		11	13	TOTAL*	12	15	0		9	12	4	5
0		0		0		2	28	65+ *	3	44	0		6	86	3	43
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		1	4	1	4	5	18	35-44	2	7	0		1	4	0	
0		0		0		7	34	45-54	3	15	0		4	20	0	
0		2	18	0		7	62	55-64	4	35	0		2	18	0	
0		1	19	0		2	37	65-74	0		0		2	37	0	
0		0		0		2	108	75-84	0		0		0		0	
0		0		0		1	295	85+	0		0		0		0	
0		5	4	1	0	24	18	TOTAL*	9	6	0		9	7	1	1
0		1	12	0		5	72	65+ *	0		0		2	25	0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	6	0		0		0	
0		0		0		3	22	35-44	1	7	0		1	7	0	
0		0		0		3	34	45-54	1	11	0		3	34	0	
0		2	35	0		1	17	55-64	0		0		0		1	17
0		1	25	1	25	2	49	65-74	0		0		0		0	
0		0		0		5	265	75-84	0		0		0		0	
0		1	245	0		1	245	85+	0		0		0		0	
0		4	6	1	1	15	19	TOTAL*	3	3	0		4	5	1	1
0		2	30	1	16	8	120	65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	8	25-34	1	4	0		1	4	0	
0		0		0		5	22	35-44	5	22	0		1	4	0	
0		0		0		9	50	45-54	2	11	0		4	22	1	6
0		2	15	0		12	88	55-64	6	44	0		7	51	0	
0		5	50	0		5	50	65-74	4	40	0		5	50	0	
0		0		0		6	115	75-84	1	19	0		4	77	1	19
1	86	0		0		2	173	85+	1	86	0		3	259	0	
1	0	7	4	0		41	24	TOTAL*	20	12	0		25	14	2	1
1	5	5	33	0		13	75	65+ *	6	37	0		12	69	1	5
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	2	11	0		1	6	0	
0		1	5	0		2	10	35-44	3	15	0		2	10	0	
0		0		0		3	19	45-54	3	19	0		3	19	0	
0		0		0		11	85	55-64	9	70	0		4	31	1	8
0		0		0		12	119	65-74	3	30	0		1	10	0	
0		3	61	0		16	327	75-84	1	20	0		1	20	0	
0		0		0		1	93	85+	1	93	0		1	93	0	
0		4	2	0		46	28	TOTAL*	22	15	0		13	9	1	1
0		3	17	0		29	176	65+ *	5	31	0		3	18	0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		1	3	0	
0		0		0		6	22	35-44	3	11	0		2	7	1	4
0		2	9	0		4	17	45-54	2	9	0		2	9	0	
0		4	20	0		18	88	55-64	0		0		7	34	1	5
0		2	12	1	6	13	79	65-74	1	6	0		8	49	0	
0		3	35	0		6	71	75-84	2	24	0		5	59	1	12
0		2	96	0		2	96	85+	1	48	0		2	96	0	
0		13	5	1	0	50	20	TOTAL*	9	4	0		27	10	4	2
0		7	23	1	4	21	78	65+ *	4	13	0		15	54	1	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		1	2	25-34	1	2	0		0		0	
0		0		0		9	22	35-44	8	20	0		2	5	0	
1	3	4	12	0		12	36	45-54	9	27	0		4	12	0	
0		3	12	0		16	63	55-64	4	16	0		2	8	0	
1	6	6	35	1	6	7	41	65-74	2	12	0		1	6	0	
0		2	25	0		8	99	75-84	1	12	0		0		0	
0		1	54	0		3	161	85+	1	54	0		0		0	
2	1	17	6	1	0	56	19	TOTAL*	26	9	0		9	3	1	0
1	4	9	33	1	4	19	64	65+ *	4	14	0		1	4	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		1	2	25-34	2	5	0		0		0	
0		4	9	0		8	18	35-44	2	5	0		2	5	0	
0		1	3	0		16	52	45-54	8	26	0		13	42	0	
0		0		0		12	58	55-64	9	38	0		8	38	3	14
0		1	6	1	6	16	101	65-74	5	32	0		7	44	1	6
0		1	14	0		10	141	75-84	4	56	0		3	42	0	
0		0		0		6	406	85+	0		0		1	68	1	68
0		7	2	1	0	69	26	TOTAL*	29	11	0		35	13	5	2
0		2	8	1	4	32	130	65+ *	9	37	0		11	45	2	8
								LOS ANGELES-LONG BEACH, CALIF.								
0		1	0	0		0		0-4	0		0		0		10	1
0		0		2	0	0		5-14	0		0		1	0	5	0
0		0		0		1	0	15-24	1	0	0		1	0	1	0
0		5	0	2	0	59	5	25-34	23	2	0		7	1	2	0
0		50	4	3	0	280	20	35-44	119	8	0		69	5	6	0
9	1	136	12	6	1	596	54	45-54	220	20	0		186	17	25	2
7	1	141	17	3	0	653	77	55-64	188	22	0		233	27	51	6
6	1	204	31	7	1	683	105	65-74	183	28	0		215	33	55	8
4	1	101	33	7	2	398	132	75-84	105	35	0		128	42	46	15
2	3	28	42	2	3	142	215	85+	22	33	0		19	29	7	11
27	0	666	6	32	0	2,812	27	TOTAL*	861	8	0		859	8	208	2
12	1	333	33	16	2	1,223	119	65+ *	310	30	0		362	35	108	10
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		2	1	0		5	4	25-34	4	3	0		1	1	0	
0		9	7	0		31	23	35-44	12	9	0		12	9	1	1
1	1	16	15	0		46	42	45-54	30	28	0		15	14	1	1
2	2	14	17	0		57	69	55-64	29	35	0		21	25	5	6
0		16	27	1	2	52	89	65-74	17	29	0		21	36	8	14
0		13	45	1	3	32	111	75-84	9	31	0		7	24	4	14
0		4	60	1	15	18	268	85+	1	15	0		3	45	0	
3	0	74	7	3	0	241	24	TOTAL*	102	10	0		81	8	19	2
0		33	34	3	3	102	105	65+ *	27	29	0		31	33	12	13
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	3	10	0		0		0	
0		1	4	0		5	20	35-44	3	12	0		1	4	0	
0		1	5	0		5	24	45-54	1	5	0		3	14	0	
0		1	8	0		8	60	55-64	3	23	0		3	23	0	
0		0		0		5	61	65-74	2	24	0		3	36	2	24
0		2	54	0		1	27	75-84	2	54	0		1	27	0	
0		0		0		0		85+	0		0		1	142	0	
0		5	3	0		24	15	TOTAL*	14	8	0		12	8	3	2
0		2	15	0		6	48	65+ *	4	31	0		5	40	2	16
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	16	25-34	0		0		0		0	
0		1	5	0		2	11	35-44	0		0		1	5	0	
0		1	6	0		8	51	45-54	4	26	0		3	19	1	6
0		4	33	0		4	33	55-64	2	17	0		2	17	1	8
0		2	23	0		7	80	65-74	1	11	0		4	46	1	11
0		1	23	0		6	140	75-84	1	23	0		2	47	0	
0		0		0		1	99	85+	0		0		0		0	
0		9	6	0		31	21	TOTAL*	8	6	0		12	8	3	2
0		3	22	0		14	98	65+ *	2	14	0		6	43	1	8
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		3	11	35-44	5	18	0		0		0	
0		5	25	0		6	30	45-54	4	20	0		1	5	0	
0		5	37	0		10	74	55-64	6	45	0		3	22	0	
0		3	34	0		7	78	65-74	2	22	0		1	11	2	22
0		0		0		2	49	75-84	3	74	0		1	25	0	
0		0		0		0		85+	1	134	0		0		0	
0		14	9	0		28	17	TOTAL*	21	13	0		6	4	2	1
0		3	22	0		9	66	65+ *	6	43	0		2	14	2	15

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		1	2	25-34	0		0		0		0	
0		1	3	0		9	23	35-44	4	10	0		2	5	1	3
0		1	3	0		9	28	45-54	3	9	0		4	12	1	3
0		0		1	4	17	65	55-64	9	34	0		9	34	2	8
0		1	5	0		21	108	65-74	2	10	0		7	36	0	
0		0		0		9	96	75-84	1	11	0		6	64	2	21
0		0		1	46	3	139	85+	0		0		0		0	
0		3	1	2	1	69	22	TOTAL*	19	6	0		29	9	6	2
0		1	3	1	3	33	107	65+ *	3	10	0		13	42	2	6
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		1	3	25-34	1	3	0		0		0	
0		2	5	0		9	24	35-44	2	5	0		3	8	1	3
0		2	6	0		25	77	45-54	3	9	0		6	18	0	
0		4	14	0		14	50	55-64	8	28	0		10	35	1	4
0		6	28	0		21	97	65-74	4	18	0		6	28	3	14
0		3	31	0		17	176	75-84	3	31	0		5	52	0	
1	43	0		0		4	172	85+	0		0		1	43	3	129
1	0	18	6	0		91	28	TOTAL*	21	7	0		31	9	8	2
1	2	9	27	0		42	123	65+ *	7	21	0		12	35	6	16
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	1	1	25-34	0		0		2	2	1	1
0		5	6	0		21	24	35-44	4	5	0		2	2	0	
0		11	16	0		26	39	45-54	13	19	0		7	10	1	1
0		8	17	0		27	56	55-64	12	25	0		9	19	4	8
1	3	12	36	3	9	21	63	65-74	11	33	0		5	15	1	3
0		5	32	0		15	95	75-84	6	38	0		3	19	4	25
1	28	1	28	0		6	170	85+	1	28	0		2	57	0	
2	0	43	7	4	1	117	20	TOTAL*	47	8	0		30	5	11	2
2	4	18	34	3	6	42	78	65+ *	18	34	0		10	18	5	9
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		1	1	0	
0		0		0		5	3	25-34	4	3	0		2	1	0	
0		4	2	0		41	22	35-44	13	7	0		11	6	2	1
1	1	19	12	1	1	81	50	45-54	15	9	0		28	17	0	
0		26	19	3	2	69	51	55-64	29	21	0		32	23	4	3
0		21	21	1	1	85	85	65-74	25	25	0		40	40	12	12
1	3	16	48	2	6	40	119	75-84	15	45	0		9	27	9	27
0		3	53	1	18	12	211	85+	4	70	0		3	53	0	
2	0	89	6	8	1	334	23	TOTAL*	105	7	0		126	8	27	2
1	1	40	30	4	3	137	102	65+ *	44	33	0		52	37	21	15
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	8	35-44	1	8	0		2	15	0	
0		1	12	0		4	47	45-54	0		0		1	12	0	
1	23	1	23	0		2	46	55-64	1	23	0		2	46	0	
0		0		0		1	51	65-74	0		0		0		0	
0		1	122	0		1	122	75-84	0		0		3	366	0	
0		0		0		0		85+	0		0		0		0	
1	2	3	6	0		9	17	TOTAL*	2	3	0		8	17	0	
0		1	34	0		2	68	65+ *	0		0		3	102	0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	0
0		0		0		0		15-24	0		0		1	0	0	
0		1	0	0		8	4	25-34	5	2	0		1	0	0	
0		4	2	0		60	26	35-44	21	9	0		9	4	1	0
0		20	10	1	0	110	53	45-54	28	13	0		44	21	3	1
1	1	21	13	0		129	79	55-64	29	18	0		52	32	6	4
3	3	24	21	1	1	146	128	65-74	34	30	0		65	57	9	8
1	2	14	29	1	2	83	173	75-84	16	33	0		21	44	8	17
0		4	41	1	10	22	223	85+	2	20	0		5	51	0	
5	0	88	5	4	0	558	30	TOTAL*	135	7	0		198	11	28	2
4	2	42	24	3	2	251	146	65+ *	52	30	0		91	53	17	10
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		1	0
0		0		0		0		5-14	0		0		1	0	0	
0		0		0		0		15-24	0		0		0		2	1
0		0		0		13	4	25-34	5	2	0		4	1	3	1
0		2	1	0		46	16	35-44	20	7	0		16	6	2	1
0		21	9	1	0	133	56	45-54	36	15	0		46	19	5	2
1	1	28	14	3	1	156	78	55-64	38	19	0		55	28	14	7
0		31	21	1	1	146	98	65-74	26	17	0		67	45	28	19
0		18	28	0		103	161	75-84	16	25	0		25	39	16	25
0		3	20	2	13	24	160	85+	2	13	0		6	40	5	33
1	0	103	4	7	0	622	27	TOTAL*	143	6	0		220	10	76	3
0		52	23	3	1	273	119	65+ *	44	19	0		98	43	49	21

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		1	2
0		0		0		1	2	25-34	1	2	0		1	2	1	2
0		2	4	0		11	24	35-44	5	11	0		1	2	0	
0		3	9	0		11	32	45-54	11	32	0		5	14	1	3
1	4	2	9	0		20	90	55-64	4	18	0		5	22	2	9
0		4	28	0		8	57	65-74	5	35	0		3	21	1	7
0		4	63	0		3	47	75-84	6	94	0		4	63	3	47
0		0		0		4	277	85+	0		0		1	69	0	
1	0	15	6	0		58	21	TOTAL*	33	12	0		20	7	10	4
0		8	36	0		15	66	65+ *	11	50	0		8	36	4	18
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	7	0		3	22	35-44	3	22	0		0		0	
0		1	9	0		9	78	45-54	0		0		0		0	
0		0		0		6	72	55-64	1	12	0		3	36	0	
0		2	37	0		4	74	65-74	2	37	0		2	37	0	
0		0		0		1	40	75-84	2	81	0		0		0	
0		0		0		2	409	85+	0		0		0		0	
0		4	4	0		25	26	TOTAL*	8	8	0		5	5	0	
0		2	25	0		7	83	65+ *	4	47	0		2	25	0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	2	9	0		0		0	
0		1	4	0		7	30	35-44	6	26	0		2	9	0	
0		0		0		4	23	45-54	4	23	0		5	29	0	
0		0		0		10	82	55-64	8	65	0		3	25	1	8
0		2	25	0		9	113	65-74	2	25	0		4	50	1	13
0		1	25	0		4	101	75-84	2	51	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	3	0		35	24	TOTAL*	25	16	0		14	10	2	1
0		3	24	0		13	103	65+ *	4	31	0		4	33	1	8
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		1	6
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	1	5	0		0		0	
0		2	10	0		2	10	35-44	3	15	0		0		0	
1	6	1	6	0		6	35	45-54	3	17	0		3	17	0	
0		2	16	0		9	72	55-64	5	40	0		3	24	1	8
0		4	43	0		10	107	65-74	2	21	0		0		1	11
0		1	20	0		4	81	75-84	2	41	0		1	20	0	
0		0		0		1	97	85+	1	97	0		0		0	
1	1	10	7	0		33	21	TOTAL*	17	11	0		7	5	3	2
0		5	34	0		15	99	65+ *	5	31	0		1	6	1	7
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	1	4	0		0		0	
0		0		0		6	21	35-44	1	3	0		2	7	0	
0		0		0		9	41	45-54	5	23	0		6	27	0	
0		1	6	0		14	86	55-64	4	25	0		9	56	1	6
0		2	18	0		15	133	65-74	7	62	0		5	44	0	
0		2	42	0		7	145	75-84	0		0		3	62	1	21
0		2	194	0		1	97	85+	0		0		0		0	
0		7	4	0		52	27	TOTAL*	18	10	0		26	14	2	1
0		6	34	0		23	135	65+ *	7	41	0		8	47	1	6
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	4	25-34	0		0		0		0	
0		3	4	1	1	17	25	35-44	6	9	0		5	7	0	
1	2	2	3	1	2	25	43	45-54	12	21	0		7	12	2	3
0		4	10	0		28	67	55-64	8	19	0		10	24	0	
0		7	24	0		29	100	65-74	10	35	0		6	21	1	3
0		2	14	1	7	13	92	75-84	6	43	0		2	14	5	36
0		2	61	0		1	31	85+	2	61	0		0		0	
1	0	20	4	3	1	116	23	TOTAL*	44	9	0		30	6	8	2
0		11	23	1	2	43	94	65+ *	18	38	0		8	18	6	12
								NEWARK, N.J.								
0		0		0		1	0	0-4	0		0		0		3	1
0		0		0		0		5-14	0		0		0		2	1
0		1	0	0		0		15-24	0		0		0		0	
0		1	0	0		7	3	25-34	7	3	0		3	1	0	
0		9	3	2	1	82	23	35-44	25	7	0		27	8	1	0
3	1	33	11	1	0	206	67	45-54	33	11	0		70	23	11	4
2	1	49	21	1	0	224	94	55-64	46	19	0		81	34	12	5
2	1	48	29	0		198	118	65-74	34	20	0		77	46	25	15
0		31	43	1	1	119	166	75-84	24	34	0		32	45	5	7
2	13	7	45	0		47	305	85+	1	6	0		6	39	5	32
9	0	179	7	5	0	884	32	TOTAL*	170	6	0		296	11	64	2
4	2	86	34	1	0	364	142	65+ *	59	23	0		115	45	35	14

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		1	1
0		1	1	0		7	6	25-34	4	3	0		1	1	0	
0		4	3	1	1	30	21	35-44	8	6	0		6	4	1	1
0		8	7	0		62	52	45-54	13	11	0		31	26	1	1
0		19	21	0		70	76	55-64	13	14	0		25	27	7	8
1	1	19	27	0		82	118	65-74	5	7	0		31	45	6	9
0		11	37	1	3	47	157	75-84	6	20	0		14	47	3	10
0		2	29	0		15	218	85+	1	15	0		2	29	1	15
1	0	64	6	2	0	313	29	TOTAL*	50	5	0		111	10	20	2
1	1	32	30	1	1	144	134	65+ *	12	11	0		47	44	10	9
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		3	3
0		0		0		0		5-14	0		0		0		2	1
0		0		0		0		15-24	0		0		2	2	0	
0		0		0		4	3	25-34	2	2	0		1	1	1	1
0		6	5	1	1	17	13	35-44	10	8	0		8	6	2	2
0		7	6	0		55	49	45-54	16	14	0		16	14	4	4
1	1	12	14	2	2	69	80	55-64	19	22	0		17	20	4	5
2	4	20	36	0		71	126	65-74	10	18	0		14	25	6	11
0		6	25	1	4	38	156	75-84	9	37	0		4	16	2	8
0		2	39	0		11	216	85+	1	20	0		1	20	0	
3	0	53	6	4	0	265	28	TOTAL*	67	7	0		63	7	24	3
2	2	29	33	1	1	120	140	65+ *	20	23	0		19	22	8	9
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	0		0		0	
0		3	8	0		6	17	35-44	0		0		2	6	2	6
0		0		0		7	32	45-54	5	23	0		2	9	3	14
0		8	60	0		11	83	55-64	3	23	0		2	15	1	8
0		4	49	0		7	85	65-74	1	12	0		5	61	0	
0		1	29	0		4	114	75-84	0		0		1	29	0	
0		0		0		0		85+	0		0		0		0	
0		16	10	0		35	21	TOTAL*	10	6	0		12	8	6	3
0		5	40	0		11	88	65+ *	1	8	0		6	48	0	
								NEW YORK, N.Y.								
1	0	0		1	0	0		0-4	0		0		1	0	15	1
1	0	0		2	0	0		5-14	0		0		5	0	6	0
0		0		1	0	1	0	15-24	2	0	0		9	1	0	
0		7	0	1	0	105	6	25-34	25	1	0		14	1	4	0
4	0	82	4	3	0	557	26	35-44	125	6	0		125	6	17	1
16	1	238	12	12	1	1,415	70	45-54	224	11	0		444	22	45	2
19	1	364	22	15	1	1,524	90	55-64	239	14	0		556	33	97	6
16	1	360	32	18	2	1,215	108	65-74	220	19	0		447	40	154	14
3	1	202	49	10	2	637	153	75-84	105	25	0		167	40	63	15
1	1	42	52	3	4	217	271	85+	23	29	0		28	35	8	10
61	0	1,295	7	66	0	5,671	32	TOTAL*	963	5	0		1,796	10	409	2
20	1	604	38	31	2	2,069	130	65+ *	348	22	0		642	40	225	14
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		5	5	25-34	3	3	0		0		0	
0		2	2	0		16	18	35-44	15	17	0		1	1	0	
0		4	7	0		26	45	45-54	12	21	0		10	17	1	2
0		7	17	1	2	25	62	55-64	8	20	0		13	32	2	5
0		11	42	0		18	69	65-74	12	46	0		13	50	3	11
0		4	37	0		14	128	75-84	4	37	0		10	91	1	9
0		3	129	0		4	171	85+	3	129	0		1	43	0	
0		32	7	1	0	108	22	TOTAL*	57	11	0		48	11	8	2
0		18	45	0		36	91	65+ *	19	48	0		24	61	4	10
								ODESSA, TEXAS								
0		0		1	6	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	5	0	
0		0		0		0		25-34	1	4	0		0		0	
0		1	6	0		4	22	35-44	2	11	0		0		0	
0		1	8	0		8	66	45-54	1	8	0		0		0	
1	18	1	18	0		3	53	55-64	1	18	0		2	35	1	18
0		2	87	0		1	43	65-74	1	43	0		1	43	0	
0		1	113	0		1	113	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	6	11	1	1	17	21	TOTAL*	6	7	0		4	6	1	2
0		3	89	0		2	60	65+ *	1	29	0		1	29	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		2	10	35-44	0		0		0		0	
0		1	6	0		6	38	45-54	3	19	0		2	13	0	
0		2	18	0		4	36	55-64	4	36	0		6	54	1	9
0		0		0		4	50	65-74	2	25	0		5	63	0	
0		0		0		3	87	75-84	0		0		0		0	
0		0		0		1	155	85+	0		0		0		0	
0		3	2	0		21	16	TOTAL*	9	7	0		13	10	1	1
0		0		0		8	67	65+ *	2	17	0		5	42	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	5	5	0		0		0	
0		3	3	0		24	25	35-44	12	13	0		5	5	1	1
0		14	17	2	2	42	52	45-54	14	17	0		8	10	1	1
0		13	21	0		33	54	55-64	16	26	0		16	26	1	2
0		11	27	0		31	75	65-74	13	32	0		15	36	7	17
0		12	64	0		16	85	75-84	6	32	0		5	27	1	5
0		1	22	1	22	5	112	85+	2	45	0		1	72	1	22
0		54	8	3	0	152	22	TOTAL*	68	10	0		50	7	13	2
0		24	37	1	1	52	80	65+ *	21	32	0		21	33	9	14
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	2	1	1	25-34	1	1	0		1	1	0	
0		5	6	0		19	21	35-44	7	8	0		3	4	0	
0		5	7	0		40	57	45-54	14	20	0		18	26	3	4
0		7	12	0		38	66	55-64	15	26	0		15	26	3	5
0		10	23	0		37	87	65-74	13	30	0		21	49	4	9
0		7	38	0		22	121	75-84	4	22	0		5	27	3	16
0		2	46	0		10	232	85+	2	46	0		2	46	1	23
0		36	5	2	0	166	25	TOTAL*	56	8	0		66	10	15	2
0		19	29	0		69	104	65+ *	19	29	0		28	43	8	12
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	5	25-34	1	2	0		0		0	
0		1	2	0		9	16	35-44	6	11	0		1	2	0	
0		8	20	0		18	44	45-54	4	10	0		6	15	0	
0		5	15	0		17	51	55-64	7	21	0		4	12	4	12
0		6	21	0		38	132	65-74	4	14	0		7	24	1	3
0		5	42	0		13	109	75-84	4	34	0		6	50	1	8
0		0		0		8	324	85+	0		0		1	41	0	
0		25	6	0		106	25	TOTAL*	26	6	0		25	6	6	1
0		11	26	0		59	137	65+ *	8	19	0		14	33	2	5
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		3	2
0		0		0		1	0	5-14	0		0		1	0	0	
0		0		1	1	0		15-24	0		0		2	1	0	
0		0		0		7	3	25-34	1	0	0		1	0	1	0
0		8	3	0		67	23	35-44	16	6	0		18	6	2	1
0		19	8	3	1	158	68	45-54	18	8	0		48	21	6	3
0		26	15	2	1	175	104	55-64	27	16	0		62	37	9	5
2	2	27	23	0		107	92	65-74	17	15	0		51	44	12	10
1	2	18	38	3	6	69	146	75-84	13	28	0		15	32	12	25
2	21	3	31	0		21	218	85+	2	21	0		5	52	2	21
5	0	101	5	9	0	605	31	TOTAL*	94	5	0		203	10	47	3
5	3	48	28	3	2	197	115	65+ *	32	19	0		71	41	26	15
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		3	8	25-34	1	3	0		0		0	
0		0		0		2	6	35-44	7	21	0		0		0	
0		0		0		6	26	45-54	5	22	0		3	13	0	
0		2	14	1	7	6	41	55-64	2	14	0		6	41	0	
0		1	11	0		8	85	65-74	4	42	0		4	42	0	
0		0		0		2	50	75-84	1	25	0		2	50	0	
0		0		1	109	3	326	85+	1	109	0		1	109	0	
0		4	2	2	1	30	17	TOTAL*	21	11	0		16	10	1	0
0		1	7	1	6	13	89	65+ *	6	41	0		7	48	0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		1	2	0		12	21	35-44	6	11	0		2	4	1	2
0		5	10	0		17	35	45-54	8	16	0		14	29	0	
1	3	5	13	0		30	79	55-64	6	16	0		11	29	2	5
0		6	22	1	4	20	73	65-74	2	7	0		10	36	1	4
0		1	8	0		23	175	75-84	4	30	0		3	23	3	23
0		0		0		8	260	85+	1	33	0		0		0	
1	0	18	4	1	0	111	24	TOTAL*	28	6	0		41	9	7	2
0		7	17	1	2	51	112	65+ *	7	15	0		13	31	4	9
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		0		0		5	1
0		0		0		0		5-14	0		0		0		3	0
0		0		0		1	0	15-24	0		0		5	1	0	
0		4	1	0		24	3	25-34	15	2	0		5	1	2	0
1	0	21	3	0		185	22	35-44	49	6	0		48	6	5	1
5	1	85	12	6	1	401	58	45-54	90	13	0		118	17	11	2
6	1	106	19	6	1	452	82	55-64	109	20	0		192	35	24	4
4	1	119	29	4	1	423	104	65-74	92	23	0		135	33	44	11
5	3	59	34	5	3	287	168	75-84	40	23	0		68	40	27	16
0		12	33	0		94	255	85+	8	22	0		16	43	10	27
21	0	406	6	21	0	1,867	29	TOTAL*	402	6	0		587	9	131	2
9	1	190	31	9	1	804	130	65+ *	140	23	0		219	36	81	13

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		4	3	25-34	6	5	0		3	2	2	2
0		5	4	0		29	22	35-44	12	9	0		7	5	1	1
0		8	8	1	1	45	44	45-54	21	21	0		11	11	1	1
1	1	13	19	0		49	71	55-64	20	29	0		9	13	3	4
0		10	20	0		25	51	65-74	9	18	0		17	35	6	12
0		6	34	1	6	13	101	75-84	7	39	0		8	45	5	28
1	31	0		0		9	278	85+	2	62	0		0		0	
2	0	43	5	2	0	179	22	TOTAL*	77	9	0		55	7	19	2
1	2	16	23	1	2	52	78	65+ *	18	27	0		25	36	11	16
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		5	1
0		1	0	0		1	0	5-14	0		0		0		1	0
0		0		0		0		15-24	1	0	0		2	0	0	
0		2	0	0		26	6	25-34	11	2	0		5	1	2	0
0		17	3	1	0	114	22	35-44	44	8	0		23	4	1	0
2	0	58	13	4	1	245	57	45-54	65	15	0		65	15	8	2
4	1	45	14	5	2	239	76	55-64	63	20	0		68	22	25	8
2	1	72	31	4	2	224	97	65-74	60	26	0		78	34	25	11
0		34	35	3	3	121	125	75-84	25	26	0		27	28	11	11
0		7	35	0		40	202	85+	4	20	0		5	25	1	5
8	0	236	6	17	0	1,010	27	TOTAL*	273	7	0		273	7	79	2
2	1	113	33	7	2	385	111	65+ *	89	26	0		110	32	37	11
								PITTSFIELD, MASS.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		1	4	0	
0		2	7	0		11	37	35-44	5	17	0		5	17	0	
0		0		0		12	45	45-54	3	11	0		4	15	0	
0		2	9	0		8	38	55-64	2	9	0		8	38	1	5
0		7	41	0		22	128	65-74	2	12	0		5	29	3	17
0		2	24	0		15	178	75-84	1	12	0		5	59	0	
0		4	189	0		6	284	85+	2	95	0		0		0	
0		17	6	0		74	27	TOTAL*	17	7	0		28	11	4	1
0		13	44	0		43	151	65+ *	5	16	0		10	36	3	12
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	4	12	0		0		0	
0		3	8	0		8	22	35-44	3	8	0		2	5	0	
0		2	6	0		18	55	45-54	9	27	0		5	15	2	6
0		3	11	0		21	77	55-64	1	4	0		12	44	2	7
1	5	8	36	0		23	104	65-74	7	32	0		8	36	1	5
0		5	44	0		15	131	75-84	0		0		2	17	4	35
0		0		0		8	269	85+	1	34	0		2	67	1	34
1	0	21	6	0		94	27	TOTAL*	25	8	0		31	9	10	3
1	3	13	36	0		46	121	65+ *	8	23	0		12	33	6	15
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	1	0	
0		0		0		5	4	25-34	5	4	0		1	1	0	
1	1	8	5	0		32	19	35-44	10	6	0		10	6	2	1
2	1	14	9	1	1	66	44	45-54	20	13	0		24	16	1	1
2	2	20	17	0		82	69	55-64	23	19	0		42	35	6	5
1	1	31	32	1	1	109	114	65-74	25	26	0		29	30	6	6
0		11	24	0		51	112	75-84	13	29	0		9	20	9	20
1	11	2	21	1	11	17	181	85+	4	43	0		2	21	3	32
7	0	86	6	3	0	362	25	TOTAL*	100	7	0		119	8	29	2
2	1	44	30	2	1	177	117	65+ *	42	28	0		40	27	18	12
								PROVIDENCE, R.I.								
0		0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	2	0	
0		0		0		9	7	25-34	4	3	0		1	1	0	
0		1	1	1	1	35	22	35-44	8	5	0		13	8	1	1
0		14	10	1	1	81	58	45-54	19	14	0		34	24	5	4
2	2	12	10	0		99	86	55-64	15	13	0		30	26	7	6
1	1	18	21	0		93	108	65-74	22	25	0		45	52	5	6
0		4	10	2	5	52	134	75-84	9	23	0		13	34	3	8
0		2	24	0		22	264	85+	5	60	0		0		0	
3	0	51	4	5	0	391	29	TOTAL*	82	6	0		138	11	22	2
1	1	24	18	2	1	167	124	65+ *	36	27	0		58	44	8	6
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	6
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		5	30	35-44	0		0		1	6	0	
0		0		0		7	51	45-54	2	15	0		1	7	0	
0		1	11	0		8	86	55-64	3	32	0		2	22	0	
0		1	15	0		3	46	65-74	2	31	0		2	31	0	
0		0		0		5	170	75-84	1	34	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	2	0		29	25	TOTAL*	8	7	0		6	5	2	1
0		1	10	0		8	78	65+ *	3	30	0		2	20	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
0		0		0		6	27	35-44	0		0		0		0	
0		1	5	0		7	37	45-54	4	21	0		4	21	1	5
0		1	7	0		8	58	55-64	4	29	0		5	37	1	7
0		4	39	0		5	48	65-74	2	19	0		5	48	1	10
0		3	55	0		5	91	75-84	2	36	0		1	18	2	36
0		0		0		1	70	85+	1	70	0		1	70	0	
0		9	5	0		32	19	TOTAL*	14	8	0		16	9	5	3
0		7	41	0		11	62	65+ *	5	27	0		7	41	3	17
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		1	4	0	
0		1	4	0		5	18	35-44	4	15	0		1	4	0	
0		2	9	0		9	40	45-54	3	13	0		4	18	0	
0		4	22	0		12	67	55-64	2	11	0		10	56	1	6
1	7	3	22	0		19	139	65-74	6	44	0		4	29	2	15
0		0		1	17	7	119	75-84	2	34	0		2	34	1	17
0		0		0		4	325	85+	0		0		0		0	
1	0	10	5	2	1	56	26	TOTAL*	17	8	0		22	11	5	2
1	5	3	15	1	5	30	144	65+ *	8	39	0		6	29	3	14
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		0		25-34	0		0		0		0	
0		1	4	0		6	22	35-44	2	7	0		1	4	1	4
0		1	5	0		12	58	45-54	2	10	0		1	5	0	
0		2	14	0		11	75	55-64	2	14	0		5	34	0	
0		1	10	0		4	41	65-74	0		0		4	41	0	
0		2	48	0		6	144	75-84	2	48	0		0		0	
0		0		0		2	242	85+	0		0		1	121	1	121
0		7	4	0		41	24	TOTAL*	8	5	0		13	8	2	1
0		3	20	0		12	81	65+ *	2	13	0		5	34	1	7
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	1	2	0		0		0	
0		1	2	0		13	21	35-44	5	8	0		3	5	0	
0		3	5	0		27	39	45-54	12	21	0		7	13	1	2
0		9	20	0		50	113	55-64	7	16	0		14	32	1	2
0		2	6	0		36	109	65-74	16	48	0		10	30	4	12
1	7	1	7	0		24	165	75-84	6	41	0		8	55	2	14
0		1	35	0		5	177	85+	3	106	0		0		0	
1	0	17	3	0		152	30	TOTAL*	50	10	0		42	8	8	1
1	2	4	8	0		65	128	65+ *	25	50	0		18	35	6	12
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	6	0		15-24	0		0		0		0	
0		1	6	0		2	12	25-34	1	6	0		0		0	
0		2	10	0		2	10	35-44	2	10	0		0		0	
0		3	19	0		8	52	45-54	2	13	0		4	26	0	
0		2	22	0		6	65	55-64	3	32	0		2	22	1	11
0		0		0		2	34	65-74	3	50	0		0		0	
0		0		0		1	36	75-84	1	36	0		2	71	0	
0		0		0		0		85+	0		0		1	235	0	
0		8	6	1	1	21	17	TOTAL*	12	10	0		9	8	1	1
0		0		0		3	32	65+ *	4	43	0		3	33	0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	3	0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		5	7	0		11	16	35-44	6	9	0		6	9	0	
0		8	14	0		28	49	45-54	4	7	0		10	17	0	
0		1	2	0		42	96	55-64	7	16	0		12	27	1	2
0		10	33	0		42	137	65-74	9	29	0		6	20	2	7
0		4	27	1	7	19	128	75-84	2	13	0		7	47	3	20
0		3	97	0		6	195	85+	4	130	0		1	32	0	
0		31	6	1	0	149	29	TOTAL*	33	6	0		44	9	6	1
0		17	35	1	2	67	138	65+ *	15	31	0		14	28	5	10
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	0		0		0	
0		0		0		4	13	35-44	1	3	0		2	7	1	3
0		1	4	0		15	59	45-54	6	24	0		3	12	0	
0		7	34	1	5	12	58	55-64	6	29	0		5	24	2	10
0		4	29	1	7	8	58	65-74	5	36	0		4	29	0	
0		3	47	0		5	79	75-84	6	94	0		4	63	2	31
0		1	66	0		2	132	85+	2	132	0		0		0	
0		16	7	2	1	46	20	TOTAL*	27	11	0		18	8	5	2
0		8	36	1	5	15	68	65+ *	13	58	0		8	37	2	9

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		5	5	25-34	0		0		1	1	0	
0		4	3	0		26	21	35-44	7	6	0		5	4	0	
1	1	17	16	0		54	52	45-54	20	19	0		18	17	2	2
1	1	10	12	0		73	85	55-64	11	13	0		25	29	10	12
0		21	31	2	3	73	108	65-74	18	27	0		27	40	7	10
0		13	41	3	10	60	190	75-84	2	6	0		9	29	4	13
0		4	56	0		11	153	85+	2	28	0		3	42	1	14
2	0	69	7	5	0	302	29	TOTAL*	60	6	0		89	9	24	2
0		38	35	5	5	144	133	65+ *	22	21	0		39	37	12	11
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		2	5	0		11	27	35-44	7	17	0		4	10	2	5
0		3	9	0		25	76	45-54	3	9	0		9	27	1	3
0		4	16	0		22	87	55-64	6	24	0		12	48	2	8
1	5	6	32	1	5	18	97	65-74	9	48	0		7	38	1	5
0		3	36	0		19	230	75-84	1	12	0		2	24	1	12
0		1	54	0		3	161	85+	1	54	0		1	54	0	
1	0	19	6	1	0	100	33	TOTAL*	27	9	0		35	12	8	3
1	4	10	35	1	4	40	137	65+ *	11	38	0		10	35	2	7
								SACRAMENTO, CALIF.								
0		0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		5	5	25-34	1	1	0		0		1	1
0		5	5	0		12	12	35-44	11	11	0		3	3	0	
0		6	8	1	1	41	56	45-54	12	16	0		15	21	0	
1	2	12	25	1	2	34	70	55-64	13	27	0		15	31	0	
0		8	24	0		31	92	65-74	17	50	0		9	27	4	12
0		6	40	1	7	27	182	75-84	2	13	0		9	61	2	13
1	31	3	93	0		6	185	85+	0		0		1	31	1	31
2	0	40	7	4	1	156	26	TOTAL*	56	9	0		52	9	8	1
1	2	17	32	1	2	64	122	65+ *	19	37	0		19	36	7	13
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		1	3	1	3
0		0		0		0		25-34	2	6	0		1	3	0	
0		4	12	0		1	3	35-44	5	15	0		3	9	1	3
0		7	25	0		13	46	45-54	4	14	0		7	25	3	11
0		4	20	0		19	95	55-64	3	15	0		4	20	1	5
0		2	13	0		16	105	65-74	4	26	0		5	33	2	13
1	14	4	55	0		12	166	75-84	3	41	0		6	83	1	14
0		1	68	0		6	406	85+	0		0		2	135	0	
1	0	22	9	1	0	67	27	TOTAL*	21	8	0		29	11	10	4
1	4	7	28	0		34	139	65+ *	7	29	0		13	53	3	13
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	13	0		0		0	
0		0		0		2	12	35-44	1	6	0		2	12	0	
0		1	6	0		9	53	45-54	3	18	0		1	6	0	
0		1	6	1	6	20	124	55-64	4	25	0		1	6	1	6
0		4	30	0		8	60	65-74	1	8	0		3	23	2	15
0		1	14	0		11	157	75-84	3	43	0		6	86	0	
0		0		0		2	127	85+	1	63	0		0		0	
0		7	3	1	1	52	27	TOTAL*	15	9	0		13	6	3	1
0		5	24	0		21	91	65+ *	5	21	0		9	39	2	10
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		0		1	0	2	1
0		0		0		0		5-14	0		0		1	0	3	1
0		0		0		0		15-24	0		0		1	0	0	
0		2	1	0		16	5	25-34	18	5	0		4	1	1	0
0		20	5	1	0	73	20	35-44	39	11	0		21	6	5	1
0		39	12	0		195	59	45-54	63	19	0		61	18	6	2
2	1	49	18	1	0	211	79	55-64	56	21	0		100	38	11	4
0		50	26	5	3	178	93	65-74	46	24	0		84	44	18	9
0		22	25	0		117	134	75-84	30	34	0		39	45	18	21
0		7	37	1	5	42	220	85+	10	52	0		8	42	3	16
2	0	189	6	8	0	832	27	TOTAL*	262	9	0		320	10	67	2
0		79	26	6	2	337	111	65+ *	86	28	0		131	44	39	13
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	0		0		0		0	
0		0		0		5	7	35-44	2	3	0		3	4	0	
0		1	2	0		28	51	45-54	7	13	0		8	15	0	
0		8	20	0		36	89	55-64	10	25	0		11	27	1	2
0		3	11	0		24	86	65-74	6	21	0		8	29	1	4
0		1	7	1	7	14	102	75-84	3	22	0		4	29	0	
0		0		0		3	108	85+	1	36	0		0		0	
0		14	3	1	0	111	23	TOTAL*	30	6	0		34	7	3	1
0		4	9	1	2	41	92	65+ *	10	22	0		12	27	1	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		0		25-34	0		0		0		0	
0		0		0		2	17	35-44	0		0		0		0	
0		0		0		2	19	45-54	2	19	0		2	19	0	
0		1	12	0		5	59	55-64	0		0		0		0	
0		1	17	0		2	34	65-74	1	17	0		4	68	0	
0		2	78	0		3	117	75-84	1	39	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	5	0		14	15	TOTAL*	4	4	0		6	6	0	
0		3	33	0		6	55	65+ *	2	22	0		4	45	0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		1	0	0	
0		0		0		0		15-24	1	1	0		0		0	
0		3	2	0		3	2	25-34	3	2	0		0		0	
0		5	4	0		28	23	35-44	13	10	0		7	6	0	
0		4	4	3	3	51	53	45-54	27	28	0		18	19	4	4
2	3	19	26	1	1	49	68	55-64	25	35	0		16	22	9	12
0		16	33	1	2	36	74	65-74	20	41	0		21	43	7	14
1	5	8	37	0		18	82	75-84	6	27	0		9	41	2	9
0		1	21	0		5	104	85+	1	21	0		2	42	1	21
3	0	56	7	5	1	190	23	TOTAL*	96	11	0		74	9	24	3
1	1	25	33	1	1	59	78	65+ *	27	36	0		32	42	10	13
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		3	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	2	0		2	1	25-34	3	2	0		0		0	
0		1	1	0		34	22	35-44	14	10	0		7	5	0	
2	2	10	8	0		70	57	45-54	23	19	0		20	16	3	2
0		11	11	2	2	61	62	55-64	17	17	0		18	18	2	2
0		13	16	1	1	62	78	65-74	15	19	0		30	38	4	5
0		8	23	0		47	136	75-84	22	64	0		17	49	4	12
0		4	58	0		21	303	85+	2	29	0		3	43	2	29
2	0	50	4	3	0	297	25	TOTAL*	98	8	0		95	8	18	1
0		25	21	1	1	130	107	65+ *	39	32	0		50	41	10	8
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		2	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		3	2	0	
0		2	1	0		4	2	25-34	5	3	0		2	1	0	
2	1	14	7	3	1	50	24	35-44	13	6	0		11	5	0	
1	1	13	9	1	1	82	56	45-54	28	19	0		19	13	6	4
0		18	17	0		89	84	55-64	21	20	0		36	34	8	8
0		19	24	0		71	88	65-74	19	24	0		30	37	6	7
1	3	22	60	1	3	54	147	75-84	10	27	0		21	57	5	14
0		4	49	0		9	110	85+	1	12	0		5	61	0	
4	0	92	7	5	0	359	27	TOTAL*	97	7	0		127	10	27	2
1	1	45	35	1	1	134	106	65+ *	30	24	0		56	44	11	9
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		0		0		2	1
0		0		0		0		5-14	0		0		1	0	4	1
0		0		0		1	0	15-24	1	0	0		1	0	0	
0		2	0	0		21	4	25-34	6	1	0		4	1	0	
1	0	26	5	0		102	18	35-44	38	7	0		31	6	1	0
6	1	54	11	4	1	281	60	45-54	69	15	0		96	20	5	1
3	1	90	25	3	1	287	81	55-64	76	21	0		101	28	17	5
2	1	73	28	1	0	228	88	65-74	65	25	0		97	37	18	7
0		42	35	6	5	188	158	75-84	43	36	0		51	43	11	9
1	4	16	64	1	4	60	240	85+	7	28	0		9	36	3	12
13	0	303	7	15	0	1,168	28	TOTAL*	305	7	0		391	9	61	1
3	1	131	32	8	2	476	116	65+ *	115	28	0		157	39	32	8
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		1	1	1	1
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		7	5	25-34	1	1	0		0		0	
0		3	2	0		28	20	35-44	5	4	0		9	7	0	
1	1	12	13	0		36	39	45-54	7	8	0		19	21	1	1
0		12	19	0		63	102	55-64	12	19	0		10	16	4	7
1	2	16	34	1	2	37	78	65-74	8	17	0		15	32	4	8
0		8	35	1	4	24	106	75-84	7	31	0		11	49	4	18
0		2	37	0		14	260	85+	1	19	0		3	56	1	19
2	0	53	7	2	0	210	26	TOTAL*	41	5	0		68	8	16	2
1	1	26	34	2	3	75	96	65+ *	16	21	0		29	38	9	12
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		1	3	25-34	1	3	0		1	3	0	
0		0		0		3	9	35-44	2	6	0		0		1	3
0		2	8	1	4	8	30	45-54	4	15	0		9	34	1	4
0		8	39	0		15	73	55-64	4	20	0		5	24	0	
0		8	48	0		17	101	65-74	4	24	0		12	71	1	6
0		7	88	0		13	163	75-84	0		0		4	50	3	38
0		0		0		4	236	85+	1	59	0		2	118	0	
0		25	9	1	0	61	23	TOTAL*	16	6	0		34	13	7	3
0		15	56	0		34	126	65+ *	5	19	0		18	68	4	15

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	15	0		4	15	35-44	4	15	0		2	7	0	
0		2	10	0		5	25	45-54	8	41	0		2	10	0	
0		3	21	0		9	64	55-64	3	21	0		5	35	0	
0		5	50	0		5	50	65-74	3	30	0		7	71	1	10
0		2	47	0		2	47	75-84	4	95	0		1	24	0	
0		0		0		4	458	85+	0		0		0		0	
0		16	9	0		29	17	TOTAL*	22	13	0		18	11	1	1
0		7	47	0		11	72	65+ *	7	47	0		8	53	1	7
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	5	0		1	2	25-34	0		0		1	2	0	
0		1	2	0		16	29	35-44	8	15	0		2	4	0	
0		5	10	0		24	47	45-54	7	14	0		6	12	0	
0		9	22	1	2	35	84	55-64	7	17	0		16	38	2	5
0		5	15	1	3	34	105	65-74	15	46	0		9	28	4	12
0		1	8	0		27	214	75-84	4	32	0		1	8	2	16
1	44	0		0		2	89	85+	0		0		2	89	0	
1	0	23	5	2	0	139	29	TOTAL*	41	9	0		37	8	9	2
1	2	6	12	1	2	63	135	65+ *	19	40	0		12	26	6	13
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		2	1
0		0		0		0		15-24	0		0		1	0	1	0
0		3	1	0		6	3	25-34	2	1	0		1	0	0	
0		13	6	1	0	42	19	35-44	13	6	0		8	4	4	2
2	1	13	7	1	1	113	62	45-54	33	18	0		32	18	5	3
0		18	13	0		107	79	55-64	29	21	0		38	28	3	2
2	2	26	24	2	2	96	90	65-74	14	13	0		43	40	2	2
0		21	41	0		86	168	75-84	15	29	0		21	41	3	6
0		4	39	1	10	26	255	85+	4	39	0		6	59	2	20
4	0	98	6	5	0	476	28	TOTAL*	110	7	0		150	9	23	1
2	1	51	30	3	2	208	121	65+ *	33	19	0		70	41	7	4
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		1	2	0		4	10	35-44	2	5	0		6	15	0	
0		2	7	0		15	49	45-54	6	20	0		5	16	0	
0		3	13	0		15	67	55-64	5	22	0		5	22	0	
0		5	35	0		7	48	65-74	5	35	0		9	62	1	7
0		8	127	0		8	127	75-84	2	32	0		4	63	1	16
0		0		0		3	216	85+	1	72	0		0		0	
0		19	8	0		54	21	TOTAL*	21	8	0		29	11	2	1
0		13	59	0		18	80	65+ *	8	36	0		13	59	2	9
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		2	10	25-34	1	5	0		1	5	0	
0		0		0		1	5	35-44	2	10	0		1	5	0	
0		1	6	0		6	34	45-54	6	34	0		3	17	1	6
0		0		0		14	84	55-64	2	12	0		2	12	0	
0		4	32	0		13	103	65-74	4	32	0		5	40	0	
0		1	18	0		5	88	75-84	2	35	0		1	18	1	18
0		1	79	0		2	158	85+	1	79	0		0		0	
0		8	4	0		43	23	TOTAL*	18	10	0		13	7	2	1
0		6	30	0		20	102	65+ *	7	35	0		6	31	1	5
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		0		0-4	0		0		0		0	
0		1	4	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	1	6	0		1	6	0	
0		2	12	0		1	6	35-44	1	6	0		2	12	0	
0		1	8	0		10	76	45-54	2	15	0		3	23	0	
0		2	18	0		11	101	55-64	1	9	0		9	82	1	9
0		3	35	0		7	81	65-74	3	35	0		1	12	0	
0		0		0		4	110	75-84	0		0		2	55	0	
0		2	263	0		1	132	85+	0		0		1	132	1	132
0		11	8	0		35	28	TOTAL*	8	6	0		19	15	2	1
0		5	38	0		12	92	65+ *	3	23	0		4	30	1	7
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
0		1	2	0		13	27	35-44	6	13	0		1	2	1	2
0		7	18	0		17	43	45-54	8	20	0		7	18	0	
0		7	23	0		17	56	55-64	2	7	0		15	49	2	7
0		3	14	0		26	124	65-74	7	33	0		8	38	1	5
0		5	55	0		13	144	75-84	1	11	0		6	67	2	22
0		3	160	0		6	320	85+	0		0		0		0	
0		26	7	0		92	26	TOTAL*	26	8	0		37	11	6	2
0		11	34	0		45	141	65+ *	8	25	0		14	44	3	9

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		3	6	25-34	1	2	0		1	2	0	
0		2	4	0		9	16	35-44	4	7	0		1	2	1	2
0		3	7	0		15	33	45-54	13	29	0		7	16	1	2
1	3	5	15	0		18	52	55-64	5	15	0		15	44	0	
0		5	17	0		27	92	65-74	10	34	0		4	14	2	7
1	7	3	20	0		18	122	75-84	5	34	0		5	34	0	
0		0		0		6	184	85+	2	61	0		1	31	0	
2	0	18	4	0		96	21	TOTAL*	40	9	0		35	8	6	1
1	2	8	17	0		51	105	65+ *	17	35	0		10	20	2	5
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	1	4	0		1	4	0	
0		1	3	0		9	31	35-44	1	3	0		1	3	0	
0		3	11	1	4	18	65	45-54	10	36	0		5	18	1	4
0		5	22	1	4	21	93	55-64	8	36	0		10	44	0	
0		6	35	0		18	104	65-74	9	52	0		10	58	4	23
0		3	36	1	12	11	131	75-84	1	12	0		3	36	0	
0		0		0		7	379	85+	1	54	0		0		0	
0		19	7	3	1	84	31	TOTAL*	31	12	0		30	11	7	3
0		9	33	1	3	36	127	65+ *	11	41	0		13	48	4	15
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		1	4	25-34	0		0		0		0	
0		1	4	0		5	21	35-44	1	4	0		2	8	0	
0		1	5	0		15	70	45-54	4	19	0		7	33	0	
0		3	16	0		8	43	55-64	5	27	0		1	5	1	5
0		3	20	1	7	16	107	65-74	5	33	0		5	33	0	
0		4	50	0		5	63	75-84	2	25	0		1	13	0	
0		2	111	0		5	277	85+	0		0		0		0	
0		14	6	1	0	55	25	TOTAL*	17	8	0		17	8	1	0
0		9	34	1	4	26	104	65+ *	7	29	0		6	26	0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	1	4	0		0		0	
0		0		1	4	5	20	35-44	4	16	0		2	8	0	
0		1	5	0		8	39	45-54	7	34	0		4	20	0	
0		6	39	1	6	11	71	55-64	7	45	0		2	13	0	
0		2	16	0		10	81	65-74	3	24	0		3	24	2	16
0		3	45	1	15	14	212	75-84	3	45	0		3	45	1	15
0		1	62	0		4	246	85+	0		0		0		1	62
0		13	6	3	1	52	25	TOTAL*	25	13	0		15	8	4	2
0		6	27	1	4	28	127	65+ *	6	29	0		6	29	4	18
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		2	2	0	
0		0		0		3	3	25-34	1	1	0		1	1	0	
0		1	1	1	1	18	16	35-44	9	8	0		9	8	0	
0		5	5	0		47	52	45-54	8	9	0		9	10	4	4
1	1	11	14	0		46	59	55-64	14	18	0		20	26	5	6
0		14	22	0		60	96	65-74	15	24	0		17	27	7	11
1	4	9	33	1	4	33	120	75-84	6	22	0		10	36	2	7
1	16	2	32	0		13	210	85+	3	49	0		0		1	16
3	0	42	4	2	0	220	24	TOTAL*	56	6	0		68	7	20	2
2	2	25	26	1	1	106	109	65+ *	24	25	0		27	28	10	10
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		0		25-34	0		0		0		0	
0		2	6	0		4	11	35-44	8	22	0		2	6	0	
1	3	2	7	1	3	16	55	45-54	5	17	0		5	17	0	
1	5	2	10	0		9	47	55-64	8	41	0		3	16	2	10
0		5	36	1	7	14	101	65-74	3	22	0		2	14	3	22
1	17	0		0		7	118	75-84	3	51	0		0		1	17
0		0		0		4	329	85+	1	82	0		0		0	
3	1	11	5	2	1	54	23	TOTAL*	28	12	0		13	5	6	3
1	5	5	24	1	5	25	119	65+ *	7	33	0		2	10	4	19
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	1	2	0		3	7	0	
1	2	0		0		10	21	35-44	5	11	0		1	2	0	
1	3	3	8	0		24	64	45-54	7	19	0		4	11	0	
0		3	11	0		26	93	55-64	10	36	0		5	18	0	
0		3	14	0		19	87	65-74	10	46	0		6	28	3	14
1	11	2	21	0		10	105	75-84	7	74	0		2	21	1	11
0		0		0		6	317	85+	0		0		1	53	0	
3	1	11	3	0		97	29	TOTAL*	40	12	0		22	6	5	1
1	3	5	15	0		35	105	65+ *	17	51	0		9	27	4	12

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	1	1	0		1	1	0	
0		2	2	1	1	4	4	25-34	3	3	0		2	2	0	
1	1	3	3	1	1	31	27	35-44	11	10	0		5	4	1	1
0		6	7	0		55	60	45-54	11	12	0		16	17	2	2
1	1	10	14	1	1	56	77	55-64	9	12	0		19	26	4	5
0		18	31	1	2	73	127	65-74	20	35	0		20	35	2	3
3	11	9	34	0		48	179	75-84	12	45	0		9	34	2	7
1	15	0		1	15	9	137	85+	1	15	0		2	31	0	
6	1	48	5	5	1	277	31	TOTAL*	68	8	0		74	8	11	1
4	4	27	30	2	2	130	142	65+ *	33	37	0		31	34	4	4
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		2	4
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		1	2
0		3	6	0		3	6	25-34	1	2	0		1	2	0	
0		2	3	0		13	22	35-44	7	12	0		6	10	1	2
0		9	18	1	2	26	52	45-54	9	18	0		10	20	0	
1	3	9	24	1	3	33	87	55-64	7	19	0		10	26	2	5
1	3	4	13	0		27	89	65-74	9	30	0		10	33	3	10
0		2	14	0		15	104	75-84	1	7	0		8	55	2	14
0		0		0		5	165	85+	1	33	0		0		2	66
2	0	29	6	2	0	122	26	TOTAL*	35	8	0		46	10	13	3
1	2	6	13	0		47	98	65+ *	11	24	0		18	37	7	14
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	2	0	
0		1	1	0		3	3	25-34	7	6	0		3	3	0	
1	1	7	5	0		12	9	35-44	15	11	0		3	2	1	1
0		17	14	0		59	47	45-54	26	21	0		26	21	3	2
2	1	22	16	0		63	46	55-64	26	19	0		37	27	2	1
2	1	49	36	1	1	98	72	65-74	42	31	0		26	19	15	11
0		12	24	0		72	145	75-84	16	32	0		27	54	11	22
0		3	34	0		22	247	85+	3	34	0		3	34	2	22
5	0	111	7	1	0	329	20	TOTAL*	135	9	0		127	8	35	2
2	1	64	33	1	0	192	102	65+ *	61	31	0		56	30	28	15
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
0		0		0		5	23	35-44	4	19	0		2	9	0	
0		3	16	0		7	37	45-54	8	42	0		3	16	1	5
0		1	6	2	12	19	115	55-64	7	42	0		6	36	2	12
0		4	30	1	7	17	127	65-74	9	67	0		4	30	1	7
0		0		0		5	76	75-84	3	45	0		3	45	0	
0		0		0		3	218	85+	0		0		0		0	
0		9	5	3	1	56	28	TOTAL*	31	16	0		18	9	4	2
0		4	20	1	5	25	118	65+ *	12	57	0		7	32	1	5
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	8	25-34	0		0		0		0	
0		0		0		2	14	35-44	5	34	0		0		0	
0		1	7	0		10	73	45-54	2	15	0		1	7	0	
0		4	36	0		7	64	55-64	3	27	0		3	27	0	
0		1	13	0		7	94	65-74	3	40	0		6	80	3	40
1	29	2	58	0		4	116	75-84	1	29	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	8	6	0		31	26	TOTAL*	14	12	0		10	8	3	2
1	8	3	25	0		11	95	65+ *	4	35	0		6	53	3	27
								TOLEDO, OHIO								
0		1	1	0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		4	5	25-34	1	1	0		0		0	
0		5	6	0		21	24	35-44	11	13	0		3	3	0	
0		7	9	0		39	51	45-54	17	22	0		13	17	1	1
0		12	19	1	2	45	73	55-64	18	29	0		25	41	2	3
1	2	11	24	0		39	84	65-74	12	26	0		23	50	10	22
0		7	33	0		19	90	75-84	8	38	0		12	57	5	24
0		2	47	0		9	212	85+	1	24	0		2	47	0	
1	0	45	6	1	0	176	25	TOTAL*	68	10	0		79	11	19	3
1	1	20	28	0		67	93	65+ *	21	29	0		37	52	15	21
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	7	25-34	0		0		0		0	
0		0		0		5	20	35-44	4	16	0		0		0	
0		2	10	0		9	44	45-54	4	20	0		2	10	1	5
0		1	6	0		7	39	55-64	3	17	0		6	34	1	6
0		5	36	0		17	124	65-74	6	44	0		8	58	0	
0		4	56	2	28	10	139	75-84	2	28	0		3	42	0	
0		1	56	0		3	169	85+	0		0		1	56	0	
0		13	6	2	1	53	24	TOTAL*	19	9	0		20	9	2	1
0		10	43	2	8	30	131	65+ *	8	37	0		12	53	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
0		0		0		11	20	35-44	2	4	0		3	6	0	
0		9	20	0		20	44	45-54	8	18	0		8	18	1	2
0		10	28	0		30	85	55-64	6	17	0		9	25	3	8
1	4	5	19	0		29	111	65-74	10	38	0		8	31	1	4
0		3	28	0		12	112	75-84	3	28	0		1	9	2	19
0		1	45	0		4	181	85+	0		0		0		0	
1	0	28	7	0		106	26	TOTAL*	30	7	0		29	7	7	2
1	3	9	23	0		45	115	65+ *	13	33	0		9	23	3	8
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	2	4	0		0		0	
0		1	2	0		5	10	35-44	5	10	0		1	2	0	
0		1	2	0		15	36	45-54	7	17	0		5	12	0	
0		6	19	0		19	60	55-64	6	19	0		8	25	3	10
0		10	48	0		16	77	65-74	6	29	0		5	24	2	10
0		2	27	0		13	175	75-84	2	27	0		3	40	1	13
0		1	76	0		2	152	85+	0		0		0		1	76
0		21	6	0		72	21	TOTAL*	28	8	0		22	6	7	2
0		13	44	0		31	109	65+ *	8	27	0		8	27	4	14
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	1	1	0		1	1	0	
0		2	2	0		2	2	25-34	3	4	0		2	2	0	
0		3	4	0		18	22	35-44	7	9	0		4	5	0	
0		8	12	1	1	40	60	45-54	10	15	0		11	17	1	1
0		13	25	0		33	64	55-64	15	29	0		6	12	3	6
0		9	26	1	3	27	77	65-74	10	29	0		8	23	0	
0		9	59	0		19	124	75-84	7	46	0		7	46	3	20
0		2	58	1	29	5	145	85+	0		0		0		2	58
0		46	8	3	0	144	24	TOTAL*	53	9	0		40	7	10	2
0		20	37	2	4	51	94	65+ *	17	32	0		15	28	5	9
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		0		0	
0		0		0		0		25-34	1	6	0		0		0	
0		0		0		2	14	35-44	3	21	0		0		0	
0		1	8	0		3	24	45-54	1	8	0		2	16	0	
0		1	11	0		8	87	55-64	4	44	0		0		0	
0		1	14	0		3	43	65-74	2	28	0		0		1	14
0		1	31	0		4	124	75-84	2	62	0		0		0	
0		0		0		1	160	85+	0		0		0		1	160
0		4	4	0		21	19	TOTAL*	14	12	0		2	2	2	2
0		2	18	0		8	72	65+ *	4	36	0		0		2	18
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	15	35-44	2	15	0		1	7	0	
0		0		0		5	41	45-54	1	8	0		1	8	0	
0		2	21	0		6	63	55-64	0		0		3	32	1	11
0		2	32	0		2	32	65-74	1	16	0		4	64	0	
0		0		0		2	70	75-84	2	70	0		0		0	
1	171	1	171	0		0		85+	0		0		0		0	
1	1	5	5	0		17	16	TOTAL*	6	6	0		9	9	1	1
1	10	3	31	0		4	41	65+ *	3	30	0		4	43	0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	3	25-34	1	2	0		1	2	0	
0		0		0		15	21	35-44	9	13	0		2	3	0	
0		6	10	0		27	47	45-54	11	19	0		8	14	3	5
2	4	3	7	0		37	80	55-64	11	24	0		13	28	3	7
0		6	16	0		36	94	65-74	9	23	0		11	29	3	8
0		4	22	0		21	116	75-84	5	28	0		8	44	5	28
0		1	21	0		9	193	85+	3	64	0		2	43	0	
2	0	22	3	0		147	25	TOTAL*	49	9	0		45	8	15	3
0		11	18	0		66	105	65+ *	17	27	0		21	34	8	13
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		3	12	35-44	2	8	0		3	12	0	
0		9	42	0		10	46	45-54	8	37	0		10	46	0	
0		3	17	0		14	78	55-64	4	22	0		6	33	2	11
0		2	15	0		10	76	65-74	6	46	0		4	31	0	
1	16	0		0		6	95	75-84	0		0		5	79	2	32
0		0		0		1	74	85+	0		0		0		0	
1	0	14	7	0		45	22	TOTAL*	20	10	0		28	14	4	2
1	4	2	10	0		17	82	65+ *	6	30	0		9	43	2	9

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		0		0		2	1
0		0		0		0		5-14	0		0		0		4	1
0		0		0		1	0	15-24	1	0	0		1	0	0	
0		2	1	0		13	4	25-34	8	3	0		4	1	0	
0		20	5	0		96	26	35-44	33	9	0		33	9	2	1
3	1	30	11	1	0	169	61	45-54	35	13	0		56	20	5	2
3	2	28	15	0		152	82	55-64	38	20	0		61	33	7	4
2	2	30	25	3	3	100	83	65-74	22	18	0		51	43	8	7
0		23	43	0		80	148	75-84	22	41	0		25	46	5	9
0		8	62	0		33	256	85+	1	8	0		5	39	3	23
8	0	141	6	4	0	644	28	TOTAL*	160	7	0		236	11	36	2
2	1	61	32	3	2	213	111	65+ *	45	24	0		81	43	16	8
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	9	25-34	0		0		0		0	
0		0		0		3	13	35-44	1	4	0		0		0	
0		2	11	0		13	69	45-54	2	11	0		2	11	0	
0		3	21	0		9	63	55-64	4	28	0		1	7	1	7
0		3	28	0		14	129	65-74	3	28	0		2	18	3	28
0		1	18	0		8	148	75-84	2	37	0		2	37	1	18
1	77	0		0		2	154	85+	0		0		0		0	
1	0	9	5	0		51	29	TOTAL*	12	7	0		7	4	6	3
1	4	4	23	0		24	136	65+ *	5	29	0		4	23	4	23
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	2	7	0		0		0	
0		2	6	0		3	8	35-44	1	3	0		4	11	0	
0		3	8	0		14	39	45-54	6	17	0		5	14	0	
0		4	11	1	3	28	80	55-64	5	14	0		13	37	0	
0		2	7	0		31	107	65-74	5	17	0		3	10	4	14
0		4	39	0		17	167	75-84	4	39	0		0		2	20
0		0		0		2	104	85+	0		0		1	52	0	
0		15	4	1	0	96	24	TOTAL*	23	6	0		26	7	6	1
0		6	16	0		50	124	65+ *	9	23	0		4	10	6	15
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	9	25-34	2	6	0		0		0	
0		0		0		4	10	35-44	11	28	0		5	13	0	
1	3	5	14	0		22	62	45-54	9	25	0		4	11	0	
0		5	18	0		15	53	55-64	7	25	0		9	32	1	4
0		6	27	1	4	22	97	65-74	10	44	0		8	35	3	13
0		3	27	0		18	161	75-84	4	36	0		1	9	0	
0		2	76	0		6	229	85+	2	76	0		0		0	
1	0	21	6	1	0	90	25	TOTAL*	45	14	0		27	8	5	2
0		11	29	1	3	46	123	65+ *	16	44	0		9	26	3	9
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	2
0		0		0		0		15-24	0		0		1	1	0	
0		1	1	0		6	8	25-34	5	7	0		0		0	
0		0		0		9	13	35-44	7	10	0		1	1	2	3
0		3	6	0		23	46	45-54	20	40	0		9	18	1	2
0		6	17	0		19	55	55-64	6	17	0		10	29	2	6
0		7	29	0		15	61	65-74	7	29	0		5	20	1	4
0		2	17	0		18	154	75-84	5	43	0		5	43	3	26
0		0		0		1	38	85+	2	76	0		1	38	0	
0		19	5	0		91	21	TOTAL*	52	12	0		32	8	11	2
0		9	24	0		34	86	65+ *	14	35	0		11	28	4	10
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	2	8	0		0		0	
0		2	9	0		5	23	35-44	2	9	0		1	5	0	
0		0		0		7	38	45-54	2	11	0		1	5	0	
0		2	13	0		10	66	55-64	5	33	0		3	20	0	
0		1	10	0		6	61	65-74	2	20	0		8	81	1	10
0		1	23	0		3	68	75-84	1	23	0		2	45	0	
0		0		0		1	117	85+	1	117	0		0		0	
0		7	4	0		33	20	TOTAL*	15	9	0		15	9	1	1
0		2	13	0		10	66	65+ *	4	26	0		10	67	1	7
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		0	
0		0		0		7	11	25-34	0		0		2	3	0	
0		4	5	0		11	14	35-44	7	9	0		4	5	0	
0		9	12	0		37	47	45-54	10	13	0		13	17	4	5
0		5	8	0		49	76	55-64	13	20	0		15	23	4	6
0		14	31	0		42	94	65-74	4	9	0		10	22	2	4
0		2	12	0		21	123	75-84	2	12	0		3	18	2	12
1	31	1	31	0		3	92	85+	1	31	0		2	61	1	31
1	0	36	5	0		170	25	TOTAL*	37	5	0		49	7	14	2
1	2	17	26	0		66	102	65+ *	7	11	0		15	23	5	8

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		1	2
0		0		0		2	3	25-34	3	4	0		1	1	0	
0		1	1	0		19	26	35-44	8	11	0		4	5	0	
1	2	5	9	0		32	58	45-54	13	24	0		12	22	3	5
2	5	5	13	1	3	39	99	55-64	8	20	0		12	31	0	
0		7	25	0		24	85	65-74	9	32	0		11	39	3	11
0		6	48	0		13	105	75-84	3	24	0		2	16	2	16
0		2	70	0		5	175	85+	1	35	0		3	105	1	35
3	1	26	5	1	0	134	28	TOTAL*	45	9	0		45	9	11	2
0		15	34	0		42	96	65+ *	13	30	0		16	36	6	14
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	6	35-44	4	13	0		0		0	
0		0		0		9	38	45-54	4	17	0		1	4	0	
0		1	6	0		6	34	55-64	3	17	0		5	28	1	6
0		1	10	0		7	67	65-74	3	29	0		6	58	0	
0		2	45	0		0		75-84	0		0		0		1	23
0		1	108	0		0		85+	0		0		0		0	
0		5	3	0		24	12	TOTAL*	14	7	0		13	7	2	1
0		4	25	0		7	45	65+ *	3	19	0		6	38	1	6
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		3	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		7	7	25-34	2	2	0		1	1	1	1
0		2	2	0		26	21	35-44	10	8	0		8	6	0	
0		6	6	1	1	52	48	45-54	12	11	0		16	15	1	1
0		8	9	2	2	65	72	55-64	15	17	0		27	30	4	4
0		15	21	0		77	107	65-74	13	18	0		21	29	3	4
0		10	29	1	3	52	151	75-84	3	9	0		18	52	6	17
0		2	24	2	24	13	157	85+	4	48	0		3	36	1	12
0		45	4	6	0	292	27	TOTAL*	59	6	0		94	9	19	2
0		27	23	3	2	142	122	65+ *	20	17	0		42	36	10	8
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	1	2	0		0		0	
0		0		0		2	4	25-34	2	4	0		0		0	
0		3	6	0		13	26	35-44	6	12	0		4	8	0	
0		4	10	0		22	52	45-54	10	24	0		10	24	0	
1	3	3	9	0		21	62	55-64	9	27	0		10	30	4	12
0		6	25	0		17	70	65-74	6	25	0		8	33	3	12
0		4	36	0		19	170	75-84	3	27	0		2	18	1	9
0		0		0		6	245	85+	1	41	0		3	123	0	
1	0	20	5	0		100	25	TOTAL*	38	10	0		37	9	9	2
0		10	26	0		42	108	65+ *	10	26	0		13	34	4	11
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		5	5	25-34	2	2	0		1	1	1	1
0		3	3	1	1	21	20	35-44	6	6	0		4	4	2	2
0		14	18	1	1	47	60	45-54	10	13	0		10	13	2	3
0		12	21	0		43	74	55-64	15	26	0		16	27	1	2
0		11	25	0		43	96	65-74	14	31	0		16	36	3	7
2	11	12	66	0		23	126	75-84	11	60	0		8	44	1	5
0		4	109	0		10	272	85+	2	54	0		1	27	1	27
2	0	56	8	2	0	192	27	TOTAL*	60	8	0		58	8	11	2
2	3	27	41	0		76	115	65+ *	27	41	0		25	38	5	8

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		1	4	0	
0		0		1	5	0		35-44	1	5	0		1	5	0	
0		0		0		0		45-54	1	6	0		1	6	0	
0		1	7	0		0		55-64	0		0		2	15	0	
0		2	22	0		5	55	65-74	1	11	2	22	4	44	0	
1	22	1	22	1	22	5	108	75-84	2	43	1	22	2	43	0	
1	104	0		0		0		85+	0		0		0		0	
2	1	4	3	2	1	14	8	TOTAL*	6	4	3	2	11	7	0	
2	12	3	21	1	6	10	67	65+ *	3	19	3	21	6	41	0	
								AKRON, OHIO								
0		0		0		1	1	0-4	1	1	0		0		0	
0		0		0		3	2	5-14	0		0		0		0	
0		0		1	1	3	3	15-24	1	1	0		0		0	
0		2	2	0		2	2	25-34	2	2	0		5	5	1	1
0		6	6	0		3	3	35-44	4	4	2	2	1	1	2	2
1	1	2	2	1	1	9	11	45-54	9	11	3	4	5	6	1	1
5	7	2	3	3	4	4	6	55-64	16	24	4	6	35	52	3	4
8	18	1	2	2	5	6	14	65-74	16	36	1	2	73	164	3	7
5	29	2	12	5	29	6	35	75-84	10	58	2	12	51	294	0	
6	173	3	86	0		2	58	85+	1	29	0		9	259	0	
25	4	18	2	12	2	39	5	TOTAL*	60	8	12	2	179	25	10	1
19	30	6	10	7	11	14	22	65+ *	27	42	3	5	133	206	3	4
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	10	0		0		0	
0		1	17	0		0		45-54	1	17	0		0		0	
0		0		0		0		55-64	1	28	0		1	28	0	
0		0		1	43	2	86	65-74	0		0		1	43	0	
0		0		0		0		75-84	1	99	0		1	99	0	
0		0		0		0		85+	1	667	0		0		0	
0		1	2	1	3	4	8	TOTAL*	5	12	0		3	8	0	
0		0		1	29	2	57	65+ *	2	65	0		2	56	0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		5	5	0-4	1	1	0		0		0	
0		0		0		1	1	5-14	0		0		1	1	0	
0		0		0		2	2	15-24	3	2	0		0		0	
0		0		0		4	3	25-34	4	3	0		3	3	0	
0		2	1	1	1	3	2	35-44	6	4	0		5	4	2	1
1	1	1	1	1	1	4	3	45-54	10	8	3	2	9	7	4	3
4	4	3	3	1	1	7	7	55-64	11	11	6	6	44	43	2	2
14	20	3	4	4	5	18	23	65-74	24	30	6	8	83	104	1	1
10	28	5	14	3	8	16	44	75-84	14	39	3	8	87	241	2	6
5	63	1	13	0		0		85+	0		1	13	20	253	0	
36	3	15	1	10	1	60	5	TOTAL*	73	6	19	2	252	19	11	1
31	25	9	7	7	6	34	27	65+ *	38	31	10	8	190	151	3	2
								ALBUQUERQUE, N. MEX.								
0		0		0		1	2	0-4	0		0		1	2	0	
0		0		0		2	2	5-14	1	1	1	1	1	1	0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		1	2	0		2	4	35-44	2	4	0		0		2	4
1	3	1	3	0		1	3	45-54	3	8	1	3	2	6	0	
0		0		0		2	9	55-64	3	14	1	5	4	18	0	
1	7	1	7	0		3	22	65-74	5	37	3	22	7	52	0	
1	20	0		0		2	39	75-84	5	99	0		7	138	0	
1	98	1	98	0		1	98	85+	0		0		1	98	0	
4	2	4	2	0		16	6	TOTAL*	20	8	6	2	23	10	2	1
3	16	2	10	0		6	31	65+ *	10	52	3	15	15	79	0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		1	1	0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		3	3	15-24	2	2	0		1	1	0	
0		0		0		1	1	25-34	1	1	2	2	1	1	1	1
0		0		1	1	0		35-44	4	4	1	1	3	3	3	3
0		5	5	0		6	6	45-54	5	5	4	4	10	11	2	2
2	3	2	3	0		5	7	55-64	16	22	1	1	38	53	2	3
6	11	2	4	5	9	11	20	65-74	14	25	0		78	140	2	4
14	58	3	12	2	8	6	25	75-84	6	25	1	4	65	270	1	4
4	79	1	20	0		2	40	85+	1	20	0		15	297	0	
26	3	13	1	8	1	35	4	TOTAL*	49	6	9	1	212	24	11	1
24	28	6	7	7	8	19	22	65+ *	21	25	1	1	158	185	3	4
								ALTOONA, PA.								
0		0		0		0		0-4	2	10	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		1	4	25-34	2	8	0		0		0	
0		1	3	0		1	3	35-44	0		0		1	3	0	
0		0		0		2	8	45-54	0		1	4	6	24	1	4
1	4	0		0		1	4	55-64	2	9	0		12	53	2	9
1	6	2	11	1	6	3	17	65-74	4	23	0		40	229	0	
2	24	3	36	0		1	12	75-84	2	24	0		30	359	0	
1	60	2	119	0		0		85+	1	60	0		8	476	0	
5	2	8	3	1	0	10	4	TOTAL*	13	5	1	0	97	34	3	1
4	14	7	24	1	4	4	15	65+ *	7	25	0		78	279	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		2	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	3	0	
1	4	0		0		1	4	35-44	1	4	1	4	1	4	0	
1	5	0		0		1	5	45-54	1	5	0		0		1	5
1	7	0		0		0		55-64	2	14	0		2	14	0	
0		1	12	0		2	23	65-74	1	12	1	12	9	104	0	
2	54	4	107	0		4	107	75-84	0		0		3	80	0	
1	120	0		0		0		85+	0		0		1	120	0	
6	4	5	3	0		11	7	TOTAL*	5	3	2	1	18	12	1	1
3	22	5	38	0		6	45	65+ *	1	8	1	8	13	98	0	
								ANN ARBOR, MICH.								
0		0		0		1	4	0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		1	3	25-34	0		0		2	6	0	
0		0		0		1	3	35-44	1	3	0		1	3	0	
0		0		0		2	9	45-54	1	5	3	14	2	9	0	
0		0		0		0		55-64	5	29	1	6	6	35	0	
1	8	1	8	0		3	25	65-74	6	50	0		18	151	1	8
4	66	1	17	0		0		75-84	3	50	0		10	165	0	
2	125	2	125	0		3	187	85+	0		0		5	312	0	
7	3	4	2	0		11	5	TOTAL*	17	8	4	2	45	21	1	1
7	31	4	17	0		6	27	65+ *	9	47	0		33	144	1	6
								ASHEVILLE, N.C.								
0		0		0		2	12	0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		1	4	0	
0		1	4	1	4	1	4	35-44	2	8	0		1	4	0	
0		0		0		0		45-54	2	9	0		1	5	0	
0		1	6	0		1	6	55-64	3	18	0		4	24	0	
0		1	8	2	15	1	8	65-74	2	15	2	15	5	39	0	
4	73	0		0		4	73	75-84	1	18	0		6	109	1	18
1	74	2	148	1	74	1	74	85+	0		0		0		0	
5	2	5	2	4	2	11	6	TOTAL*	10	5	3	2	18	9	1	0
5	24	3	13	3	14	6	30	65+ *	3	15	2	10	11	56	1	5
								ATLANTA, GA.								
0		0		0		8	6	0-4	0		0		0		0	
0		0		0		11	5	5-14	0		0		0		0	
0		3	2	0		4	2	15-24	1	1	1	1	1	1	0	
0		3	2	0		6	3	25-34	4	2	0		1	1	0	
0		1	1	1	1	4	2	35-44	2	1	4	2	4	2	0	
1	1	3	2	1	1	13	10	45-54	11	8	2	1	11	8	2	1
5	5	7	7	2	2	7	7	55-64	11	12	2	2	15	16	2	2
5	8	9	14	1	2	11	18	65-74	16	26	3	5	23	37	1	2
13	45	5	17	2	7	6	21	75-84	9	31	3	10	42	146	0	
3	51	7	118	0		3	51	85+	1	17	0		13	219	0	
27	2	38	3	7	1	73	6	TOTAL*	55	5	15	1	110	10	5	0
21	21	21	21	3	3	20	20	65+ *	26	27	6	6	78	78	1	1
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	4	0	
0		1	3	0		0		35-44	0		0		0		0	
1	4	1	4	1	4	2	7	45-54	3	11	0		3	11	2	7
1	4	1	4	0		2	8	55-64	4	16	1	4	17	67	0	
1	5	2	9	3	14	3	14	65-74	7	32	3	14	25	114	0	
3	35	1	12	0		5	58	75-84	3	35	0		19	219	0	
1	51	0		0		0		85+	0		1	51	6	305	0	
7	2	6	2	4	1	13	4	TOTAL*	17	5	5	1	71	22	2	1
5	16	3	9	3	9	8	25	65+ *	10	31	4	12	50	154	0	
								AUGUSTA, GA.-S.C.								
0		0		0		2	8	0-4	0		0		1	4	0	
0		0		0		1	2	5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		1	3	0		0		35-44	2	6	1	3	1	3	0	
0		0		0		1	4	45-54	0		0		3	13	0	
3	20	2	13	0		1	7	55-64	2	13	0		4	26	0	
1	10	0		0		1	10	65-74	6	60	0		4	40	0	
4	91	2	46	0		5	114	75-84	0		0		6	137	0	
0		1	109	0		0		85+	0		0		0		0	
8	5	6	3	0		11	6	TOTAL*	10	6	3	1	19	11	0	
5	32	3	19	0		6	39	65+ *	6	40	0		10	65	0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		1	3	0	
0		0		0		2	6	35-44	1	3	0		1	3	0	
0		2	7	0		0		45-54	4	13	3	10	2	7	0	
0		0		0		3	14	55-64	4	19	0		7	34	0	
1	7	1	7	0		3	20	65-74	5	34	0		10	68	1	7
1	14	0		0		3	41	75-84	5	69	0		10	138	0	
0		1	57	0		1	57	85+	0		0		2	113	0	
2	1	5	2	0		14	5	TOTAL*	19	7	3	1	33	13	1	0
2	8	2	8	0		7	28	65+ *	10	42	0		22	90	1	5

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		1	2	0		4	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		1	2	15-24	0		0		0		0	
0		0		0		2	4	25-34	1	2	0		1	2	1	2
0		1	2	0		2	4	35-44	0		2	4	0		0	
0		3	7	0		5	12	45-54	3	7	4	9	3	7	0	
1	4	1	4	1	4	3	11	55-64	5	18	1	4	7	25	0	
2	11	1	6	1	6	5	28	65-74	9	50	2	11	10	55	0	
1	14	0		0		3	42	75-84	2	28	1	14	12	166	0	
2	141	0		0		1	71	85+	0		0		3	212	0	
6	2	8	2	2	1	26	7	TOTAL*	20	6	10	3	36	12	1	0
5	19	1	4	1	4	9	34	65+ *	11	41	3	11	25	95	0	
								BALTIMORE, MD.								
0		0		0		9	4	0-4	0		0		0		0	
0		0		0		11	3	5-14	2	1	1	0	1	0	0	
0		1	0	0		9	3	15-24	6	2	1	0	1	0	0	
1	0	0		1	0	6	2	25-34	9	3	2	1	8	3	1	0
2	1	8	3	1	0	11	4	35-44	9	3	4	1	9	3	6	2
4	2	6	2	1	0	16	7	45-54	24	10	4	2	25	10	3	1
10	5	4	2	2	1	18	10	55-64	23	12	9	5	104	56	8	4
18	14	9	7	9	7	20	15	65-74	42	32	8	6	201	154	0	
31	55	4	7	2	4	26	46	75-84	21	37	1	2	150	264	0	
9	76	3	25	0		3	25	85+	7	59	0		24	203	0	
75	3	35	2	16	1	129	6	TOTAL*	143	7	30	1	523	24	18	1
58	29	16	8	11	6	49	24	65+ *	70	35	9	5	375	187	0	
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		3	8	25-34	0		0		1	3	0	
0		1	3	0		1	3	35-44	1	3	0		0		0	
0		3	13	0		0		45-54	4	17	0		0		0	
0		0		0		1	7	55-64	2	14	0		4	27	0	
0		0		0		1	12	65-74	2	23	0		7	81	0	
1	27	0		1	27	3	81	75-84	1	27	0		2	54	0	
1	123	2	247	0		0		85+	0		0		2	247	0	
2	1	6	3	1	1	10	5	TOTAL*	10	6	0		16	10	0	
2	15	2	14	1	8	4	30	65+ *	3	23	0		11	83	0	
								BAY CITY, MICH.								
0		0		0		1	5	0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		1	5	35-44	2	9	0		1	5	1	5
1	6	0		0		1	6	45-54	2	12	1	6	5	30	0	
0		0		0		1	9	55-64	0		0		7	60	0	
2	21	3	32	0		1	11	65-74	3	32	0		23	244	0	
1	24	0		1	24	1	24	75-84	1	24	0		7	166	0	
0		0		1	119	0		85+	0		0		4	478	0	
4	3	4	3	2	1	7	4	TOTAL*	8	5	2	1	48	32	1	1
3	21	3	21	2	13	2	14	65+ *	4	28	0		34	236	0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		4	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		1	2	25-34	1	2	1	2	0		0	
0		1	2	0		1	2	35-44	4	8	0		0		0	
0		0		0		0		45-54	5	12	1	2	2	5	1	2
0		2	7	1	4	3	11	55-64	5	18	2	7	12	43	1	4
0		1	6	1	6	4	26	65-74	6	39	0		19	123	1	6
4	60	0		0		1	15	75-84	1	15	0		11	165	0	
1	71	0		0		1	71	85+	1	71	0		3	213	0	
5	2	6	2	2	1	15	5	TOTAL*	23	7	4	1	47	17	3	1
5	21	1	4	1	4	6	25	65+ *	8	34	0		33	140	1	4
								BILLINGS, MONT.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		0		35-44	1	6	1	6	0		0	
0		2	16	0		0		45-54	1	8	0		0		1	8
0		0		0		1	13	55-64	2	25	0		2	25	1	13
0		0		0		0		65-74	2	34	1	17	3	51	0	
0		0		0		2	76	75-84	2	76	1	38	3	114	0	
0		0		0		0		85+	0		0		0		0	
0		2	2	0		5	5	TOTAL*	8	8	3	3	8	8	2	2
0		0		0		2	21	65+ *	4	44	2	22	6	66	0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	0	
0		0		0		1	2	25-34	1	2	1	2	2	5	0	
0		0		1	2	2	4	35-44	3	7	0		1	2	2	4
0		0		0		4	10	45-54	3	8	1	3	4	10	1	3
0		1	3	0		4	13	55-64	3	10	0		13	42	0	
3	13	1	4	0		5	22	65-74	6	27	0		21	94	0	
3	30	2	20	2	20	2	20	75-84	5	49	1	10	22	217	0	
1	41	0		0		3	122	85+	0		0		2	81	0	
7	2	4	1	3	1	22	6	TOTAL*	21	6	3	1	66	18	3	1
7	19	3	8	2	6	10	27	65+ *	11	32	1	3	45	128	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		3	3	5-14	2	2	0		1	1	0	
0		1	1	0		2	2	15-24	1	1	0		3	3	0	
0		2	2	0		3	3	25-34	1	1	0		2	2	0	
0		3	3	0		1	1	35-44	5	5	0		6	7	2	2
1	1	2	3	0		4	5	45-54	3	4	1	1	6	8	3	4
3	5	4	7	0		6	11	55-64	6	11	0		16	29	1	2
4	11	3	8	1	3	6	16	65-74	11	29	4	11	30	79	0	
8	49	7	12	0		5	31	75-84	7	43	2	12	26	160	0	
2	60	1	30	0		2	60	85+	0		1	30	2	60	0	
18	3	18	3	1	0	34	5	TOTAL*	36	6	8	1	92	14	6	1
14	24	6	10	1	2	13	23	65+ *	18	31	7	12	58	101	0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		19	4	0-4	2	0	1	0	1	0	0	
0		0		0		34	4	5-14	4	1	1	0	4	1	0	
0		4	1	1	0	9	1	15-24	9	1	3	1	2	0	0	
2	0	5	1	0		8	1	25-34	19	3	7	1	11	2	6	1
2	0	5	1	0		15	2	35-44	26	4	8	1	14	2	19	3
5	1	19	3	3	1	30	5	45-54	55	10	12	2	41	7	22	4
21	4	12	2	11	2	41	8	55-64	77	16	20	4	154	31	5	1
40	11	12	3	13	3	86	23	65-74	109	29	27	7	360	97	4	1
48	28	15	9	9	5	61	35	75-84	72	41	18	10	326	187	1	1
31	73	9	21	3	7	17	40	85+	18	43	7	17	74	175	0	
149	2	80	1	40	1	320	6	TOTAL*	391	7	104	2	987	16	57	1
119	19	36	6	25	4	164	27	65+ *	199	33	52	9	760	126	5	1
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		5	5	0-4	0		0		0		0	
0		0		0		4	2	5-14	0		0		0		0	
0		0		0		2	2	15-24	3	3	0		0		0	
0		0		0		1	1	25-34	2	2	0		2	2	0	
0		3	2	1	1	4	3	35-44	7	5	2	1	4	3	0	
0		2	2	0		8	6	45-54	10	8	6	5	10	8	1	1
6	7	3	3	1	1	6	7	55-64	15	17	1	1	35	39	2	2
7	11	4	6	1	1	13	20	65-74	15	23	3	5	87	131	0	
11	39	2	7	0		15	53	75-84	8	28	3	11	48	169	0	
5	77	1	15	1	15	3	46	85+	1	15	0		13	201	0	
29	3	15	1	4	0	61	6	TOTAL*	61	6	15	1	199	18	3	0
23	22	7	7	2	2	31	30	65+ *	24	24	6	6	148	145	0	
								BROCKTON, MASS.								
0		0		0		2	5	0-4	1	2	0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		1	2	0	
0		2	4	0		0		25-34	1	2	0		0		0	
0		0		0		1	2	35-44	2	4	1	2	0		0	
2	5	1	2	0		6	14	45-54	3	7	0		1	2	0	
3	9	3	9	0		3	9	55-64	2	6	0		14	42	1	3
4	14	0		2	7	6	21	65-74	8	28	1	3	20	69	1	3
7	48	0		2	14	5	34	75-84	4	27	1	7	35	240	1	7
3	82	1	27	0		0		85+	5	137	1	27	6	165	0	
19	4	7	2	4	1	24	6	TOTAL*	27	6	4	1	77	15	3	1
14	27	1	2	4	8	11	23	65+ *	17	34	3	6	61	122	2	4
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		4	12	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		2	6	0	
0		1	3	0		1	3	25-34	3	9	1	3	0		0	
0		0		0		0		35-44	0		2	8	0		0	
0		0		0		1	5	45-54	1	5	1	5	3	15	0	
0		0		1	8	0		55-64	1	8	1	8	6	46	0	
0		1	12	0		0		65-74	2	24	3	36	11	132	0	
1	27	0		0		1	27	75-84	0		1	27	8	215	0	
0		0		0		0		85+	0		0		0		0	
1	1	2	1	1	1	9	4	TOTAL*	7	4	9	6	30	20	0	
1	8	1	8	0		1	8	65+ *	2	16	4	31	19	148	0	
								BUFFALO, N.Y.								
0		0		0		11	5	0-4	0		0		1	0	0	
0		0		0		15	4	5-14	0		2	1	3	1	0	
0		0		0		2	1	15-24	3	1	0		3	1	0	
1	0	0		0		3	1	25-34	11	5	2	1	9	4	0	
1	0	3	1	1	0	10	4	35-44	11	4	4	1	10	4	4	1
1	0	7	3	1	0	12	5	45-54	20	9	6	3	19	9	4	2
3	2	5	3	8	5	25	14	55-64	29	17	7	4	91	52	6	3
33	26	3	2	6	5	21	16	65-74	33	26	8	6	166	130	0	
14	27	5	10	3	6	17	33	75-84	15	29	7	14	114	221	0	
7	65	0		0		5	46	85+	0		0		15	138	0	
60	3	23	1	19	1	121	6	TOTAL*	122	6	36	2	431	21	14	1
54	28	8	4	9	5	43	23	65+ *	48	25	15	8	295	156	0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		5	5	5-14	3	3	0		1	1	0	
0		0		0		2	3	15-24	1	2	0		0		0	
0		0		0		2	3	25-34	1	2	0		1	2	0	
1	1	1	1	0		1	1	35-44	2	3	0		4	6	1	1
1	2	0		0		0		45-54	3	6	0		8	15	2	4
1	2	3	7	2	5	5	12	55-64	6	14	4	9	17	40	5	12
10	31	4	12	1	3	9	28	65-74	8	25	0		42	131	0	
0		2	13	4	26	6	39	75-84	5	33	2	13	38	247	1	7
1	30	3	91	0		1	30	85+	0		1	30	7	212	0	
14	3	13	2	7	1	31	6	TOTAL*	29	6	7	1	118	22	9	2
11	22	9	17	5	9	16	31	65+ *	13	26	3	5	87	168	1	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		2	8	0-4	1	4	0		0		0	
0		0		0		1	3	5-14	2	5	0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
0		0		0		1	4	35-44	1	4	0		0		1	4
0		1	5	0		2	9	45-54	0		1	5	1	5	2	9
2	11	2	11	0		4	23	55-64	1	6	0		5	28	0	
3	22	0		1	7	3	22	65-74	4	29	1	7	13	94	0	
5	68	0		0		1	14	75-84	7	95	0		6	82	0	
0		0		0		0		85+	0		0		4	233	0	
10	4	3	2	1	0	14	7	TOTAL*	18	8	2	1	29	12	3	2
8	33	0		1	5	4	18	65+ *	11	46	1	5	23	99	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		2	8	0	
0		1	5	0		0		35-44	1	5	0		0		1	5
0		1	7	0		0		45-54	0		1	7	1	7	0	
0		1	8	0		1	8	55-64	3	25	1	8	5	42	1	8
0		0		0		1	11	65-74	3	33	1	11	8	88	0	
1	22	2	43	2	43	4	86	75-84	1	22	1	22	7	151	0	
0		0		0		0		85+	0		1	97	3	291	0	
1	1	5	3	2	1	9	5	TOTAL*	9	6	5	3	26	16	2	1
1	6	2	12	2	12	5	32	65+ *	4	28	3	19	18	117	0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		3	8	5-14	0		0		0		0	
0		0		0		2	6	15-24	0		0		0		0	
0		1	3	0		1	3	25-34	0		0		0		1	3
0		1	4	0		1	4	35-44	0		0		2	7	0	
0		0		1	5	2	10	45-54	5	25	0		0		1	5
0		0		0		1	8	55-64	0		1	8	3	24	0	
0		0		0		5	62	65-74	4	49	0		5	62	0	
0		2	58	0		1	29	75-84	0		0		3	86	0	
0		0		0		0		85+	0		0		2	263	0	
0		4	2	1	1	16	10	TOTAL*	9	6	1	1	15	10	2	1
0		2	16	0		6	49	65+ *	4	33	0		10	80	0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		1	2	0		0		15-24	1	2	0		0		0	
0		0		0		2	4	25-34	0		0		1	2	0	
0		1	2	1	2	3	6	35-44	0		0		1	2	1	2
0		3	7	0		3	7	45-54	1	2	0		3	7	1	2
3	11	0		0		2	7	55-64	4	14	0		11	40	0	
4	23	1	6	1	6	3	17	65-74	2	11	1	6	11	63	0	
0		4	53	0		3	40	75-84	3	40	0		10	133	0	
2	137	0		0		1	69	85+	0		0		4	274	0	
9	3	10	3	2	1	18	5	TOTAL*	11	4	1	0	41	13	2	1
6	23	5	19	1	4	7	26	65+ *	5	19	1	4	25	94	0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		1	2	5-14	0		0		1	2	0	
0		0		0		0		15-24	1	2	0		0		0	
0		0		0		0		25-34	1	2	0		0		0	
0		0		0		0		35-44	2	4	1	2	1	2	0	
0		0		0		1	3	45-54	2	6	0		1	3	1	3
2	9	0		0		2	9	55-64	2	9	0		1	4	0	
2	14	0		0		2	14	65-74	3	21	0		5	34	0	
0		0		0		2	30	75-84	2	30	0		9	134	0	
0		1	70	0		2	140	85+	0		0		0		0	
4	2	1	0	0		10	4	TOTAL*	14	5	1	0	18	7	1	0
2	9	1	4	0		6	25	65+ *	5	22	0		14	60	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		2	4	15-24	0		0		0		0	
0		2	4	0		1	2	25-34	1	2	0		3	6	2	4
0		1	2	0		0		35-44	3	6	1	2	2	4	2	4
5	12	0		1	2	2	5	45-54	3	7	1	2	3	7	1	2
0		0		0		2	6	55-64	8	26	2	6	7	23	1	3
2	10	4	19	0		7	34	65-74	7	34	0		10	48	0	
6	66	1	11	0		3	33	75-84	2	22	1	11	11	121	0	
1	57	0		2	114	2	114	85+	1	57	2	114	3	171	0	
14	4	8	2	3	1	22	6	TOTAL*	25	7	7	2	39	11	6	2
9	28	5	16	2	6	12	38	65+ *	10	32	3	9	24	75	0	
								CHICAGO, ILL.								
0		1	0	0		49	6	0-4	2	0	2	0	5	1	0	
0		0		0		57	4	5-14	7	1	0		8	1	0	
0		2	0	0		16	2	15-24	18	2	4	0	7	1	3	0
1	0	9	1	3	0	17	2	25-34	27	3	4	0	21	2	10	1
1	0	13	1	1	0	31	3	35-44	51	4	18	2	38	3	31	3
12	1	27	3	6	1	52	5	45-54	97	9	17	2	94	9	35	3
33	4	18	2	22	3	100	13	55-64	134	17	24	3	263	33	19	2
78	14	16	3	34	6	131	23	65-74	179	32	38	7	635	114	9	2
85	39	20	9	16	7	73	34	75-84	57	26	10	5	335	155	2	1
26	60	15	35	2	5	12	28	85+	9	21	2	5	61	142	1	2
236	3	121	1	84	1	538	6	TOTAL*	581	7	119	1	1,467	17	110	1
189	24	51	6	52	6	216	27	65+ *	245	30	50	6	1,031	127	12	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		4	2	0-4	0		0		0		0	
0		0		0		7	3	5-14	1	0	0		1	0	0	
0		1	1	0		4	2	15-24	1	1	0		3	2	0	
0		1	1	0		2	1	25-34	10	5	0		3	2	1	1
0		5	3	0		3	2	35-44	1	1	1	1	9	5	3	2
5	3	2	1	3	2	14	9	45-54	11	6	5	3	18	10	1	1
6	4	3	2	5	4	14	10	55-64	23	17	0		67	48	4	3
11	10	9	9	3	3	17	16	65-74	21	20	3	3	132	125	4	4
14	28	7	14	2	4	16	32	75-84	17	33	6	12	95	187	1	2
6	54	3	27	0		5	45	85+	1	9	1	9	21	189	0	
42	2	31	2	13	1	88	5	TOTAL*	86	5	16	1	349	20	14	1
31	18	19	11	5	3	38	22	65+ *	39	23	10	6	248	146	5	3
								CLEVELAND, OHIO								
0		0		0		14	6	0-4	1	0	0		2	1	0	
0		0		0		14	3	5-14	1	0	1	0	3	1	0	
0		0		0		5	2	15-24	2	1	0		1	0	0	
0		5	2	0		4	1	25-34	4	1	2	1	3	1	3	1
0		7	2	3	1	14	4	35-44	15	4	3	1	9	3	13	4
2	1	4	1	5	2	16	5	45-54	27	9	6	2	41	14	6	2
9	4	4	2	5	2	28	13	55-64	44	20	5	2	115	52	8	4
19	11	5	3	11	7	31	19	65-74	63	38	4	2	338	205	2	1
33	50	7	11	5	8	22	33	75-84	27	41	8	12	230	348	1	2
10	80	3	24	0		5	40	85+	3	24	0		48	384	0	
73	3	35	1	29	1	153	6	TOTAL*	187	7	29	1	790	30	33	1
62	26	15	6	16	7	58	24	65+ *	93	38	12	5	616	255	3	1
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	4	0		0	
0		0		0		1	4	25-34	1	4	0		0		0	
1	3	0		0		3	10	35-44	0		0		2	7	1	3
0		0		0		0		45-54	3	15	1	5	0		1	5
0		0		0		0		55-64	1	7	0		3	21	1	7
1	9	0		2	17	3	26	65-74	0		0		5	44	0	
3	51	0		0		2	34	75-84	3	51	1	17	4	68	0	
0		1	63	0		1	63	85+	0		1	63	1	63	0	
5	2	1	0	2	1	11	5	TOTAL*	8	4	4	2	15	7	3	2
4	20	1	4	2	12	6	30	65+ *	3	14	2	8	10	52	0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	1	2	0		0		0	
0		1	3	0		2	5	25-34	1	3	0		2	5	0	
1	3	1	3	0		2	5	35-44	3	8	0		1	3	0	
0		2	7	0		0		45-54	1	3	0		1	3	0	
1	5	0		0		3	15	55-64	3	15	1	5	4	21	0	
1	8	0		0		2	15	65-74	0		0		9	68	1	8
2	35	1	17	0		3	52	75-84	1	17	0		7	122	0	
0		2	147	0		3	221	85+	0		0		0		0	
5	2	7	3	0		17	7	TOTAL*	10	4	1	0	24	11	1	0
3	15	3	13	0		8	37	65+ *	1	5	0		16	79	1	5
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		1	2	0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		1	3	25-34	2	6	1	3	1	3	0	
1	3	0		0		0		35-44	1	3	0		2	7	0	
0		0		0		1	5	45-54	3	14	0		1	5	0	
0		1	7	0		1	7	55-64	5	37	0		6	44	0	
2	22	0		0		0		65-74	1	11	2	22	8	89	0	
1	28	2	55	0		1	28	75-84	0		0		5	138	0	
1	131	1	131	0		1	131	85+	0		0		0		0	
5	3	4	3	0		7	4	TOTAL*	12	7	3	2	24	15	0	
4	30	3	23	0		2	15	65+ *	1	7	2	15	13	98	0	
								COLUMBUS, OHIO								
1	1	0		0		7	6	0-4	1	1	0		0		0	
0		0		0		8	5	5-14	1	1	0		0		0	
0		1	1	0		0		15-24	1	1	0		0		0	
0		1	1	1	1	2	2	25-34	5	4	0		3	2	2	2
2	2	1	1	0		3	2	35-44	4	3	2	2	4	3	2	2
0		2	2	0		5	5	45-54	9	9	2	2	7	7	3	3
2	3	0		2	3	8	11	55-64	13	18	2	3	31	42	1	1
6	11	1	2	4	7	6	11	65-74	10	19	6	11	69	129	0	
7	27	1	4	3	12	14	54	75-84	6	23	3	12	57	220	0	
3	50	3	50	0		1	17	85+	1	17	1	17	19	318	0	
21	2	10	1	10	1	54	6	TOTAL*	51	6	16	2	190	20	8	1
16	18	5	5	7	8	21	23	65+ *	17	20	10	12	145	165	0	
								CORPUS CHRISTI, TEXAS								
0		0		0		4	9	0-4	1	2	0		0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	7	25-34	1	2	1	2	0		0	
0		1	2	0		0		35-44	1	2	0		1	2	0	
1	3	2	6	0		4	13	45-54	2	6	0		2	6	1	3
0		0		0		1	5	55-64	4	22	0		9	49	0	
0		0		0		1	9	65-74	5	47	1	9	13	123	0	
2	47	3	71	1	23	1	23	75-84	1	23	0		11	259	0	
1	106	0		0		0		85+	0		0		5	532	0	
4	2	6	3	1	1	16	5	TOTAL*	15	7	2	1	41	22	1	0
3	19	3	20	1	7	2	13	65+ *	6	38	1	6	29	184	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		11	7	0-4	2	1	3	2	0		0	
0		0		0		11	4	5-14	2	1	0		1	0	0	
0		0		0		3	1	15-24	3	1	0		2	1	0	
0		5	2	0		3	1	25-34	1	0	1	0	5	2	0	
0		6	3	1	0	5	2	35-44	9	4	0		5	2	0	
1	1	4	2	0		10	6	45-54	13	8	1	1	15	9	1	1
7	6	6	5	3	3	23	20	55-64	15	13	1	1	32	27	3	3
9	12	7	9	3	4	21	27	65-74	20	26	2	3	64	83	0	
9	26	9	26	0		22	64	75-84	11	32	3	9	60	175	0	
1	13	4	51	0		1	13	85+	1	13	2	25	14	178	0	
27	2	41	3	7	1	110	8	TOTAL*	77	6	13	1	198	15	4	0
19	16	20	16	3	3	44	37	65+ *	32	27	7	6	138	114	0	
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		0		3	4	5-14	0		0		2	3	0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	2	4	0		0		0	
0		0		0		3	6	35-44	0		0		2	4	0	
0		1	2	1	2	1	2	45-54	4	9	1	2	2	4	2	4
4	11	0		1	3	2	5	55-64	4	17	0		9	25	0	
6	22	4	14	0		5	18	65-74	7	25	0		21	76	1	4
5	38	1	8	0		3	23	75-84	1	8	3	23	25	190	0	
2	66	4	132	0		1	33	85+	0		0		4	132	0	
18	4	11	2	2	0	20	5	TOTAL*	20	5	4	1	65	14	3	1
13	29	9	19	0		9	20	65+ *	8	19	3	6	50	111	1	2
								DAYTON, OHIO								
0		0		0		7	6	0-4	0		0		0		0	
0		0		0		6	3	5-14	1	1	0		0		0	
0		0		0		4	3	15-24	4	3	0		1	1	0	
0		1	1	0		4	3	25-34	7	5	0		3	2	1	1
1	1	3	2	0		6	4	35-44	7	5	1	1	3	2	3	2
2	2	1	1	1	1	3	3	45-54	7	7	1	1	14	14	3	3
5	7	0		2	3	13	18	55-64	18	25	1	1	33	46	4	6
6	12	3	6	2	4	7	13	65-74	8	15	4	8	55	106	1	2
7	29	0		2	8	13	53	75-84	13	53	4	16	60	245	1	4
9	174	2	39	0		3	58	85+	1	19	1	19	11	213	0	
30	3	10	1	7	1	66	7	TOTAL*	66	7	12	1	180	20	13	1
22	25	5	6	4	5	23	27	65+ *	22	26	9	11	126	151	2	2
								DECATUR, ILL.								
0		0		0		1	5	0-4	0		0		0		0	
0		1	3	0		3	9	5-14	0		0		0		0	
0		0		0		1	5	15-24	1	5	0		0		0	
0		1	4	0		1	4	25-34	0		0		0		0	
0		0		0		1	4	35-44	1	4	0		0		0	
0		0		0		2	10	45-54	1	5	0		1	5	1	5
1	6	0		0		2	12	55-64	3	19	1	6	4	25	0	
2	16	2	16	0		0		65-74	3	25	2	16	10	82	0	
3	50	0		0		0		75-84	2	33	3	50	11	183	0	
2	134	3	202	0		0		85+	0		0		2	134	0	
8	4	7	3	0		11	6	TOTAL*	11	6	6	3	28	13	1	1
7	32	5	22	0		0		65+ *	5	26	5	25	23	113	0	
								DENVER, COLO.								
0		0		0		11	7	0-4	0		0		0		0	
0		0		0		10	4	5-14	0		0		0		0	
0		1	1	0		3	2	15-24	2	1	3	2	2	1	0	
0		0		0		1	1	25-34	6	3	5	3	11	6	1	1
0		2	1	0		5	3	35-44	7	4	5	3	8	4	4	2
2	1	5	4	1	1	7	5	45-54	10	7	5	4	11	8	4	3
5	5	3	3	4	4	13	12	55-64	12	11	7	7	16	15	5	5
4	5	4	5	3	4	15	19	65-74	21	26	11	14	38	48	2	3
15	39	5	13	5	13	8	21	75-84	11	28	4	10	29	75	1	3
4	43	0		2	22	8	87	85+	2	22	4	43	9	98	0	
30	2	20	1	15	1	81	6	TOTAL*	71	5	44	3	124	9	17	1
23	17	9	7	10	7	31	23	65+ *	34	27	19	15	76	58	3	2
								DES MOINES, IOWA								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		4	6	5-14	0		0		0		0	
0		0		0		0		15-24	4	7	0		0		0	
0		1	2	0		2	4	25-34	1	2	1	2	3	6	0	
0		1	2	0		0		35-44	1	2	1	2	0		1	2
0		0		0		2	5	45-54	4	9	0		3	7	0	
1	3	0		1	3	2	6	55-64	8	22	2	6	7	19	0	
1	4	0		0		4	15	65-74	9	34	2	7	18	67	1	4
3	23	1	8	0		8	61	75-84	3	23	4	30	21	159	1	8
2	66	2	66	2	66	2	66	85+	2	66	0		4	131	0	
7	1	5	1	3	1	25	6	TOTAL*	32	7	10	2	56	12	3	1
6	13	3	6	2	4	14	31	65+ *	14	32	6	13	43	96	2	5
								DETROIT, MICH.								
0		1	0	0		18	3	0-4	3	1	1	0	2	0	0	
0		1	0	0		28	3	5-14	6	1	0		3	0	0	
0		0		0		9	1	15-24	12	2	1	0	6	1	2	0
0		4	1	1	0	16	2	25-34	10	2	5	1	12	2	7	1
3	0	5	1	0		21	3	35-44	25	3	11	2	23	3	6	1
9	2	16	3	1	0	31	6	45-54	54	10	15	3	63	11	10	2
17	4	9	2	4	1	39	9	55-64	82	20	21	5	254	61	8	2
38	14	14	5	12	4	55	20	65-74	66	25	12	4	500	186	2	1
31	32	11	11	12	12	24	25	75-84	32	33	17	17	312	320	3	3
6	32	5	26	1	5	7	37	85+	3	16	2	11	69	365	0	
104	2	66	1	31	1	248	5	TOTAL*	293	6	85	2	1,244	29	38	1
75	20	30	8	25	7	86	23	65+ *	101	26	31	8	881	233	5	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		1	7	0		1	7
0		0		0		0		35-44	1	7	0		0		0	
1	3	1	8	0		0		45-54	1	8	1	8	1	8	0	
0		0		1	10	1	10	55-64	0		0		4	38	0	
1	12	0		0		4	46	65-74	2	23	1	12	10	116	0	
1	21	0		1	21	2	41	75-84	2	41	0		8	165	0	
0		0		0		0		85+	0		0		2	161	0	
3	2	1	1	2	1	10	7	TOTAL*	6	4	3	3	25	16	1	1
2	13	0		1	6	6	42	65+ *	4	27	1	8	20	132	0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		5	11	0-4	2	4	0		0		0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	1	2	0		1	2	25-34	1	2	0		0		0	
0		0		0		1	2	35-44	3	6	1	2	4	8	1	2
1	2	3	6	1	2	1	2	45-54	2	4	3	6	4	8	0	
1	3	1	3	0		3	8	55-64	10	26	3	8	18	48	1	3
4	13	1	3	2	6	2	6	65-74	15	48	2	6	43	137	2	6
3	24	1	8	2	16	3	24	75-84	3	24	2	16	30	237	0	
0		0		0		3	120	85+	2	80	0		3	120	0	
10	2	7	2	5	1	21	5	TOTAL*	39	8	11	2	102	21	4	1
7	15	2	4	4	9	8	18	65+ *	20	43	4	9	76	164	2	4
								DURHAM, N.C.								
0		0		0		1	9	0-4	1	9	0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
0		0		0		0		25-34	2	12	0		0		0	
0		0		0		2	13	35-44	0		0		2	13	0	
0		0		0		0		45-54	1	7	0		0		1	7
0		1	10	0		0		55-64	4	40	0		2	20	1	10
1	15	0		1	15	3	46	65-74	1	15	0		5	77	0	
0		0		2	69	1	35	75-84	2	69	0		4	138	0	
0		0		0		0		85+	0		0		2	312	0	
1	1	1	1	3	3	8	7	TOTAL*	11	10	0		15	13	3	2
1	10	0		3	30	4	40	65+ *	3	30	0		11	107	0	
								EL PASO, TEXAS								
0		0		0		3	4	0-4	0		1	1	0		0	
0		0		0		4	4	5-14	4	4	0		1	1	0	
0		0		0		0		15-24	0		0		1	1	0	
0		0		0		1	1	25-34	2	3	1	1	2	3	1	1
0		0		0		1	2	35-44	4	7	0		3	5	0	
0		3	8	0		4	11	45-54	2	5	1	3	2	5	0	
1	4	1	4	2	8	5	20	55-64	8	32	1	4	8	32	0	
3	19	0		0		3	19	65-74	3	19	2	13	22	138	0	
3	47	2	32	1	16	2	32	75-84	1	16	1	16	16	252	0	
0		1	74	0		1	74	85+	0		1	74	3	221	0	
7	3	7	2	3	1	24	7	TOTAL*	24	7	8	3	58	21	2	0
6	26	3	13	1	4	6	25	65+ *	4	17	4	17	41	174	0	
								ERIE, PA.								
0		0		0		3	7	0-4	0		0		0		0	
0		0		1	1	4	6	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		1	2	0	
0		0		1	2	1	2	25-34	1	2	0		1	2	0	
0		0		0		2	4	35-44	0		0		2	4	2	4
0		0		2	5	4	10	45-54	3	7	1	2	3	7	4	10
2	6	1	3	0		2	6	55-64	6	19	1	3	16	50	1	3
3	12	3	12	2	8	10	40	65-74	9	36	0		40	162	0	
3	27	1	9	0		7	63	75-84	4	36	1	9	27	241	0	
4	167	0		0		0		85+	1	42	0		5	209	0	
12	3	5	1	6	2	33	8	TOTAL*	25	6	3	1	95	23	7	2
10	25	4	11	2	5	17	44	65+ *	14	36	1	2	72	187	0	
								EUGENE, OREG.								
0		0		0		1	4	0-4	0		1	4	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	1	3	1	3	1	3	0	
0		0		1	3	0		35-44	0		0		0		1	3
0		0		0		0		45-54	2	8	4	15	1	4	0	
0		0		0		2	11	55-64	4	22	0		5	27	1	5
2	16	1	8	0		5	39	65-74	0		2	16	9	70	1	8
2	35	0		0		4	70	75-84	2	35	1	17	7	122	0	
0		1	77	0		0		85+	0		0		1	77	0	
4	2	2	1	1	0	13	6	TOTAL*	9	4	9	4	24	11	3	1
4	20	2	9	0		9	45	65+ *	2	10	3	15	17	85	1	5
								EVANSVILLE, IND.-KY.								
0		0		0		2	7	0-4	0		0		0		0	
0		0		0		1	2	5-14	1	2	0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		1	3	0		1	3	25-34	1	3	0		2	6	0	
0		1	3	1	3	1	3	35-44	0		1	3	0		1	3
0		0		1	3	1	3	45-54	1	3	3	9	5	15	0	
1	4	3	11	0		2	7	55-64	1	4	2	7	4	14	0	
3	14	1	5	1	5	5	24	65-74	5	24	0		29	139	0	
2	21	0		1	11	0		75-84	5	53	1	11	18	191	0	
1	44	0		0		2	88	85+	0		0		1	44	0	
7	2	6	2	4	1	16	5	TOTAL*	14	4	7	2	59	17	1	0
6	18	1	3	2	6	7	21	65+ *	10	31	1	3	48	148	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		3	5	0-4	0		0		1	2	0	
0		0		0		3	3	5-14	2	2	0		0		0	
0		0		0		0		15-24	0		1	1	1	1	0	
0		3	4	0		0		25-34	1	1	3	4	4	6	0	
1	1	0		0		2	2	35-44	4	5	3	3	4	5	3	3
1	1	3	4	1	1	3	4	45-54	0		1	1	7	9	8	10
1	2	2	3	1	2	6	9	55-64	16	24	1	2	42	64	3	5
7	14	1	2	4	8	7	14	65-74	8	16	7	14	81	158	1	2
8	34	4	17	2	8	7	30	75-84	9	38	1	4	62	262	0	
2	40	3	59	0		1	20	85+	2	40	1	20	19	377	0	
20	2	16	2	8	1	32	4	TOTAL*	42	5	18	3	221	27	15	2
17	21	8	9	6	8	15	18	65+ *	19	23	9	11	162	199	1	1
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		3	15	0-4	0		0		0		0	
0		0		0		2	6	5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		1	5	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	6	45-54	1	6	3	19	0		0	
2	15	0		0		1	8	55-64	4	31	0		2	15	1	8
0		2	22	0		1	11	65-74	6	66	1	11	5	55	0	
0		0		0		0		75-84	3	77	1	26	6	155	0	
3	344	0		1	115	0		85+	0		0		2	229	0	
5	3	2	1	1	1	9	6	TOTAL*	15	10	5	4	16	11	1	1
3	19	2	15	1	6	1	7	65+ *	9	65	2	15	13	93	0	
								FLINT, MICH.								
0		0		0		2	3	0-4	2	3	0		2	3	0	
0		0		0		1	1	5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	3	0		1	1	25-34	2	3	0		1	1	0	
1	2	1	2	0		2	3	35-44	4	6	0		1	2	1	2
3	6	1	2	0		6	11	45-54	6	11	5	9	6	11	2	4
5	13	1	3	0		3	8	55-64	15	39	0		25	65	1	3
1	4	1	4	3	13	9	38	65-74	4	17	0		33	139	0	
7	69	1	10	3	30	8	79	75-84	8	79	1	10	25	246	0	
2	89	2	89	0		0		85+	0		1	44	5	222	0	
19	4	9	2	6	2	32	7	TOTAL*	42	9	7	2	98	24	4	1
10	27	4	11	6	17	17	47	65+ *	12	33	2	5	63	174	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		1	3	0-4	0		0		1	3	0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		1	2	1	2	0	
0		0		0		1	2	25-34	0		1	2	2	4	0	
1	2	3	5	1	2	0		35-44	4	6	2	3	2	3	3	5
1	2	2	3	1	2	4	7	45-54	4	7	5	9	6	10	0	
1	2	2	3	0		2	3	55-64	10	17	2	3	6	10	0	
5	12	2	5	0		6	15	65-74	10	25	2	5	13	32	2	5
3	28	0		0		5	47	75-84	6	56	1	9	11	103	0	
1	52	0		0		1	52	85+	0		1	52	2	104	0	
12	2	9	2	2	0	20	4	TOTAL*	34	6	16	3	44	9	5	1
9	19	2	3	0		12	26	65+ *	16	32	4	9	26	56	2	3
								FORT SMITH, ARK.								
0		0		0		1	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	0		1	9	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	8	0		1	8	0	
1	11	0		0		0		55-64	1	11	0		1	11	0	
2	28	0		0		1	14	65-74	0		0		5	70	0	
2	54	0		0		1	28	75-84	0		0		3	84	0	
0		0		0		0		85+	0		0		0		0	
5	4	0		0		4	4	TOTAL*	2	2	1	1	10	8	0	
4	34	0		0		2	17	65+ *	0		0		8	70	0	
								FORT WAYNE, IND.								
0		0		0		1	3	0-4	2	5	0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		2	5	15-24	0		0		0		0	
0		0		0		0		25-34	2	5	0		0		0	
0		1	2	0		1	2	35-44	5	11	1	2	1	2	1	2
0		0		1	3	0		45-54	1	3	0		1	3	1	3
1	3	2	7	0		6	20	55-64	5	17	1	3	15	51	0	
3	14	2	10	0		4	19	65-74	5	24	1	5	23	110	1	5
4	41	0		0		6	61	75-84	3	30	0		22	223	0	
2	95	1	47	0		0		85+	1	47	0		4	190	0	
10	3	6	2	1	0	20	6	TOTAL*	25	7	3	1	66	19	3	1
9	26	3	9	0		10	30	65+ *	9	27	1	3	49	147	1	3
								FORT WORTH, TEXAS								
0		0		0		3	3	0-4	0		0		1	1	0	
0		0		0		5	3	5-14	0		0		1	1	0	
0		1	1	0		1	1	15-24	0		0		1	1	0	
0		4	3	0		3	3	25-34	3	3	0		3	3	0	
0		2	2	0		1	1	35-44	5	4	1	1	0		1	1
0		3	4	1	1	2	2	45-54	6	7	2	2	3	4	3	4
2	3	3	5	0		3	5	55-64	9	15	2	3	20	32	2	3
11	26	3	7	0		16	38	65-74	9	21	0		26	62	0	
3	16	3	16	1	5	8	43	75-84	5	27	4	22	28	151	0	
1	24	5	119	0		1	24	85+	3	72	0		3	72	0	
17	2	24	3	2	0	43	6	TOTAL*	40	5	9	1	86	12	6	1
15	23	11	16	1	1	25	39	65+ *	17	26	4	6	57	87	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		2	3	0-4	0		0		2	3	0	
0		0		0		3	3	5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		1	1	25-34	2	3	0		1	1	0	
0		0		0		2	3	35-44	7	10	0		1	1	2	3
0		0		0		2	4	45-54	3	6	0		2	4	2	4
2	5	1	3	1	3	3	8	55-64	4	11	2	5	9	24	0	
2	7	2	7	0		8	28	65-74	2	7	0		23	82	1	4
3	25	2	16	2	16	3	25	75-84	4	33	1	8	15	123	0	
1	38	0		0		1	38	85+	1	38	1	38	4	152	0	
8	2	5	1	3	1	26	5	TOTAL*	23	5	4	1	57	12	5	1
6	14	4	9	2	5	12	28	65+ *	7	16	2	4	42	97	1	2
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		0		35-44	1	5	1	5	0		0	
0		0		0		0		45-54	2	13	1	7	0		0	
0		3	30	0		0		55-64	1	10	1	10	2	20	0	
1	15	1	15	1	15	1	15	65-74	1	15	1	15	4	58	0	
0		3	96	0		3	96	75-84	1	32	0		2	64	0	
1	169	0		0		0		85+	0		0		0		0	
2	2	8	7	1	1	5	4	TOTAL*	6	5	4	3	8	7	0	
2	19	4	37	1	10	4	37	65+ *	2	19	1	10	6	57	0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		1	3	5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		1	4	25-34	1	4	0		1	4	0	
0		1	4	0		1	4	35-44	1	4	0		0		0	
1	5	0		0		2	10	45-54	3	15	0		1	5	0	
1	8	1	8	0		2	16	55-64	2	16	2	16	2	16	1	8
2	25	0		1	13	5	64	65-74	1	13	0		16	203	0	
0		0		0		4	126	75-84	1	31	0		5	157	0	
0		0		0		0		85+	0		0		0		0	
4	3	3	2	1	1	17	12	TOTAL*	10	6	2	1	25	19	1	1
2	17	0		1	8	9	77	65+ *	2	17	0		21	179	0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		3	3	0-4	1	1	0		0		0	
0		0		0		10	7	5-14	0		1	1	0		0	
0		0		0		2	2	15-24	0		0		1	1	0	
0		0		0		1	1	25-34	2	2	0		1	1	1	1
0		0		0		2	2	35-44	2	2	3	3	4	4	1	1
0		3	4	0		4	5	45-54	10	13	4	5	11	14	4	5
2	4	1	2	4	8	5	10	55-64	7	14	2	4	33	65	1	2
1	3	0		2	6	10	30	65-74	10	30	3	9	74	222	0	
4	32	1	8	0		5	40	75-84	3	24	1	8	39	314	0	
1	44	0		0		1	44	85+	0		0		7	307	0	
8	2	5	1	6	1	43	7	TOTAL*	35	6	14	2	170	31	7	1
6	13	1	2	2	4	16	34	65+ *	13	27	4	8	120	252	0	
								GRAND RAPIDS, MICH.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		3	3	5-14	1	1	1	1	0		0	
0		0		0		2	3	15-24	0		0		2	3	0	
0		0		0		1	1	25-34	0		0		0		1	1
0		0		0		1	1	35-44	2	3	1	1	5	7	1	1
2	3	1	2	0		1	2	45-54	3	5	2	3	6	11	4	7
5	11	2	4	5	11	3	7	55-64	6	13	2	4	19	43	1	2
6	17	1	3	2	6	8	23	65-74	14	40	2	6	34	98	0	
5	29	0		3	18	8	47	75-84	7	41	1	6	45	263	0	
4	110	1	28	0		1	28	85+	0		0		8	220	0	
22	4	5	1	10	2	30	5	TOTAL*	33	6	9	2	119	20	7	1
15	26	2	3	5	9	17	30	65+ *	21	38	3	5	87	151	0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		1	7	0		0		15-24	0		0		1	7	0	
0		2	14	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	7	0		0		0	
0		0		1	10	0		45-54	1	10	0		0		0	
0		0		1	14	0		55-64	1	14	0		1	14	1	14
3	53	0		0		0		65-74	0		0		10	175	1	18
1	42	0		0		1	42	75-84	2	84	0		6	251	0	
0		0		0		0		85+	0		0		0		0	
4	4	3	3	2	2	2	2	TOTAL*	5	5	0		18	19	2	2
4	47	0		0		1	12	65+ *	2	23	0		16	187	1	12
								GREEN BAY, WIS.								
0		0		0		3	12	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		1	2	0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		0		25-34	1	4	0		1	4	0	
0		0		0		2	9	35-44	0		0		0		0	
0		0		0		3	15	45-54	3	15	0		3	15	2	10
1	7	0		1	7	3	20	55-64	3	20	0		9	60	1	7
1	9	0		1	9	2	19	65-74	3	28	0		15	140	1	9
0		0		1	19	1	19	75-84	3	58	2	39	13	252	0	
0		0		0		0		85+	0		0		1	109	0	
2	1	0		3	2	15	8	TOTAL*	14	8	2	1	43	24	4	2
1	6	0		2	12	3	18	65+ *	6	35	2	11	29	170	1	6

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		4	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	1	2	1	2	25-34	0		0		1	2	0	
0		2	5	1	2	1	2	35-44	2	5	2	5	0		0	
0		0		0		1	3	45-54	0		4	12	0		0	
1	4	0		1	4	2	8	55-64	4	17	0		7	30	0	
0		0		0		0		65-74	4	27	1	7	8	55	0	
3	49	0		0		3	49	75-84	3	49	2	32	9	146	0	
0		0		1	76	1	76	85+	0		0		4	302	0	
4	2	3	1	4	1	14	5	TOTAL*	13	5	9	3	29	12	0	
3	14	0		1	4	4	18	65+ *	7	32	3	14	21	94	0	
								GREENVILLE, S.C.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		1	2	1	2
0		1	3	0		4	11	25-34	3	8	1	3	0		0	
0		0		0		1	3	35-44	3	8	0		4	10	2	5
1	3	0		0		0		45-54	2	7	1	3	3	10	1	3
1	5	6	30	1	5	2	10	55-64	0		0		8	40	1	5
0		2	15	0		6	46	65-74	6	46	2	15	7	54	0	
2	35	1	18	0		1	18	75-84	2	35	2	35	7	124	0	
1	103	0		0		1	103	85+	2	206	0		2	206	0	
5	2	11	5	1	0	17	7	TOTAL*	18	8	6	3	32	14	5	2
3	16	3	15	0		8	42	65+ *	10	52	4	20	16	82	0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		1	2
0		0		0		1	2	25-34	0		0		0		1	2
1	3	0		0		0		35-44	1	3	0		0		0	
0		1	4	0		2	7	45-54	6	21	1	4	4	14	2	7
1	5	0		1	5	1	5	55-64	4	18	0		8	37	1	5
3	21	1	7	1	7	4	28	65-74	2	14	0		12	84	0	
4	58	0		0		2	29	75-84	3	43	0		18	261	0	
2	119	0		0		0		85+	0		0		1	60	0	
11	4	2	1	2	1	12	5	TOTAL*	16	6	1	0	43	17	5	2
9	37	1	5	1	5	6	27	65+ *	5	21	0		31	132	0	
								HARRISBURG, PA.								
0		0		0		3	6	0-4	1	2	0		0		0	
0		0		0		0		5-14	1	1	0		1	1	0	
0		0		0		1	2	15-24	1	2	0		0		0	
0		0		0		2	3	25-34	2	3	0		1	2	0	
0		1	1	0		0		35-44	2	3	0		2	3	2	3
1	2	1	2	0		3	5	45-54	9	15	0		7	12	1	2
4	8	3	6	0		2	4	55-64	8	17	3	6	17	36	1	2
10	28	3	9	2	6	9	26	65-74	15	43	3	9	58	165	0	
5	30	1	6	2	12	6	36	75-84	6	36	0		44	262	1	6
3	78	2	52	0		2	52	85+	2	52	1	26	24	627	0	
23	4	11	2	4	1	28	5	TOTAL*	47	8	7	1	154	25	5	1
18	32	6	10	4	7	17	30	65+ *	23	41	4	7	126	218	1	2
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		3	3	0-4	0		0		0		0	
0		0		0		4	2	5-14	0		1	1	0		0	
0		1	1	0		4	3	15-24	3	2	1	1	0		1	1
0		2	2	0		1	1	25-34	2	2	1	1	2	2	0	
0		5	3	0		5	3	35-44	10	7	1	1	9	6	3	2
0		1	1	0		3	2	45-54	7	6	0		14	11	1	1
1	1	5	5	3	3	10	11	55-64	14	15	3	3	37	40	2	2
5	7	1	1	3	4	14	21	65-74	24	36	5	7	94	139	2	3
12	43	3	11	0		10	36	75-84	9	32	1	4	74	265	0	
4	62	1	15	0		4	62	85+	3	46	0		11	169	0	
22	2	19	2	6	1	58	5	TOTAL*	72	7	13	1	242	22	9	1
21	20	5	5	3	3	28	27	65+ *	36	35	6	6	179	176	2	2
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		1	3	0		0		15-24	0		1	3	0		0	
0		0		0		0		25-34	0		1	2	1	2	0	
0		0		0		0		35-44	1	3	0		1	3	0	
1	5	1	5	1	5	2	10	45-54	0		2	10	1	5	1	5
1	9	1	9	0		1	9	55-64	3	27	1	9	11	100	0	
1	16	1	16	0		4	62	65-74	4	62	0		4	62	0	
0		0		0		0		75-84	1	38	0		8	307	0	
1	187	1	187	0		1	187	85+	1	187	0		2	375	0	
4	3	5	4	1	1	10	8	TOTAL*	10	9	5	3	28	24	1	1
2	21	2	21	0		5	52	65+ *	6	63	0		14	148	0	
								HOUSTON, TEXAS								
0		0		0		11	6	0-4	2	1	0		1	1	0	
0		1	0	0		15	5	5-14	0		0		2	1	0	
0		1	0	1	0	3	1	15-24	2	1	0		1	0	0	
0		2	1	0		5	2	25-34	4	2	0		7	3	1	0
0		4	2	0		8	4	35-44	6	3	3	1	5	2	1	0
3	2	3	2	0		5	3	45-54	15	9	5	3	11	7	2	1
4	4	3	3	1	1	13	12	55-64	13	12	1	1	30	28	1	1
2	3	5	8	1	2	12	19	65-74	14	22	3	5	44	70	1	2
10	38	10	38	1	4	8	30	75-84	9	34	1	4	43	161	0	
3	56	2	37	0		2	37	85+	2	37	0		14	262	0	
22	2	31	3	4	0	82	6	TOTAL*	67	5	13	1	158	14	6	0
15	16	17	18	2	2	22	23	65+ *	25	26	4	4	101	107	1	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		1	3	0-4	1	3	0		0		0	
0		0		0		1	1	5-14	0		0		0		1	1
0		0		0		0		15-24	1	2	0		1	2	1	2
0		0		0		2	4	25-34	0		0		0		0	
0		2	4	0		2	4	35-44	1	2	0		4	8	1	2
0		0		0		3	7	45-54	5	11	1	2	5	11	0	
1	3	0		1	3	2	6	55-64	4	12	3	9	11	33	0	
0		2	8	2	8	2	8	65-74	15	63	0		22	93	0	
1	9	2	18	0		6	54	75-84	2	18	4	36	18	161	0	
2	83	0		0		0		85+	1	41	1	41	6	248	0	
4	1	6	1	3	1	19	5	TOTAL*	30	8	9	2	67	17	3	1
3	7	4	11	2	6	8	21	65+ *	18	49	5	12	46	120	0	
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	1	5	0		0		0	
0		1	4	0		0		25-34	0		0		1	4	0	
0		0		0		0		35-44	2	10	0		0		0	
0		0		0		2	15	45-54	1	8	0		3	23	1	8
0		1	13	0		0		55-64	3	38	0		5	64	1	13
2	39	1	19	0		1	19	65-74	0		0		7	135	0	
1	45	1	45	0		1	45	75-84	0		0		2	89	0	
0		0		0		0		85+	0		0		1	230	0	
3	4	4	4	0		5	5	TOTAL*	7	6	1	1	19	21	2	2
3	38	2	25	0		2	25	65+ *	0		0		10	128	0	
								INDIANAPOLIS, IND.								
0		0		0		3	3	0-4	1	1	0		0		0	
0		0		0		1	1	5-14	0		1	1	0		0	
0		0		0		2	2	15-24	0		1	1	0		0	
0		1	1	0		2	2	25-34	3	2	1	1	3	2	0	
1	1	2	2	0		3	2	35-44	1	1	0		5	4	3	2
1	1	3	3	0		4	4	45-54	8	7	4	4	11	10	0	
1	1	2	2	1	1	11	13	55-64	7	8	2	2	26	31	3	4
8	14	3	5	2	3	7	12	65-74	12	20	5	9	60	102	0	
4	15	2	7	2	7	9	33	75-84	13	47	4	15	45	164	0	
2	34	2	34	0		2	34	85+	0		3	51	15	254	0	
17	2	15	2	5	1	44	5	TOTAL*	45	5	21	2	165	17	6	1
14	15	7	7	4	4	18	19	65+ *	25	27	12	13	120	128	0	
								JACKSON, MICH.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		2	5	5-14	1	3	0		3	8	0	
0		0		0		0		15-24	1	4	0		2	8	0	
0		0		0		0		25-34	0		1	4	0		0	
0		1	4	0		0		35-44	1	4	0		2	8	0	
0		1	5	0		0		45-54	3	15	1	5	3	15	0	
2	13	1	6	0		0		55-64	1	6	1	6	6	38	1	6
2	17	0		1	8	1	8	65-74	1	8	1	8	22	186	0	
1	16	1	16	0		3	49	75-84	2	32	1	16	16	260	0	
0		0		0		0		85+	0		0		5	345	0	
5	3	4	2	1	1	7	3	TOTAL*	10	5	5	3	59	29	1	1
3	14	1	5	1	6	4	19	65+ *	3	15	2	10	43	216	0	
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		1	4	0	
0		0		0		0		35-44	0		0		1	4	0	
0		0		0		1	5	45-54	1	5	1	5	0		0	
0		0		0		2	15	55-64	3	23	0		2	15	0	
3	36	1	12	0		3	36	65-74	5	60	1	12	4	48	0	
0		2	49	0		2	49	75-84	2	49	0		2	49	0	
1	109	1	109	0		1	109	85+	0		0		1	109	0	
4	3	5	3	0		10	7	TOTAL*	12	8	2	1	11	7	0	
4	30	4	28	0		6	44	65+ *	7	54	1	8	7	52	0	
								JACKSONVILLE, FLA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		3	3	5-14	1	1	0		0		0	
0		0		0		1	1	15-24	1	1	0		0		0	
0		1	1	0		0		25-34	2	3	0		0		0	
0		0		0		1	1	35-44	1	1	2	3	1	1	1	1
0		2	4	0		5	9	45-54	7	12	0		5	9	0	
1	3	2	5	1	3	3	8	55-64	5	13	0		9	24	1	3
1	4	1	4	0		3	12	65-74	9	37	2	8	17	69	0	
4	36	2	18	0		3	27	75-84	5	45	4	36	22	197	0	
1	45	2	90	1	45	1	45	85+	1	45	1	45	3	135	0	
7	2	10	2	2	0	21	4	TOTAL*	32	7	9	2	57	13	2	0
6	15	5	13	1	3	7	18	65+ *	15	39	7	18	42	109	0	
								JERSEY CITY, N.J.								
0		0		0		3	4	0-4	0		0		1	1	0	
0		0		0		5	4	5-14	1	1	1	1	1	1	0	
0		0		0		0		15-24	1	1	0		4	4	0	
0		0		0		2	2	25-34	3	3	1	1	2	2	2	2
0		0		0		2	2	35-44	6	5	2	2	2	2	3	2
1	1	3	2	0		3	2	45-54	5	4	4	3	12	10	0	
8	8	2	2	1	1	12	12	55-64	15	15	3	3	77	76	4	4
12	17	3	4	1	1	11	15	65-74	15	21	8	11	137	193	3	4
15	58	1	4	2	8	9	35	75-84	6	23	1	4	77	296	0	
4	87	1	22	1	22	1	22	85+	0		0		10	217	0	
40	4	10	1	5	0	48	5	TOTAL*	52	5	20	2	323	30	12	1
31	32	5	5	4	4	21	21	65+ *	21	20	9	9	224	223	3	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		2	5	0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	2	4	0		0		0	
0		0		0		0		25-34	0		0		1	2	0	
0		2	3	0		3	5	35-44	1	2	2	3	0		2	3
0		1	2	1	2	2	4	45-54	3	6	0		10	20	0	
2	5	1	3	1	3	5	14	55-64	3	8	2	5	21	57	2	5
6	21	2	7	4	14	10	34	65-74	3	10	1	3	50	172	1	3
4	32	3	24	3	24	4	32	75-84	9	72	1	8	26	207	0	
1	39	0		0		0		85+	0		1	39	8	313	0	
13	3	9	2	9	2	26	6	TOTAL*	21	5	8	2	117	25	5	1
11	25	5	11	7	16	14	32	65+ *	12	27	3	7	84	190	1	2
								KALAMAZOO, MICH.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		1	2	15-24	1	2	0		0		0	
0		0		0		1	3	25-34	1	3	0		3	9	0	
0		0		0		0		35-44	1	3	0		1	3	0	
0		0		0		2	8	45-54	1	4	0		6	23	2	8
2	10	0		0		2	10	55-64	5	25	0		16	80	2	10
1	7	1	7	0		1	7	65-74	6	40	0		20	134	0	
3	42	1	14	1	14	3	42	75-84	3	42	2	28	17	239	0	
0		1	61	0		0		85+	2	123	0		2	123	0	
6	2	3	1	1	0	13	5	TOTAL*	20	8	2	1	65	26	4	2
4	16	3	12	1	4	4	16	65+ *	11	45	2	8	39	163	0	
								KANSAS CITY, MO.-KANS.								
0		0		0		14	9	0-4	0		0		1	1	0	
0		0		0		5	2	5-14	1	0	1	0	2	1	0	
0		1	1	0		4	2	15-24	3	2	0		2	1	1	1
0		4	2	0		4	2	25-34	5	3	0		2	1	2	1
1	1	3	2	1	1	3	2	35-44	7	4	2	1	2	1	3	2
6	4	3	2	0		13	8	45-54	11	7	5	3	9	6	2	1
2	2	5	4	2	2	11	8	55-64	24	18	3	2	46	35	6	5
9	10	7	7	1	1	22	23	65-74	22	23	5	5	81	86	5	5
17	39	9	20	6	14	16	36	75-84	15	34	5	11	60	136	0	
5	46	4	37	0		3	28	85+	4	37	2	18	14	129	0	
40	2	36	2	10	1	96	6	TOTAL*	92	6	23	1	219	14	19	1
31	20	20	13	7	5	41	27	65+ *	41	27	12	8	155	103	5	4
								KENOSHA, WIS.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		0		35-44	1	5	1	5	0		1	5
0		2	12	0		0		45-54	2	12	0		1	6	0	
0		0		0		1	8	55-64	5	38	0		7	53	0	
1	10	1	10	1	10	1	10	65-74	3	31	0		20	207	0	
0		0		0		0		75-84	0		0		7	183	0	
0		0		0		1	141	85+	0		0		1	141	0	
1	1	3	2	1	1	5	3	TOTAL*	11	7	1	1	36	23	1	1
1	7	1	7	1	7	2	15	65+ *	3	21	0		28	196	0	
								KNOXVILLE, TENN.								
0		0		0		4	8	0-4	0		0		0		0	
0		0		0		2	2	5-14	0		0		1	1	0	
0		0		0		1	1	15-24	3	4	2	3	1	1	0	
0		1	1	0		2	3	25-34	4	6	1	1	0		0	
0		4	5	0		3	4	35-44	3	4	1	1	0		2	3
1	2	2	3	0		7	12	45-54	6	10	1	2	8	13	2	3
5	12	1	2	1	2	1	2	55-64	9	21	1	2	10	23	1	2
3	11	3	11	2	7	4	14	65-74	4	14	3	11	19	67	0	
7	57	2	16	1	8	3	24	75-84	5	41	2	16	10	81	0	
1	37	1	37	0		2	75	85+	0		0		4	149	0	
17	4	14	3	4	1	29	6	TOTAL*	34	7	11	2	53	11	5	1
11	25	6	14	3	7	9	20	65+ *	9	21	5	12	33	76	0	
								LAKE CHARLES, LA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		1	4	15-24	1	4	1	4	0		0	
0		0		0		1	4	25-34	0		1	4	0		0	
0		0		0		0		35-44	1	4	2	9	1	4	0	
0		0		0		1	6	45-54	0		0		1	6	0	
1	11	0		0		0		55-64	1	11	0		3	32	0	
1	18	0		0		0		65-74	1	18	3	54	6	109	0	
1	41	1	41	0		0		75-84	1	41	1	41	7	284	0	
1	182	1	182	0		1	182	85+	0		0		1	182	0	
4	4	2	2	0		6	4	TOTAL*	5	4	8	7	19	19	0	
3	34	2	22	0		1	10	65+ *	2	23	4	47	14	162	0	
								LANCASTER, PA.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		1	2	0		2	4	25-34	2	4	0		0		0	
0		2	4	0		2	4	35-44	3	5	1	2	3	5	1	2
1	2	1	2	0		3	6	45-54	3	6	0		3	6	3	6
2	5	0		1	3	4	10	55-64	7	18	1	3	33	86	1	3
5	17	3	10	0		7	24	65-74	7	24	4	14	52	179	1	3
5	33	1	7	1	7	4	26	75-84	3	20	0		38	250	1	7
3	73	0		0		3	73	85+	2	49	0		9	220	0	
16	3	9	2	2	0	26	5	TOTAL*	28	6	6	1	138	28	7	2
13	25	4	9	1	2	14	27	65+ *	12	24	4	9	99	201	2	4

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		3	6	0-4	0		0		0		0	
0		0		0		2	2	5-14	0		0		1	1	0	
0		0		0		3	4	15-24	1	1	0		0		0	
0		0		0		0		25-34	2	4	0		1	2	0	
0		0		0		0		35-44	6	11	1	2	2	4	1	2
0		0		0		3	7	45-54	5	11	6	14	7	16	0	
1	3	1	3	0		3	9	55-64	7	21	1	3	16	47	2	6
2	8	0		3	13	2	8	65-74	6	25	3	13	38	159	0	
5	42	3	25	2	17	4	33	75-84	4	33	2	17	28	233	0	
2	73	0		0		2	73	85+	1	36	1	36	8	290	0	
10	2	4	1	5	1	22	5	TOTAL*	32	8	14	3	101	24	3	1
9	21	3	7	5	13	8	19	65+ *	11	28	6	15	74	187	0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		1	7	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	10	0		2	21	45-54	1	10	0		1	10	0	
0		0		0		0		55-64	3	42	0		5	70	0	
0		0		0		1	22	65-74	1	22	0		7	152	0	
0		1	52	1	52	0		75-84	1	52	1	52	9	469	0	
0		0		0		0		85+	0		0		0		0	
0		2	3	1	1	3	4	TOTAL*	6	7	2	2	22	29	0	
0		1	15	1	15	1	14	65+ *	2	29	1	15	16	232	0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	12	25-34	0		0		0		0	
0		0		0		1	4	35-44	0		1	4	1	4	0	
1	5	0		0		2	10	45-54	1	5	3	15	1	5	0	
1	9	1	9	1	9	1	9	55-64	1	9	2	18	5	44	0	
1	19	1	19	1	19	0		65-74	1	19	1	19	4	75	0	
0		0		0		0		75-84	0		2	108	3	163	0	
0		0		0		0		85+	0		0		1	295	0	
3	2	2	2	2	2	7	4	TOTAL*	3	2	10	8	15	15	0	
1	12	1	12	1	12	0		65+ *	1	12	3	43	8	112	0	
								LAWTON, OKLA.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	12	0	
0		1	7	0		1	7	35-44	0		0		0		0	
1	11	0		0		0		45-54	1	11	2	22	0		0	
0		0		0		0		55-64	0		0		1	17	0	
0		0		1	25	1	25	65-74	2	49	0		2	49	0	
1	53	0		0		0		75-84	1	53	1	53	1	53	0	
0		0		0		0		85+	0		0		1	245	0	
2	3	1	1	1	1	3	3	TOTAL*	4	6	3	4	7	9	0	
1	15	0		1	16	1	16	65+ *	3	47	1	15	4	61	0	
								LEXINGTON, KY.								
0		0		0		2	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		1	4	1	4	0	
0		1	4	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	3	17	0		3	17	0	
1	7	0		0		2	15	55-64	0		0		6	44	0	
4	40	1	10	0		3	30	65-74	0		1	10	11	109	0	
2	38	0		0		0		75-84	4	77	0		9	173	0	
1	86	0		0		0		85+	2	173	0		2	173	0	
8	5	3	2	0		7	4	TOTAL*	9	5	2	1	32	18	0	
7	42	1	7	0		3	20	65+ *	6	31	1	7	22	131	0	
								LIMA, OHIO								
0		0		0		4	24	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	2	10	0		1	5	0	
0		0		0		0		25-34	1	6	0		0		1	6
1	5	1	5	0		2	10	35-44	0		0		1	5	1	5
0		1	6	0		2	13	45-54	0		0		2	13	1	6
0		0		2	15	2	15	55-64	1	8	0		11	85	0	
1	10	1	10	0		5	50	65-74	3	30	1	10	14	139	0	
1	20	0		2	41	1	20	75-84	2	41	0		6	123	0	
2	187	0		0		1	93	85+	0		0		3	280	0	
5	3	3	2	4	2	17	11	TOTAL*	9	6	1	1	39	24	3	2
4	23	1	7	2	11	7	44	65+ *	5	31	1	7	23	142	0	
								LINCOLN, NEBR.								
0		0		0		3	11	0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		1	3	0	
0		1	4	0		2	7	35-44	1	4	2	7	0		0	
0		0		0		0		45-54	1	4	2	9	2	9	1	4
0		0		0		6	29	55-64	6	29	0		5	24	1	5
0		2	12	1	6	2	12	65-74	6	37	0		9	55	0	
3	35	2	24	0		2	24	75-84	1	12	2	24	11	130	1	12
1	48	0		0		1	48	85+	2	96	0		2	96	0	
4	1	5	2	1	0	17	7	TOTAL*	18	7	6	3	30	11	3	1
4	13	4	15	1	4	5	17	65+ *	9	33	2	7	22	78	1	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		3	6	5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	5	0		0		0	
0		0		0		0		45-54	5	15	0		3	9	0	
0		1	4	0		5	20	55-64	1	4	0		2	8	1	4
0		1	6	0		4	23	65-74	9	53	0		8	47	0	
4	50	4	50	0		6	75	75-84	3	37	0		5	62	0	
0		2	107	0		0		85+	1	54	0		2	107	0	
4	1	8	3	0		19	7	TOTAL*	22	8	0		20	7	1	0
4	14	7	24	0		10	36	65+ *	13	48	0		15	54	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		3	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		1	2	25-34	0		0		2	5	0	
0		0		0		1	2	35-44	2	5	0		2	5	1	2
0		0		1	3	4	13	45-54	1	3	1	3	8	26	0	
1	5	0		0		3	14	55-64	4	19	0		13	62	1	5
3	19	1	6	1	6	3	19	65-74	5	32	2	13	31	197	2	13
0		3	42	2	28	3	42	75-84	2	28	0		15	211	1	14
1	68	0		0		0		85+	0		0		5	338	0	
5	2	4	1	4	1	18	7	TOTAL*	14	5	3	1	77	29	5	2
4	16	4	16	3	12	6	24	65+ *	7	29	2	8	51	209	3	12
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		47	5	0-4	5	1	4	0	1	0	0	
0		0		1	0	43	3	5-14	6	0	2	0	7	0	0	
0		4	0	1	0	24	2	15-24	15	1	6	1	13	1	0	
1	0	15	1	0		21	2	25-34	28	2	7	1	21	2	5	0
3	0	27	2	1	0	47	3	35-44	45	3	18	1	28	2	13	1
9	1	26	2	8	1	63	6	45-54	81	7	35	3	72	7	13	1
37	4	32	4	12	1	73	9	55-64	139	16	32	4	158	19	18	2
83	13	33	5	22	3	139	21	65-74	201	31	33	5	323	50	8	1
93	31	32	11	17	6	98	32	75-84	95	31	37	12	216	71	6	2
33	50	19	29	3	5	31	47	85+	21	32	8	12	61	92	0	
259	2	188	2	65	1	586	6	TOTAL*	636	6	182	2	900	8	63	1
209	20	84	8	42	4	268	26	65+ *	317	31	78	7	600	58	14	1
								LOUISVILLE, KY.-IND.								
0		0		0		5	4	0-4	3	3	0		0		0	
0		0		0		9	5	5-14	0		0		3	2	0	
0		1	1	0		2	2	15-24	3	2	0		0		0	
0		1	1	0		1	1	25-34	3	2	0		1	1	0	
0		1	1	0		1	1	35-44	6	4	1	1	1	1	1	1
1	1	2	2	0		3	3	45-54	11	10	2	2	13	12	2	2
2	2	2	2	0		2	2	55-64	17	20	6	7	22	26	1	1
5	9	5	9	3	5	14	24	65-74	20	34	2	3	61	104	1	2
9	31	1	3	3	10	12	42	75-84	13	45	5	17	42	146	0	
3	45	5	75	0		4	60	85+	0		1	15	9	134	0	
20	2	18	2	6	1	53	5	TOTAL*	76	8	17	2	152	15	5	1
17	17	11	11	6	6	30	31	65+ *	33	35	8	8	112	117	1	1
								LUBBOCK, TEXAS								
0		0		0		3	10	0-4	0		0		0		0	
0		0		0		3	7	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	1	4	0		0	
1	5	1	5	0		2	10	45-54	0		1	5	2	10	0	
0		1	8	0		1	8	55-64	2	15	1	8	4	30	0	
0		1	12	0		4	49	65-74	1	12	2	24	3	36	0	
2	54	1	27	0		1	27	75-84	0		0		2	54	0	
0		0		0		0		85+	1	142	1	142	1	142	0	
3	2	5	3	0		15	8	TOTAL*	5	3	6	4	12	8	0	
2	15	2	16	0		5	40	65+ *	2	16	3	24	6	47	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	8	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	11	0		0		0	
0		0		0		0		35-44	0		1	5	0		0	
0		1	6	0		2	13	45-54	0		0		0		0	
0		0		0		0		55-64	1	8	0		3	25	0	
1	11	1	11	1	11	1	11	65-74	2	23	1	11	1	11	1	11
1	23	0		0		1	23	75-84	3	70	0		6	140	0	
0		0		0		0		85+	1	99	0		1	99	0	
2	1	2	1	1	1	6	4	TOTAL*	9	6	2	1	11	7	1	1
2	14	1	8	1	8	2	14	65+ *	6	40	1	8	8	52	1	8
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		1	4	0	
0		0		0		1	5	45-54	1	5	1	5	2	10	2	10
0		1	7	0		2	15	55-64	2	15	0		3	22	0	
2	22	1	11	0		1	11	65-74	2	22	0		7	78	0	
2	49	1	25	1	25	1	25	75-84	0		0		12	294	0	
2	268	1	134	0		0		85+	0		0		2	268	0	
6	4	5	3	1	1	6	4	TOTAL*	6	4	1	1	27	17	3	2
6	44	3	22	1	7	2	14	65+ *	2	15	0		21	149	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		3	7	0-4	2	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	1	2	0		3	7	0	
0		1	3	0		0		35-44	1	3	0		2	5	0	
0		0		0		4	12	45-54	5	15	0		1	3	0	
0		1	4	0		7	27	55-64	7	27	0		7	27	2	8
2	10	1	5	0		7	36	65-74	4	21	1	5	17	88	0	
3	32	1	11	1	11	2	21	75-84	3	32	3	32	13	139	0	
3	139	0		0		0		85+	0		0		1	46	0	
8	2	4	1	1	0	24	8	TOTAL*	23	7	4	1	44	13	2	1
8	24	2	6	1	3	9	30	65+ *	7	23	4	12	31	100	0	
								MANCHESTER, N.H.								
0		0		0		2	7	0-4	5	17	0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	1	3	1	3	0		0	
0		1	3	0		1	3	25-34	0		1	3	0		0	
0		0		0		0		35-44	4	11	0		1	3	1	3
0		0		0		1	3	45-54	6	18	0		0		1	3
1	4	0		1	4	3	11	55-64	6	21	2	7	14	50	0	
5	23	3	14	0		4	18	65-74	3	14	3	14	25	115	0	
3	31	0		0		8	83	75-84	4	41	2	21	25	259	0	
1	43	1	43	1	43	1	43	85+	0		0		4	172	0	
10	3	5	1	2	1	20	6	TOTAL*	29	10	9	3	70	20	2	1
9	26	4	12	1	2	13	38	65+ *	7	21	5	15	54	159	0	
								MEMPHIS, TENN.								
0		0		0		5	8	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		1	1	2	2	0	
0		0		0		1	1	15-24	1	1	1	1	0		0	
0		3	3	0		4	4	25-34	1	1	0		2	2	1	1
2	2	0		1	1	1	1	35-44	3	3	0		1	1	0	
1	1	2	3	1	1	3	4	45-54	7	10	2	3	2	3	0	
6	12	4	8	0		6	12	55-64	9	19	3	6	14	29	0	
6	18	4	12	2	6	11	33	65-74	7	21	3	9	22	66	0	
4	25	2	13	0		10	64	75-84	8	51	1	6	14	89	0	
0		0		0		2	57	85+	1	28	2	57	2	57	0	
19	3	15	3	4	1	44	7	TOTAL*	37	6	13	2	59	10	1	0
10	19	6	12	2	4	23	43	65+ *	16	30	6	11	38	72	0	
								MIAMI, FLA.								
0		0		0		4	4	0-4	1	1	0		0		0	
0		0		0		5	3	5-14	1	1	0		1	1	0	
0		0		0		1	1	15-24	1	1	2	1	3	2	0	
0		3	2	0		4	3	25-34	4	3	2	1	2	1	0	
0		6	3	0		6	3	35-44	7	4	5	3	2	1	5	3
2	1	6	4	1	1	6	4	45-54	14	9	7	4	9	6	3	2
9	7	3	2	1	1	12	9	55-64	17	12	8	6	29	21	2	1
14	14	3	3	5	5	20	20	65-74	25	25	10	10	75	75	1	1
13	39	2	6	1	3	9	27	75-84	10	30	5	15	53	158	1	3
7	123	2	35	1	18	2	35	85+	1	18	1	18	14	246	0	
45	3	25	2	9	1	69	5	TOTAL*	81	6	40	3	188	13	12	1
34	27	7	6	7	5	31	23	65+ *	36	26	16	12	142	108	2	1
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		1	6	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	12	0		0		0	
0		0		0		2	46	55-64	1	23	1	23	1	23	0	
0		0		0		1	51	65-74	1	51	0		0		0	
0		0		0		0		75-84	0		0		1	122	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		4	8	TOTAL*	3	6	1	2	3	6	0	
0		0		0		1	34	65+ *	1	34	0		1	34	0	
								MILWAUKEE, WIS.								
0		0		0		5	3	0-4	1	1	0		1	1	0	
0		0		0		10	3	5-14	2	1	1	0	3	1	0	
0		0		1	0	3	1	15-24	0		0		1	0	0	
0		1	0	0		5	2	25-34	7	3	1	0	8	4	3	1
0		3	1	1	0	7	3	35-44	4	2	7	3	5	2	7	3
1	0	2	1	1	0	13	6	45-54	17	8	4	2	21	10	6	3
8	5	6	4	4	2	16	10	55-64	29	18	7	4	60	37	2	1
17	15	2	2	5	4	16	14	65-74	32	28	8	7	111	97	3	3
15	31	4	8	4	8	14	29	75-84	17	35	4	8	86	180	0	
9	91	3	30	0		0		85+	4	41	2	20	17	173	0	
50	3	21	1	16	1	89	5	TOTAL*	113	6	34	2	313	17	21	1
41	24	9	5	9	5	30	17	65+ *	53	31	14	8	214	124	3	2
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		14	5	0-4	4	1	0		0		1	0
0		0		0		12	3	5-14	2	0	2	0	3	1	0	
0		0		0		3	1	15-24	5	2	1	0	2	1	0	
0		0		0		3	1	25-34	8	3	4	1	8	3	0	
0		1	0	0		9	3	35-44	10	4	2	1	11	4	5	2
3	1	4	2	1	0	12	5	45-54	19	8	2	1	9	4	9	4
5	3	6	3	4	2	21	11	55-64	42	21	8	4	54	27	5	3
14	9	11	7	4	3	25	17	65-74	43	29	12	8	133	89	1	1
24	38	6	9	2	3	24	38	75-84	30	47	9	14	94	147	1	2
9	60	5	33	2	13	8	53	85+	5	33	5	33	28	187	0	
55	2	33	1	13	1	131	6	TOTAL*	168	7	45	2	343	14	22	1
47	20	22	9	8	3	57	25	65+ *	78	34	26	11	255	111	2	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		5	7	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	1	2	0		0	
0		1	2	0		1	2	25-34	0		0		1	2	0	
0		1	2	0		0		35-44	1	2	0		1	2	0	
1	3	2	6	0		5	14	45-54	0		2	6	2	6	0	
3	13	1	4	0		0		55-64	5	22	0		4	18	0	
1	7	0		0		1	7	65-74	2	14	0		8	57	0	
2	31	2	31	0		2	31	75-84	3	47	1	16	13	204	0	
1	69	0		0		0		85+	0		0		2	138	0	
8	3	7	2	0		15	5	TOTAL*	12	5	4	1	31	12	0	
4	17	2	9	0		3	13	65+ *	5	23	1	4	23	102	0	
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	1	7	0		0		0	
0		0		0		1	9	45-54	1	9	0		0		2	17
0		0		0		2	24	55-64	2	24	0		3	36	0	
0		0		0		1	19	65-74	2	37	0		9	167	0	
0		0		0		0		75-84	2	81	0		7	283	0	
0		0		0		0		85+	0		0		2	409	0	
0		0		0		6	6	TOTAL*	8	8	0		21	23	2	2
0		0		0		1	12	65+ *	4	47	0		18	213	0	
								MONTGOMERY, ALA.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		0		0	
0		0		0		2	9	35-44	0		0		0		0	
0		0		1	6	2	12	45-54	3	17	1	6	1	6	1	6
0		0		0		3	25	55-64	0		0		1	8	1	8
1	13	2	25	2	25	2	25	65-74	0		0		6	75	0	
0		1	25	0		2	51	75-84	2	51	1	25	7	177	0	
1	114	0		0		0		85+	2	228	0		1	114	0	
2	1	3	2	3	2	14	9	TOTAL*	8	5	2	1	16	11	2	1
2	15	3	24	2	17	4	31	65+ *	4	27	1	7	14	106	0	
								MUNCIE, IND.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		1	5	0		1	5	35-44	1	5	0		1	5	0	
0		0		0		1	6	45-54	1	6	0		1	6	0	
1	8	2	16	1	8	0		55-64	3	24	1	8	6	48	0	
0		1	11	0		4	43	65-74	1	11	1	11	7	75	1	11
1	20	1	20	0		3	61	75-84	3	61	1	20	5	102	0	
0		0		0		0		85+	0		0		0		0	
2	1	5	3	1	1	11	7	TOTAL*	9	6	3	2	20	13	1	1
1	6	2	13	0		7	46	65+ *	4	24	2	13	12	78	1	7
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		2	8	0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	7	0	
0		0		0		1	4	25-34	0		0		1	4	1	4
0		2	7	0		1	3	35-44	2	7	1	3	0		1	3
0		0		0		3	14	45-54	0		1	5	2	9	1	5
1	6	0		0		2	12	55-64	1	6	1	6	8	49	1	6
1	9	0		0		1	9	65-74	2	18	0		13	116	0	
2	42	0		0		3	62	75-84	1	21	0		9	187	0	
0		0		1	97	0		85+	0		0		1	97	0	
4	2	2	1	1	1	15	8	TOTAL*	6	3	3	2	36	19	4	2
3	18	0		1	5	4	23	65+ *	3	18	0		23	135	0	
								NASHVILLE, TENN.								
0		0		0		3	6	0-4	0		1	2	0		0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		0		1	1	15-24	1	1	0		0		0	
0		0		0		1	1	25-34	0		0		1	1	0	
0		0		0		0		35-44	4	6	2	3	1	1	1	1
1	2	3	5	0		4	7	45-54	4	7	1	2	4	7	0	
1	2	1	2	1	2	3	7	55-64	4	10	3	7	7	17	1	2
2	7	4	14	0		5	17	65-74	11	38	3	10	14	48	0	
2	14	0		0		6	43	75-84	4	28	1	7	13	92	0	
1	31	2	61	0		0		85+	3	92	3	92	1	31	0	
7	1	10	2	1	0	25	5	TOTAL*	31	6	14	3	41	8	2	0
5	10	6	13	0		11	23	65+ *	18	38	7	14	28	60	0	
								NEWARK, N.J.								
0		0		0		13	6	0-4	2	1	1	0	0		0	
0		0		0		10	3	5-14	3	1	1	0	3	1	0	
0		1	0	0		2	1	15-24	6	2	0		2	1	0	
0		3	1	0		6	2	25-34	10	4	1	0	4	1	2	1
2	1	4	1	0		8	2	35-44	17	5	8	2	8	2	1	0
0		2	1	3	1	14	5	45-54	30	10	6	2	24	8	8	3
9	4	6	3	3	1	23	10	55-64	47	20	12	5	105	44	9	4
29	17	5	3	9	5	28	17	65-74	48	29	11	7	233	139	1	1
24	34	6	8	2	3	23	32	75-84	21	29	1	1	172	240	1	1
14	91	5	32	2	13	9	58	85+	4	26	1	6	35	227	0	
78	3	32	1	19	1	136	5	TOTAL*	188	7	42	2	586	21	22	1
67	26	16	6	13	5	60	23	65+ *	73	29	13	5	440	172	2	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		2	2	0-4	1	1	0		0		0	
0		0		0		6	4	5-14	2	1	0		2	1	0	
0		1	1	0		0		15-24	5	4	0		1	1	0	
0		2	2	1	1	0		25-34	3	3	2	2	6	5	1	1
0		1	1	1	1	4	3	35-44	6	4	3	2	7	5	2	1
0		4	3	0		9	8	45-54	7	6	0		10	8	7	6
6	7	4	4	0		8	9	55-64	24	26	5	5	46	50	0	
8	11	5	7	1	1	23	33	65-74	22	32	1	1	93	134	2	3
14	47	3	10	3	10	12	40	75-84	8	27	0		65	217	1	3
4	58	6	87	0		5	73	85+	3	44	0		14	203	0	
32	3	26	2	6	1	69	6	TOTAL*	81	8	11	1	244	22	13	1
26	24	14	12	4	4	40	37	65+ *	33	31	1	1	172	161	3	3
								NEW ORLEANS, LA.								
0		0		0		2	2	0-4	2	2	0		0		0	
0		0		0		6	4	5-14	0		0		1	1	0	
0		1	1	0		2	2	15-24	0		0		0		0	
0		3	2	0		1	1	25-34	3	2	0		1	1	0	
1	1	1	1	0		1	1	35-44	2	2	3	2	7	5	0	
1	1	4	4	1	1	9	8	45-54	8	7	4	4	19	17	0	
4	5	2	2	1	1	13	15	55-64	8	9	4	5	47	55	0	
7	12	6	11	3	5	4	7	65-74	11	20	1	2	93	166	0	
12	49	2	8	4	16	10	41	75-84	9	37	1	4	82	336	0	
1	20	3	59	0		0		85+	0		0		25	491	0	
26	3	22	2	9	1	48	5	TOTAL*	43	5	13	1	275	29	0	
20	23	11	13	7	8	14	16	65+ *	20	23	2	2	200	232	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		0		15-24	1	3	1	3	0		0	
0		0		0		2	6	25-34	0		0		1	3	1	3
0		0		0		0		35-44	0		0		1	3	1	3
0		0		0		2	9	45-54	0		0		1	5	2	9
2	15	0		0		2	15	55-64	2	15	1	8	5	38	2	15
0		0		0		2	24	65-74	5	61	0		7	85	0	
1	29	0		0		1	29	75-84	1	29	0		6	171	0	
0		1	123	0		0		85+	1	123	0		4	494	0	
3	2	1	1	0		11	6	TOTAL*	10	7	2	1	25	17	6	3
1	8	1	7	0		3	24	65+ *	7	55	0		17	132	0	
								NEW YORK, N.Y.								
0		1	0	0		52	4	0-4	9	1	2	0	8	1	0	
1	0	0		0		87	4	5-14	9	0	6	0	6	0	0	
0		2	0	1	0	37	2	15-24	41	2	9	1	11	1	1	0
1	0	17	1	1	0	48	3	25-34	78	4	21	1	23	1	10	1
4	0	30	1	4	0	53	3	35-44	116	6	29	1	65	3	42	2
25	1	41	2	15	1	106	5	45-54	189	9	48	2	147	7	51	3
80	5	41	2	37	2	196	12	55-64	295	17	49	3	595	35	19	1
159	14	61	5	50	4	229	20	65-74	342	30	53	5	1,237	110	15	1
161	39	44	11	35	8	161	39	75-84	150	36	36	9	842	203	4	1
51	64	23	29	11	14	30	37	85+	19	24	14	17	155	193	1	1
482	3	260	2	154	1	999	6	TOTAL*	1,248	7	267	2	3,089	18	143	1
371	24	128	8	96	6	420	26	65+ *	511	32	103	7	2,234	140	20	1
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		3	4	0-4	1	1	1	1	1	1	0	
0		0		0		4	3	5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		3	3	25-34	3	3	0		0		0	
0		2	2	0		3	3	35-44	5	6	2	2	1	1	1	1
0		1	2	0		4	7	45-54	3	5	2	3	7	12	0	
1	2	0		1	2	3	7	55-64	8	20	3	7	5	12	0	
4	23	2	8	0		7	27	65-74	6	23	0		14	54	0	
6	55	2	18	2	18	2	18	75-84	3	27	1	9	14	128	0	
1	43	1	43	0		1	43	85+	0		0		1	43	0	
14	3	8	2	3	1	31	6	TOTAL*	29	6	9	2	43	10	1	0
13	33	5	13	2	5	10	25	65+ *	9	23	1	3	29	74	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		2	9	25-34	0		0		1	4	0	
0		0		0		1	6	35-44	0		0		0		0	
1	8	0		0		1	8	45-54	0		1	8	0		0	
1	18	0		0		1	18	55-64	0		0		1	18	1	18
0		1	43	0		0		65-74	0		0		1	43	0	
0		1	113	0		0		75-84	1	113	0		1	113	0	
1	556	0		0		0		85+	0		0		0		0	
3	5	3	6	0		5	4	TOTAL*	1	3	1	1	4	8	1	2
1	31	2	60	0		0		65+ *	1	32	0		2	60	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	5	5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		1	5	0	
0		0		0		0		35-44	0		0		0		2	10
0		1	6	0		1	6	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	18	0	
2	25	0		0		0		65-74	1	13	1	13	6	76	0	
0		0		0		1	29	75-84	4	116	0		0		0	
0		0		0		0		85+	0		0		3	465	0	
2	2	1	1	0		4	3	TOTAL*	5	4	1	1	14	10	2	1
2	17	0		0		1	8	65+ *	5	41	1	8	9	76	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		6	8	0-4	0		0		0		0	
0		0		0		4	3	5-14	0		0		0		0	
0		0		0		5	5	15-24	1	1	0		0		0	
0		1	1	0		1	1	25-34	1	1	0		2	2	0	
0		2	2	0		3	3	35-44	2	2	2	2	6	6	1	1
1	1	2	2	0		4	5	45-54	3	4	3	4	3	4	2	2
0		4	7	0		12	20	55-64	15	25	1	2	13	21	0	
1	2	3	7	3	7	10	24	65-74	14	34	2	5	26	63	0	
2	11	0		1	5	9	48	75-84	9	48	1	5	26	138	0	
2	45	1	22	1	22	0		85+	0		1	22	10	225	0	
6	1	13	2	5	1	54	8	TOTAL*	45	6	10	1	86	12	3	0
5	7	4	6	5	8	19	30	65+ *	23	36	4	6	62	93	0	
								OMAHA, NEBR.-IOWA								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		2	2	5-14	1	1	0		1	1	0	
0		0		0		1	1	15-24	1	1	1	1	1	1	0	
0		2	2	0		1	1	25-34	4	5	0		3	3	0	
0		3	4	0		2	2	35-44	5	6	1	1	2	2	1	1
1	1	0		0		5	7	45-54	7	10	3	4	7	10	1	1
5	9	2	3	0		3	5	55-64	5	9	1	2	19	33	1	2
8	19	2	5	2	5	10	23	65-74	14	33	4	9	41	96	1	2
3	16	2	11	0		11	60	75-84	3	16	1	5	35	192	0	
4	93	2	46	1	23	3	69	85+	0		0		5	116	0	
21	3	13	2	3	0	40	6	TOTAL*	40	6	11	2	114	17	4	1
15	22	6	9	3	4	24	36	65+ *	17	26	5	8	81	124	1	2
								ORLANDO, FLA.								
0		0		0		3	7	0-4	0		0		0		0	
0		0		0		3	4	5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	0		0		0	
0		1	2	0		0		35-44	5	9	1	2	2	4	0	
0		1	2	0		1	2	45-54	2	5	4	10	3	7	3	7
1	3	2	6	1	3	2	6	55-64	6	18	2	6	6	18	1	3
6	21	2	7	1	3	6	21	65-74	7	24	1	3	12	42	2	7
8	67	2	17	0		4	34	75-84	2	17	0		11	92	0	
3	122	3	122	0		2	81	85+	0		0		4	162	0	
18	4	12	3	2	0	21	5	TOTAL*	23	5	9	2	38	9	6	2
17	39	7	16	1	2	12	28	65+ *	9	21	1	2	27	63	2	5
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		14	8	0-4	0		1	1	1	1	0	
0		0		0		10	3	5-14	0		0		0		0	
0		0		0		4	2	15-24	4	2	2	1	2	1	0	
0		3	1	1	0	4	2	25-34	7	3	2	1	2	1	2	1
3	1	8	3	2	1	9	3	35-44	16	6	2	1	10	3	2	1
3	1	3	1	1	0	8	3	45-54	17	7	2	1	17	7	3	1
10	6	2	1	5	3	19	11	55-64	35	21	2	1	69	41	3	2
16	14	6	5	4	3	24	21	65-74	36	31	10	9	174	150	4	3
19	40	5	11	4	8	10	21	75-84	18	38	2	4	116	246	0	
6	62	3	31	1	10	2	21	85+	3	31	0		23	238	0	
57	3	30	2	18	1	104	6	TOTAL*	136	7	23	1	414	22	14	1
41	24	14	8	9	5	36	21	65+ *	57	33	12	7	313	182	4	2
								PENSACOLA, FLA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	1	2	0		1	2	0	
0		0		0		0		15-24	0		1	3	0		0	
0		1	3	0		0		25-34	1	3	1	3	0		0	
0		2	6	0		1	3	35-44	1	3	0		0		0	
1	4	1	4	0		0		45-54	2	9	0		1	4	0	
0		2	14	0		3	20	55-64	1	7	1	7	6	41	1	7
1	11	0		0		0		65-74	2	21	1	11	3	32	0	
1	25	1	25	0		2	50	75-84	2	50	0		2	50	0	
1	109	0		0		0		85+	0		0		0		0	
4	2	7	3	0		8	4	TOTAL*	10	5	4	2	13	8	1	1
3	20	1	7	0		2	14	65+ *	4	28	1	7	5	35	0	
								PEORIA, ILL.								
0		0		0		2	4	0-4	0		0		0		0	
0		0		0		4	5	5-14	0		0		1	1	0	
0		1	2	0		1	2	15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		1	2	1	2
0		1	2	0		4	7	35-44	4	7	0		2	4	1	2
1	2	4	8	0		3	6	45-54	6	12	3	6	3	6	4	8
2	5	1	3	1	3	3	8	55-64	5	13	1	3	11	29	0	
3	11	1	4	2	7	7	25	65-74	5	18	4	15	24	87	1	4
5	38	1	8	0		7	53	75-84	2	15	1	8	23	175	0	
1	33	3	98	0		2	65	85+	0		2	65	5	163	0	
12	3	12	3	3	1	35	8	TOTAL*	22	5	11	2	70	15	7	2
9	20	5	10	2	5	16	35	65+ *	7	16	7	15	52	116	1	2
								PHILADELPHIA, PA.-N.J.								
0		0		0		33	6	0-4	4	1	2	0	3	1	0	
0		0		0		35	4	5-14	2	0	1	0	4	0	1	0
0		2	0	0		12	2	15-24	14	2	2	0	2	0	1	0
0		5	1	0		13	2	25-34	18	3	2	0	19	3	1	0
0		14	2	1	0	25	3	35-44	36	4	7	1	26	3	14	2
10	1	16	2	3	0	33	5	45-54	48	7	16	2	75	11	27	4
26	9	18	3	17	3	64	12	55-64	72	13	23	4	281	51	14	3
58	14	24	6	14	3	89	22	65-74	103	25	23	6	551	136	10	2
80	47	18	11	14	8	54	32	75-84	45	26	12	7	439	256	2	1
21	57	21	57	2	5	10	27	85+	7	19	5	14	67	182	0	
195	3	118	2	51	1	368	6	TOTAL*	349	6	93	1	1,467	22	70	1
159	26	63	10	30	5	153	25	65+ *	155	25	40	6	1,057	172	12	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		5	4	0-4	0		0		0		0	
0		1	1	0		7	4	5-14	2	1	1	1	0		0	
0		0		0		2	2	15-24	3	2	0		1	1	1	1
0		1	1	0		2	2	25-34	3	2	2	2	1	1	1	1
0		8	6	2	1	0		35-44	7	5	7	5	2	1	2	1
0		4	4	2	2	6	6	45-54	7	7	12	12	9	9	1	1
1	1	3	4	0		5	7	55-64	9	13	11	16	17	24	2	3
4	8	2	4	0		14	29	65-74	12	25	8	16	31	63	1	2
5	28	0		0		6	34	75-84	8	45	4	22	28	157	0	
2	62	2	62	0		1	31	85+	0		0		5	154	0	
12	2	21	2	4	0	48	6	TOTAL*	51	6	45	5	95	12	8	1
11	17	4	6	0		21	30	65+ *	20	29	12	17	64	95	1	1
								PITTSBURGH, PA.								
0		0		0		20	6	0-4	3	1	0		1	0	0	
0		0		0		16	3	5-14	1	0	0		1	0	0	
0		1	0	0		6	1	15-24	9	2	1	0	4	1	1	0
0		0		2	0	6	1	25-34	8	2	1	0	10	2	4	1
1	0	7	1	0		9	2	35-44	20	4	5	1	17	3	8	2
3	1	7	2	5	1	19	4	45-54	36	8	14	3	58	13	15	3
12	4	7	2	7	2	24	8	55-64	38	12	8	3	203	65	7	2
35	15	12	5	14	6	61	26	65-74	58	25	18	8	363	157	5	2
35	36	9	9	8	8	42	44	75-84	30	31	10	10	211	219	3	3
14	71	5	25	0		4	20	85+	3	15	1	5	41	207	0	
100	3	48	1	36	1	207	6	TOTAL*	206	6	58	2	909	24	43	1
84	24	26	7	22	6	107	31	65+ *	91	26	29	8	615	177	8	2
								PITTSFIELD, MASS.								
0		0		0		2	9	0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	2	8	0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	3	1	3	3	10
0		1	4	0		1	4	45-54	7	26	1	4	4	15	0	
0		1	5	0		3	14	55-64	3	14	1	5	7	33	0	
3	17	0		1	6	4	23	65-74	3	17	0		27	157	0	
2	24	0		0		3	36	75-84	3	36	0		25	297	0	
1	47	0		1	47	1	47	85+	0		0		5	237	0	
6	2	3	1	2	1	14	5	TOTAL*	18	7	3	1	70	24	3	1
6	21	0		2	7	8	28	65+ *	6	22	0		57	201	0	
								PORTLAND, MAINE								
0		0		0		3	11	0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		2	6	0		3	9	25-34	0		0		2	6	0	
0		2	5	0		2	5	35-44	0		2	5	0		1	3
1	3	1	3	2	6	1	3	45-54	2	6	0		1	3	1	3
0		0		0		3	11	55-64	5	18	0		8	29	1	4
2	9	1	5	2	9	3	14	65-74	4	18	2	9	15	68	1	5
4	35	1	9	1	9	2	17	75-84	4	35	1	9	16	140	0	
2	67	0		0		0		85+	2	67	0		8	269	0	
9	2	7	2	5	1	19	6	TOTAL*	17	5	5	2	51	13	4	1
8	20	2	5	3	8	5	14	65+ *	10	26	3	8	39	100	1	3
								PORTLAND, OREG.-WASH.								
0		0		0		6	5	0-4	1	1	1	1	0		0	
0		0		0		9	4	5-14	2	1	1	0	1	0	0	
0		0		0		5	3	15-24	5	3	0		0		0	
0		1	1	0		4	3	25-34	7	5	1	1	1	1	0	
0		3	2	0		6	4	35-44	10	6	2	1	4	2	3	2
2	1	4	3	1	1	8	5	45-54	17	11	4	3	14	9	5	3
3	3	2	2	0		10	8	55-64	31	26	1	1	29	24	4	3
10	10	5	5	3	3	18	19	65-74	22	23	8	8	57	60	10	10
21	46	5	11	2	4	18	40	75-84	18	40	7	15	53	117	3	7
3	32	1	11	1	11	6	64	85+	4	43	2	21	14	149	0	
39	2	21	1	7	0	90	6	TOTAL*	117	8	27	2	173	11	25	2
34	22	11	7	6	4	42	27	65+ *	44	29	17	11	124	81	13	9
								PROVIDENCE, R.I.								
0		0		0		6	6	0-4	0		0		0		0	
0		0		0		6	3	5-14	0		0		0		0	
0		1	1	0		0		15-24	1	1	0		0		0	
0		0		1	1	2	2	25-34	2	2	1	1	2	2	2	2
0		1	1	0		6	4	35-44	4	3	2	1	13	8	4	3
0		1	1	1	1	9	6	45-54	7	5	3	2	22	16	1	1
8	7	3	3	2	2	16	14	55-64	16	14	6	5	69	60	2	2
7	8	7	8	1	1	15	17	65-74	29	34	7	8	168	195	1	1
8	21	3	8	3	8	10	26	75-84	11	28	3	8	116	299	1	3
6	72	4	48	0		3	36	85+	3	36	0		18	216	0	
29	2	20	1	8	1	73	6	TOTAL*	73	5	22	2	408	29	11	1
21	15	14	10	4	3	28	21	65+ *	43	32	10	8	302	225	2	1
								PROVO-OREM, UTAH								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		1	6	0		1	6	35-44	0		0		0		0	
0		0		0		1	7	45-54	0		0		1	7	1	7
0		0		0		1	11	55-64	1	11	2	22	5	54	0	
0		0		1	15	1	15	65-74	1	15	1	15	8	123	0	
1	34	0		0		0		75-84	0		0		10	339	0	
0		1	154	0		0		85+	0		0		1	154	0	
1	1	3	2	1	1	6	5	TOTAL*	2	2	3	3	25	23	1	1
1	9	1	9	1	10	1	10	65+ *	1	10	1	10	19	185	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		2		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	4	0		0	
0		0		0		2		25-34	0		0		0		1	4
0		0		0		0		35-44	0		1	4	0		1	4
0		0		0		0		45-54	1	5	0		1	5	0	
0		0		0		0		55-64	3	22	1	7	6	44	0	
3	29	0		3	29	2		65-74	2	19	0		7	68	0	
1	18	0		0		1		75-84	0		0		8	146	0	
1	70	0		0		0		85+	0		0		4	281	0	
5	3	0		3	2	7		TOTAL*	7	4	3	2	26	14	2	1
5	28	0		3	19	3		65+ *	2	13	0		19	102	0	
								RACINE, WIS.								
0		0		0		2		0-4	0		0		0		0	
0		0		0		2		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	4	0		0	
0		0		0		0		25-34	0		0		0		1	4
0		0		0		0		35-44	2	7	0		0		0	
1	4	1	4	0		0		45-54	3	13	1	4	3	13	0	
1	6	0		1	6	0		55-64	3	17	0		8	45	0	
2	15	1	7	0		0		65-74	4	29	0		16	117	0	
4	68	0		1	17	2		75-84	2	34	0		11	187	0	
2	163	0		0		0		85+	0		0		0		0	
10	4	2	1	2	1	6		TOTAL*	14	7	2	1	38	17	1	0
8	38	1	5	1	5	2		65+ *	6	29	0		27	130	0	
								RALEIGH, N.C.								
0		0		0		1		0-4	0		0		0		0	
0		0		0		2		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	1	3	0		1	3	0	
0		0		0		0		35-44	1	4	0		0		0	
1	5	0		0		2		45-54	2	10	1	5	0		0	
0		2	14	0		0		55-64	0		0		3	20	0	
2	21	0		1	10	1		65-74	4	41	0		10	103	0	
0		0		1	24	1		75-84	0		0		4	96	0	
0		1	121	0		0		85+	1	121	0		1	121	0	
3	2	4	2	2	1	7		TOTAL*	9	5	1	1	19	12	0	
2	14	1	7	2	14	2		65+ *	5	34	0		15	102	0	
								READING, PA.								
0		0		0		4		0-4	0		0		2	5	0	
0		0		0		2		5-14	1	1	0		0		0	
0		0		0		0		15-24	1	2	0		2	4	0	
0		1	2	0		0		25-34	1	2	0		2	4	0	
0		1	2	0		2		35-44	0		0		1	2	2	3
0		1	2	0		0		45-54	2	4	2	4	5	9	1	2
3	7	0		0		8		55-64	8	18	0		20	45	2	5
8	24	0		0		7		65-74	10	30	2	6	50	151	3	9
9	62	1	7	0		3		75-84	3	21	1	7	45	309	0	
2	71	0		0		0		85+	0		0		2	71	0	
22	4	4	1	0		26		TOTAL*	26	5	5	1	129	24	8	2
19	37	1	2	0		10		65+ *	13	26	3	6	97	191	3	6
								RENO, NEV.								
0		0		0		1		0-4	1	8	0		0		0	
0		0		0		1		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2		35-44	0		0		0		1	5
1	6	0		0		0		45-54	3	19	1	6	1	6	0	
0		0		0		1		55-64	2	22	1	11	1	11	0	
2	34	0		1	17	1		65-74	2	34	1	17	2	34	0	
1	36	1	36	0		0		75-84	1	36	0		6	213	0	
1	235	0		0		0		85+	0		0		2	469	0	
5	5	1	1	1	1	6		TOTAL*	10	9	3	3	12	12	1	1
4	45	1	10	1	11	1		65+ *	3	32	1	11	10	108	0	
								RICHMOND, VA.								
0		0		0		4		0-4	1	2	0		0		0	
0		0		0		2		5-14	0		1	1	0		0	
0		0		0		1		15-24	0		0		0		0	
0		1	2	0		1		25-34	2	3	0		1	2	0	
0		2	3	0		1		35-44	0		1	1	0		2	3
0		0		0		4		45-54	3	5	4	7	5	9	3	5
1	2	1	2	1	2	2		55-64	5	11	4	9	4	9	1	2
7	23	5	16	0		10		65-74	12	39	5	16	22	72	0	
5	34	1	7	0		3		75-84	7	47	2	13	19	128	0	
3	97	0		0		0		85+	1	32	0		5	162	1	32
16	3	10	2	1	0	28		TOTAL*	31	6	17	3	56	11	7	1
15	30	6	13	0		13		65+ *	20	41	7	15	46	93	1	2
								ROANOKE, VA.								
0		0		0		2		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	1	3	0		1	3	0	
0		1	3	0		0		25-34	0		0		0		0	
0		1	3	1	3	0		35-44	2	7	1	3	0		0	
0		1	4	0		0		45-54	0		2	8	1	4	1	4
1	5	1	5	1	5	1		55-64	6	29	2	10	8	38	0	
3	22	2	15	0		1		65-74	5	36	0		7	51	2	15
3	47	0		3	47	5		75-84	7	110	0		13	204	0	
0		1	66	0		0		85+	1	66	0		0		0	
7	3	7	3	5	2	9		TOTAL*	22	9	5	2	31	13	3	1
6	28	3	13	3	13	6		65+ *	13	59	0		20	91	2	10

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		2	1	5-14	2	1	0		0		0	
0		1	1	0		1	1	15-24	0		0		1	1	0	
0		2	2	0		1	1	25-34	5	5	0		1	1	1	1
0		0		0		1	1	35-44	2	2	2	2	4	3	0	
1	1	3	3	0		8	8	45-54	5	5	3	3	5	5	3	3
3	3	0		3	3	6	7	55-64	19	22	1	1	23	27	1	1
12	18	8	12	3	4	17	25	65-74	17	25	2	3	51	75	2	3
5	16	1	3	0		9	29	75-84	8	25	2	6	52	165	0	
5	70	0		0		4	56	85+	1	14	1	14	11	153	0	
26	2	15	1	6	1	51	5	TOTAL*	59	6	11	1	148	13	7	1
22	20	9	9	3	3	30	28	65+ *	26	25	5	5	114	105	2	2
								ROCKFORD, ILL.								
0		0		0		3	8	0-4	0		0		0		0	
0		0		0		4	7	5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	2	1	2	0		1	2
0		2	5	0		0		35-44	0		0		1	2	3	7
0		0		0		1	3	45-54	2	6	1	3	2	6	1	3
0		1	4	0		3	12	55-64	2	8	1	4	5	20	1	4
4	21	0		1	5	6	32	65-74	1	5	0		14	75	1	5
5	60	2	24	1	12	2	24	75-84	6	72	1	12	15	181	0	
1	54	1	54	0		1	54	85+	0		0		2	108	0	
10	3	6	2	2	1	20	7	TOTAL*	12	4	4	1	40	13	7	2
10	34	3	10	2	7	9	31	65+ *	7	24	1	3	31	107	1	4
								SACRAMENTO, CALIF.								
0		0		0		10	12	0-4	1	1	0		0		0	
0		0		0		3	2	5-14	0		1	1	0		0	
0		2	2	0		2	2	15-24	3	3	0		1	1	1	1
0		2	2	0		0		25-34	1	1	3	3	1	1	0	
1	1	3	3	0		2	2	35-44	3	3	2	2	2	2	0	
2	3	2	3	0		3	4	45-54	4	5	3	4	9	12	0	
1	2	4	8	1	2	7	14	55-64	17	35	3	6	13	27	1	2
5	15	7	21	1	3	1	3	65-74	9	27	1	3	19	56	2	6
7	47	0		0		6	40	75-84	2	13	2	13	17	115	0	
2	62	3	93	0		1	31	85+	2	62	0		4	124	0	
18	3	23	4	2	0	35	5	TOTAL*	42	7	15	2	66	11	4	1
14	26	10	19	1	2	8	15	65+ *	13	25	3	6	40	76	2	4
								SAGINAW, MICH.								
0		0		0		2	6	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		0		1	3	1	3	35-44	1	3	2	6	1	3	0	
0		0		0		2	7	45-54	2	7	2	7	7	25	1	4
0		1	5	0		1	5	55-64	3	15	1	5	19	95	0	
1	7	1	7	0		5	33	65-74	3	20	1	7	26	171	0	
5	69	0		0		0		75-84	0		1	14	17	235	0	
0		1	68	0		0		85+	0		1	68	2	135	0	
6	2	3	1	1	0	12	5	TOTAL*	9	4	9	4	72	29	1	0
6	24	2	8	0		5	22	65+ *	3	13	3	12	45	187	0	
								ST. JOSEPH, MO.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		0		0		2	12	35-44	1	6	0		0		0	
0		0		0		7	12	45-54	1	6	0		0		0	
1	6	0		0		1	6	55-64	1	6	2	12	2	12	0	
1	8	0		1	8	4	30	65-74	4	30	1	8	8	60	0	
4	57	3	43	0		3	43	75-84	1	14	2	29	4	57	0	
1	63	1	63	0		0		85+	0		0		2	127	0	
7	3	4	1	1	0	15	9	TOTAL*	8	4	5	2	16	7	0	
6	25	4	16	1	5	7	32	65+ *	5	24	3	13	14	63	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		13	4	0-4	0		0		0		0	
0		0		0		16	3	5-14	2	0	0		0		0	
0		0		0		2	1	15-24	1	0	0		3	1	0	
2	1	5	1	1	0	6	2	25-34	4	1	2	1	8	2	2	1
0		10	3	0		12	3	35-44	8	2	7	2	12	3	4	1
4	1	10	3	0		21	6	45-54	20	6	5	1	21	6	4	1
15	6	9	3	7	3	28	11	55-64	50	19	12	5	90	34	6	2
28	15	14	7	6	3	39	20	65-74	54	28	13	7	227	119	4	2
34	39	6	7	7	8	20	23	75-84	26	30	11	13	152	174	1	1
9	47	5	26	1	5	6	31	85+	1	5	2	10	28	147	0	
92	3	59	2	22	1	163	6	TOTAL*	166	5	52	2	541	17	21	1
71	23	25	8	14	5	65	22	65+ *	81	27	26	9	407	136	5	2
								SALT LAKE CITY, UTAH								
0		0		0		6	8	0-4	0		0		0		0	
0		0		0		7	6	5-14	1	1	0		0		0	
0		0		0		0		15-24	1	1	0		2	2	1	1
0		0		0		3	4	25-34	0		0		2	3	0	
0		0		1	1	1	1	35-44	2	3	0		2	3	2	3
1	2	0		0		2	4	45-54	5	9	0		4	7	4	7
1	2	0		1	2	4	10	55-64	8	20	2	5	10	25	1	2
1	4	2	7	0		6	21	65-74	12	43	5	18	23	82	0	
2	15	4	29	0		4	29	75-84	4	29	0		25	182	0	
2	72	2	72	0		1	36	85+	1	36	0		7	251	0	
7	1	8	2	2	0	34	6	TOTAL*	34	7	7	2	75	15	8	2
5	10	8	17	0		11	24	65+ *	17	39	5	12	55	120	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	17	25-34	0		0		1	8	0	
0		0		0		0		35-44	0		0		0		1	9
0		0		1	9	1	9	45-54	1	9	1	9	2	19	1	9
0		0		0		2	24	55-64	1	12	0		1	12	0	
1	17	2	34	0		1	17	65-74	2	34	0		3	51	0	
0		0		0		0		75-84	2	78	2	78	0		0	
0		1	160	0		0		85+	0		0		0		0	
1	1	3	3	1	1	7	7	TOTAL*	7	7	3	3	7	7	2	2
1	11	3	32	0		1	11	65+ *	4	44	2	22	3	34	0	
								SAN ANTONIO, TEXAS								
0		0		0		5	4	0-4	1	1	1	1	0		0	
0		0		0		5	2	5-14	2	1	0		0		0	
0		0		0		5	4	15-24	4	3	0		2	1	0	
0		0		0		4	3	25-34	2	2	0		4	3	0	
1	1	1	1	0		3	2	35-44	8	6	1	1	10	8	1	1
0		3	3	0		7	7	45-54	4	4	3	3	18	19	1	1
0		1	1	0		6	8	55-64	16	22	2	3	37	51	0	
3	6	3	6	2	4	8	16	65-74	11	23	3	6	59	121	0	
5	23	6	27	0		6	27	75-84	2	9	6	27	38	174	1	5
3	62	1	21	0		2	42	85+	3	62	0		8	166	0	
12	1	15	2	2	0	51	6	TOTAL*	53	6	16	2	176	21	3	0
11	14	10	13	2	3	16	21	65+ *	16	21	9	12	105	138	1	1
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		3	2	0-4	0		0		0		0	
0		0		0		11	5	5-14	0		0		2	1	0	
0		1	1	0		4	3	15-24	0		0		4	3	0	
0		1	1	0		2	1	25-34	5	3	2	1	3	2	1	1
0		1	1	1	1	7	5	35-44	1	1	0		5	3	1	1
1	1	4	3	0		7	6	45-54	7	6	3	2	8	6	3	2
2	2	3	3	1	1	4	4	55-64	13	13	5	5	24	24	2	2
10	13	5	6	2	3	10	13	65-74	20	25	12	15	34	43	1	1
6	17	2	6	2	6	20	58	75-84	8	23	9	26	31	90	1	3
1	14	4	58	0		3	43	85+	0		1	14	2	29	0	
20	2	21	2	6	0	71	6	TOTAL*	54	4	32	3	113	9	9	1
17	14	11	9	4	3	33	27	65+ *	28	23	22	18	67	55	2	2
								SAN DIEGO, CALIF.								
0		0		0		6	4	0-4	1	1	1	1	0		0	
0		0		0		7	3	5-14	0		1	0	1	0	0	
0		1	1	0		3	2	15-24	3	2	2	1	0		0	
0		2	1	0		2	1	25-34	4	2	1	1	4	2	1	1
1	0	5	2	1	0	6	3	35-44	4	2	5	2	4	2	3	1
4	3	6	4	1	1	3	2	45-54	9	6	8	5	10	7	9	6
3	3	5	5	4	4	10	9	55-64	18	17	2	2	16	15	1	1
11	14	2	2	2	2	12	15	65-74	25	31	4	5	45	56	0	
10	27	4	11	3	8	10	27	75-84	13	35	4	11	29	79	0	
9	110	1	12	0		5	61	85+	2	24	0		10	122	0	
38	3	26	2	11	1	64	5	TOTAL*	79	6	28	2	119	9	14	1
30	23	7	5	5	4	27	21	65+ *	40	32	8	6	84	66	0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		21	6	0-4	1	0	1	0	0		0	
0		0		0		16	3	5-14	6	1	2	0	7	1	0	
0		1	0	0		14	3	15-24	8	2	0		8	2	1	0
0		0		0		9	2	25-34	19	4	5	1	19	4	2	0
0		4	1	1	0	19	3	35-44	22	4	12	2	19	3	14	3
5	1	9	2	5	1	18	4	45-54	30	6	16	3	22	5	9	2
14	4	9	3	9	3	49	14	55-64	69	19	18	5	72	20	11	3
28	11	21	8	10	4	46	18	65-74	81	31	15	6	139	53	5	2
55	46	9	8	5	4	47	40	75-84	48	40	8	7	131	110	0	
20	80	8	32	1	4	14	56	85+	10	40	2	8	34	136	0	
122	3	61	1	31	1	253	6	TOTAL*	294	7	79	2	451	11	42	1
103	25	38	9	16	4	107	26	65+ *	139	34	25	6	304	74	5	1
								SAN JOSE, CALIF.								
0		0		0		6	5	0-4	0		2	2	0		0	
0		0		0		5	3	5-14	0		0		1	1	0	
0		0		0		3	2	15-24	0		0		1	1	0	
1	1	3	2	1	1	1	1	25-34	7	5	3	2	4	3	0	
0		4	3	0		2	1	35-44	5	4	0		2	1	2	1
2	2	5	5	0		6	7	45-54	7	8	0		8	9	1	1
3	5	3	5	0		3	5	55-64	9	15	3	5	6	10	0	
6	13	2	4	1	2	5	11	65-74	12	25	3	6	30	63	2	4
6	27	1	4	1	4	7	31	75-84	12	53	2	9	23	102	0	
4	74	1	19	0		6	111	85+	0		0		8	149	0	
22	3	19	2	3	0	44	5	TOTAL*	52	6	13	2	83	10	5	1
16	20	4	5	2	3	18	22	65+ *	24	32	5	7	61	79	2	3
								SANTA BARBARA, CALIF.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		2	6	15-24	0		0		0		0	
0		0		0		1	3	25-34	1	3	0		1	3	0	
0		0		0		0		35-44	0		0		3	9	0	
1	4	0		0		0		45-54	1	4	0		3	11	2	8
1	5	1	5	1	5	3	15	55-64	1	5	2	10	5	24	0	
1	6	0		0		5	30	65-74	3	18	0		6	36	0	
1	13	0		2	25	0		75-84	4	50	4	50	7	88	0	
0		0		0		0		85+	1	59	0		3	177	0	
4	2	1	0	3	1	12	5	TOTAL*	12	4	6	2	29	10	2	1
2	7	0		2	7	5	20	65+ *	8	29	4	14	16	58	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		3	13	0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		1	4	0		1	4	35-44	0		0		2	7	0	
0		1	5	0		1	5	45-54	1	5	1	5	2	10	0	
1	7	0		0		0		55-64	2	14	0		9	64	0	
1	10	1	10	1	10	3	30	65-74	5	50	1	10	8	81	0	
3	71	1	24	1	24	2	47	75-84	0		1	24	7	166	0	
0		0		0		0		85+	1	115	0		1	115	0	
5	3	5	3	2	1	10	6	TOTAL*	10	6	3	2	29	18	0	
4	27	2	13	2	13	5	33	65+ *	6	40	2	13	16	106	0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	5	0	
0		0		0		2	5	25-34	2	5	0		1	2	1	2
0		0		0		1	2	35-44	4	7	3	6	0		1	2
0		0		0		1	2	45-54	3	6	0		7	14	2	4
2	5	6	14	0		5	12	55-64	5	12	1	2	30	72	0	
5	15	0		2	6	7	22	65-74	9	28	2	6	72	223	1	3
3	24	0		0		3	24	75-84	6	48	3	24	30	238	0	
2	89	1	44	0		0		85+	2	89	0		2	89	0	
12	2	7	1	2	0	21	5	TOTAL*	31	7	9	2	145	29	5	1
10	22	1	2	2	4	10	21	65+ *	17	37	5	11	104	219	1	2
								SEATTLE, WASH.								
0		0		0		1	1	0-4	2	1	0		0		0	
0		0		0		7	2	5-14	2	1	0		0		0	
0		0		0		2	1	15-24	1	0	0		2	1	1	0
0		2	1	0		3	1	25-34	8	4	1	0	5	2	0	
0		2	1	1	0	13	6	35-44	11	5	3	1	4	2	7	3
3	2	5	3	1	1	8	4	45-54	14	8	8	4	14	8	5	3
5	4	2	1	3	2	15	11	55-64	17	13	3	2	30	22	4	3
10	9	4	4	0		27	25	65-74	38	36	11	10	77	72	4	4
13	25	2	4	3	6	18	35	75-84	22	43	6	12	79	154	0	
8	78	3	29	1	10	6	59	85+	4	39	1	10	21	206	1	10
39	2	20	1	9	1	100	6	TOTAL*	119	7	33	2	232	13	22	1
31	18	9	5	4	2	51	30	65+ *	64	38	18	11	177	103	5	3
								SHREVEPORT, LA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
0		1	2	0		1	2	25-34	0		0		2	5	0	
0		0		0		2	5	35-44	0		0		1	2	0	
0		3	10	0		3	10	45-54	4	13	2	7	1	3	0	
1	4	1	4	0		4	18	55-64	2	9	1	4	10	45	1	4
0		3	21	0		4	28	65-74	3	21	0		13	90	0	
5	79	1	16	0		2	32	75-84	3	48	1	16	6	95	0	
1	72	0		0		1	72	85+	0		1	72	2	144	0	
7	3	9	3	0		19	7	TOTAL*	12	5	5	2	36	14	1	0
6	26	4	18	0		7	31	65+ *	6	27	2	8	21	95	0	
								SIOUX CITY, IOWA								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	1	5	0		0		0	
0		0		0		0		25-34	2	10	1	5	1	5	0	
0		1	5	0		0		35-44	1	5	0		0		0	
0		0		1	6	0		45-54	2	11	2	11	2	11	1	6
1	6	0		0		1	6	55-64	0		0		7	42	0	
3	24	1	8	0		5	40	65-74	0		4	32	16	127	0	
1	18	1	18	0		1	18	75-84	1	18	0		8	141	0	
0		0		0		0		85+	0		2	158	3	236	0	
5	2	3	2	1	1	9	5	TOTAL*	7	4	9	5	37	18	1	1
4	21	2	10	0		6	31	65+ *	1	5	6	30	27	137	0	
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	4	0	
0		0		0		1	5	15-24	1	5	0		0		0	
0		0		0		0		25-34	0		0		1	6	0	
0		0		0		2	12	35-44	1	6	0		0		0	
0		0		1	8	2	15	45-54	1	8	0		1	8	1	8
0		0		1	9	0		55-64	0		0		3	27	1	9
0		0		0		0		65-74	3	35	1	12	8	93	0	
0		0		0		2	55	75-84	2	55	1	27	1	27	0	
0		0		0		0		85+	0		0		1	132	0	
0		0		2	2	7	6	TOTAL*	8	6	2	1	16	12	2	2
0		0		0		2	15	65+ *	5	39	2	15	10	77	0	
								SOUTH BEND, IND.								
0		0		0		1	3	0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		1	2	15-24	0		1	2	1	2	0	
0		0		0		0		25-34	1	2	0		2	5	0	
0		1	2	0		1	2	35-44	2	4	0		0		2	4
0		2	5	1	3	2	5	45-54	2	5	2	5	4	10	0	
0		0		0		1	3	55-64	6	20	1	3	14	46	0	
5	24	1	5	2	10	4	19	65-74	5	24	2	10	38	181	0	
4	44	1	11	0		3	33	75-84	6	67	2	22	21	233	0	
1	53	0		0		1	53	85+	1	53	0		1	53	0	
10	3	5	1	3	1	14	4	TOTAL*	24	7	8	2	82	24	2	1
10	31	2	6	2	6	8	25	65+ *	12	37	4	13	60	189	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		3	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	4	15-24	1	2	0		1	2	0	
0		0		0		1	2	25-34	3	6	0		1	2	1	2
0		0		0		1	2	35-44	0		0		3	5	3	5
0		3	7	1	2	3	7	45-54	2	4	1	2	3	7	0	
1	3	0		0		2	6	55-64	4	12	2	6	12	35	3	9
2	7	2	7	4	14	7	24	65-74	4	14	2	7	19	65	2	7
2	14	1	7	2	14	3	20	75-84	5	34	3	20	23	155	1	7
1	31	1	31	2	61	2	61	85+	2	61	3	92	7	215	0	
6	1	7	2	9	2	24	5	TOTAL*	21	5	11	2	69	14	10	2
5	10	4	8	8	16	12	25	65+ *	11	22	8	15	49	98	3	6
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	4	0		0		15-24	0		0		1	4	0	
0		0		0		0		25-34	0		0		0		1	4
1	3	0		0		0		35-44	1	3	0		0		1	3
2	7	0		0		3	11	45-54	1	4	0		0		2	7
0		1	4	2	9	0		55-64	6	27	1	4	9	40	3	13
5	29	0		2	12	7	40	65-74	4	23	1	6	14	81	1	6
5	60	1	12	1	12	3	36	75-84	3	36	2	24	12	143	0	
0		0		0		2	108	85+	0		0		4	217	0	
13	5	3	1	5	2	15	5	TOTAL*	15	6	4	1	40	14	8	3
10	36	1	3	3	11	12	43	65+ *	7	25	3	11	30	106	1	4
								SPRINGFIELD, MO.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		1	3
0		1	4	0		1	4	25-34	0		0		1	4	0	
0		2	8	0		0		35-44	0		0		0		0	
0		0		1	5	1	5	45-54	2	9	0		2	9	0	
1	5	0		2	11	2	11	55-64	2	11	1	5	2	11	0	
0		1	7	1	7	1	7	65-74	6	40	0		5	33	1	7
0		2	25	1	13	4	50	75-84	1	13	1	13	5	63	0	
1	55	1	55	0		1	55	85+	1	55	0		2	111	0	
2	1	7	3	5	2	12	5	TOTAL*	12	5	2	1	17	7	2	1
1	3	4	15	2	8	6	22	65+ *	8	33	1	4	12	46	1	4
								SPRINGFIELD, OHIO								
0		0		0		2	11	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	1	4	1	4	1	4	0	
0		0		0		0		25-34	1	4	1	4	0		0	
1	4	0		0		1	4	35-44	2	8	0		1	4	0	
0		0		0		1	5	45-54	4	20	0		2	10	0	
2	13	0		0		3	19	55-64	2	13	0		4	26	0	
3	24	0		0		4	32	65-74	1	8	1	8	12	97	0	
1	15	1	15	1	15	1	15	75-84	3	45	0		10	151	0	
1	62	0		0		2	123	85+	0		0		3	185	0	
8	4	1	0	1	0	15	8	TOTAL*	14	7	3	2	33	15	0	
5	24	1	4	1	4	7	33	65+ *	4	18	1	5	25	117	0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		2	2	0-4	0		0		1	1	0	
0		0		0		4	3	5-14	0		0		1	1	0	
0		1	1	0		1	1	15-24	0		1	1	0		0	
0		1	1	0		1	1	25-34	2	2	0		2	2	1	1
0		1	1	0		2	2	35-44	4	4	0		5	4	1	1
0		1	1	1	1	3	3	45-54	5	5	1	1	9	10	2	2
1	1	2	3	1	1	8	10	55-64	15	19	3	4	18	23	1	1
8	13	3	5	3	5	17	27	65-74	16	26	4	6	60	96	1	2
6	22	4	15	1	4	14	51	75-84	7	25	1	4	47	171	0	
4	65	4	65	0		3	49	85+	2	32	0		17	275	0	
19	2	17	2	6	1	55	6	TOTAL*	51	5	10	1	161	16	6	1
18	18	11	11	4	4	34	35	65+ *	25	26	5	5	124	127	1	1
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	1	3
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		3	8	1	3
1	3	0		0		0		45-54	2	7	1	3	3	10	1	3
1	5	0		1	5	0		55-64	0		0		15	78	1	5
3	22	0		0		3	22	65-74	1	7	1	7	32	232	0	
1	17	0		0		1	17	75-84	4	67	0		27	455	0	
1	82	0		0		1	82	85+	0		0		6	494	0	
7	3	0		1	0	6	3	TOTAL*	7	3	2	1	87	38	4	2
5	24	0		0		5	24	65+ *	5	24	1	5	65	309	0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		2	5	15-24	0		0		1	2	0	
0		1	2	0		0		25-34	0		0		0		0	
0		1	2	0		1	2	35-44	1	2	0		0		3	6
0		1	3	0		1	3	45-54	4	11	0		6	16	1	3
0		2	7	1	4	2	7	55-64	3	11	3	11	5	18	0	
2	9	1	5	0		2	9	65-74	5	23	0		18	83	0	
0		2	21	1	11	5	53	75-84	4	42	0		12	126	0	
1	53	0		1	53	1	53	85+	0		0		4	211	0	
3	1	8	2	3	1	16	5	TOTAL*	17	5	3	1	46	13	4	1
3	9	3	9	2	6	8	24	65+ *	9	27	0		34	102	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		5	5	0-4	1	1	1	1	1	1	0	
0		0		0		8	5	5-14	1	1	0		1	1	0	
0		0		0		1	1	15-24	1	1	0		1	1	0	
0		1	1	0		2	2	25-34	1	1	0		2	2	0	
0		2	2	0		0		35-44	5	4	2	2	6	5	3	3
3	3	4	4	1	1	4	4	45-54	7	8	0		7	8	0	
0		0		0		4	5	55-64	16	22	4	5	24	33	3	4
6	10	1	2	3	5	18	31	65-74	15	26	2	3	63	110	0	
11	41	3	11	2	7	11	41	75-84	8	30	2	7	41	153	0	
4	61	3	46	0		0		85+	3	46	1	15	12	183	0	
24	2	14	1	6	1	53	6	TOTAL*	58	6	12	1	158	17	6	1
21	22	7	7	5	6	29	32	65+ *	26	28	5	5	116	126	0	
								TACOMA, WASH.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		1	1	0	
0		0		0		2	3	15-24	0		0		0		0	
0		0		0		2	4	25-34	2	4	0		3	6	0	
0		0		0		2	3	35-44	2	3	0		1	2	4	7
0		2	4	1	2	1	2	45-54	2	4	0		4	8	1	2
1	3	1	3	0		3	8	55-64	9	24	3	8	10	26	1	3
1	3	2	7	1	3	3	10	65-74	10	33	0		35	116	0	
3	21	1	7	0		5	35	75-84	5	35	1	7	20	139	1	7
2	66	1	33	1	33	1	33	85+	1	33	0		8	265	0	
7	1	7	1	3	1	21	4	TOTAL*	31	7	4	1	82	16	7	2
6	12	4	8	2	4	9	18	65+ *	16	33	1	2	63	130	1	2
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		4	5	0-4	2	2	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		1	1	2	2	15-24	1	1	2	2	0		0	
0		1	1	0		1	1	25-34	3	3	2	2	0		0	
0		2	1	0		3	2	35-44	2	1	1	1	2	1	4	3
1	1	2	2	1	1	10	8	45-54	15	12	1	1	10	8	2	2
5	4	4	3	1	1	12	9	55-64	18	13	4	3	32	23	4	3
15	11	5	4	6	4	21	15	65-74	27	20	3	2	63	46	3	2
14	28	4	8	2	4	17	34	75-84	16	32	2	4	44	89	1	2
7	79	8	90	0		2	22	85+	4	45	0		12	135	0	
42	2	26	2	11	1	72	5	TOTAL*	89	6	15	1	163	9	14	1
36	20	17	10	8	4	40	21	65+ *	47	25	5	3	119	63	4	2
								TERRE HAUTE, IND.								
0		0		0		2	13	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	1	4	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	3	14	0		1	5	0	
0		0		0		0		45-54	3	16	1	5	4	21	0	
2	12	1	6	1	6	1	6	55-64	3	18	0		5	30	0	
2	15	0		0		3	22	65-74	5	37	0		18	134	0	
1	15	0		0		3	45	75-84	6	91	1	15	11	166	0	
2	146	1	73	0		0		85+	1	73	0		1	73	0	
7	3	2	1	1	1	10	5	TOTAL*	22	11	2	1	40	19	0	
5	22	1	4	0		6	28	65+ *	12	54	1	4	30	140	0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		2	10	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	8	0	
0		0		0		0		35-44	1	7	0		0		0	
0		0		0		0		45-54	0		0		1	7	1	7
0		0		1	9	3	27	55-64	2	18	1	9	2	18	1	9
0		0		0		4	53	65-74	2	27	0		11	147	0	
2	58	0		0		2	58	75-84	1	29	0		5	145	0	
0		1	127	0		1	127	85+	0		0		2	254	0	
2	1	1	1	1	1	12	10	TOTAL*	6	5	1	1	22	18	2	2
2	16	1	7	0		7	59	65+ *	3	26	0		18	153	0	
								TOLEDO, OHIO								
0		0		0		4	6	0-4	0		0		0		0	
0		0		0		6	5	5-14	0		0		2	2	0	
0		1	1	0		1	1	15-24	0		1	1	1	1	0	
0		1	1	0		4	5	25-34	2	3	0		2	3	0	
0		1	1	0		0		35-44	6	7	1	1	3	3	1	1
3	4	0		1	1	5	7	45-54	5	7	3	4	13	17	2	3
3	5	2	3	3	5	4	6	55-64	9	15	6	10	35	57	2	3
3	6	4	9	1	2	4	9	65-74	6	13	2	4	80	173	0	
9	43	1	5	3	14	7	33	75-84	4	19	0		79	374	0	
5	118	1	24	0		3	71	85+	1	24	0		14	330	0	
23	3	11	2	8	1	38	6	TOTAL*	33	5	13	2	229	30	5	1
17	23	6	8	4	5	14	19	65+ *	11	15	2	3	173	238	0	
								TOPEKA, KANS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		1	3	0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		2	7	25-34	0		0		0		0	
0		2	8	0		1	4	35-44	0		1	4	0		0	
0		2	10	0		0		45-54	3	15	0		3	15	0	
0		1	6	0		1	6	55-64	0		0		4	22	0	
1	7	1	7	1	7	3	22	65-74	6	44	0		4	29	0	
2	28	3	42	0		2	28	75-84	3	42	3	42	11	153	0	
0		0		0		0		85+	0		0		2	112	0	
3	1	9	4	1	0	11	5	TOTAL*	13	6	4	2	25	11	0	
3	13	4	16	1	5	5	22	65+ *	9	41	3	12	17	68	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		2	4	5-14	0		1	2	0		0	
0		0		0		0		15-24	1	2	0		0		1	2
0		1	2	0		0		25-34	2	4	0		4	9	0	
1	2	1	2	0		2	4	35-44	2	4	0		1	2	2	4
0		2	4	1	2	1	2	45-54	2	4	1	2	2	4	3	7
1	3	0		1	3	3	8	55-64	4	11	0		23	65	0	
3	11	1	4	2	8	8	31	65-74	4	15	0		33	126	0	
3	28	1	9	2	19	3	28	75-84	4	37	1	9	18	168	0	
1	45	1	45	0		0		85+	0		0		5	227	0	
9	2	7	2	6	1	20	5	TOTAL*	19	5	3	1	86	21	6	2
7	18	3	8	4	10	11	28	65+ *	8	21	1	3	56	143	0	
								TUCSON, ARIZ.								
0		0		0		4	9	0-4	0		0		0		0	
0		0		0		3	4	5-14	0		1	1	0		0	
0		0		1	2	1	2	15-24	0		0		1	2	0	
0		0		0		0		25-34	1	2	1	2	0		0	
0		1	2	0		1	2	35-44	2	4	7	13	1	2	2	4
0		1	2	0		2	5	45-54	2	5	6	14	2	5	1	2
0		2	6	0		3	10	55-64	2	6	3	10	9	29	1	3
2	10	1	5	2	10	3	14	65-74	5	24	3	14	11	53	0	
2	27	0		0		1	13	75-84	0		2	27	6	81	0	
1	76	0		0		2	152	85+	0		0		2	152	0	
5	2	5	1	3	1	20	6	TOTAL*	12	3	23	6	32	10	4	1
5	18	1	3	2	6	6	22	65+ *	5	16	5	17	19	66	0	
								TULSA, OKLA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	2	2	0		3	3	0	
0		0		0		1	1	15-24	2	3	0		0		0	
0		0		0		3	4	25-34	3	4	2	2	3	4	0	
0		1	1	0		0		35-44	1	1	1	1	1	1	2	2
2	3	4	6	0		3	5	45-54	1	1	2	3	5	8	0	
0		4	8	0		6	12	55-64	6	12	2	4	20	39	0	
6	17	3	9	0		9	26	65-74	10	29	2	6	23	66	0	
7	46	3	20	1	7	7	46	75-84	7	46	3	20	14	92	0	
3	87	2	58	0		4	116	85+	0		0		6	174	0	
18	3	17	3	1	0	34	6	TOTAL*	32	5	12	2	75	13	2	0
16	29	8	14	1	2	20	36	65+ *	17	32	5	9	43	79	0	
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	5	0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		1	7	0	
0		2	16	0		0		45-54	2	16	0		2	16	0	
0		0		0		0		55-64	0		0		2	22	0	
1	14	1	14	0		1	14	65-74	2	28	1	14	8	114	0	
0		0		0		0		75-84	0		0		6	186	0	
0		0		0		0		85+	1	160	0		0		0	
1	1	3	3	0		3	2	TOTAL*	5	4	1	1	20	17	0	
1	9	1	9	0		1	9	65+ *	3	28	1	9	14	128	0	
								TYLER, TEXAS								
0		0		0		1	11	0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		0		25-34	0		0		1	8	0	
0		0		0		0		35-44	0		0		1	7	0	
1	8	0		0		0		45-54	0		0		0		0	
2	21	0		0		0		55-64	0		1	11	1	11	0	
1	16	1	16	0		1	16	65-74	1	16	1	16	1	16	0	
2	70	1	35	0		2	70	75-84	0		0		3	105	0	
0		1	171	0		0		85+	0		0		1	171	0	
6	6	4	4	0		5	5	TOTAL*	1	1	2	2	8	7	0	
3	30	3	30	0		3	30	65+ *	1	11	1	11	5	50	0	
								UTICA-ROME, N.Y.								
0		0		0		4	8	0-4	0		1	2	0		0	
0		0		0		3	3	5-14	0		0		0		0	
0		0		0		4	7	15-24	1	2	0		1	2	0	
0		1	2	0		1	2	25-34	0		1	2	1	2	0	
0		0		0		2	3	35-44	1	1	0		5	7	1	1
1	2	2	3	0		0		45-54	5	9	1	2	6	10	0	
1	2	1	2	0		1	2	55-64	10	22	1	2	19	41	2	4
5	13	3	8	0		7	18	65-74	12	31	2	5	39	101	0	
4	22	1	5	1	5	7	39	75-84	6	33	0		38	209	0	
3	64	0		0		2	43	85+	1	21	0		6	129	0	
14	2	8	1	1	0	31	6	TOTAL*	36	6	6	1	115	18	3	1
12	18	4	7	1	2	16	25	65+ *	19	31	2	3	83	133	0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		3	9	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		1	4	0	
0		0		0		1	4	35-44	3	12	0		0		0	
0		2	9	0		0		45-54	1	5	0		1	5	0	
0		0		1	6	1	6	55-64	2	11	1	6	5	28	0	
0		3	23	0		6	46	65-74	4	31	1	8	12	92	0	
1	16	0		0		4	64	75-84	4	64	1	16	9	143	0	
0		1	74	0		1	74	85+	0		1	74	1	74	0	
1	0	6	3	1	0	17	8	TOTAL*	14	7	4	2	29	13	0	
1	4	4	19	0		11	52	65+ *	8	38	3	14	22	105	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		18	7	0-4	1	0	1	0	0		0	
0		0		0		20	5	5-14	2	0	1	0	0		0	
0		0		0		8	3	15-24	2	1	0		3	1	0	
0		7	2	0		8	3	25-34	11	3	0		6	2	3	1
0		8	2	2	1	11	3	35-44	9	2	3	1	11	3	3	1
7	3	5	2	1	0	12	4	45-54	19	7	11	4	10	4	8	3
8	4	2	1	2	1	12	6	55-64	31	17	11	6	36	19	3	2
21	18	9	8	6	5	22	18	65-74	36	30	5	4	71	59	2	2
21	39	6	11	4	7	16	30	75-84	23	43	1	2	61	113	0	
6	47	4	31	0		9	70	85+	5	39	2	15	20	155	0	
63	3	41	2	15	1	136	6	TOTAL*	139	6	35	2	218	10	19	1
48	25	19	10	10	5	47	24	65+ *	64	34	8	4	152	80	2	1
								WATERLOO, IOWA								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		1	4	15-24	1	4	0		1	4	0	
0		0		0		0		25-34	0		1	4	0		0	
0		0		0		3	13	35-44	1	4	0		0		0	
0		0		0		0		45-54	1	5	2	11	2	11	1	5
1	7	0		0		1	7	55-64	4	28	1	7	5	35	1	7
1	9	0		2	18	2	18	65-74	4	37	0		11	101	0	
4	74	0		0		3	55	75-84	2	37	0		6	111	0	
0		0		0		1	77	85+	0		0		3	231	0	
6	3	0		2	1	12	6	TOTAL*	13	7	4	2	29	16	2	1
5	27	0		2	12	6	32	65+ *	6	35	0		20	111	0	
								WEST PALM BEACH, FLA.								
0		0		0		3	13	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		1	4	0	
0		0		0		0		25-34	0		0		1	3	0	
0		1	3	0		0		35-44	3	8	1	3	0		0	
0		0		0		1	3	45-54	2	6	1	3	2	6	1	3
3	9	0		1	3	1	3	55-64	6	17	1	3	8	23	0	
5	17	0		2	7	8	28	65-74	6	21	3	10	13	45	1	3
6	59	0		0		5	49	75-84	2	20	0		11	108	1	10
0		1	52	0		2	104	85+	0		0		2	104	0	
14	3	2	1	3	1	20	6	TOTAL*	20	6	6	2	38	10	3	1
11	28	1	3	2	5	15	38	65+ *	8	19	3	7	26	66	2	5
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		1	3	0	
0		0		0		0		25-34	1	3	0		2	6	0	
0		0		0		1	3	35-44	2	5	0		2	5	0	
3	8	0		0		1	3	45-54	3	8	0		2	6	1	3
2	7	0		1	4	3	11	55-64	2	7	2	7	9	32	1	4
0		1	4	1	4	5	22	65-74	7	31	0		32	142	0	
5	45	1	9	3	27	6	54	75-84	1	9	3	27	22	197	0	
0		1	38	1	38	1	38	85+	0		0		6	229	0	
10	3	3	1	6	1	18	5	TOTAL*	18	6	5	1	76	20	2	1
5	13	3	8	5	13	12	32	65+ *	8	23	3	8	60	162	0	
								WICHITA, KANS.								
0		0		0		5	8	0-4	0		0		0		0	
0		0		0		5	5	5-14	0		0		1	1	0	
0		0		0		0		15-24	2	3	0		0		0	
0		1	1	0		1	1	25-34	2	3	1	1	1	1	0	
0		0		0		1	1	35-44	2	3	1	1	3	4	0	
0		1	2	0		2	4	45-54	1	2	1	2	4	8	2	4
1	3	0		0		3	9	55-64	10	29	1	3	4	12	1	3
4	16	0		1	4	8	33	65-74	7	29	2	8	19	78	3	12
4	34	0		0		4	34	75-84	3	26	1	9	21	180	1	9
2	76	1	38	1	38	0		85+	1	38	0		5	191	0	
11	3	3	1	2	0	29	6	TOTAL*	28	7	7	2	58	13	7	2
10	25	1	2	2	5	12	31	65+ *	11	28	3	8	45	113	4	11
								WICHITA FALLS, TEXAS								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	2	8	0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		0		35-44	1	5	0		0		0	
0		1	5	0		1	5	45-54	3	16	0		0		0	
0		0		0		1	7	55-64	1	7	0		2	13	0	
1	10	1	10	1	10	3	31	65-74	1	10	0		4	41	0	
0		1	23	0		5	113	75-84	0		0		4	90	0	
2	235	0		0		0		85+	0		0		0		0	
3	2	3	2	1	1	12	7	TOTAL*	8	5	0		10	6	0	
3	20	2	13	1	7	8	52	65+ *	1	7	0		8	52	0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		3	7	0-4	0		0		0		0	
0		0		0		4	5	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	2	3	0		0	
0		2	3	0		1	2	25-34	2	3	0		3	5	0	
0		0		1	1	2	2	35-44	1	1	1	1	5	6	1	1
1	1	0		3	4	5	6	45-54	4	5	1	1	12	15	2	3
4	6	3	5	2	3	5	8	55-64	6	9	3	5	56	87	1	2
4	9	3	7	1	2	10	22	65-74	13	29	4	9	129	288	3	7
4	23	4	23	0		0		75-84	5	29	3	18	66	387	0	
0		3	92	0		1	31	85+	1	31	0		7	215	0	
13	2	15	2	7	1	31	5	TOTAL*	33	5	14	2	278	40	7	1
8	13	10	16	1	1	11	17	65+ *	19	29	7	11	202	312	3	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		2	4	0-4	1	2	0		1	2	0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		2	3	0	
0		2	3	0		3	4	25-34	2	3	1	1	0		0	
1	1	2	3	0		3	4	35-44	2	3	0		4	5	0	
2	4	2	4	0		3	5	45-54	2	4	2	4	7	13	2	4
0		1	3	1	3	1	3	55-64	6	15	0		25	64	2	5
6	21	2	7	2	7	5	18	65-74	6	21	2	7	46	163	0	
6	48	1	8	0		5	40	75-84	1	8	1	8	41	330	0	
0		1	35	0		2	70	85+	1	35	0		4	140	0	
15	3	11	2	3	1	27	5	TOTAL*	21	4	6	1	130	28	4	1
12	28	4	9	2	5	12	27	65+ *	8	18	3	7	91	208	0	
								WINSTON-SALEM, N.C.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	1	3	0		1	3	1	3
0		0		0		1	3	35-44	1	3	0		0		0	
0		0		0		2	8	45-54	1	4	1	4	1	4	0	
0		3	17	1	6	1	6	55-64	7	40	1	6	5	28	0	
1	10	0		0		4	38	65-74	4	38	1	10	8	77	1	10
0		0		0		2	45	75-84	2	45	2	45	7	158	0	
1	108	1	108	0		0		85+	0		1	108	2	216	0	
2	1	4	2	1	0	12	6	TOTAL*	16	8	6	3	24	13	2	1
2	12	1	6	0		6	38	65+ *	6	38	4	25	17	107	1	6
								WORCESTER, MASS.								
0		0		0		5	6	0-4	1	1	0		0		0	
0		0		0		4	3	5-14	0		0		4	3	0	
0		0		0		4	4	15-24	0		1	1	1	1	0	
0		1	1	0		0		25-34	1	1	3	3	2	2	3	3
1	1	0		1	1	2	2	35-44	6	5	1	1	3	2	2	2
0		0		0		4	4	45-54	6	6	0		5	5	5	5
3	3	2	2	2	2	10	11	55-64	16	18	5	6	22	24	3	3
6	8	5	7	3	4	11	15	65-74	33	46	3	4	69	96	4	6
11	32	2	6	1	3	12	35	75-84	6	17	2	6	44	128	1	3
5	60	1	12	0		4	48	85+	1	12	0		11	133	0	
26	2	11	1	7	1	56	5	TOTAL*	70	6	15	1	161	14	18	2
22	18	8	7	4	4	27	23	65+ *	40	36	5	4	124	107	5	4
								YORK, PA.								
0		0		0		1	3	0-4	1	3	0		0		0	
0		0		0		2	3	5-14	0		0		1	2	0	
0		0		0		2	5	15-24	1	2	0		0		0	
0		3	6	0		1	2	25-34	1	2	0		1	2	0	
0		3	6	0		1	2	35-44	1	2	1	2	1	2	1	2
1	2	2	5	0		1	2	45-54	5	12	0		5	12	2	5
1	3	3	9	1	3	5	15	55-64	1	3	0		11	33	1	3
4	16	3	12	2	8	4	16	65-74	10	41	1	4	40	165	0	
4	36	1	9	2	18	7	63	75-84	4	36	0		30	268	0	
0		0		2	82	0		85+	0		0		8	327	0	
10	2	15	4	7	2	24	6	TOTAL*	24	6	2	1	97	24	4	1
8	21	4	11	6	15	11	28	65+ *	14	37	1	3	78	203	0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		4	5	0-4	0		0		0		0	
0		0		0		7	5	5-14	1	1	0		1	1	0	
0		0		0		2	2	15-24	1	1	1	1	1	1	0	
0		1	1	0		1	1	25-34	4	4	0		2	2	2	2
0		1	1	0		7	7	35-44	5	5	0		3	3	2	2
0		0		1	1	5	6	45-54	6	8	2	3	5	6	2	3
4	7	2	3	5	9	8	14	55-64	8	14	0		45	77	3	5
7	16	3	7	2	4	20	45	65-74	10	22	1	2	99	222	1	2
5	27	3	16	1	5	11	60	75-84	3	16	1	5	47	257	0	
5	136	1	27	0		1	27	85+	2	54	2	54	10	272	0	
21	3	11	2	9	1	66	9	TOTAL*	40	6	7	1	213	30	10	1
17	26	7	11	3	5	32	48	65+ *	15	23	4	6	156	235	1	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	7	0		0		0		15-24	0		0		1	3	0	
2	8	0		0		1	4	25-34	0		0		0		0	
5	23	0		0		0		35-44	1	5	0		0		0	
2	12	1	6	0		0		45-54	7	41	0		2	12	1	6
7	52	1	7	0		1	7	55-64	22	163	2	15	2	15	2	15
25	275	5	55	4	44	2	22	65-74	54	594	4	44	4	44	6	66
43	929	6	130	3	65	0		75-84	84	1,815	6	130	8	173	15	324
26	2,692	6	621	4	414	0		85+	31	3,209	5	518	4	414	7	725
112	66	19	11	11	7	4	3	TOTAL*	199	119	17	10	21	12	31	18
94	594	17	108	11	71	2	15	65+ *	169	1,082	15	95	16	101	28	175
								AKRON, OHIO								
0		0		0		0		0-4	0		1	1	1	1	0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		1	1	0	
2	2	0		0		4	4	25-34	2	2	1	1	1	1	0	
13	12	0		0		10	10	35-44	10	10	0		3	3	2	2
30	36	3	4	0		10	12	45-54	57	69	5	6	5	6	13	16
45	67	14	21	2	3	23	34	55-64	189	283	7	10	9	13	19	28
118	266	54	122	10	23	20	45	65-74	367	827	30	68	19	43	90	203
143	824	90	519	12	69	7	40	75-84	415	2,392	59	340	27	156	88	507
58	1,668	45	1,294	10	288	1	29	85+	208	5,982	40	1,150	19	546	39	1,122
410	58	206	30	34	5	76	10	TOTAL*	1,248	178	143	21	85	12	251	36
319	501	189	299	32	50	28	43	65+ *	990	1,554	129	205	65	103	217	340
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	8	25-34	1	8	0		0		0	
1	10	0		0		1	10	35-44	0		0		0		0	
3	51	1	17	0		0		45-54	3	51	0		0		0	
4	111	2	55	0		0		55-64	7	194	1	28	1	28	2	55
4	172	3	129	1	43	0		65-74	18	776	2	86	0		2	86
9	890	6	593	0		1	99	75-84	21	2,077	5	495	1	99	1	99
3	2,000	2	1,333	1	667	0		85+	12	8,000	1	667	1	667	1	667
24	61	14	37	2	6	3	5	TOTAL*	62	166	9	24	3	8	6	16
16	476	11	327	2	66	1	28	65+ *	51	1,546	8	233	2	65	4	122
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		2	2	0	
1	1	0		1	1	0		5-14	0		0		0		0	
0		0		0		2	2	15-24	1	1	1	1	0		0	
4	3	0		0		6	5	25-34	2	2	0		2	2	1	1
9	7	0		0		13	9	35-44	28	20	2	1	4	3	1	1
33	27	8	6	2	2	32	26	45-54	107	86	6	5	4	3	15	12
96	95	23	23	6	6	42	41	55-64	383	378	14	14	14	14	40	39
204	257	96	121	22	28	22	28	65-74	1,064	1,339	75	94	10	13	99	125
324	897	162	448	45	125	5	14	75-84	1,396	3,864	171	473	8	22	148	410
126	1,596	96	1,216	28	355	5	63	85+	775	9,819	127	1,609	12	152	79	1,001
797	60	386	28	104	8	127	11	TOTAL*	3,757	279	396	28	56	5	384	28
654	511	354	274	95	73	32	26	65+ *	3,235	2,522	373	285	30	23	326	254
								ALBUQUERQUE, N. MEX.								
3	6	0		0		0		0-4	0		0		2	4	0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		2	3	15-24	0		0		0		0	
2	4	0		0		1	2	25-34	1	2	0		0		0	
4	7	0		0		5	9	35-44	2	4	0		1	2	1	2
15	41	1	3	1	3	13	36	45-54	16	44	2	6	3	8	4	11
16	74	3	14	0		8	37	55-64	45	207	1	5	9	41	8	37
21	155	15	111	4	30	4	30	65-74	82	606	7	52	10	74	18	133
31	612	20	395	6	118	8	158	75-84	97	1,914	22	434	7	138	17	335
20	1,961	10	980	7	686	0		85+	45	4,412	11	1,078	6	588	3	294
113	49	49	24	18	9	41	15	TOTAL*	288	133	43	21	38	16	51	23
72	384	45	239	17	91	12	64	65+ *	224	1,186	40	216	23	121	38	199
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
1	1	0		0		0		15-24	0		0		0		0	
2	2	0		0		6	6	25-34	3	3	1	1	0		1	1
7	6	1	1	1	1	19	17	35-44	18	16	0		5	4	1	1
25	27	3	3	2	2	24	26	45-54	72	77	9	10	2	2	12	13
48	67	28	39	3	4	35	49	55-64	253	354	17	24	7	10	34	48
125	225	95	171	18	32	24	43	65-74	642	1,155	75	135	17	31	101	182
123	510	120	498	38	158	12	50	75-84	748	3,102	185	767	22	91	109	452
58	1,148	59	1,168	22	435	2	40	85+	385	7,621	159	3,147	11	218	62	1,227
389	43	306	33	84	9	122	14	TOTAL*	2,121	233	447	48	64	7	320	35
306	357	274	318	78	90	38	45	65+ *	1,775	2,063	419	481	50	58	272	316
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		1	4	0	
1	4	0		0		1	4	25-34	3	13	0		0		0	
1	3	0		0		4	14	35-44	7	25	0		0		2	7
9	35	1	4	1	4	4	16	45-54	34	134	2	8	0		2	8
17	75	6	26	2	9	6	26	55-64	77	339	3	13	5	22	8	35
45	258	19	109	0		6	34	65-74	180	1,031	18	103	9	52	22	126
71	849	52	622	15	179	3	36	75-84	247	2,953	23	275	9	108	27	323
26	1,548	28	1,667	13	774	2	119	85+	122	7,262	13	774	7	417	11	655
171	58	106	34	31	10	26	10	TOTAL*	671	227	59	19	32	11	72	24
142	496	99	340	28	94	11	40	65+ *	549	1,919	54	189	25	88	60	211

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDB MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
1	3	1	3	0		1	3	25-34	0		1	3	1	3	0	
4	15	0		0		1	4	35-44	2	7	0		2	7	1	4
4	19	1	5	0		3	14	45-54	11	52	0		1	5	0	
10	68	2	14	0		1	7	55-64	28	192	0		6	41	6	41
16	185	11	127	1	12	0		65-74	67	775	9	104	3	35	9	104
33	884	16	429	11	295	1	27	75-84	86	2,304	12	322	6	161	11	295
23	2,758	9	1,079	4	480	0		85+	24	2,878	13	1,559	4	480	7	839
91	59	40	27	16	11	8	4	TOTAL*	218	146	35	23	23	14	34	22
72	525	36	265	16	117	1	7	65+ *	177	1,321	34	247	13	95	27	199
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		1	2	15-24	0		0		1	2	0	
1	3	0		0		2	6	25-34	0		0		0		0	
1	3	0		0		2	7	35-44	2	7	0		0		0	
7	32	1	5	0		4	18	45-54	10	45	0		0		1	5
12	71	0		1	6	4	24	55-64	30	177	0		1	6	3	18
31	260	15	126	1	8	3	25	65-74	72	605	3	25	3	25	7	59
57	942	29	479	7	116	1	17	75-84	122	2,017	15	248	13	215	20	331
50	3,115	32	1,994	6	374	3	187	85+	101	6,293	18	1,121	6	374	16	997
159	67	77	31	15	6	20	9	TOTAL*	337	143	36	14	25	10	47	19
138	611	76	330	14	59	7	32	65+ *	295	1,319	36	149	22	98	43	188
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	8	15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
3	12	0		1	4	2	8	35-44	3	12	1	4	3	12	0	
8	37	0		0		2	9	45-54	12	55	0		3	14	1	5
3	18	9	54	1	6	4	24	55-64	48	287	0		6	36	4	24
21	163	21	163	1	8	3	23	65-74	113	876	15	116	5	39	20	155
42	763	49	890	7	127	1	18	75-84	133	2,415	20	363	6	109	22	399
21	1,559	28	2,079	6	445	0		85+	82	6,088	28	2,079	10	742	13	965
98	45	107	48	16	7	15	8	TOTAL*	391	180	64	28	34	16	60	27
84	409	98	474	14	66	4	21	65+ *	328	1,599	63	295	21	98	55	269
								ATLANTA, GA.								
1	1	0		2	2	0		0-4	0		0		2	2	0	
0		0		0		0		5-14	0		0		0		0	
2	1	0		0		0		15-24	1	1	1	1	0		0	
3	2	0		1	1	1	1	25-34	3	2	0		3	2	0	
16	9	2	1	3	2	6	3	35-44	19	11	0		4	2	4	2
48	36	7	5	2	1	14	11	45-54	70	53	10	8	5	4	12	9
72	76	12	13	6	6	14	15	55-64	210	223	12	13	18	19	34	36
174	280	73	117	12	19	9	14	65-74	509	819	48	77	18	29	75	121
296	1,028	166	577	36	125	12	42	75-84	626	2,175	101	351	47	163	129	448
145	2,442	101	1,701	20	337	3	51	85+	292	4,918	57	960	14	236	67	1,129
757	69	361	33	82	7	59	5	TOTAL*	1,730	159	229	21	111	10	321	29
615	611	340	335	68	67	24	24	65+ *	1,427	1,428	206	203	79	78	271	269
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	2	10	0		0		0	
0		0		0		2	9	25-34	1	4	0		0		0	
2	7	0		0		3	10	35-44	7	24	0		1	3	0	
9	33	0		0		7	26	45-54	33	122	0		3	11	4	15
21	82	2	8	1	4	5	20	55-64	102	401	8	31	5	20	12	47
45	205	25	114	1	5	6	27	65-74	265	1,209	35	160	4	18	35	160
63	725	25	288	7	81	2	23	75-84	298	3,430	52	599	10	115	49	564
40	2,033	10	508	5	254	1	51	85+	151	7,673	33	1,677	7	356	13	661
180	54	62	18	14	4	26	10	TOTAL*	859	256	128	37	30	9	113	34
148	453	60	185	13	40	9	27	65+ *	714	2,193	120	368	21	64	97	301
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		1	4	0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	1	3	0		1	3	0	
3	10	0		0		1	3	35-44	3	10	1	3	1	3	3	10
11	48	1	4	0		3	13	45-54	7	31	2	9	2	9	3	13
10	66	2	13	0		0		55-64	43	285	6	40	0		13	86
21	211	18	181	2	20	1	10	65-74	93	934	10	100	3	30	26	261
31	708	37	845	11	251	1	23	75-84	102	2,329	22	502	6	137	28	639
16	1,749	26	2,842	9	984	0		85+	45	4,918	18	1,967	1	109	6	656
93	53	84	49	22	13	7	4	TOTAL*	294	173	60	35	14	8	79	46
68	436	81	516	22	139	2	13	65+ *	240	1,548	50	318	10	64	60	389
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		1	3	0	
1	2	0		0		0		5-14	0		1	2	0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	6	0		0		2	6	25-34	0		1	3	0		0	
5	15	0		0		0		35-44	3	9	0		0		2	6
5	17	0		0		3	10	45-54	13	44	3	10	2	7	0	
9	43	2	10	3	14	6	29	55-64	39	187	0		3	14	3	14
39	265	13	88	1	7	1	7	65-74	84	571	9	61	2	14	13	88
53	732	29	401	12	166	2	28	75-84	142	1,962	22	304	13	180	20	276
39	2,211	19	1,077	11	624	2	113	85+	89	5,045	13	737	9	510	6	340
154	56	63	22	27	9	16	6	TOTAL*	370	134	49	17	30	11	44	16
131	505	61	231	24	86	5	19	65+ *	315	1,211	44	167	24	88	39	155

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
1	2	0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	4	0		0		2	4	25-34	0		0		2	4	0	
2	4	1	2	0		2	4	35-44	6	11	0		2	4	2	4
10	23	2	5	0		8	18	45-54	26	60	3	7	2	5	7	16
16	57	7	25	1	4	2	7	55-64	79	283	1	4	1	4	12	43
32	177	27	149	7	39	7	39	65-74	160	885	3	17	4	22	30	166
47	652	42	583	9	125	6	83	75-84	200	2,774	10	139	7	97	31	430
17	1,201	28	1,977	8	565	0		85+	96	6,780	5	353	4	282	12	847
128	43	107	37	25	9	27	8	TOTAL*	567	194	22	8	23	7	94	32
96	367	97	373	24	92	13	49	65+ *	456	1,745	18	70	15	58	73	278
								BALTIMORE, MD.								
1	0	0		2	1	0		0-4	1	0	1	0	4	2	0	
1	0	0		0		2	1	5-14	1	0	0		1	0	0	
5	2	0		1	0	6	2	15-24	0		0		0		0	
8	3	1	0	0		16	6	25-34	6	2	2	1	3	1	4	1
28	9	3	1	0		44	14	35-44	46	15	10	3	5	2	14	5
75	31	10	4	3	1	39	16	45-54	179	74	35	15	17	7	58	24
126	68	39	21	6	3	42	23	55-64	562	305	132	72	28	15	147	80
257	193	99	76	40	31	53	41	65-74	1,253	958	380	290	63	48	430	329
334	588	162	285	59	104	18	32	75-84	1,304	2,294	868	1,527	85	150	510	897
139	1,176	96	812	51	431	9	76	85+	577	4,880	631	5,337	39	330	233	1,971
969	45	410	19	162	7	230	11	TOTAL*	3,929	181	2,059	93	245	11	1,396	64
725	358	357	176	150	74	80	40	65+ *	3,134	1,552	1,879	920	187	92	1,173	580
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		1	3	0		0	
0		0		0		1	3	25-34	0		0		0		0	
2	6	0		0		0		35-44	4	12	0		0		0	
6	25	0		0		1	4	45-54	13	55	1	4	3	13	3	13
12	81	0		1	7	1	7	55-64	25	170	1	7	4	27	5	34
25	290	6	70	2	23	1	12	65-74	69	801	5	58	8	93	13	151
37	1,004	15	407	2	54	0		75-84	78	2,116	24	651	13	353	20	542
28	3,210	8	988	2	247	0		85+	57	7,037	9	1,111	4	494	12	1,481
109	71	29	20	7	5	4	2	TOTAL*	246	163	41	28	33	22	53	35
88	654	29	215	6	44	1	8	65+ *	204	1,518	38	283	25	188	45	335
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		1	5
1	5	0		0		2	9	35-44	1	5	0		0		0	
7	41	0		1	6	5	30	45-54	10	59	0		1	6	1	6
11	94	2	17	0		4	34	55-64	32	273	0		5	43	2	17
27	287	11	117	2	21	6	64	65-74	90	956	7	74	3	32	17	181
38	902	13	308	6	142	2	47	75-84	95	2,254	17	403	3	71	22	522
25	2,987	12	1,434	6	717	1	119	85+	61	7,288	7	836	5	597	17	2,031
110	70	38	24	15	9	20	13	TOTAL*	290	186	31	19	17	11	60	38
90	610	36	244	14	94	9	62	65+ *	246	1,674	31	209	11	75	56	380
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		1	2	0	
0		0		0		1	1	5-14	0		0		1	1	0	
0		0		0		0		15-24	1	2	0		1	2	0	
4	7	0		0		2	4	25-34	1	2	2	4	1	2	0	
7	14	0		0		1	2	35-44	9	17	0		1	2	1	2
15	36	2	5	0		6	14	45-54	26	62	2	5	3	7	1	2
13	47	5	18	1	4	2	7	55-64	62	224	4	14	9	33	8	29
39	253	24	156	11	71	1	6	65-74	133	863	7	45	8	52	20	130
42	629	29	434	10	150	2	30	75-84	138	2,066	14	210	27	404	21	314
26	1,844	24	1,702	6	426	0		85+	50	3,546	16	1,135	16	1,135	10	709
146	52	84	32	28	11	15	4	TOTAL*	420	154	45	16	68	24	61	23
107	448	77	320	27	113	3	13	65+ *	321	1,350	37	153	51	211	51	214
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	18	25-34	0		0		0		0	
1	6	0		1	6	1	6	35-44	1	6	0		1	6	0	
3	24	0		0		4	33	45-54	5	41	0		2	16	0	
4	50	0		0		3	38	55-64	14	177	0		0		2	25
21	356	9	153	0		0		65-74	45	763	2	34	0		5	85
33	1,253	15	569	4	152	1	38	75-84	65	2,468	6	228	1	38	8	304
11	2,236	5	1,016	1	203	1	203	85+	24	4,878	1	203	1	203	2	407
73	74	29	29	6	6	13	12	TOTAL*	154	157	9	9	5	5	17	17
65	712	29	318	5	54	2	22	65+ *	134	1,471	9	98	2	22	15	164
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		4	10	25-34	0		0		0		0	
5	11	0		0		6	13	35-44	6	13	0		0		0	
11	29	1	3	0		4	10	45-54	28	73	0		0		3	8
29	93	15	48	1	3	8	26	55-64	116	372	0		3	10	10	32
65	290	36	161	4	18	12	54	65-74	250	1,117	7	31	2	9	44	197
75	739	57	562	14	138	3	30	75-84	338	3,330	22	217	4	39	38	374
45	1,834	47	1,915	10	407	1	41	85+	177	7,213	20	815	1	41	12	489
232	60	156	39	29	7	38	11	TOTAL*	915	234	49	12	10	3	107	28
185	502	140	371	28	73	16	46	65+ *	765	2,078	49	127	7	19	94	263

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		1	2	0	
1	1	0		1	1	0		5-14	0		0		0		0	
0		0		0		2	2	15-24	0		0		0		0	
5	5	0		0		3	3	25-34	2	2	0		0		1	1
9	10	0		1	1	4	4	35-44	14	15	2	2	3	3	5	5
24	32	4	5	3	4	8	11	45-54	41	54	5	7	5	7	9	12
38	68	9	16	3	5	8	14	55-64	96	172	16	29	8	14	15	27
77	204	45	119	10	26	9	24	65-74	286	757	40	106	11	29	58	153
157	965	117	719	24	147	5	31	75-94	366	2,249	82	504	23	141	87	535
77	2,319	63	1,897	20	602	2	60	85+	180	5,420	46	1,385	15	452	48	1,445
388	61	238	38	62	10	41	6	TOTAL*	985	156	191	30	66	10	223	35
311	535	225	387	54	93	16	28	65+ *	832	1,436	168	289	49	84	193	333
								BOSTON-LOWELL-LAWRENCE, MASS.								
1	0	0		5	1	0		0-4	0		2	0	5	1	0	
5	1	1	0	1	0	2	0	5-14	0		1	0	4	1	0	
10	2	0		2	0	4	1	15-24	2	0	0		6	1	1	0
23	4	3	1	1	0	29	5	25-34	10	2	0		13	2	3	1
51	8	6	1	4	1	79	13	35-44	77	12	7	1	20	3	8	1
152	26	38	7	11	2	156	27	45-54	406	71	21	4	47	8	57	10
324	66	127	26	29	6	215	44	55-64	1,554	317	64	13	79	16	197	40
807	217	503	135	86	23	187	50	65-74	3,854	1,035	207	56	144	39	542	145
1,215	697	948	544	174	100	82	47	75-84	5,110	2,930	534	306	175	100	710	407
669	1,584	622	1,473	146	346	34	81	85+	3,070	7,271	530	1,255	87	206	400	947
3,260	50	2,249	33	460	7	788	14	TOTAL*	14,096	214	1,369	20	580	9	1,920	29
2,691	428	2,073	324	406	63	303	51	65+ *	12,034	1,915	1,271	193	406	65	1,652	264
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
1	1	0		0		0		0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		0		0	
1	1	1	1	0		1	1	15-24	0		0		1	1	0	
2	2	0		1	1	2	2	25-34	1	1	0		1	1	0	
16	11	1	1	0		20	13	35-44	14	9	2	1	2	1	1	1
30	24	2	2	2	2	28	23	45-54	67	54	1	1	7	6	19	15
67	75	22	25	1	1	40	45	55-64	257	289	10	11	6	7	28	32
151	227	105	158	16	24	21	32	65-74	722	1,087	31	47	10	15	94	142
184	647	140	492	39	137	15	53	75-84	851	2,990	77	271	15	53	99	348
103	1,593	78	1,206	35	541	1	15	85+	496	7,672	66	1,021	9	139	35	541
555	50	349	31	94	8	128	12	TOTAL*	2,409	216	187	16	52	5	276	25
438	421	323	310	90	85	37	37	65+ *	2,069	1,989	174	164	34	33	228	222
								BROCKTON, MASS.								
1	2	0		0		0		0-4	0		0		1	2	0	
0		0		0		1	1	5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		2	4	0	
5	10	1	2	0		6	12	35-44	6	12	0		0		0	
15	36	1	2	0		16	39	45-54	21	51	0		4	10	2	5
28	84	11	33	4	12	16	48	55-64	101	302	8	24	7	21	9	27
81	279	43	148	8	28	11	38	65-74	289	994	26	89	16	55	45	155
135	926	100	686	14	96	7	48	75-84	437	2,998	56	384	18	123	61	419
77	2,114	40	1,098	13	357	0		85+	268	7,359	42	1,153	13	357	36	988
343	65	196	36	39	7	58	14	TOTAL*	1,123	210	132	23	61	12	154	28
293	563	183	352	35	65	18	39	65+ *	994	1,912	124	232	47	91	142	275
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	1	3	0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
1	3	0		0		0		25-34	1	3	0		1	3	0	
1	4	1	4	0		0		35-44	3	12	0		3	12	1	4
6	30	0		0		2	10	45-54	12	61	0		7	35	3	15
9	69	3	23	0		1	8	55-64	23	176	0		9	69	1	8
16	192	6	72	0		3	36	65-74	67	805	5	60	11	132	16	192
21	565	5	135	4	108	2	54	75-84	79	2,127	11	296	12	323	7	188
4	488	5	611	1	122	1	122	85+	35	4,273	11	1,343	3	366	4	488
59	40	20	14	5	3	9	6	TOTAL*	221	151	27	18	47	31	32	22
41	313	16	120	5	37	6	46	65+ *	181	1,369	27	198	26	199	27	208
								BUFFALO, N.Y.								
1	0	0		2	1	0		0-4	0		0		2	1	0	
0		0		1	0	1	0	5-14	0		0		0		0	
2	1	0		0		1	0	15-24	0		1	0	1	0	0	
9	4	0		0		10	4	25-34	10	4	1	0	2	1	2	1
22	8	1	0	1	0	31	11	35-44	41	15	5	2	6	2	9	3
70	32	16	7	1	0	48	22	45-54	163	73	17	8	9	4	38	17
151	86	70	40	7	4	56	32	55-64	612	350	39	22	10	6	92	53
291	227	223	174	30	23	47	37	65-74	1,627	1,271	115	90	22	17	235	184
338	654	356	689	33	64	16	31	75-84	1,799	3,480	271	524	27	52	197	381
139	1,281	171	1,576	31	286	4	37	85+	924	8,515	210	1,935	12	111	86	793
1,024	50	837	41	106	5	214	11	TOTAL*	5,180	253	660	32	91	5	661	32
768	406	750	397	94	49	67	35	65+ *	4,350	2,296	596	315	61	32	518	273
								CANTON, OHIO								
0		0		0		0		0-4	0		0		1	2	0	
0		0		1	1	0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	1	2	0		1	2	25-34	2	3	0		1	2	0	
5	7	2	3	0		4	6	35-44	12	17	0		2	3	5	7
26	48	3	6	0		16	29	45-54	31	57	3	6	3	6	10	18
42	98	15	35	3	7	13	30	55-64	126	293	7	16	2	5	15	35
81	252	52	162	8	25	6	19	65-74	330	1,027	13	40	10	31	38	118
135	879	84	547	16	104	5	33	75-84	423	2,753	50	325	15	98	55	358
79	2,387	54	1,632	10	302	1	30	85+	227	6,860	47	1,420	11	332	28	846
369	66	211	37	38	7	46	9	TOTAL*	1,151	204	121	21	45	8	151	27
295	547	190	352	34	63	12	23	65+ *	980	1,837	110	198	36	67	121	226

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
4	15	0		0		0		35-44	2	8	0		0		0	
7	33	0		1	5	6	28	45-54	7	33	1	5	0		0	
16	90	5	28	1	6	4	23	55-64	31	175	4	23	0		6	34
24	174	14	101	5	36	6	43	65-74	113	819	13	94	5	36	14	101
60	818	33	450	6	82	5	68	75-84	152	2,072	23	314	9	123	26	354
32	1,868	20	1,168	7	409	0		85+	109	6,363	18	1,051	6	350	17	992
143	55	73	27	21	8	21	10	TOTAL*	415	157	59	22	20	7	63	23
116	449	67	259	18	70	11	48	65+ *	374	1,481	54	209	20	78	57	222
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	25	0		0		2	10	35-44	3	15	1	5	0		0	
2	13	1	7	0		2	13	45-54	4	27	0		0		1	7
11	93	4	34	1	8	5	42	55-64	30	253	1	8	1	8	3	25
19	209	7	77	1	11	1	11	65-74	78	860	11	121	1	11	13	143
46	994	20	432	5	108	0		75-84	100	2,162	27	584	5	108	22	476
28	2,713	11	1,066	7	678	1	97	85+	62	6,008	25	2,422	6	581	7	678
111	66	43	25	14	8	11	8	TOTAL*	277	167	65	36	13	7	46	28
93	570	38	232	13	76	2	13	65+ *	240	1,513	63	380	12	70	42	266
								CHARLESTON, S.C.								
1	4	1	4	0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
4	13	0		0		0		25-34	0		0		1	3	0	
7	25	0		1	4	1	4	35-44	6	21	1	4	1	4	2	7
6	30	3	15	0		3	15	45-54	9	45	1	5	0		3	15
7	56	3	24	0		2	16	55-64	34	273	1	8	0		5	40
15	185	14	173	2	25	1	12	65-74	82	1,013	7	86	3	37	17	210
29	835	30	864	3	86	0		75-84	84	2,420	8	230	3	86	19	547
8	1,054	10	1,318	2	263	0		85+	50	6,588	2	263	1	132	7	922
77	52	61	44	10	7	7	4	TOTAL*	265	191	20	14	9	6	53	38
52	416	54	431	7	55	1	8	65+ *	216	1,719	17	137	7	56	43	344
								CHARLESTON, W. VA.								
0		0		1	3	0		0-4	0		1	3	0		0	
0		0		0		1	1	5-14	0		0		1	1	0	
1	2	0		0		1	2	15-24	0		0		0		0	
1	2	0		0		5	10	25-34	2	4	0		2	4	0	
7	13	0		1	2	2	4	35-44	12	23	0		1	2	2	4
11	27	2	5	1	2	7	17	45-54	43	104	1	2	1	2	10	24
23	83	7	25	0		2	7	55-64	79	285	4	14	3	11	12	43
38	217	7	40	8	46	9	51	65-74	174	994	14	80	9	51	56	320
72	957	32	425	8	106	2	27	75-84	184	2,445	26	345	9	120	52	691
18	1,235	17	1,166	6	412	4	274	85+	94	6,447	18	1,235	2	137	28	1,920
172	57	65	22	25	8	33	10	TOTAL*	588	198	64	22	28	9	160	54
128	481	56	211	22	83	15	57	65+ *	452	1,706	58	219	20	75	136	513
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
1	2	0		0		1	2	5-14	0		0		0		0	
1	2	0		0		1	2	15-24	0		0		0		0	
1	2	0		0		0		25-34	2	4	0		0		0	
6	13	1	2	0		2	4	35-44	17	36	0		0		2	4
11	32	0		0		4	11	45-54	23	66	2	6	0		0	
5	21	4	17	0		5	21	55-64	66	281	3	13	5	21	7	30
30	205	19	130	2	14	2	14	65-74	129	883	10	68	6	41	7	48
38	564	34	504	11	163	5	74	75-84	148	2,196	21	312	6	89	28	415
24	1,677	14	978	10	699	1	70	85+	88	6,150	17	1,188	1	70	18	1,258
117	44	72	28	23	9	21	7	TOTAL*	473	180	53	20	18	7	62	23
92	388	67	282	23	94	8	34	65+ *	365	1,546	48	199	13	56	53	219
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		1	3	0	
1	1	0		1	1	0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	2	4	0		1	2	0	
2	4	1	2	0		5	10	35-44	8	16	0		1	2	1	2
8	19	1	2	2	5	7	17	45-54	27	64	0		1	2	4	9
19	62	10	32	3	10	3	10	55-64	68	220	9	29	5	16	10	32
51	246	30	145	12	58	4	19	65-74	153	738	23	111	9	43	21	101
57	627	55	605	27	297	5	55	75-84	203	2,232	34	374	21	231	39	429
37	2,112	52	2,968	14	799	3	171	85+	82	4,680	28	1,598	11	628	13	742
177	51	149	43	59	17	29	8	TOTAL*	543	156	94	27	50	14	88	25
145	457	137	432	53	166	12	38	65+ *	438	1,378	85	268	41	129	73	229
								CHICAGO, ILL.								
3	0	1	0	4	0	0		0-4	0		2	0	4	0	0	
7	1	0		0		4	0	5-14	0		3	0	5	0	0	
17	2	1	0	0		29	3	15-24	5	1	2	0	6	1	0	
28	3	2	0	0		42	4	25-34	26	3	8	1	20	2	1	0
131	11	9	1	6	1	123	11	35-44	214	18	33	3	77	7	38	3
310	30	52	5	7	1	263	25	45-54	925	89	107	10	116	11	125	12
627	78	212	27	37	5	265	33	55-64	2,906	363	221	28	111	14	370	46
1,460	261	677	121	118	21	205	37	65-74	6,995	1,252	677	121	154	28	986	176
1,642	761	959	444	183	85	81	38	75-84	7,541	3,494	1,141	529	185	86	1,066	494
720	1,672	563	1,307	134	311	21	49	85+	3,556	8,256	816	1,895	84	195	429	996
4,945	57	2,476	29	489	6	1,033	12	TOTAL*	22,168	254	3,010	35	762	9	3,015	35
3,822	480	2,199	278	435	55	307	38	65+ *	18,092	2,272	2,634	335	423	53	2,481	311

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
2	1	0		0		0		0-4	0		0		2	1	0	
1	0	0		0		1	0	5-14	0		0		1	0	0	
0		0		1	1	3	2	15-24	2	1	0		0		0	
5	3	0		1	1	13	7	25-34	2	1	0		2	1	1	1
12	6	1	1	1	1	15	8	35-44	33	17	5	3	4	2	4	2
65	37	9	5	0		30	17	45-54	125	72	10	6	6	3	19	11
86	62	46	33	8	6	52	37	55-64	355	255	22	16	22	16	72	52
205	194	148	140	31	29	45	43	65-74	967	914	100	94	43	41	153	145
363	716	290	572	54	106	21	41	75-84	1,373	2,706	231	455	57	112	260	512
170	1,527	166	1,491	57	512	5	45	85+	764	6,864	210	1,887	40	359	131	1,177
909	49	660	35	153	8	185	11	TOTAL*	3,623	194	578	30	177	10	640	34
738	415	604	336	142	78	71	42	65+ *	3,104	1,749	541	296	140	79	544	305
								CLEVELAND, OHIO								
0		0		2	1	0		0-4	0		1	0	1	0	0	
1	0	0		1	0	0		5-14	0		1	0	4	1	0	
3	1	0		0		2	1	15-24	1	0	1	0	0		0	
9	3	0		0		8	3	25-34	1	0	1	0	2	1	3	1
49	14	5	1	0		42	12	35-44	39	11	5	1	6	2	12	3
85	29	13	4	1	0	78	26	45-54	196	66	12	4	19	6	47	16
148	67	70	32	14	6	100	45	55-64	729	329	22	10	25	11	136	61
358	217	209	127	41	25	89	54	65-74	1,725	1,044	110	67	57	35	384	232
456	691	354	536	87	132	46	70	75-84	1,937	2,934	202	306	76	115	383	580
202	1,615	211	1,687	66	528	10	80	85+	812	6,494	162	1,296	28	224	148	1,184
1,311	51	862	34	212	8	375	14	TOTAL*	5,440	211	517	20	218	9	1,113	43
1,016	428	774	329	194	83	145	60	65+ *	4,474	1,879	474	203	161	68	915	383
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		2	8	0	
0		0		0		0		5-14	0		0		0		0	
0		1	4	0		0		15-24	0		0		1	4	0	
3	11	0		0		2	7	25-34	0		0		0		1	4
3	10	0		0		4	14	35-44	4	14	0		1	3	0	
6	30	1	5	1	5	2	10	45-54	8	40	1	5	0		1	5
7	48	2	14	1	7	7	48	55-64	35	240	0		2	14	2	14
27	236	15	131	4	35	6	52	65-74	81	708	3	26	3	26	3	26
52	883	27	458	7	119	2	34	75-84	135	2,292	2	34	9	153	18	306
24	1,524	20	1,270	12	762	0		85+	93	5,905	5	317	3	190	15	952
122	56	66	29	25	10	23	12	TOTAL*	356	161	11	5	21	10	40	17
103	489	62	287	23	99	8	44	65+ *	309	1,443	10	45	15	71	36	156
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		3	11	0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		1	2	0		0	
2	5	0		0		1	3	25-34	2	5	0		0		0	
5	13	1	3	0		2	5	35-44	7	19	0		0		2	5
9	31	2	7	1	3	0		45-54	14	49	3	11	4	14	0	
17	88	4	21	1	5	1	5	55-64	53	273	3	15	1	5	14	72
26	197	13	98	4	30	3	23	65-74	101	765	8	61	7	53	24	182
43	751	33	576	9	157	1	17	75-84	128	2,235	33	576	7	122	39	681
16	1,177	20	1,472	2	147	1	74	85+	64	4,709	16	1,177	5	368	17	1,251
118	51	74	31	17	8	9	4	TOTAL*	372	162	64	28	28	12	96	42
85	407	66	309	15	72	5	24	65+ *	293	1,397	57	268	19	90	80	381
								COLUMBUS, GA.-ALA.								
1	3	0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	6	0		0		2	6	25-34	0		0		0		1	3
6	20	0		0		1	3	35-44	2	7	0		1	3	0	
7	33	1	5	0		0		45-54	7	33	0		1	5	1	5
15	111	3	22	1	7	1	7	55-64	48	356	4	30	1	7	4	30
38	423	14	156	3	33	1	11	65-74	84	936	7	78	9	100	11	123
44	1,211	12	330	4	110	1	28	75-84	89	2,450	16	440	15	413	18	495
26	3,412	11	1,444	2	262	0		85+	34	4,462	7	919	5	656	10	1,312
139	92	41	28	10	7	6	3	TOTAL*	264	179	34	23	33	22	45	31
108	811	37	277	9	68	2	15	65+ *	207	1,557	30	227	29	219	39	294
								COLUMBUS, OHIO								
0		2	2	3	3	0		0-4	0		0		2	2	0	
1	1	0		1	1	0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		2	1	0	
6	5	0		0		6	5	25-34	2	2	1	1	1	1	0	
16	13	2	2	0		16	13	35-44	13	11	0		3	2	5	4
41	42	5	5	2	2	19	20	45-54	61	63	2	2	12	12	17	18
53	72	19	26	0		24	33	55-64	197	268	8	11	16	22	46	63
160	298	74	138	20	37	21	39	65-74	438	817	40	75	22	41	117	218
281	1,083	132	509	25	96	18	69	75-84	610	2,352	74	285	40	154	177	682
145	2,426	67	1,121	34	569	1	17	85+	338	5,656	60	1,004	36	602	105	1,757
703	72	301	31	85	8	106	12	TOTAL*	1,659	172	185	18	134	14	467	48
586	637	273	297	79	84	40	46	65+ *	1,386	1,518	174	186	98	104	399	434
								CORPUS CHRISTI, TEXAS								
4	9	0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	1	1	0		1	1	0	
0		0		0		0		15-24	1	2	0		1	2	0	
1	2	0		0		1	2	25-34	0		0		0		0	
5	12	0		1	2	1	2	35-44	7	17	0		1	2	3	7
7	22	0		1	3	2	6	45-54	19	60	0		2	6	3	10
14	76	3	16	1	5	2	11	55-64	54	293	2	11	5	27	6	33
27	256	6	57	1	9	2	19	65-74	87	826	5	47	7	66	5	47
22	517	16	376	8	188	1	23	75-84	98	2,304	13	306	6	141	18	423
8	852	8	852	4	426	0		85+	36	3,834	4	426	2	213	8	852
88	46	33	19	16	9	9	4	TOTAL*	303	165	24	14	26	13	43	23
57	363	30	191	13	83	3	19	65+ *	221	1,409	22	141	15	96	31	198

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
1	1	1	1	0		0		0-4	0		1	1	1	1	0	
0		0		1	0	0		5-14	0		0		2	1	0	
3	1	0		0		3	1	15-24	1	0	0		0		0	
9	4	0		0		7	3	25-34	5	2	0		2	1	0	
23	11	0		1	0	10	5	35-44	22	11	1	0	4	2	2	1
29	18	3	2	1	1	13	8	45-54	70	43	2	1	7	4	9	6
66	56	18	15	8	7	17	14	55-64	234	199	8	7	18	15	28	24
197	255	57	74	10	13	5	6	65-74	507	657	31	40	26	34	65	84
352	1,026	134	391	52	152	11	32	75-84	675	1,968	92	268	56	163	133	388
196	2,497	90	1,147	39	497	4	51	85+	326	4,154	77	981	37	471	62	790
876	64	303	22	112	8	70	5	TOTAL*	1,841	137	212	15	153	11	299	22
745	597	281	223	101	79	20	16	65+ *	1,508	1,220	200	157	119	94	260	209
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		1	1	1	1	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		0		4	8	25-34	1	2	0		0		0	
6	11	1	2	0		3	6	35-44	8	15	0		1	2	1	2
15	32	1	2	1	2	2	4	45-54	37	79	4	9	3	6	4	9
29	80	12	33	4	11	3	8	55-64	97	267	6	17	2	5	6	17
82	296	32	115	9	32	5	18	65-74	261	941	21	76	6	22	39	141
111	844	80	609	17	129	3	23	75-84	362	2,754	57	434	9	68	62	472
47	1,553	43	1,421	9	297	1	33	85+	178	5,880	59	1,949	15	496	19	628
292	61	169	34	41	8	23	5	TOTAL*	945	194	147	28	36	7	131	27
240	520	155	327	35	74	9	20	65+ *	801	1,725	137	281	30	61	120	261
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	1	1	5-14	0		1	1	1	1	0	
0		1	1	0		3	2	15-24	0		0		1	1	0	
4	3	1	1	0		4	3	25-34	1	1	1	1	2	1	0	
16	12	2	1	1	1	5	4	35-44	8	6	0		2	1	2	1
29	29	6	6	1	1	20	20	45-54	48	48	4	4	4	4	8	8
59	82	15	21	3	4	15	21	55-64	166	230	13	18	4	6	38	53
144	278	78	151	13	25	11	21	65-74	442	853	70	135	16	31	69	133
251	1,026	145	593	45	184	7	29	75-84	612	2,502	127	519	21	86	122	499
150	2,905	91	1,763	42	813	0		85+	347	6,721	87	1,685	12	232	51	988
653	71	339	37	106	11	66	7	TOTAL*	1,624	178	303	33	63	7	290	32
545	635	314	365	100	114	18	22	65+ *	1,401	1,644	284	330	49	58	242	283
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	4	0		0		0	
7	36	1	5	0		4	20	45-54	4	20	3	15	2	10	2	10
13	81	6	37	1	6	1	6	55-64	26	162	1	6	1	6	5	31
49	400	18	147	3	25	11	90	65-74	82	670	12	98	8	65	14	114
47	783	30	500	13	217	4	67	75-84	140	2,332	32	533	7	117	22	366
10	672	25	1,680	8	538	0		85+	82	5,511	24	1,613	6	403	6	403
126	59	81	35	25	10	21	11	TOTAL*	335	147	72	30	24	11	49	22
106	523	73	332	24	107	15	78	65+ *	304	1,407	68	305	21	99	42	201
								DENVER, COLO.								
1	1	0		2	1	0		0-4	0		1	1	5	3	0	
2	1	0		1	0	0		5-14	0		0		0		0	
3	2	0		0		1	1	15-24	0		0		1	1	0	
7	4	1	1	0		13	7	25-34	4	2	0		4	2	0	
14	7	0		0		26	14	35-44	19	10	2	1	1	1	1	1
22	15	8	6	0		35	25	45-54	69	49	4	3	9	6	3	2
63	59	20	19	4	4	48	45	55-64	231	218	5	5	10	9	31	29
160	201	84	106	22	28	50	63	65-74	616	774	37	46	20	25	81	102
315	812	168	433	47	121	25	64	75-84	893	2,302	82	211	32	82	93	240
180	1,957	96	1,044	57	620	4	43	85+	530	5,762	62	674	24	261	61	663
767	52	377	25	133	9	202	15	TOTAL*	2,363	163	193	13	106	7	270	19
655	471	348	250	126	87	79	62	65+ *	2,039	1,481	181	128	76	54	235	172
								DES MOINES, IOWA								
1	2	0		1	2	0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		1	2	0	
1	2	0		0		2	4	25-34	1	2	0		1	2	1	2
8	15	0		0		1	2	35-44	7	13	1	2	0		1	2
17	38	3	7	0		8	18	45-54	34	77	1	2	2	5	6	14
22	61	6	17	1	3	9	25	55-64	73	202	7	19	3	8	14	39
62	231	40	149	8	30	15	56	65-74	225	840	8	30	9	34	25	93
111	840	72	545	18	136	5	38	75-84	342	2,589	27	204	23	174	34	257
75	2,463	64	2,102	13	427	2	66	85+	169	5,550	20	657	14	460	34	1,117
298	61	185	36	41	8	42	10	TOTAL*	851	175	64	13	54	11	115	24
248	527	176	370	39	82	22	51	65+ *	736	1,593	55	114	46	97	93	197
								DETROIT, MICH.								
2	0	1	0	1	0	0		0-4	0		3	1	1	0	0	
5	1	0		1	0	1	0	5-14	0		0		1	0	0	
9	1	1	0	1	0	13	2	15-24	2	0	0		1	0	1	0
16	2	1	0	0		43	7	25-34	5	1	3	0	8	1	1	0
80	11	4	1	1	0	61	8	35-44	71	10	12	2	21	3	11	2
176	32	31	6	3	1	128	23	45-54	372	67	20	4	27	5	65	12
314	75	121	29	11	3	147	35	55-64	1,208	290	51	12	50	12	176	42
590	219	370	138	66	25	111	41	65-74	2,703	1,005	182	68	100	37	424	158
766	785	526	539	114	117	54	55	75-84	2,754	2,822	323	331	144	148	477	489
355	1,878	293	1,550	61	323	15	79	85+	1,354	7,163	223	1,180	64	339	213	1,127
2,313	56	1,348	34	259	7	574	12	TOTAL*	8,469	206	817	21	417	10	1,368	33
1,711	471	1,189	329	241	67	180	47	65+ *	6,811	1,859	728	204	308	85	1,114	305

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		1	7	0	
1	7	0		0		1	7	35-44	2	14	0		2	14	0	
4	33	0		0		2	17	45-54	3	25	2	17	0		1	8
5	48	6	57	0		2	19	55-64	21	200	0		1	10	1	10
10	116	15	174	5	58	3	35	65-74	68	789	4	46	2	23	9	104
25	514	36	741	23	473	1	21	75-84	105	2,160	13	267	5	103	10	206
15	1,208	31	2,496	23	1,852	0		85+	64	5,153	10	805	4	322	7	564
60	36	88	48	51	25	9	7	TOTAL*	264	154	29	16	15	9	28	16
50	289	82	463	51	275	4	29	65+ *	237	1,417	27	151	11	62	26	159
								DULUTH-SUPERIOR, MINN.-WIS.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	2	0		0		1	2	15-24	0		0		0		0	
2	5	0		0		1	2	25-34	0		0		0		0	
5	10	0		0		6	11	35-44	9	17	0		1	2	1	2
23	46	1	2	0		5	10	45-54	29	58	1	2	2	4	10	20
37	98	8	21	3	8	12	32	55-64	112	296	6	16	3	8	25	66
73	233	31	99	7	22	18	57	65-74	305	973	19	61	11	35	61	195
117	925	49	387	16	126	6	47	75-84	342	2,703	51	403	14	111	91	719
38	1,517	32	1,277	9	359	1	40	85+	173	6,906	33	1,317	8	319	39	1,557
297	62	121	25	35	7	51	11	TOTAL*	971	200	110	23	39	8	227	47
228	499	112	246	32	70	25	54	65+ *	820	1,790	103	227	33	72	191	418
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		1	9	0	
0		0		0		0		5-14	0		0		1	5	0	
1	5	0		0		0		15-24	0		0		0		0	
3	18	0		0		1	6	25-34	0		0		0		0	
1	6	0		1	6	1	6	35-44	3	19	0		0		1	6
5	35	0		0		2	14	45-54	8	56	0		3	21	1	7
11	109	1	10	1	10	2	20	55-64	27	268	0		4	40	4	40
17	262	10	154	2	31	2	31	65-74	54	831	3	46	2	31	13	200
20	690	24	828	1	35	1	35	75-84	65	2,243	6	207	7	242	13	449
15	2,336	17	2,648	1	156	0		85+	39	6,075	8	1,246	2	312	6	935
73	63	52	45	6	5	9	8	TOTAL*	196	173	17	15	20	18	38	34
52	498	51	483	4	39	3	30	65+ *	158	1,521	17	159	11	106	32	311
								EL PASO, TEXAS								
1	1	0		3	4	0		0-4	0		0		3	4	0	
1	1	0		0		1	1	5-14	0		0		0		0	
2	3	0		1	1	2	3	15-24	0		0		2	3	0	
2	3	0		0		8	11	25-34	2	3	0		0		0	
6	11	0		1	2	5	9	35-44	2	4	2	4	2	4	1	2
11	30	1	3	0		11	30	45-54	12	33	4	11	4	11	2	5
19	77	6	24	2	8	7	28	55-64	52	210	8	32	9	36	10	40
41	257	21	131	10	63	9	56	65-74	88	551	17	106	14	88	22	138
48	757	43	678	18	284	4	63	75-84	91	1,436	15	237	16	252	21	331
24	1,770	14	1,032	5	369	2	147	85+	46	3,392	13	959	10	737	10	737
155	57	85	33	40	15	49	15	TOTAL*	293	111	59	22	60	21	66	25
113	482	78	335	33	142	15	63	65+ *	225	958	45	191	40	170	53	225
								ERIE, PA.								
0		0		1	2	0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	2	0		0	
1	2	0		1	2	1	2	25-34	1	2	0		2	4	0	
2	4	0		0		4	7	35-44	7	13	0		1	2	0	
14	33	2	5	0		10	24	45-54	27	64	2	5	0		7	17
31	97	16	50	2	6	18	56	55-64	124	389	6	19	7	22	12	38
63	255	30	121	8	32	9	36	65-74	232	937	11	44	16	65	35	141
114	1,018	70	625	19	170	8	71	75-84	335	2,993	53	474	19	170	75	670
65	2,719	34	1,422	13	544	1	42	85+	150	6,274	57	2,384	9	376	31	1,297
291	69	152	36	44	10	51	13	TOTAL*	876	210	130	30	54	13	160	38
242	607	134	335	40	99	18	46	65+ *	717	1,812	121	296	44	112	141	354
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	10	25-34	0		0		1	3	0	
2	6	0		0		3	9	35-44	1	3	0		1	3	0	
7	27	1	4	1	4	4	15	45-54	9	34	1	4	1	4	3	11
9	49	6	32	0		6	32	55-64	37	200	0		5	27	2	11
15	116	18	140	1	8	1	8	65-74	104	808	3	23	1	8	16	124
35	612	39	682	12	210	4	70	75-84	150	2,622	10	175	2	35	20	350
19	1,459	30	2,304	6	461	3	230	85+	66	5,069	7	538	3	230	13	998
87	39	94	41	20	9	24	11	TOTAL*	367	165	21	9	15	7	54	24
69	330	87	413	19	90	8	38	65+ *	320	1,554	20	95	6	28	49	236
								EVANSVILLE, IND.-KY.								
0		0		1	3	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		1	3
0		0		0		2	6	25-34	0		1	3	1	3	1	3
3	8	0		0		3	8	35-44	1	3	0		1	3	2	5
7	21	2	6	1	3	7	21	45-54	20	59	6	18	2	6	3	9
23	83	3	11	3	11	8	29	55-64	70	252	9	32	1	4	17	61
54	259	27	129	6	29	6	29	65-74	149	714	21	101	2	10	41	196
81	859	39	414	9	95	3	32	75-84	219	2,323	36	382	7	74	76	806
46	2,034	25	1,105	12	531	0		85+	119	5,261	31	1,370	6	265	32	1,415
215	60	96	26	32	9	29	9	TOTAL*	578	160	104	28	20	6	173	48
181	526	91	264	27	76	9	28	65+ *	487	1,419	88	251	15	42	149	435

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		3	5	0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		1	1	15-24	0		0		1	1	0	
3	4	0		0		1	1	25-34	1	1	0		2	3	0	
15	17	2	2	0		11	12	35-44	17	19	0		2	2	4	5
34	45	1	1	2	3	13	17	45-54	50	66	3	4	2	3	9	12
69	105	21	32	3	5	23	35	55-64	211	322	7	11	11	17	32	49
176	344	73	143	4	8	19	35	65-74	513	1,002	25	49	17	33	119	232
234	988	125	528	20	84	7	30	75-84	728	3,074	67	283	35	148	138	583
95	1,883	56	1,110	7	139	1	20	85+	396	7,848	34	674	13	258	58	1,149
628	73	278	31	36	4	75	10	TOTAL*	1,918	220	136	15	87	11	361	41
505	610	254	305	31	37	26	33	65+ *	1,637	1,966	126	149	65	78	315	382
								FARGO-MOORHEAD, N. DAK.-MINN.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	17	0		0		0		35-44	1	5	3	17	0		0	
0		0		0		3	19	45-54	3	19	0		0		0	
12	92	1	8	0		3	23	55-64	30	231	1	8	4	31	4	31
24	264	5	55	2	22	0		65-74	67	736	2	22	2	22	1	11
29	747	13	335	4	103	1	26	75-84	89	2,293	7	180	4	103	8	206
21	2,405	10	1,145	4	458	0		85+	35	4,009	4	458	3	344	6	687
91	59	29	19	10	6	7	5	TOTAL*	225	148	17	11	13	8	19	12
74	519	28	194	10	69	1	7	65+ *	191	1,355	13	91	9	63	15	104
								FLINT, MICH.								
1	1	0		0		0		0-4	0		1	1	0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		2	3	15-24	0		0		1	1	0	
2	3	0		0		0		25-34	2	3	0		0		1	1
6	9	1	2	0		6	9	35-44	7	11	1	2	0		0	
18	34	3	6	1	2	11	21	45-54	51	95	1	2	1	2	4	7
26	67	8	21	1	3	24	62	55-64	124	321	3	8	4	10	13	34
60	253	36	152	7	30	7	30	65-74	227	958	9	38	12	51	31	131
98	965	64	630	14	138	4	39	75-84	287	2,825	16	158	12	118	51	502
57	2,533	34	1,511	11	489	2	89	85+	138	6,133	19	844	7	311	23	1,022
268	65	146	36	34	8	57	13	TOTAL*	836	204	50	12	37	9	123	30
215	580	134	362	32	86	13	36	65+ *	652	1,771	44	117	31	84	105	285
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
2	4	0		0		2	4	25-34	1	2	0		0		0	
4	6	2	3	0		8	13	35-44	7	11	0		2	3	0	
13	23	0		0		11	19	45-54	30	52	1	2	1	2	2	3
27	46	10	17	1	2	24	41	55-64	104	177	6	10	7	12	9	15
56	139	37	92	5	12	18	45	65-74	245	609	8	20	7	17	19	47
64	598	39	364	8	75	7	65	75-84	196	1,832	18	168	10	93	22	206
32	1,664	22	1,144	7	364	1	52	85+	100	5,200	11	572	7	364	16	832
200	41	110	23	21	5	71	13	TOTAL*	683	135	44	10	34	7	68	14
152	353	98	227	20	50	26	51	65+ *	541	1,209	37	92	24	58	57	136
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	8	0	
1	9	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	3	23	0		0		0	
4	34	0		0		2	17	45-54	9	75	0		0		0	
3	32	3	32	0		3	32	55-64	18	193	0		0		0	
16	226	5	70	2	28	2	28	65-74	69	973	2	28	1	14	5	70
19	534	16	450	6	169	0		75-84	96	2,700	8	225	7	197	8	225
12	1,619	8	1,080	6	810	0		85+	69	9,312	3	405	3	405	5	675
55	44	32	24	14	10	7	6	TOTAL*	264	206	13	10	12	9	18	14
47	390	29	233	14	111	2	19	65+ *	234	1,924	13	104	11	87	18	148
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	1	2
2	5	0		0		3	7	25-34	0		0		2	5	0	
2	4	0		0		0		35-44	4	9	0		1	2	1	2
12	32	5	13	1	3	6	16	45-54	20	54	2	5	1	3	2	5
22	75	5	17	2	7	11	38	55-64	69	235	9	31	5	17	6	20
58	279	20	96	9	43	6	29	65-74	161	773	21	101	7	34	15	72
96	975	31	315	18	183	5	51	75-84	218	2,215	52	528	8	81	39	396
58	2,754	27	1,282	13	617	5	237	85+	106	5,033	30	1,425	7	332	29	1,377
252	69	88	24	43	11	36	10	TOTAL*	578	159	114	31	32	9	93	25
212	612	78	224	40	115	16	47	65+ *	485	1,416	103	295	22	64	83	236
								FORT WORTH, TEXAS								
0		0		1	1	0		0-4	0		0		1	1	0	
0		0		0		0		5-14	1	1	0		1	1	0	
3	3	0		0		1	1	15-24	0		0		0		0	
2	2	1	1	0		4	3	25-34	8	7	0		1	1	0	
13	12	0		2	2	6	5	35-44	15	13	0		3	3	4	4
23	27	3	4	0		4	5	45-54	54	64	3	4	2	2	5	6
28	45	12	19	1	2	4	6	55-64	154	249	3	5	11	18	7	11
99	236	30	71	19	45	3	7	65-74	291	693	26	62	36	86	42	100
177	953	60	323	43	231	3	16	75-84	368	1,981	66	355	38	205	75	404
133	3,178	35	836	31	741	3	72	85+	173	4,134	63	1,505	25	597	35	836
478	65	141	19	97	13	28	4	TOTAL*	1,064	147	161	22	118	16	168	23
409	602	125	185	93	136	9	13	65+ *	832	1,247	155	225	99	148	152	226

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		1	2	0		0		0-4	0		0		0		0	
2	2	0		0		0		5-14	0		0		1	1	0	
2	3	0		0		0		15-24	0		0		0		0	
4	6	0		1	1	3	5	25-34	0		0		0		0	
3	4	1	1	0		6	9	35-44	6	9	2	3	2	3	2	3
16	30	4	7	0		12	22	45-54	27	50	0		0		9	17
13	35	9	24	2	5	14	37	55-64	90	240	2	5	6	16	19	51
43	152	40	142	7	25	10	35	65-74	220	780	12	43	8	28	36	128
67	548	80	654	19	155	3	25	75-84	281	2,299	47	384	6	49	46	376
45	1,714	49	1,867	10	381	1	38	85+	156	5,943	28	1,067	7	267	21	800
195	41	185	39	39	8	49	11	TOTAL*	780	166	91	19	30	6	133	28
155	351	169	382	36	81	14	33	65+ *	657	1,495	87	196	21	48	103	235
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		1	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	6	0		0		0	
0		0		0		0		25-34	1	6	0		0		0	
2	11	0		0		2	11	35-44	1	5	1	5	1	5	0	
3	20	0		0		0		45-54	17	113	1	7	0		0	
8	80	3	30	0		0		55-64	23	230	1	10	1	10	4	40
14	204	12	175	0		3	44	65-74	57	830	1	15	2	29	13	189
31	996	29	932	5	161	1	32	75-84	97	3,118	7	225	4	129	8	257
8	1,354	13	2,200	1	169	0		85+	34	5,753	4	677	0		2	338
64	56	57	49	6	5	6	5	TOTAL*	231	196	15	13	9	8	27	23
53	490	54	500	6	54	4	38	65+ *	188	1,746	12	111	6	55	23	217
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		1	4	25-34	0		0		0		0	
1	4	1	4	0		3	12	35-44	2	8	0		0		0	
13	66	0		2	10	5	25	45-54	15	76	2	10	0		3	15
12	95	5	40	1	8	1	8	55-64	35	277	3	24	3	24	3	24
32	407	6	76	3	38	2	25	65-74	76	967	4	51	6	76	10	127
36	1,133	6	189	9	283	0		75-84	67	2,109	11	346	3	94	7	220
15	2,252	8	1,201	7	1,051	0		85+	40	6,006	3	450	7	1,051	4	601
110	83	26	20	22	17	12	7	TOTAL*	235	179	23	18	20	15	27	20
83	714	20	171	19	164	2	17	65+ *	183	1,569	18	156	16	136	21	180
								GARY-HAMMOND-EAST CHICAGO, IND.								
1	1	0		0		0		0-4	0		0		0		0	
1	1	0		0		1	1	5-14	0		1	1	0		0	
2	2	0		0		3	3	15-24	0		0		0		0	
4	4	0		0		3	3	25-34	3	3	1	1	0		0	
8	8	1	1	0		11	11	35-44	16	15	1	1	4	4	2	2
23	30	1	1	3	4	17	22	45-54	60	78	1	1	3	4	8	10
51	101	15	30	5	10	22	43	55-64	159	314	8	16	10	20	20	40
103	309	43	129	10	30	14	42	65-74	355	1,063	27	81	14	42	69	207
123	991	60	483	14	113	4	32	75-84	341	2,747	37	298	16	129	61	491
60	2,635	24	1,054	9	395	1	44	85+	128	5,621	27	1,186	4	176	24	1,054
376	72	144	29	41	8	76	12	TOTAL*	1,062	204	103	21	51	9	184	36
286	630	127	280	33	74	19	39	65+ *	824	1,790	91	204	34	74	154	334
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	3	15-24	0		0		0		0	
3	4	0		0		1	1	25-34	1	1	0		2	3	0	
8	12	0		2	3	2	3	35-44	4	6	0		2	3	2	3
16	28	3	5	1	2	10	18	45-54	27	47	1	2	4	7	2	3
34	76	9	20	3	7	15	34	55-64	96	215	3	7	5	11	14	31
79	227	50	144	15	43	16	46	65-74	288	827	28	80	11	32	28	80
135	790	84	492	38	222	7	41	75-84	419	2,453	54	316	17	100	73	427
59	1,624	52	1,431	24	661	6	165	85+	203	5,588	38	1,046	8	220	35	963
335	55	198	31	83	13	59	11	TOTAL*	1,038	168	124	19	50	8	154	24
473	463	186	313	77	128	29	51	65+ *	910	1,549	120	201	36	61	136	227
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		1	7	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
1	7	0		0		1	7	35-44	4	29	0		1	7	0	
7	69	1	10	0		4	39	45-54	6	59	4	39	2	20	0	
1	14	1	14	1	14	3	43	55-64	22	315	3	43	3	43	2	29
14	245	3	53	1	18	4	70	65-74	34	596	4	70	4	70	9	158
23	962	5	209	6	251	3	125	75-84	56	2,342	17	711	7	293	10	418
10	2,564	4	1,026	1	256	0		85+	24	6,154	8	2,051	6	1,538	3	769
57	64	14	16	9	10	16	18	TOTAL*	146	167	36	41	24	28	24	27
47	576	12	151	8	96	7	82	65+ *	114	1,396	29	361	17	215	22	265
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	13	25-34	0		0		0		1	4
0		0		0		4	17	35-44	1	4	0		1	4	1	4
6	31	2	10	1	5	2	10	45-54	13	67	0		0		1	5
8	54	2	13	2	13	4	27	55-64	41	276	2	13	5	34	1	7
26	243	16	150	4	37	3	28	65-74	97	908	8	75	7	65	8	75
56	1,084	17	329	6	116	4	77	75-84	119	2,304	20	387	6	116	16	310
22	2,389	9	977	4	434	0		85+	49	5,320	16	1,737	5	543	11	1,194
118	64	46	25	17	9	20	11	TOTAL*	320	175	46	25	25	14	39	21
104	599	42	246	14	82	7	40	65+ *	265	1,546	44	256	18	106	35	203

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		1	3	0		0		0-4	0		0		0		0	
1	>	0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	1	2
5	11	0		0		3	7	25-34	0		1	2	0		1	2
1	2	1	2	0		6	14	35-44	2	5	0		0		0	
11	32	1	3	1	3	5	15	45-54	20	59	1	3	1	3	4	12
11	47	9	38	2	8	4	17	55-64	46	195	2	8	3	13	9	38
38	260	24	165	2	14	4	27	65-74	114	781	10	69	6	41	19	130
56	907	64	1,037	12	194	1	16	75-84	139	2,252	19	308	11	178	29	470
29	2,192	41	3,099	7	529	0		85+	59	4,460	14	1,058	4	302	12	907
152	61	141	57	24	10	24	8	TOTAL*	380	154	47	19	26	10	75	30
123	550	129	573	21	93	5	23	65+ *	312	1,399	43	191	21	94	60	269
								GREENVILLE, S.C.								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	3	0		0		2	5	25-34	2	5	0		0		0	
2	5	0		0		4	10	35-44	0		0		0		2	5
7	24	4	14	1	3	0		45-54	15	52	1	3	0		3	10
15	76	5	25	1	5	6	30	55-64	49	248	4	20	4	20	7	35
39	302	11	85	7	54	2	15	65-74	99	767	11	85	11	85	20	155
52	921	21	372	12	212	2	35	75-84	120	2,124	22	389	17	301	47	832
38	3,909	13	1,337	4	412	0		85+	29	2,984	15	1,543	9	926	11	1,132
155	73	54	26	25	12	17	7	TOTAL*	314	145	53	25	41	20	90	42
129	678	45	236	23	119	4	20	65+ *	248	1,271	48	252	37	193	78	399
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		1	2	0		0	
1	2	0		0		3	7	25-34	0		0		1	2	0	
4	11	0		0		4	11	35-44	7	19	0		1	3	2	5
7	25	2	7	1	4	5	18	45-54	18	63	1	4	0		0	
11	50	2	9	0		2	9	55-64	51	234	8	37	1	5	6	28
33	231	9	63	4	28	3	21	65-74	145	1,014	24	168	3	21	30	210
61	884	25	377	6	87	2	29	75-84	199	2,885	24	348	6	87	52	754
28	1,667	9	536	6	357	0		85+	111	6,607	23	1,369	0		24	1,429
145	55	48	18	17	6	20	8	TOTAL*	531	201	81	30	12	5	114	43
122	494	44	177	16	63	5	22	65+ *	455	1,852	71	286	9	38	106	430
								HARRISBURG, PA.								
0		0		1	2	0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
2	3	1	2	0		3	5	25-34	1	2	0		3	5	0	
5	7	1	1	1	1	9	12	35-44	6	8	1	1	0		2	3
14	24	1	2	2	3	13	22	45-54	38	64	7	12	2	3	9	15
43	91	10	21	1	2	14	30	55-64	159	338	5	11	9	19	15	32
84	239	31	88	6	17	9	26	65-74	329	937	38	108	17	48	59	168
126	751	85	506	15	89	8	48	75-84	448	2,670	97	578	27	161	103	614
66	1,724	50	1,306	13	340	2	52	85+	201	5,251	97	2,534	10	261	36	940
340	55	179	28	39	6	59	11	TOTAL*	1,182	192	245	37	69	11	224	36
276	466	166	274	34	55	19	33	65+ *	978	1,664	232	376	54	92	198	336
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		1	1	0		0	
3	2	0		3	2	0		5-14	0		0		0		0	
2	2	0		0		2	2	15-24	0		0		0		0	
9	7	0		0		8	6	25-34	3	2	0		2	2	2	2
19	13	1	1	0		10	7	35-44	19	13	1	1	2	1	4	3
36	30	5	4	4	3	19	16	45-54	80	66	2	2	2	2	19	16
64	69	32	34	0		30	32	55-64	260	279	12	13	8	9	45	48
132	196	106	157	10	15	28	41	65-74	677	1,004	28	41	20	30	102	151
185	662	182	651	36	129	9	32	75-84	808	2,890	79	283	26	93	96	343
105	1,617	120	1,848	34	523	3	46	85+	426	6,559	68	1,047	14	216	56	862
555	50	446	40	87	8	109	10	TOTAL*	2,276	204	191	17	74	7	324	29
422	406	408	390	80	75	40	39	65+ *	1,911	1,843	175	165	60	58	254	245
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	2	0		0	
0		0		0		2	5	15-24	0		1	3	0		0	
2	5	0		1	2	2	5	25-34	1	2	0		0		0	
4	11	1	3	0		2	6	35-44	2	6	1	3	0		0	
3	16	0		0		5	26	45-54	12	63	0		2	10	14	73
7	63	4	36	0		2	18	55-64	42	381	3	27	1	9	20	181
10	155	10	155	2	31	1	16	65-74	69	1,072	5	78	5	78	24	373
16	613	18	690	5	192	2	77	75-84	67	2,567	10	383	3	115	20	766
5	936	10	1,873	4	749	0		85+	30	5,618	7	1,311	6	1,124	3	562
47	40	43	41	12	11	16	10	TOTAL*	223	202	28	25	17	16	81	70
31	327	38	401	11	116	3	32	65+ *	166	1,746	22	232	14	147	47	494
								HOUSTON, TEXAS								
1	1	0		1	1	0		0-4	1	1	0		3	2	0	
0		0		1	0	1	0	5-14	0		0		0		0	
1	0	1	0	1	0	2	1	15-24	0		0		2	1	0	
11	5	1	0	0		4	2	25-34	2	1	1	0	5	2	0	
27	12	0		0		9	4	35-44	30	13	4	2	5	2	6	3
39	23	6	4	0		13	8	45-54	87	52	4	2	6	4	20	12
63	59	20	19	3	3	10	9	55-64	253	236	20	19	11	10	45	42
146	233	63	101	12	19	15	24	65-74	493	787	56	89	24	38	114	182
259	973	122	458	39	146	1	4	75-84	610	2,291	108	406	35	131	143	537
123	2,302	77	1,441	32	599	1	19	85+	276	5,166	62	1,160	17	318	67	1,254
670	61	290	28	89	8	56	4	TOTAL*	1,752	163	255	24	108	10	395	37
528	556	262	276	83	87	17	18	65+ *	1,379	1,453	226	238	76	80	324	341

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
4	7	0		0		1	2	15-24	1	2	0		0		0	
1	2	0		0		1	2	25-34	3	6	0		0		0	
5	10	0		1	2	10	20	35-44	7	14	3	6	2	4	1	2
12	27	0		1	2	6	14	45-54	36	82	1	2	3	7	4	9
22	65	5	15	2	6	7	21	55-64	96	285	4	12	3	9	16	47
62	261	32	135	9	38	3	13	65-74	196	825	21	88	9	38	44	185
77	687	64	571	16	143	5	45	75-84	270	2,410	48	428	6	54	65	580
45	1,861	28	1,158	16	662	3	124	85+	109	4,508	25	1,034	7	289	22	910
228	55	129	30	45	10	36	9	TOTAL*	719	174	102	24	30	7	153	36
184	470	124	314	41	102	11	28	65+ *	575	1,475	94	237	22	56	131	336
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
3	15	0		0		0		35-44	2	10	1	5	0		0	
4	31	0		0		2	15	45-54	9	69	0		1	8	2	15
3	38	4	51	2	26	1	13	55-64	16	205	2	26	0		8	103
11	213	13	251	7	135	0		65-74	36	696	6	116	0		2	39
16	714	16	714	6	268	0		75-84	50	2,231	10	446	3	134	15	669
6	1,379	9	2,069	4	920	0		85+	16	3,678	4	920	1	230	10	2,299
43	47	42	49	19	22	4	3	TOTAL*	129	146	25	27	5	6	37	42
33	418	38	483	17	216	0		65+ *	102	1,293	20	253	4	50	27	342
								INDIANAPOLIS, IND.								
2	2	0		1	1	0		0-4	0		0		2	2	0	
1	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		1	1	15-24	1	1	0		0		0	
5	4	0		0		5	4	25-34	7	6	1	1	3	2	0	
17	9	2	2	0		10	8	35-44	27	21	1	1	1	1	3	2
38	36	1	7	0		22	21	45-54	68	64	1	1	4	4	14	13
83	98	17	20	1	1	19	23	55-64	242	287	11	13	12	14	25	30
159	272	73	125	17	29	16	27	65-74	460	786	42	72	23	39	59	101
296	1,081	153	559	38	139	8	29	75-84	688	2,512	81	296	38	139	154	562
140	2,372	79	1,339	20	339	1	17	85+	311	5,270	70	1,186	23	390	75	1,271
738	72	331	32	77	7	82	9	TOTAL*	1,804	176	207	20	106	10	330	32
595	616	305	314	75	77	25	27	65+ *	1,459	1,520	193	197	84	87	288	296
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
1	4	0		0		1	4	25-34	0		0		0		0	
3	13	1	4	0		0		35-44	4	17	0		0		0	
8	41	2	10	0		4	20	45-54	15	76	0		0		1	5
12	76	3	19	1	6	8	50	55-64	45	284	4	25	1	6	6	38
35	296	15	127	7	59	3	25	65-74	108	914	8	68	2	17	21	178
56	909	33	536	9	146	2	32	75-84	156	2,532	12	195	4	65	47	763
24	1,656	23	1,587	9	621	2	138	85+	76	5,245	17	1,173	5	345	20	1,380
139	64	78	34	26	11	20	10	TOTAL*	404	184	41	17	13	6	95	42
115	544	71	323	25	115	7	34	65+ *	340	1,610	37	165	11	49	88	409
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
3	12	1	4	0		0		35-44	1	4	0		0		0	
4	20	2	10	0		0		45-54	10	51	1	5	0		2	10
6	45	2	15	1	8	1	8	55-64	21	159	3	23	0		1	8
17	205	9	109	3	36	2	24	65-74	33	398	2	24	5	60	12	145
17	418	25	615	7	172	1	25	75-84	82	2,017	15	369	10	246	22	541
14	1,530	11	1,202	7	765	0		85+	51	5,574	7	765	4	437	17	1,858
61	39	50	32	18	11	5	3	TOTAL*	199	126	28	18	19	12	54	34
48	339	45	312	17	115	3	23	65+ *	166	1,142	24	162	19	133	51	352
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		1	2	4	6	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	1	0	
7	9	0		0		1	1	25-34	0		0		0		0	
7	9	0		0		3	4	35-44	7	9	1	1	4	5	1	1
18	32	1	2	2	4	5	9	45-54	42	75	4	7	3	5	2	4
29	76	12	32	2	5	7	18	55-64	97	256	6	16	2	5	21	55
59	240	36	146	19	77	12	49	65-74	194	788	18	73	12	49	35	142
117	1,048	70	627	16	143	1	9	75-84	262	2,346	42	376	12	107	41	367
63	2,838	32	1,441	11	495	0		85+	111	5,000	28	1,261	6	270	20	901
300	69	151	36	50	12	29	7	TOTAL*	713	167	100	23	44	10	120	28
239	611	138	353	46	119	13	35	65+ *	567	1,460	88	225	30	78	96	248
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		1	1	0	
0		0		2	2	0		5-14	0		0		0		0	
6	6	0		0		6	6	15-24	0		0		0		1	1
2	2	0		0		6	6	25-34	2	2	3	3	0		1	1
10	8	0		1	1	39	30	35-44	21	16	23	18	1	1	7	5
37	30	5	4	4	3	52	43	45-54	115	94	33	27	5	4	23	19
78	77	26	26	10	10	50	49	55-64	469	463	47	46	22	22	84	83
178	250	76	107	15	21	21	30	65-74	991	1,393	101	142	29	41	151	212
161	619	125	480	27	104	5	19	75-84	1,020	3,920	153	588	29	111	128	492
43	933	44	954	12	260	5	108	85+	409	8,870	93	2,017	9	195	55	1,193
516	48	276	27	71	7	184	18	TOTAL*	3,028	286	453	44	96	9	450	42
382	392	245	259	54	58	31	31	65+ *	2,420	2,520	347	372	67	69	334	346

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		4	9	0		0-4	0		0		1	2	0	
1	1	0		1	1	0		5-14	0		1	1	0		0	
2	4	1	2	0		2	4	15-24	0		0		1	2	0	
2	4	0		0		6	12	25-34	1	2	0		0		1	2
7	12	0		0		7	12	35-44	13	22	0		1	2	1	2
16	32	3	6	2	4	22	44	45-54	43	87	3	6	2	4	8	16
41	111	14	38	2	5	11	30	55-64	137	371	10	27	5	14	20	54
115	397	38	131	6	21	4	14	65-74	286	987	30	103	15	52	54	186
110	875	45	358	19	151	4	32	75-84	322	2,561	68	541	14	111	70	557
51	1,993	28	1,094	13	508	1	39	85+	132	5,158	52	2,032	10	391	20	782
345	73	129	27	47	10	57	13	TOTAL*	934	199	164	34	49	10	174	37
276	620	111	249	38	85	9	20	65+ *	740	1,661	150	334	39	87	144	323
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	1	2	0		0		0	
0		0		1	3	2	6	25-34	0		0		0		0	
4	12	0		0		1	3	35-44	4	12	0		1	3	0	
5	19	3	12	0		7	27	45-54	18	69	1	4	1	4	2	8
13	65	4	20	0		6	30	55-64	33	164	3	15	7	35	3	15
39	262	8	54	3	20	4	27	65-74	102	686	14	94	5	34	23	155
58	815	19	267	12	169	0		75-84	157	2,205	23	323	12	169	32	449
38	2,337	17	1,046	8	492	2	123	85+	83	5,105	19	1,169	6	369	12	738
157	59	51	19	24	9	23	9	TOTAL*	398	150	60	22	32	12	72	27
135	533	44	169	23	88	6	25	65+ *	342	1,359	56	218	23	90	67	270
								KANSAS CITY, MO.-KANS.								
1	1	0		0		0		0-4	0		0		0		0	
2	1	0		0		0		5-14	0		0		1	0	0	
3	2	1	1	0		2	1	15-24	0		2	1	1	1	0	
6	3	1	1	0		4	2	25-34	2	1	2	1	2	1	1	1
22	11	2	1	2	1	12	6	35-44	30	15	2	1	4	2	7	4
31	19	6	4	2	1	29	18	45-54	107	66	5	3	8	5	10	6
67	51	34	26	4	3	39	30	55-64	320	245	15	11	26	20	35	27
188	201	95	101	36	38	31	33	65-74	830	886	46	49	33	35	86	92
326	740	211	479	57	129	24	54	75-84	1,142	2,591	143	324	47	107	161	365
219	2,022	161	1,487	62	572	6	55	85+	730	6,741	136	1,256	33	305	100	923
865	51	511	29	163	9	147	10	TOTAL*	3,161	187	352	20	155	9	400	23
733	454	467	285	155	94	61	40	65+ *	2,702	1,692	325	194	113	70	347	215
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		1	5
3	15	0		0		2	10	35-44	2	10	0		0		1	5
7	42	0		0		4	24	45-54	10	61	0		1	6	1	6
9	69	2	15	0		3	23	55-64	38	290	0		3	23	5	38
28	289	8	83	1	10	6	62	65-74	95	981	2	21	4	41	16	165
45	1,178	15	393	1	26	2	52	75-84	107	2,802	7	183	5	131	17	445
19	2,684	2	282	0		0		85+	46	6,497	6	847	1	141	5	706
111	75	27	18	2	1	17	11	TOTAL*	299	200	15	10	14	9	46	31
92	672	25	181	2	14	8	56	65+ *	248	1,800	15	113	10	72	38	274
								KNOXVILLE, TENN.								
0		1	2	0		0		0-4	0		0		0		0	
1	1	0		0		1	1	5-14	0		0		1	1	0	
0		0		0		1	1	15-24	2	3	2	3	0		0	
2	3	0		0		4	6	25-34	1	1	0		3	4	0	
5	7	0		0		6	8	35-44	8	11	0		1	1	2	3
17	28	2	3	1	2	5	8	45-54	40	66	1	2	4	7	5	8
37	86	13	30	4	9	10	23	55-64	71	165	4	9	4	9	17	40
75	265	48	169	8	28	8	28	65-74	218	769	20	71	14	49	42	148
110	894	86	699	24	195	4	33	75-84	303	2,463	32	260	6	49	52	423
39	1,457	35	1,308	10	374	0		85+	119	4,447	27	1,009	6	224	15	561
286	59	185	38	47	10	39	8	TOTAL*	762	158	86	18	39	8	133	28
224	508	169	381	42	94	12	28	65+ *	640	1,449	79	176	26	59	109	248
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	1	4	0		0		0	
0		0		0		0		35-44	5	22	0		1	4	0	
4	25	0		0		3	19	45-54	13	81	1	6	1	6	2	12
9	95	3	32	0		0		55-64	34	360	1	11	4	42	1	11
4	72	6	109	1	18	0		65-74	38	688	0		6	109	7	127
15	608	6	243	8	324	0		75-84	72	2,916	2	81	3	121	11	446
7	1,275	5	911	4	729	0		85+	22	4,007	3	546	1	182	7	1,275
40	38	20	20	13	13	3	2	TOTAL*	185	182	7	7	18	17	28	28
26	290	17	191	13	144	0		65+ *	132	1,498	5	53	10	116	25	280
								LANCASTER, PA.								
0		0		1	2	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	3	15-24	0		0		1	2	0	
0		0		0		5	9	25-34	0		0		0		1	2
2	4	2	4	0		8	14	35-44	7	13	1	2	1	2	1	2
12	26	1	2	0		4	9	45-54	26	56	4	9	1	2	8	17
24	63	9	24	0		9	24	55-64	103	269	5	13	7	18	15	39
84	289	34	117	6	21	8	28	65-74	272	937	39	134	9	31	47	162
128	841	59	387	10	66	9	59	75-84	358	2,351	82	538	20	131	65	427
76	1,856	44	1,074	13	317	0		85+	213	5,201	93	2,271	10	244	36	879
326	58	149	26	30	5	45	10	TOTAL*	979	177	224	36	49	9	173	31
288	532	137	247	29	50	17	35	65+ *	843	1,572	214	367	39	71	148	276

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		1	1	0	
0		0		0		1	1	15-24	0		0		0		0	
1	2	0		0		2	4	25-34	1	2	0		0		0	
7	13	0		0		5	9	35-44	3	6	0		2	4	1	2
10	23	0		0		6	14	45-54	23	52	1	2	0		2	5
34	100	6	18	1	3	10	29	55-64	92	271	3	9	2	6	16	47
66	277	24	101	5	21	15	63	65-74	184	772	15	63	7	29	22	92
136	1,132	48	399	23	191	4	33	75-84	248	2,064	31	258	11	92	55	458
58	2,104	44	1,596	9	326	6	218	85+	138	5,005	24	871	7	254	40	1,451
313	71	122	26	38	8	49	12	TOTAL*	689	157	74	16	30	7	136	30
260	619	116	268	37	86	25	63	65+ *	570	1,371	70	163	25	59	117	271
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	18	0		0		0		35-44	2	18	1	9	0		0	
4	41	1	10	0		0		45-54	6	62	0		0		4	41
8	112	2	28	2	28	2	28	55-64	21	294	1	14	0		3	42
8	173	5	108	3	65	0		65-74	41	888	2	43	1	22	7	152
6	313	4	208	3	156	0		75-84	33	1,719	2	104	2	104	12	625
2	480	2	480	4	959	0		85+	15	3,597	1	240	0		4	959
31	39	14	18	12	15	3	3	TOTAL*	118	153	7	9	3	4	30	39
16	229	11	157	10	141	0		65+ *	89	1,272	5	71	3	44	23	329
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	9	0	
2	8	0		0		0		25-34	1	4	2	8	1	4	0	
4	14	0		0		5	18	35-44	5	18	1	4	0		1	4
6	30	0		1	5	5	25	45-54	22	108	2	10	1	5	1	5
9	80	3	27	1	9	2	18	55-64	29	256	1	9	5	44	2	18
24	450	4	75	1	19	1	19	65-74	50	937	4	75	3	56	5	94
10	542	6	325	3	163	1	54	75-84	31	1,680	13	705	2	108	6	325
6	1,770	4	1,180	0		0		85+	17	5,015	6	1,770	1	295	2	590
61	64	17	21	6	7	14	9	TOTAL*	155	164	29	35	15	14	17	20
40	550	14	207	4	58	2	28	65+ *	98	1,374	23	346	6	84	13	186
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	6	0		0		1	6
2	14	0		0		1	7	35-44	2	14	0		0		0	
3	34	0		0		2	22	45-54	3	34	0		1	11	0	
3	52	1	17	0		0		55-64	9	156	0		1	17	2	35
9	222	4	98	2	49	0		65-74	30	739	2	49	1	25	7	172
23	1,217	5	265	3	159	0		75-84	35	1,852	6	317	4	212	6	317
7	1,716	1	245	0		0		85+	24	5,882	10	2,451	1	245	1	245
47	64	11	16	5	7	3	4	TOTAL*	104	144	18	24	8	11	17	24
39	584	10	153	5	77	0		65+ *	89	1,339	18	259	6	89	14	217
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	2	8	0		0		0	
2	9	0		0		0		35-44	4	18	0		0		1	4
4	22	0		0		1	6	45-54	11	61	2	11	1	6	2	11
9	66	4	29	1	7	2	15	55-64	34	249	1	7	3	22	5	37
20	199	4	40	3	30	2	20	65-74	69	686	9	89	4	40	17	169
38	731	22	423	9	173	0		75-84	109	2,097	26	500	5	96	33	635
12	1,036	18	1,554	6	518	0		85+	68	5,872	19	1,641	4	345	11	950
86	46	48	24	19	10	6	4	TOTAL*	297	159	57	29	18	10	69	37
70	395	44	232	18	97	2	13	65+ *	246	1,372	54	291	13	73	61	343
								LIMA, OHIO								
1	6	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		1	6	0	
3	15	0		0		1	5	35-44	5	25	0		0		0	
7	45	0		0		3	19	45-54	10	64	0		1	6	3	19
16	124	1	8	1	8	1	8	55-64	32	247	2	15	5	39	8	62
26	258	5	50	2	20	3	30	65-74	82	814	11	109	6	60	10	99
65	1,328	17	347	11	225	2	41	75-84	100	2,044	27	552	9	184	25	511
36	3,361	21	1,961	4	373	1	93	85+	58	5,415	24	2,241	0		20	1,867
155	87	44	23	18	10	12	8	TOTAL*	287	163	64	34	22	13	66	37
127	732	43	240	17	97	6	36	65+ *	240	1,416	62	353	15	91	55	314
								LINCOLN, NEBR.								
1	4	0		1	4	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		0		25-34	0		0		0		1	3
1	4	0		0		1	4	35-44	0		0		2	7	0	
5	22	0		0		4	17	45-54	13	56	0		3	13	0	
10	49	1	5	0		5	24	55-64	22	108	6	29	8	39	3	15
29	177	20	122	8	49	5	30	65-74	90	548	13	79	19	116	18	110
71	839	52	615	21	248	1	12	75-84	149	1,761	29	343	19	225	33	390
54	2,594	40	1,921	14	672	3	144	85+	82	3,939	38	1,825	10	480	10	480
171	54	113	34	44	13	19	8	TOTAL*	357	115	86	26	62	22	65	21
154	498	112	361	43	140	9	32	65+ *	321	1,078	80	251	48	167	61	209

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		1	2	15-24	1	2	0		2	5	0	
2	5	0		0		0		25-34	0		0		1	2	1	2
3	7	0		1	2	3	7	35-44	9	22	0		2	5	2	5
10	30	2	6	1	3	2	6	45-54	22	65	0		1	3	1	3
22	87	1	4	1	4	4	16	55-64	53	210	1	4	1	4	3	12
44	257	19	111	2	12	1	6	65-74	146	852	1	6	9	53	14	82
58	721	36	447	6	75	1	12	75-84	195	2,423	9	112	15	186	23	286
35	1,879	16	859	9	483	0		85+	103	5,529	8	429	9	483	8	429
174	57	75	24	20	6	12	4	TOTAL*	529	172	19	6	40	13	52	17
137	478	71	247	17	56	2	7	65+ *	444	1,554	18	59	33	114	45	158
								LORAIN-ELYRIA, OHIO								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		3	7	25-34	2	5	0		0		0	
3	7	1	2	0		3	7	35-44	7	16	0		1	2	3	7
7	23	1	3	0		2	6	45-54	23	75	2	6	0		7	23
15	72	3	14	0		3	14	55-64	65	312	2	10	2	10	11	53
36	223	21	133	1	6	2	13	65-74	143	907	8	51	6	38	41	260
73	1,028	24	338	4	56	3	42	75-84	209	2,943	33	465	11	155	53	746
34	2,299	20	1,352	5	338	0		85+	99	6,694	19	1,285	3	203	19	1,285
170	63	70	26	10	4	16	6	TOTAL*	548	205	64	23	24	9	134	50
143	568	65	259	10	39	5	20	65+ *	451	1,802	60	236	20	80	113	454
								LOS ANGELES-LONG BEACH, CALIF.								
4	0	3	0	2	0	0		0-4	0		3	0	9	1	0	
4	0	1	0	0		0		5-14	0		0		1	0	0	
21	2	0		0		6	1	15-24	1	0	1	0	5	0	1	0
24	2	5	0	2	0	37	3	25-34	14	1	5	0	10	1	2	0
124	9	9	1	6	0	126	9	35-44	137	10	24	2	18	1	26	2
259	23	59	5	10	1	198	18	45-54	615	56	111	10	38	3	117	11
476	56	226	27	28	3	280	33	55-64	1,980	233	347	41	62	7	322	38
1,244	192	1,035	159	135	21	254	39	65-74	5,095	785	944	145	112	17	782	120
2,085	690	1,987	657	387	128	147	49	75-84	6,635	2,195	1,525	504	213	70	1,144	378
1,215	1,839	1,328	2,010	337	510	47	71	85+	3,898	5,900	1,134	1,716	148	224	636	963
5,456	48	4,653	40	907	8	1,095	11	TOTAL*	18,376	163	4,094	36	616	6	3,030	27
4,544	423	4,350	403	859	78	448	44	65+ *	15,628	1,466	3,603	334	473	44	2,562	240
								LOUISVILLE, KY.-IND.								
1	1	0		2	2	0		0-4	0		0		0		0	
1	1	0		1	1	0		5-14	0		0		0		1	1
1	1	0		1	1	5	4	15-24	0		0		4	3	0	
6	4	0		0		6	4	25-34	1	1	1	1	3	2	1	1
22	16	1	1	1	1	11	8	35-44	27	20	2	1	2	1	1	1
39	36	5	5	4	4	19	17	45-54	62	57	3	3	5	5	14	13
66	79	26	31	7	8	18	22	55-64	224	269	9	11	13	16	37	45
149	254	101	172	38	65	15	26	65-74	523	890	42	71	27	46	116	197
209	726	180	625	56	195	14	49	75-84	713	2,477	90	313	40	139	186	646
127	1,894	136	2,028	62	925	4	60	85+	359	5,354	71	1,059	23	343	71	1,059
621	58	449	41	172	15	92	9	TOTAL*	1,909	179	218	19	117	11	427	40
485	478	417	403	156	149	33	34	65+ *	1,595	1,585	203	194	90	89	373	371
								LUBBOCK, TEXAS								
1	3	0		1	3	0		0-4	0		1	3	0		0	
1	2	0		1	2	0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	0	
3	10	0		0		1	3	25-34	0		0		1	3	0	
2	8	0		0		3	12	35-44	2	8	0		2	8	0	
1	5	2	10	0		2	10	45-54	7	34	1	5	2	10	1	5
5	38	1	8	1	8	2	15	55-64	21	158	1	8	4	30	3	23
8	97	16	194	4	49	2	24	65-74	44	534	3	36	6	73	10	121
23	623	27	731	5	135	0		75-84	73	1,977	12	325	10	271	14	379
12	1,709	14	1,994	3	427	0		85+	34	4,843	12	1,709	1	142	8	1,140
56	38	60	43	15	10	11	6	TOTAL*	181	128	30	21	27	18	36	26
43	335	57	445	12	94	2	16	65+ *	151	1,179	27	211	17	132	32	251
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		1	5	25-34	1	5	0		1	5	0	
0		0		1	5	2	11	35-44	2	11	0		0		1	5
4	26	0		0		0		45-54	13	83	1	6	0		3	19
12	100	2	17	0		2	17	55-64	32	267	2	17	0		6	50
23	262	11	126	1	11	1	11	65-74	64	730	11	126	4	46	16	183
34	793	31	723	6	140	3	70	75-84	78	1,818	36	839	5	117	27	629
27	2,671	20	1,978	2	198	0		85+	34	3,363	24	2,374	4	396	8	791
100	62	65	39	10	6	9	6	TOTAL*	224	144	74	44	14	9	61	39
84	546	62	397	9	58	4	27	65+ *	176	1,182	71	451	13	85	51	342
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
2	7	0		0		0		25-34	0		0		1	4	0	
3	11	0		0		2	7	35-44	4	14	1	4	2	7	1	4
7	35	1	5	0		0		45-54	13	66	1	5	1	5	1	5
13	97	5	37	1	7	0		55-64	43	320	4	30	1	7	7	52
23	258	8	90	2	22	3	34	65-74	76	852	8	90	4	45	11	123
47	1,153	32	785	4	98	0		75-84	81	1,987	22	540	7	172	12	294
14	1,874	18	2,410	4	535	0		85+	17	2,276	12	1,606	5	669	4	535
110	71	64	42	12	8	5	3	TOTAL*	234	153	48	31	21	13	36	24
84	599	58	414	10	72	3	22	65+ *	174	1,249	42	301	16	115	27	194

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		1	2	0	
4	10	0		0		6	15	35-44	2	5	0		0		1	3
10	31	3	9	0		4	12	45-54	19	59	0		1	3	1	3
21	80	2	8	0		8	31	55-64	57	218	2	8	3	11	5	19
47	242	24	124	6	31	7	36	65-74	134	691	14	72	5	26	17	88
63	675	31	332	16	172	6	64	75-84	203	2,176	31	332	5	54	55	590
46	2,127	27	1,248	12	555	1	46	85+	133	6,149	28	1,294	6	277	27	1,248
192	55	87	24	34	9	33	11	TOTAL*	548	157	75	20	21	6	106	29
156	469	82	245	34	100	14	45	65+ *	470	1,413	73	214	16	48	99	293
								MANCHESTER, N.H.								
0		1	3	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	2	0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		4	12	25-34	4	12	0		1	3	0	
0		0		0		5	13	35-44	3	8	0		1	3	0	
8	25	1	3	0		12	37	45-54	24	74	2	6	1	3	2	6
25	89	6	21	1	4	6	21	55-64	79	280	3	11	5	18	7	25
53	244	21	97	2	9	6	28	65-74	221	1,016	13	60	5	23	44	202
76	788	58	601	13	135	3	31	75-84	258	2,675	44	456	3	31	61	632
35	1,507	32	1,378	10	431	0		85+	155	6,675	32	1,378	5	215	22	947
198	54	119	31	26	7	36	12	TOTAL*	744	201	95	25	21	6	137	37
164	467	111	310	25	68	9	27	65+ *	634	1,798	89	245	13	36	127	365
								MEMPHIS, TENN.								
2	3	1	2	0		0		0-4	0		0		1	2	0	
1	1	0		1	1	0		5-14	0		0		0		0	
3	3	0		0		0		15-24	0		1	1	1	1	0	
1	1	2	2	0		3	3	25-34	1	1	0		0		0	
13	15	0		1	1	3	3	35-44	7	8	0		2	2	0	
17	25	4	6	0		11	16	45-54	31	46	1	1	7	10	3	4
30	62	15	31	0		6	12	55-64	92	191	8	17	19	39	18	37
78	234	59	177	12	36	7	21	65-74	250	748	23	69	26	78	30	90
121	769	116	737	32	203	5	32	75-84	327	2,079	43	273	13	83	44	280
62	1,759	87	2,468	28	794	2	57	85+	182	5,163	42	1,191	11	312	25	709
328	55	284	47	74	12	37	6	TOTAL*	890	149	118	19	80	14	120	20
261	469	262	462	72	125	14	26	65+ *	759	1,368	108	189	50	92	99	178
								MIAMI, FLA.								
0		1	1	0		0		0-4	0		0		0		0	
0		0		2	1	0		5-14	0		0		2	1	0	
4	3	0		1	1	2	1	15-24	1	1	0		1	1	0	
4	3	0		0		7	4	25-34	0		0		1	1	1	1
25	13	1	1	1	1	26	14	35-44	21	11	0		3	2	1	1
33	20	8	5	0		40	25	45-54	92	57	5	3	5	3	9	6
69	51	28	21	8	6	44	32	55-64	341	250	15	11	10	7	26	19
125	125	96	96	23	23	29	29	65-74	734	736	37	37	32	32	68	68
191	569	138	411	50	149	14	42	75-84	767	2,283	72	214	31	92	95	283
103	1,810	64	1,125	32	562	5	88	85+	332	5,834	69	1,212	20	351	43	756
554	41	336	25	117	9	167	12	TOTAL*	2,288	164	198	15	105	8	243	18
419	344	298	242	105	89	48	36	65+ *	1,833	1,455	178	153	83	67	206	167
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	8	0		0		1	8	35-44	1	8	0		0		0	
1	12	0		0		3	35	45-54	2	23	1	12	0		0	
1	23	1	23	1	23	2	46	55-64	9	208	0		0		0	
3	153	1	51	1	51	0		65-74	9	458	0		2	102	1	51
6	733	5	611	1	122	0		75-84	14	1,709	2	244	1	122	1	122
6	2,899	2	966	0		0		85+	6	2,899	1	483	0		1	483
18	48	9	26	3	8	6	9	TOTAL*	41	109	4	10	3	9	3	9
15	469	8	259	2	68	0		65+ *	29	945	3	95	3	102	3	95
								MILWAUKEE, WIS.								
1	1	0		3	2	0		0-4	0		0		0		0	
1	0	0		0		0		5-14	0		0		1	0	1	0
4	2	0		0		3	1	15-24	0		0		0		0	
9	4	2	1	0		6	3	25-34	6	3	0		3	1	1	0
24	10	3	1	0		26	11	35-44	26	11	1	0	5	2	8	3
69	33	11	5	3	1	49	24	45-54	118	57	4	2	12	6	14	7
130	79	43	26	14	9	56	34	55-64	459	280	23	14	12	7	72	44
229	200	214	187	62	54	49	43	65-74	1,093	955	60	52	31	27	212	185
282	589	296	618	125	261	16	33	75-84	1,316	2,749	118	246	31	65	202	422
133	1,351	179	1,819	107	1,087	5	51	85+	659	6,695	111	1,128	16	163	51	518
882	47	748	40	314	17	210	11	TOTAL*	3,678	197	317	17	111	6	561	30
644	373	689	399	294	170	70	41	65+ *	3,068	1,779	289	167	78	45	465	270
								MINNEAPOLIS-ST. PAUL, MINN.								
2	1	0		3	1	0		0-4	0		1	0	2	1	0	
2	0	0		1	0	0		5-14	0		1	0	1	0	0	
5	2	0		0		2	1	15-24	0		0		3	1	0	
10	3	1	0	0		10	3	25-34	7	2	1	0	3	1	0	
30	11	2	1	1	0	24	8	35-44	29	10	1	0	4	1	3	1
86	36	15	6	3	1	43	18	45-54	137	58	3	1	8	3	24	10
147	74	46	23	9	5	70	35	55-64	470	236	20	10	10	5	61	31
381	255	185	124	58	39	71	48	65-74	1,228	823	60	40	31	21	167	112
552	865	297	465	115	180	38	60	75-84	1,470	2,304	130	204	52	81	266	417
333	2,222	214	1,428	85	567	12	80	85+	821	5,478	135	901	41	274	151	1,007
1,548	62	761	30	276	11	270	12	TOTAL*	4,165	167	352	14	155	6	672	27
1,266	536	696	293	258	108	121	53	65+ *	3,519	1,499	325	134	124	52	584	247

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		1	3	0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	0	
4	9	1	2	0		1	2	25-34	2	4	1	2	1	2	0	
3	7	1	2	1	2	2	4	35-44	6	13	1	2	0		2	4
9	26	2	6	0		7	20	45-54	29	83	0		1	3	5	14
8	36	10	45	0		3	13	55-64	74	332	3	13	0		25	112
26	184	21	149	7	50	1	7	65-74	136	963	11	78	2	14	22	156
64	1,003	24	376	8	125	1	16	75-84	190	2,979	40	627	5	78	54	847
29	2,006	17	1,176	4	277	0		85+	99	6,846	29	2,006	2	138	9	622
144	56	76	30	20	8	16	5	TOTAL*	536	212	85	33	13	5	117	47
119	516	62	270	19	84	2	9	65+ *	425	1,857	80	340	9	39	85	375
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	5	0		5-14	0		0		1	5	0	
0		0		0		1	6	15-24	1	6	0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		0		0		2	15	35-44	4	29	0		0		0	
7	61	0		0		0		45-54	9	78	0		0		1	9
6	72	0		0		1	12	55-64	30	358	1	12	0		2	24
18	333	4	74	2	37	1	19	65-74	31	574	6	111	1	19	8	148
25	1,010	7	283	5	202	0		75-84	58	2,343	9	364	1	40	15	606
11	2,249	0		1	204	0		85+	27	5,521	3	613	4	818	2	409
67	71	11	12	9	10	6	6	TOTAL*	160	169	19	20	7	7	28	30
54	630	11	128	4	93	1	12	65+ *	116	1,347	18	210	6	69	25	291
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
2	9	0		0		1	4	35-44	3	13	1	4	0		0	
6	35	0		0		3	17	45-54	7	41	0		0		1	6
11	90	5	41	0		1	8	55-64	21	172	1	8	0		5	41
16	201	13	163	2	25	5	63	65-74	55	690	1	13	1	13	10	125
28	710	16	406	9	228	1	25	75-84	85	2,155	20	507	2	51	27	684
24	2,730	11	1,251	5	569	0		85+	38	4,323	10	1,138	0		5	569
87	53	45	31	16	10	12	8	TOTAL*	209	142	33	21	3	2	48	33
68	485	40	292	16	112	6	49	65+ *	178	1,304	31	214	3	23	42	307
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		3	14	25-34	2	9	0		0		0	
4	19	0		0		2	10	35-44	2	10	0		0		0	
5	29	1	6	0		8	47	45-54	13	76	0		1	6	1	6
11	88	0		1	8	8	64	55-64	42	335	1	8	1	8	3	24
25	268	11	118	0		4	43	65-74	72	771	5	54	5	54	11	118
54	1,100	34	692	7	143	3	61	75-84	100	2,036	10	204	1	20	22	448
28	2,721	10	972	6	583	1	97	85+	59	5,734	4	389	1	97	10	972
129	74	56	31	14	7	29	19	TOTAL*	291	170	20	11	9	6	47	27
107	638	55	326	13	73	9	51	65+ *	231	1,403	19	114	7	47	43	258
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	4	0		0		1	4	15-24	0		0		0		0	
1	4	0		0		3	12	25-34	0		0		0		0	
3	11	1	3	0		2	7	35-44	3	11	0		0		0	
8	37	0		0		7	32	45-54	10	46	0		0		4	18
14	86	7	43	1	6	5	31	55-64	49	303	0		3	19	5	31
44	391	7	62	5	44	5	44	65-74	108	961	6	53	4	36	12	107
57	1,184	28	582	12	249	3	62	75-84	124	2,575	6	125	5	104	15	312
21	2,041	6	583	13	1,263	0		85+	88	8,552	7	680	2	194	3	292
150	80	49	26	31	16	26	14	TOTAL*	382	203	19	10	14	7	39	21
122	706	41	237	30	170	8	47	65+ *	320	1,838	19	108	11	64	30	174
								NASHVILLE, TENN.								
1	2	0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
3	4	0		0		2	3	25-34	2	3	1	1	1	1	0	
9	13	1	1	0		5	7	35-44	6	9	3	4	5	7	0	
18	31	5	9	0		2	3	45-54	42	72	3	5	0		2	3
40	95	3	7	2	5	7	17	55-64	109	260	17	41	2	5	7	17
91	314	25	86	8	28	4	14	65-74	236	814	31	107	13	45	21	72
125	888	61	433	17	121	3	21	75-84	382	2,714	67	476	11	78	63	448
67	2,051	42	1,286	24	735	2	61	85+	213	6,520	57	1,745	4	122	31	949
354	67	137	25	51	9	25	5	TOTAL*	991	186	179	33	37	7	124	23
283	572	128	251	49	93	9	19	65+ *	831	1,666	155	302	28	59	115	227
								NEWARK, N.J.								
1	0	0		1	0	0		0-4	0		0		2	1	0	
0		0		1	0	0		5-14	0		0		0		0	
1	0	0		0		4	2	15-24	0		1	0	3	1	0	
5	2	1	0	0		13	5	25-34	6	2	1	0	0		1	0
30	9	1	0	3	1	46	13	35-44	71	20	7	2	10	3	5	1
81	26	9	3	5	2	90	29	45-54	216	70	14	5	11	4	33	11
175	74	53	22	8	3	92	39	55-64	744	313	64	27	25	11	119	50
363	217	230	137	47	28	61	36	65-74	1,843	1,101	228	136	46	27	312	186
473	660	323	451	87	121	24	34	75-84	2,306	3,220	432	603	49	68	377	526
200	1,299	211	1,370	60	390	4	26	85+	1,183	7,684	313	2,033	34	221	193	1,254
1,329	48	828	30	212	8	334	12	TOTAL*	6,370	229	1,060	38	180	7	1,040	37
1,036	402	764	294	194	75	89	35	65+ *	5,332	2,063	973	373	129	50	882	341

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		2	2	0		0-4	0		0		7	7	0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		1	1	0	
5	4	0		0		5	4	25-34	2	2	0		3	3	0	
8	6	0		1	1	18	12	35-44	15	10	1	1	3	2	1	1
23	19	2	2	2	2	33	28	45-54	64	54	4	3	4	3	15	13
77	84	26	28	1	1	28	30	55-64	291	317	8	9	3	3	59	64
156	224	95	137	13	19	36	52	65-74	796	1,145	37	53	13	19	89	128
204	682	147	491	32	107	12	40	75-84	943	3,152	91	304	19	63	118	394
115	1,670	118	1,714	20	290	4	58	85+	502	7,291	74	1,075	9	131	50	726
590	51	388	33	71	6	137	13	TOTAL*	2,616	225	215	18	62	6	332	29
475	433	360	324	65	59	52	49	65+ *	2,241	2,051	202	181	41	38	257	236
								NEW ORLEANS, LA.								
0		0		1	1	0		0-4	0		1	1	3	3	0	
0		0		0		0		5-14	0		0		1	1	0	
1	1	0		2	2	1	1	15-24	0		0		1	1	0	
6	5	0		2	2	6	5	25-34	5	4	0		3	2	0	
16	12	1	1	1	1	4	3	35-44	20	15	1	1	3	2	3	2
27	24	0		2	2	10	9	45-54	91	81	4	4	5	4	16	14
76	88	18	21	5	6	4	5	55-64	317	368	19	22	25	29	52	60
134	239	43	77	19	34	9	16	65-74	619	1,103	38	68	34	61	115	205
173	709	88	361	40	164	4	16	75-84	785	3,216	78	320	37	152	152	623
80	1,571	48	943	24	471	1	20	85+	410	8,230	49	962	17	334	50	982
513	54	198	21	97	10	39	4	TOTAL*	2,257	237	190	20	129	14	388	41
387	445	179	205	83	95	14	16	65+ *	1,823	2,094	165	188	88	101	317	365
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
2	6	0		0		2	6	25-34	0		0		0		0	
2	6	1	3	0		3	8	35-44	5	14	0		0		1	3
7	32	2	9	0		5	23	45-54	13	59	1	5	2	9	1	5
11	83	0		0		5	38	55-64	42	317	2	15	5	38	8	60
28	340	5	61	2	24	5	61	65-74	76	923	7	85	1	12	16	194
31	884	18	513	4	114	2	57	75-84	82	2,338	11	314	4	114	20	570
18	2,222	7	864	3	370	0		85+	52	6,420	8	988	2	247	14	1,728
100	68	33	23	9	6	22	13	TOTAL*	270	186	29	20	15	10	60	42
77	593	30	232	9	69	7	56	65+ *	210	1,627	26	200	7	54	50	386
								NEW YORK, N.Y.								
2	0	2	0	1	0	1	0	0-4	0		0		9	1	0	
2	0	0		4	0	8	0	5-14	2	0	1	0	2	0	0	
18	1	0		1	0	29	2	15-24	3	0	1	0	6	0	1	0
60	3	1	0	2	0	98	5	25-34	29	2	7	0	15	1	8	0
163	9	11	1	8	0	331	16	35-44	280	13	26	1	25	1	58	3
476	23	70	3	18	1	709	35	45-54	1,601	79	78	4	71	3	301	15
985	58	339	20	66	4	716	42	55-64	6,096	361	258	15	94	6	948	56
2,122	188	1,165	103	319	28	417	37	65-74	14,581	1,292	826	73	190	17	2,271	201
2,623	632	1,672	403	532	128	143	34	75-84	16,381	3,948	1,327	320	237	57	2,267	546
1,126	1,406	872	1,089	336	419	26	32	85+	7,834	9,780	1,036	1,293	100	125	914	1,141
7,577	45	4,132	25	1,287	8	2,478	14	TOTAL*	46,810	274	3,560	21	749	4	6,768	39
5,871	381	3,709	242	1,187	78	586	36	65+ *	38,796	2,511	3,189	211	527	34	5,452	351
								NORFOLK-PORTSMOUTH, VA.								
0		0		1	1	0		0-4	0		1	1	1	1	0	
1	1	0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		2	2	0		0	
5	5	0		0		2	2	25-34	0		2	2	2	2	0	
6	7	1	1	0		10	11	35-44	5	6	1	1	2	2	1	1
14	24	3	5	0		7	12	45-54	53	92	3	5	3	5	6	10
35	87	16	40	2	5	4	10	55-64	122	305	5	12	6	15	26	65
68	260	38	145	0		4	15	65-74	261	998	21	80	11	42	38	145
101	923	73	667	11	101	1	9	75-84	266	2,431	70	640	11	101	65	594
52	2,228	33	1,414	10	428	0		85+	132	5,656	46	1,971	9	386	24	1,028
282	63	164	38	25	5	29	5	TOTAL*	840	191	151	34	45	10	162	37
221	556	144	363	21	52	5	13	65+ *	659	1,660	137	343	31	78	127	320
								ODESSA, TEXAS								
0		0		0		0		0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	13	0		0		0		25-34	0		0		0		0	
1	6	0		0		1	6	35-44	5	28	0		0		0	
1	8	1	8	0		0		45-54	5	41	0		2	16	0	
2	35	1	18	0		1	18	55-64	6	106	0		5	89	2	35
5	217	2	87	0		0		65-74	17	739	0		1	43	2	87
6	678	5	565	1	113	0		75-84	12	1,356	0		3	339	5	565
2	1,111	2	1,111	1	556	1	556	85+	7	3,889	2	1,111	0		1	556
20	43	11	28	2	6	3	5	TOTAL*	52	118	3	6	11	21	10	26
13	396	9	278	2	63	1	31	65+ *	36	1,088	2	62	4	124	8	247
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	4	0		15-24	1	4	0		0		0	
1	5	0		0		5	25	25-34	0		0		0		0	
3	15	0		0		4	20	35-44	0		1	5	0		0	
2	13	1	6	0		11	70	45-54	5	32	0		0		0	
4	36	7	63	0		7	63	55-64	21	188	0		0		4	36
14	177	12	151	3	38	3	38	65-74	49	618	7	88	1	13	12	151
25	725	19	551	4	116	1	29	75-84	85	2,464	10	290	3	87	24	696
3	465	2	310	3	465	1	155	85+	44	6,822	7	1,085	3	465	15	2,326
52	39	41	31	11	8	32	23	TOTAL*	205	157	25	19	7	5	55	42
42	346	33	272	10	84	5	42	65+ *	178	1,483	24	201	7	59	51	426

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
2	3	0		0		0		0-4	0		0		5	7	0	
1	1	0		0		0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
2	2	0		0		3	3	25-34	0		0		1	1	0	
9	10	0		1	1	5	5	35-44	10	11	0		2	2	1	1
11	14	2	2	0		9	11	45-54	28	35	1	1	4	5	8	10
43	70	20	33	1	2	7	11	55-64	118	193	6	10	10	16	6	10
82	199	39	92	19	46	9	22	65-74	258	626	18	44	13	32	37	90
177	942	98	521	23	122	4	21	75-84	330	1,756	40	213	28	149	47	250
105	2,360	71	1,596	23	517	1	22	85+	190	4,271	39	877	20	450	35	787
434	59	229	31	67	9	38	5	TOTAL*	934	128	104	14	83	11	134	18
364	528	207	297	65	94	14	22	65+ *	778	1,147	97	138	61	88	119	174
								OMAHA, NEBR.-IOWA								
1	1	0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
0		1	1	0		2	2	15-24	1	1	0		0		0	
2	2	0		0		4	5	25-34	1	1	1	1	2	2	0	
4	5	0		0		8	9	35-44	9	11	1	1	1	1	0	
19	27	3	4	1	1	15	22	45-54	43	62	2	3	4	6	6	9
45	79	8	14	2	3	12	21	55-64	168	294	11	19	5	9	26	45
104	243	50	117	11	26	11	26	65-74	400	935	18	42	10	23	39	91
160	878	98	538	24	132	9	49	75-84	498	2,732	55	302	15	82	85	466
74	1,714	85	1,969	16	371	1	23	85+	275	6,370	57	1,320	6	139	58	1,344
410	58	245	33	54	7	62	9	TOTAL*	1,395	195	145	20	43	6	214	30
338	503	233	339	51	75	21	32	65+ *	1,173	1,743	130	186	31	46	182	266
								ORLANDO, FLA.								
2	4	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		0		0		25-34	1	2	0		0		0	
2	4	0		0		2	4	35-44	5	9	0		0		2	4
5	12	1	2	0		4	10	45-54	27	66	1	2	2	5	7	17
18	54	4	12	0		5	15	55-64	81	244	6	18	4	12	11	33
49	170	22	77	4	14	4	14	65-74	172	598	25	87	9	31	33	115
76	639	47	395	12	101	6	50	75-84	219	1,841	49	412	7	59	39	328
47	1,906	32	1,298	15	608	2	81	85+	106	4,298	49	1,987	6	243	15	608
200	44	106	23	31	7	24	6	TOTAL*	612	137	130	28	28	6	107	24
172	399	101	234	31	72	12	28	65+ *	497	1,153	123	284	22	51	87	202
								PATERSON-CLIFTON-PASSAIC, N.J.								
1	1	0		1	1	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	0	1	0	0	
0		0		0		4	2	15-24	0		0		0		1	1
9	4	0		0		9	4	25-34	4	2	3	1	2	1	2	1
19	7	2	1	1	0	41	14	35-44	25	9	3	1	4	1	4	1
55	24	8	3	1	0	66	29	45-54	145	63	5	2	5	2	14	6
118	70	50	30	3	2	72	43	55-64	483	286	22	13	7	4	84	50
251	217	148	128	19	16	55	48	65-74	1,235	1,067	104	90	22	19	223	193
282	598	256	543	57	121	13	28	75-84	1,415	2,999	207	439	21	45	207	439
125	1,296	125	1,296	33	342	7	73	85+	720	7,465	162	1,680	16	166	73	757
860	46	589	32	115	6	267	14	TOTAL*	4,027	215	507	27	78	4	608	32
658	384	529	309	109	64	75	43	65+ *	3,370	1,967	473	277	59	34	503	293
								PENSACOLA, FLA.								
1	3	0		0		0		0-4	0		0		3	9	0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
2	5	0		1	3	1	3	25-34	2	5	0		0		0	
2	6	1	3	0		2	6	35-44	4	12	0		1	3	0	
8	35	2	9	0		3	13	45-54	20	88	1	4	0		4	18
10	68	7	48	1	7	1	7	55-64	31	211	2	14	1	7	3	20
24	254	14	148	4	42	4	42	65-74	75	794	6	64	1	11	9	95
34	857	31	781	3	76	3	76	75-84	114	2,872	12	302	4	101	12	302
21	2,280	17	1,846	3	326	0		85+	58	6,297	16	1,737	2	217	6	651
103	62	72	44	12	7	14	8	TOTAL*	304	186	37	22	13	7	34	21
79	536	62	421	10	68	7	49	65+ *	247	1,684	34	224	7	47	27	184
								PEORIA, ILL.								
1	2	0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
2	4	0		0		11	20	35-44	4	7	2	4	1	2	0	
23	47	2	4	0		8	16	45-54	26	53	1	2	0		4	8
25	66	9	24	3	8	17	45	55-64	102	269	11	29	1	3	18	47
72	262	24	87	3	11	10	36	65-74	256	930	20	73	6	22	37	134
79	602	65	495	15	114	10	76	75-84	333	2,536	56	426	5	38	44	335
48	1,563	39	1,270	21	684	2	65	85+	186	6,055	51	1,660	5	163	17	553
250	51	139	27	42	8	60	13	TOTAL*	908	185	141	27	19	4	120	25
199	430	128	268	39	78	22	49	65+ *	775	1,667	127	261	16	34	98	214
								PHILADELPHIA, PA.-N.J.								
2	0	1	0	2	0	0		0-4	1	0	1	0	3	1	0	
0		1	0	3	0	3	0	5-14	2	0	1	0	5	1	0	
11	2	1	0	0		9	1	15-24	6	1	2	0	2	0	0	
16	2	1	0	1	0	36	5	25-34	18	3	2	0	10	1	5	1
78	9	2	0	1	0	114	14	35-44	149	18	14	2	22	3	19	2
182	26	36	5	3	0	202	29	45-54	527	76	52	7	47	7	111	16
403	73	174	32	41	7	238	43	55-64	2,003	364	200	36	65	12	372	68
858	211	490	121	121	30	156	38	65-74	4,586	1,128	696	171	195	48	1,009	248
1,111	649	861	503	216	126	74	43	75-84	4,810	2,809	1,418	828	249	145	1,239	724
543	1,472	471	1,277	162	439	15	41	85+	2,409	6,530	1,132	3,068	133	360	555	1,504
3,204	48	2,038	30	550	8	847	13	TOTAL*	14,514	219	3,519	52	731	11	3,311	50
2,512	404	1,822	292	499	80	245	40	65+ *	11,805	1,901	3,246	518	577	93	2,803	452

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
1	1	0		1	1	0		0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		3	2	15-24	0		0		1	1	0	
1	1	0		0		5	4	25-34	2	2	0		2	2	1	1
9	7	1	1	0		15	11	35-44	13	10	1	1	4	3	3	2
24	24	4	4	1	1	19	19	45-54	62	61	8	8	2	2	13	13
40	58	13	19	2	3	24	35	55-64	154	222	15	22	8	12	20	29
70	143	52	106	6	12	15	31	65-74	325	665	41	84	15	31	60	123
115	644	85	476	22	123	4	22	75-84	392	2,196	52	291	21	118	53	297
62	1,912	44	1,357	8	247	3	93	85+	179	5,520	34	1,048	7	216	31	956
323	44	199	28	40	6	88	10	TOTAL*	1,127	154	151	21	61	8	182	25
247	383	181	280	36	56	22	32	65+ *	896	1,366	127	196	43	65	144	218
								PITTSBURGH, PA.								
2	1	0		1	0	0		0-4	1	0	1	0	5	1	0	
3	0	0		0		2	0	5-14	1	0	0		2	0	0	
4	1	0		0		11	3	15-24	2	0	1	0	3	1	1	0
18	4	2	0	0		30	7	25-34	14	3	1	0	1	0	0	
56	11	10	2	2	0	57	11	35-44	86	16	8	2	16	3	11	2
140	32	22	5	5	1	105	24	45-54	352	82	17	4	17	4	49	11
305	97	117	37	16	5	107	34	55-64	1,143	365	50	16	45	14	154	49
656	285	342	148	62	27	83	36	65-74	2,769	1,201	188	82	104	45	384	167
713	739	539	559	135	140	31	32	75-84	3,152	3,269	374	388	107	111	413	428
316	1,599	269	1,361	86	435	4	20	85+	1,479	7,484	250	1,265	73	369	160	810
2,214	59	1,301	35	307	8	430	12	TOTAL*	9,001	241	890	24	373	10	1,172	31
1,685	486	1,150	331	283	81	118	34	65+ *	7,400	2,132	812	234	284	82	957	276
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
2	8	0		0		0		25-34	0		0		0		0	
4	13	0		0		0		35-44	2	7	0		1	3	0	
8	30	3	11	0		10	38	45-54	18	68	0		0		1	4
28	132	4	19	1	5	7	33	55-64	61	287	2	9	2	9	7	33
54	314	21	122	1	6	7	41	65-74	167	972	9	52	6	35	20	116
73	866	39	463	8	95	3	36	75-84	231	2,741	9	107	7	83	40	475
48	2,273	22	1,042	6	284	0		85+	151	7,150	14	663	1	47	20	947
219	72	89	28	16	5	27	11	TOTAL*	631	201	34	10	18	6	88	28
175	579	82	269	15	46	10	37	65+ *	549	1,814	32	102	14	49	80	263
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	6	0		0		1	3	25-34	0		0		0		0	
6	16	1	3	1	3	3	8	35-44	9	25	0		0		2	5
5	15	1	3	0		8	24	45-54	29	88	0		1	3	2	6
21	77	13	48	2	7	4	15	55-64	96	351	4	15	4	15	11	40
44	200	30	136	5	23	5	23	65-74	227	1,031	36	163	7	32	38	173
84	735	85	744	13	114	7	61	75-84	306	2,678	58	508	13	114	41	359
55	1,852	49	1,650	11	370	4	135	85+	198	6,667	43	1,448	8	269	37	1,246
218	53	180	41	32	7	32	9	TOTAL*	865	211	141	32	33	8	132	31
183	442	164	391	29	68	16	40	65+ *	731	1,808	137	332	28	68	116	285
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		3	3	0	
2	1	0		0		0		5-14	0		0		1	0	0	
3	2	0		0		4	3	15-24	2	1	1	1	1	1	1	1
9	6	0		0		5	4	25-34	1	1	0		3	2	1	1
19	11	1	1	0		14	8	35-44	24	14	2	1	2	1	3	2
59	39	9	6	1	1	29	19	45-54	76	50	9	6	6	4	16	11
109	92	24	20	4	3	49	41	55-54	286	241	19	16	16	13	47	40
230	241	107	112	24	25	39	41	65-74	798	836	62	65	24	25	147	154
405	892	274	603	53	117	30	66	75-84	1,010	2,224	113	249	45	99	196	432
189	2,015	184	1,961	51	544	10	107	85+	498	5,309	89	949	31	330	103	1,098
1,025	63	599	35	133	8	180	12	TOTAL*	2,695	165	295	18	132	8	514	31
824	523	565	353	128	80	79	52	65+ *	2,306	1,475	264	166	100	63	446	285
								PROVIDENCE, R.I.								
3	3	0		1	1	0		0-4	0		0		2	2	0	
0		1	1	0		0		5-14	0		0		1	1	0	
0		0		0		4	3	15-24	0		0		0		1	1
3	2	0		0		2	2	25-34	2	2	0		2	2	0	
20	13	4	3	0		18	11	35-44	12	8	0		2	1	4	3
32	23	3	2	1	1	29	21	45-54	129	93	4	3	7	5	16	12
88	76	31	27	3	3	45	39	55-64	390	338	9	8	11	10	55	48
193	224	79	92	16	19	29	34	65-74	1,006	1,185	53	61	29	34	138	160
264	681	202	521	24	62	12	31	75-84	1,379	3,559	117	302	30	77	188	485
121	1,455	103	1,238	24	288	2	24	85+	704	8,463	104	1,250	18	216	105	1,262
724	50	424	29	69	5	141	11	TOTAL*	3,622	248	287	19	102	7	507	35
578	421	384	276	64	46	43	32	65+ *	3,089	2,245	274	195	77	56	431	313
								PROVO-OREM, UTAH								
0		1	5	1	5	0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		2	6	15-24	0		1	3	0		0	
1	5	0		0		0		25-34	1	5	0		0		0	
2	12	0		0		2	12	35-44	1	6	0		0		1	6
4	29	1	7	1	7	2	15	45-54	3	22	1	7	0		1	7
5	54	4	43	0		6	65	55-64	15	162	5	54	2	22	3	32
17	261	3	46	1	15	0		65-74	39	600	5	77	5	77	7	108
18	611	10	339	1	34	0		75-84	68	2,308	28	950	2	68	24	815
12	1,852	5	772	9	1,389	0		85+	23	3,549	21	3,241	2	309	9	1,389
59	52	25	21	13	10	12	10	TOTAL*	150	133	61	52	11	10	45	39
47	449	18	169	11	98	0		65+ *	130	1,243	54	499	9	87	40	377

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
1	4	0		1	4	4	18	25-34	0		0		0		0	
2	9	0		0		6	27	35-44	6	27	0		1	4	0	
1	5	0		0		10	53	45-54	15	79	0		2	11	1	5
6	44	2	15	2	15	9	66	55-64	24	175	1	7	0		3	22
18	174	14	136	7	68	6	58	65-74	79	765	7	68	3	29	11	107
24	438	24	438	6	109	2	36	75-84	94	1,715	6	109	3	55	14	255
17	1,195	7	492	5	352	1	70	85+	75	5,274	10	703	2	141	11	774
71	35	47	23	21	11	39	23	TOTAL*	293	146	24	11	11	6	40	20
59	305	45	240	18	95	9	53	65+ *	248	1,284	23	115	8	43	36	186
								RACINE, WIS.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		0		3	11	35-44	1	4	0		0		1	4
9	40	0		0		2	9	45-54	17	76	1	4	2	9	1	4
16	89	2	11	3	17	5	28	55-64	50	278	1	6	0		7	39
27	198	26	190	7	51	5	37	65-74	138	1,010	3	22	0		22	161
45	765	25	425	12	204	2	34	75-84	178	3,027	10	170	5	85	19	323
22	1,789	13	1,057	13	1,057	0		85+	112	9,106	12	976	1	81	14	1,138
121	54	66	29	35	15	17	8	TOTAL*	496	221	27	12	9	4	64	29
94	446	64	305	32	150	7	34	65+ *	428	2,029	25	117	6	28	55	261
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	0	
0		0		0		2	7	25-34	0		0		1	3	0	
2	7	0		0		1	4	35-44	3	11	1	4	3	11	0	
5	24	1	5	0		2	10	45-54	7	34	1	5	2	10	1	5
12	82	4	27	0		1	7	55-64	33	224	1	7	7	48	7	48
22	227	16	165	1	10	1	10	65-74	63	651	9	93	8	83	14	145
31	743	21	504	5	120	2	48	75-84	106	2,542	13	312	9	216	18	432
15	1,812	10	1,208	7	845	0		85+	32	3,865	6	725	4	483	11	1,329
87	53	52	32	13	8	9	5	TOTAL*	244	151	31	19	36	21	51	32
68	461	47	319	13	88	3	20	65+ *	201	1,361	28	190	21	142	43	291
								READING, PA.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		1	1	1	1	0	
0		0		0		0		15-24	1	2	0		0		0	
4	8	0		0		2	4	25-34	0		0		2	4	0	
7	12	1	2	0		8	13	35-44	7	12	0		4	7	2	3
21	38	3	5	0		15	27	45-54	58	104	5	9	4	7	6	11
38	86	15	34	3	7	19	43	55-64	162	366	15	34	7	16	15	34
80	241	53	160	15	45	7	21	65-74	375	1,131	39	118	13	39	43	130
97	667	120	825	33	227	2	14	75-84	431	2,962	67	460	5	34	63	433
45	1,591	66	2,333	18	636	1	35	85+	185	6,539	42	1,485	9	318	28	990
292	55	258	47	69	13	54	11	TOTAL*	1,219	225	169	31	46	9	157	29
222	436	239	468	66	129	10	20	65+ *	991	1,947	148	290	27	53	134	263
								RENO, NEV.								
1	8	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		1	6
0		0		0		0		25-34	0		0		1	6	0	
1	5	0		0		3	16	35-44	2	10	0		0		0	
10	65	1	6	0		5	32	45-54	13	84	0		2	13	1	6
9	97	5	54	0		1	11	55-64	19	204	0		1	11	7	75
23	387	5	84	0		1	17	65-74	46	774	10	168	1	17	5	84
21	747	8	285	3	107	5	178	75-84	78	2,775	14	498	4	142	6	213
6	1,408	9	2,113	3	704	0		85+	44	10,329	9	2,113	2	469	8	1,878
72	69	28	29	6	6	15	12	TOTAL*	202	201	33	34	11	10	28	29
50	545	22	254	6	69	6	61	65+ *	168	1,870	33	370	7	77	19	221
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	1	2	0		0		0	
3	5	0		0		2	3	25-34	1	2	0		0		0	
4	6	0		0		2	3	35-44	9	13	0		0		0	
17	30	1	2	1	2	6	10	45-54	34	59	2	3	2	3	4	7
34	77	16	36	1	2	13	30	55-64	134	305	7	16	5	11	22	50
61	199	37	121	6	20	10	33	65-74	254	829	30	98	18	59	64	209
152	1,024	68	458	24	162	5	34	75-84	343	2,312	70	472	15	101	109	735
65	2,110	33	1,071	18	584	0		85+	143	4,641	61	1,980	8	260	60	1,947
337	61	155	28	50	9	38	7	TOTAL*	920	170	170	30	48	9	259	47
278	537	138	269	48	91	15	31	65+ *	740	1,458	161	308	41	82	233	454
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		2	7	35-44	5	17	0		1	3	1	3
6	24	3	12	0		5	20	45-54	12	47	2	8	1	4	2	8
17	82	4	19	1	5	2	10	55-64	46	221	3	14	0		5	24
39	283	15	109	3	22	4	29	65-74	125	907	8	58	2	15	14	102
44	691	32	503	17	267	1	16	75-84	151	2,373	18	283	13	204	22	346
52	3,426	29	1,910	10	659	1	66	85+	77	5,072	25	1,647	5	329	12	791
160	64	83	33	31	12	15	7	TOTAL*	416	170	56	22	22	9	56	23
135	574	76	320	30	126	6	27	65+ *	353	1,551	51	210	20	85	48	209

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	3	0		0		3	3	15-24	0		0		0		0	
1	1	0		1	1	3	3	25-34	1	1	0		1	1	0	
7	6	2	2	0		14	11	35-44	15	12	1	1	0		3	2
22	21	6	6	2	2	26	25	45-54	70	67	3	3	0		5	5
59	69	20	23	5	6	31	36	55-64	268	312	5	6	2	2	26	30
167	246	72	106	19	28	34	50	65-74	729	1,076	25	37	16	24	80	118
213	675	153	485	22	70	13	41	75-84	1,097	3,479	72	228	10	32	104	330
123	1,716	88	1,228	27	377	4	56	85+	716	9,990	68	949	5	70	34	474
595	51	341	28	76	6	128	13	TOTAL*	2,896	244	174	14	34	3	252	22
503	449	313	275	68	59	51	48	65+ *	2,542	2,248	165	142	31	28	218	197
								ROCKFORD, ILL.								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		0		2	5	25-34	0		0		1	2	0	
1	2	0		0		3	7	35-44	2	5	0		1	2	0	
7	21	3	9	2	6	3	9	45-54	9	27	0		1	3	2	6
26	103	7	28	3	12	4	16	55-64	71	282	2	8	1	4	7	28
35	188	28	150	5	27	5	27	65-74	171	918	12	64	5	27	16	86
53	640	53	640	20	242	2	24	75-84	206	2,489	20	242	1	12	28	338
33	1,774	27	1,452	11	591	0		85+	129	6,935	24	1,290	2	108	15	806
157	50	118	37	41	13	20	7	TOTAL*	588	185	58	18	12	4	68	21
121	404	108	360	36	119	7	25	65+ *	506	1,695	56	183	8	27	59	197
								SACRAMENTO, CALIF.								
0		1	1	0		0		0-4	0		1	1	1	1	0	
1	1	0		1	1	0		5-14	0		0		1	1	0	
1	1	0		0		0		15-24	1	1	0		0		0	
4	4	1	1	0		3	3	25-34	0		1	1	1	1	0	
8	8	0		0		6	6	35-44	10	10	0		0		2	2
15	21	0		1	1	11	15	45-54	48	66	3	4	3	4	8	11
30	62	18	37	2	4	13	27	55-64	131	271	5	10	5	10	18	37
64	189	28	83	3	9	14	41	65-74	320	947	20	59	6	18	62	183
92	620	61	411	19	128	8	54	75-84	420	2,831	55	371	10	67	70	472
54	1,668	50	1,545	9	278	2	62	85+	247	7,631	50	1,545	5	154	49	1,514
269	46	159	27	35	6	57	9	TOTAL*	1,177	203	135	23	32	5	209	36
210	393	139	257	31	57	24	46	65+ *	987	1,849	125	230	21	39	181	339
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		1	3	0	
1	2	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	0		1	3	1	3
0		0		0		2	6	35-44	7	21	1	3	2	6	0	
9	32	3	11	1	4	6	21	45-54	17	61	1	4	3	11	2	7
16	80	2	10	0		6	30	55-64	51	255	3	15	6	30	6	30
56	369	21	138	6	40	1	7	65-74	150	988	9	59	7	46	18	119
78	1,077	25	345	10	138	2	28	75-84	191	2,638	16	221	8	111	26	359
46	3,110	19	1,285	5	338	1	68	85+	111	7,505	10	676	7	473	17	1,149
207	78	70	26	22	8	18	7	TOTAL*	528	200	40	15	35	13	70	26
180	721	65	261	21	84	4	16	65+ *	452	1,815	35	139	22	88	61	244
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		1	7	25-34	0		1	7	1	7	0	
1	6	0		0		0		35-44	2	12	0		0		0	
10	59	1	6	0		0		45-54	15	89	0		2	12	4	24
14	86	1	6	2	12	4	25	55-64	38	235	2	12	3	19	6	37
38	285	13	98	3	23	3	23	65-74	101	759	6	45	5	38	24	180
66	943	30	428	10	143	4	57	75-84	154	2,199	17	243	7	100	55	785
58	3,683	13	825	4	254	1	63	85+	99	6,286	11	698	4	254	15	952
188	77	58	23	19	7	13	6	TOTAL*	409	168	37	15	22	10	105	42
162	660	56	231	17	69	8	35	65+ *	354	1,472	34	137	16	67	94	393
								ST. LOUIS, MO.-ILL.								
2	1	3	1	0		0		0-4	0		0		2	1	0	
1	0	1	0	0		1	0	5-14	0		0		0		1	0
3	1	0		1	0	3	1	15-24	0		0		1	0	1	0
11	3	0		0		12	3	25-34	8	2	2	1	6	2	0	
28	8	7	2	4	1	37	10	35-44	39	11	4	1	9	2	9	2
73	22	14	4	12	4	82	25	45-54	165	50	30	9	12	4	40	12
177	67	62	23	22	8	75	28	55-64	611	230	68	26	30	11	110	41
427	223	208	109	69	36	61	32	65-74	1,818	950	214	112	46	24	299	156
634	724	413	471	125	143	28	32	75-84	2,530	2,888	492	562	69	79	409	467
297	1,557	205	1,075	85	446	8	42	85+	1,480	7,759	357	1,872	36	189	190	996
1,654	50	913	27	318	10	307	10	TOTAL*	6,653	200	1,167	35	211	7	1,059	32
1,358	438	826	264	279	89	97	32	65+ *	5,828	1,874	1,063	336	151	49	898	290
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		2	3	0		0	
2	2	0		0		0		5-14	0		0		1	1	0	
2	2	0		0		2	2	15-24	0		0		0		0	
0		0		0		4	5	25-34	3	4	0		1	1	0	
2	3	1	1	0		16	23	35-44	5	7	1	1	1	1	0	
8	15	3	5	0		23	42	45-54	23	42	2	4	5	9	2	4
38	94	10	25	1	2	24	60	55-64	64	159	11	27	5	12	20	50
54	193	37	132	1	4	26	93	65-74	183	655	21	75	12	43	36	129
81	590	59	430	18	131	9	66	75-84	281	2,048	61	445	21	153	54	394
40	1,437	36	1,293	11	395	4	144	85+	121	4,346	43	1,545	13	467	26	934
227	45	147	29	31	6	108	22	TOTAL*	680	136	141	27	59	12	138	28
175	374	132	281	30	61	39	88	65+ *	585	1,252	125	261	46	98	116	248

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
2	17	0		0		1	9	35-44	1	9	0		0		0	
1	9	1	9	0		1	9	45-54	9	84	1	9	2	19	1	9
9	106	5	59	0		3	35	55-64	13	153	0		2	24	3	35
9	153	15	255	3	51	4	68	65-74	46	783	1	17	2	34	2	34
13	507	18	703	4	156	0		75-84	57	2,225	3	117	4	156	5	195
10	1,603	14	2,244	2	321	0		85+	27	4,327	1	160	1	160	7	1,122
44	46	53	52	9	9	9	9	TOTAL*	153	152	6	6	11	11	18	17
32	334	47	492	9	96	4	45	65+ *	130	1,385	5	53	7	75	14	140
								SAN ANTONIO, TEXAS								
2	2	0		0		0		0-4	0		0		3	2	0	
3	1	0		1	0	1	0	5-14	0		1	0	0		0	
2	1	0		0		4	3	15-24	0		0		2	1	0	
4	3	1	1	1	1	2	2	25-34	0		2	2	0		0	
8	6	3	2	1	1	7	6	35-44	10	8	3	2	2	2	4	3
39	41	0		1	1	10	10	45-54	51	53	5	5	7	7	6	6
41	57	14	19	2	3	13	18	55-64	163	226	16	22	11	15	30	42
137	281	38	78	12	25	11	23	65-74	288	591	55	113	34	70	55	113
197	901	64	293	25	114	5	23	75-84	421	1,925	78	357	35	160	83	380
111	2,307	39	810	18	374	0		85+	244	5,071	54	1,122	20	416	34	707
544	64	159	19	61	7	53	6	TOTAL*	1,177	139	214	25	114	13	212	25
445	568	141	179	55	69	16	21	65+ *	953	1,215	187	238	89	114	172	221
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
1	1	0		1	1	0		0-4	0		0		1	1	0	
1	0	0		1	0	0		5-14	0		0		0		0	
0		0		0		3	2	15-24	0		1	1	2	1	0	
2	1	0		2	1	6	4	25-34	1	1	1	1	0		0	
11	7	0		0		13	8	35-44	13	8	2	1	2	1	3	2
36	29	7	6	0		30	24	45-54	50	41	2	2	6	5	6	5
53	54	19	19	4	4	32	33	55-64	211	215	8	8	7	7	39	40
130	164	115	145	14	18	29	37	65-74	554	699	29	37	19	24	84	106
192	556	177	513	41	119	26	75	75-84	661	1,915	76	220	26	75	121	350
137	1,977	138	1,991	29	418	6	87	85+	385	5,556	70	1,010	20	289	73	1,053
564	44	457	35	92	7	145	12	TOTAL*	1,875	146	189	14	83	7	326	25
459	375	430	352	84	68	61	50	65+ *	1,600	1,312	175	143	65	53	278	228
								SAN DIEGO, CALIF.								
0		0		2	1	0		0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		0		0	
2	1	0		0		3	2	15-24	0		0		3	2	0	
6	3	0		0		12	6	25-34	0		0		2	1	0	
8	4	0		0		18	9	35-44	10	9	1	0	2	1	2	1
47	32	8	5	0		42	29	45-54	84	57	1	1	4	3	15	10
51	48	30	28	4	4	42	40	55-64	251	237	15	14	4	4	49	46
144	179	91	113	28	35	30	37	65-74	634	789	49	61	9	11	103	128
241	656	193	525	48	131	14	38	75-84	879	2,393	79	215	24	65	149	406
164	2,008	151	1,849	35	429	2	24	85+	487	5,964	84	1,029	20	245	87	1,065
663	47	473	33	117	8	163	12	TOTAL*	2,354	169	229	16	69	5	405	29
549	415	435	326	111	84	46	37	65+ *	2,000	1,528	212	158	53	39	339	258
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		2	1	2	1	0	
4	1	0		0		0		5-14	0		2	0	1	0	0	
2	0	0		1	0	1	0	15-24	0		2	0	3	1	1	0
18	4	1	0	1	0	18	4	25-34	7	1	2	0	6	1	2	0
46	8	5	1	2	0	42	8	35-44	59	11	8	1	12	2	9	2
134	29	18	4	4	1	86	18	45-54	283	60	12	3	15	3	60	13
249	70	84	24	11	3	124	35	55-64	913	257	55	15	29	8	153	43
497	191	340	131	56	22	133	51	65-74	2,288	879	196	75	42	16	343	132
806	678	622	523	188	158	81	68	75-84	3,158	2,657	437	368	98	82	514	432
430	1,720	401	1,604	142	568	9	36	85+	1,672	6,689	354	1,416	61	244	218	872
2,186	49	1,471	32	405	9	494	12	TOTAL*	8,381	188	1,070	24	269	6	1,300	29
1,733	413	1,363	323	386	90	223	55	65+ *	7,118	1,703	987	232	201	47	1,075	257
								SAN JOSE, CALIF.								
0		0		1	1	0		0-4	0		0		1	1	0	
1	1	0		1	1	0		5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		0		0	
4	3	0		0		5	4	25-34	0		0		0		0	
11	8	1	1	1	1	4	3	35-44	13	9	1	1	3	2	1	1
35	38	0		0		21	23	45-54	37	40	3	3	4	4	8	9
37	60	14	23	1	2	23	37	55-64	131	213	6	10	5	8	20	33
80	169	49	103	15	32	16	34	65-74	319	673	14	30	10	21	37	78
148	654	109	482	36	159	13	57	75-84	449	1,984	50	221	6	27	78	345
77	1,430	72	1,337	42	780	3	56	85+	276	5,125	51	947	10	186	36	669
395	46	245	28	97	11	85	11	TOTAL*	1,225	143	125	14	39	5	180	21
305	375	230	278	93	109	32	42	65+ *	1,044	1,290	115	135	26	32	151	186
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		1	3	0	
2	6	0		0		2	6	25-34	1	3	0		0		0	
5	15	0		0		4	12	35-44	1	3	0		0		2	6
6	23	1	4	1	4	4	15	45-54	8	30	0		2	8	4	15
9	44	1	5	1	5	6	29	55-64	55	269	4	20	3	15	6	29
42	250	9	54	3	18	6	36	65-74	133	792	4	24	2	12	12	71
55	691	42	528	8	101	7	88	75-84	179	2,249	10	126	6	75	21	264
19	1,121	26	1,534	19	1,121	2	118	85+	83	4,897	20	1,180	3	177	19	1,121
138	48	79	26	32	10	32	12	TOTAL*	461	160	38	13	17	6	64	22
116	422	77	269	30	103	15	55	65+ *	395	1,430	34	117	11	39	52	184

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	4	0	
6	22	0		0		0		35-44	3	11	0		0		1	4
8	41	0		0		3	15	45-54	11	56	1	5	4	20	2	10
21	148	3	21	3	21	2	14	55-64	43	304	3	21	1	7	4	28
29	292	18	181	7	20	0		65-74	93	937	10	101	6	60	9	91
41	973	32	760	5	119	0		75-84	90	2,137	23	546	3	71	17	404
22	2,520	9	1,031	4	458	0		85+	40	4,582	9	1,031	5	573	11	1,260
127	77	62	38	14	9	6	3	TOTAL*	280	171	46	28	20	12	44	27
92	608	59	391	11	72	0		65+ *	223	1,477	42	278	14	92	37	244
								SCRANTON, PA.								
0		0		1	3	0		0-4	0		0		1	3	0	
0		0		0		1	2	5-14	0		0		0		0	
1	2	0		0		2	5	15-24	0		0		1	2	1	2
1	2	0		0		3	7	25-34	1	2	0		0		1	2
7	13	3	6	0		12	22	35-44	19	35	6	11	5	9	2	4
19	37	2	4	1	2	12	24	45-54	48	95	5	10	8	16	12	24
34	82	20	48	6	14	16	38	55-64	165	396	30	72	10	24	46	110
100	309	52	161	18	56	13	40	65-74	436	1,348	91	281	23	71	106	328
99	786	61	484	14	111	1	8	75-84	359	2,851	129	1,025	25	199	114	905
36	1,600	26	1,156	7	311	1	44	85+	155	6,889	74	3,289	8	356	29	1,289
297	61	164	34	47	10	61	14	TOTAL*	1,184	242	335	70	81	17	311	64
235	515	139	307	39	86	15	31	65+ *	950	2,080	294	658	56	123	249	543
								SEATTLE, WASH.								
1	1	0		0		0		0-4	0		1	1	2	1	0	
1	0	0		1	0	0		5-14	0		0		0		0	
2	1	0		0		1	0	15-24	0		0		0		0	
10	5	1	0	2	1	6	3	25-34	2	1	1	0	2	1	0	
20	9	3	1	0		16	7	35-44	20	9	1	0	6	3	5	2
64	35	9	5	3	2	33	18	45-54	112	62	8	4	4	2	12	7
107	79	41	30	12	9	48	35	55-64	306	225	26	19	22	16	55	41
312	202	139	130	33	31	44	41	65-74	848	793	72	67	37	35	110	103
448	875	248	485	70	137	39	76	75-84	1,310	2,559	151	295	53	104	199	389
214	2,007	170	1,646	47	461	10	98	85+	562	5,508	155	1,519	46	451	96	941
1,179	64	611	33	168	9	197	12	TOTAL*	3,163	171	415	22	172	9	477	26
974	556	557	315	150	85	93	54	65+ *	2,720	1,552	378	213	136	77	405	230
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		1	3	0	
0		0		0		0		5-14	0		1	2	1	2	0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		2	5	25-34	2	5	1	2	0		0	
4	10	1	2	0		2	5	35-44	3	7	0		2	5	1	2
11	36	1	3	0		0		45-54	16	53	0		0		3	10
10	45	3	13	2	9	1	4	55-64	49	219	0		3	13	8	36
36	249	9	62	0		2	14	65-74	101	699	10	69	3	21	7	48
47	746	32	508	4	63	0		75-84	135	2,142	11	175	8	127	60	952
16	1,154	16	1,154	7	505	0		85+	68	4,906	11	794	4	289	23	1,659
126	51	62	25	13	5	7	3	TOTAL*	374	150	34	14	22	9	102	41
99	439	57	248	11	46	2	9	65+ *	304	1,339	32	139	15	65	90	392
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		1	5	25-34	0		0		0		1	5
0		0		0		4	20	35-44	2	10	0		0		0	
8	45	0		0		7	39	45-54	12	67	2	11	2	11	2	11
11	66	2	12	1	6	8	48	55-64	36	217	3	18	1	6	1	6
32	253	23	182	3	24	1	8	65-74	112	886	15	119	10	79	23	182
42	741	28	494	7	124	3	53	75-84	111	1,959	21	371	9	159	34	600
22	1,734	25	1,970	8	630	0		85+	63	4,965	16	1,261	7	552	15	1,182
116	55	78	35	19	8	24	14	TOTAL*	336	159	57	26	29	14	76	35
96	473	76	370	18	86	4	20	65+ *	286	1,415	52	253	26	128	72	355
								SIOUX FALLS, S. DATARLE4IN								
0		0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	24	25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		0	
3	23	0		0		0		45-54	3	23	1	8	0		0	
13	119	1	9	0		3	27	55-64	22	201	0		2	18	2	18
28	326	5	58	3	35	2	23	65-74	69	802	3	35	4	47	5	58
30	824	11	302	2	55	0		75-84	75	2,061	6	165	4	110	7	192
15	1,976	7	922	5	659	1	132	85+	50	6,588	5	659	3	395	3	395
90	65	24	17	10	7	11	8	TOTAL*	220	157	15	11	13	9	17	12
73	558	23	175	10	75	3	23	65+ *	194	1,479	14	106	11	84	15	115
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	1	2	0		0		0	
2	5	1	2	0		0		25-34	4	9	1	2	0		0	
3	6	0		0		8	17	35-44	5	11	0		0		0	
19	48	2	5	0		8	20	45-54	26	66	0		4	10	2	5
24	79	9	30	3	10	4	13	55-64	71	234	4	13	3	10	12	40
66	315	32	153	10	48	7	33	65-74	199	949	7	33	4	19	28	134
84	932	72	799	24	266	6	67	75-84	255	2,829	20	222	14	155	37	410
35	1,867	32	1,707	20	1,067	0		85+	127	6,773	17	907	7	373	15	800
236	68	148	42	57	16	33	9	TOTAL*	688	197	49	14	32	9	95	27
185	575	136	421	54	166	13	41	65+ *	581	1,802	44	135	25	77	80	248

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	4	0		0		2	4	15-24	0		0		0		0	
0		0		0		2	4	25-34	1	2	0		0		0	
5	9	0		0		6	11	35-44	7	13	0		1	2	1	2
19	42	1	2	1	2	10	22	45-54	33	73	0		0		2	4
27	78	2	6	2	6	11	32	55-64	102	297	6	17	4	12	7	20
87	296	16	54	2	7	7	24	65-74	214	728	21	71	12	41	41	139
150	1,013	38	257	10	68	12	81	75-84	333	2,250	42	284	22	149	111	750
85	2,607	30	920	11	337	1	31	85+	118	3,619	38	1,196	23	705	85	2,607
375	71	87	15	26	5	51	11	TOTAL*	809	158	108	19	62	11	247	44
322	626	84	160	23	42	20	40	65+ *	665	1,316	102	194	57	108	237	449
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		1	4	0	
0		0		0		1	4	25-34	0		0		0		0	
3	10	0		0		4	14	35-44	4	14	1	3	1	3	1	3
6	22	1	4	0		6	22	45-54	18	65	0		0		4	14
16	71	6	27	0		8	36	55-64	62	275	5	22	0		6	27
26	150	27	155	7	40	4	23	65-74	179	1,030	14	81	0		17	98
44	525	59	704	20	239	2	24	75-84	268	3,198	33	394	2	24	44	525
30	1,626	42	2,276	13	705	1	54	85+	156	8,455	26	1,409	2	108	20	1,084
124	42	135	42	40	12	26	10	TOTAL*	687	223	79	25	7	3	92	30
100	338	128	428	40	133	7	25	65+ *	603	2,054	73	243	4	13	81	273
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	4	1	4	0		1	4	25-34	0		0		1	4	0	
2	8	0		0		2	8	35-44	5	21	0		0		0	
3	14	0		1	5	4	19	45-54	15	70	3	14	0		1	5
7	37	8	43	3	16	6	32	55-64	38	202	2	11	3	16	4	21
32	214	13	87	8	54	3	20	65-74	111	744	14	94	3	20	19	127
57	717	40	503	17	214	3	38	75-84	154	1,938	29	365	11	138	52	654
23	1,276	23	1,276	8	444	2	111	85+	75	4,160	24	1,331	9	499	40	2,219
126	45	85	29	37	13	21	9	TOTAL*	398	146	72	25	27	9	116	39
112	415	76	270	33	120	8	30	65+ *	340	1,270	67	239	23	80	111	392
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		1	4	0	
1	4	1	4	0		1	4	35-44	3	12	1	4	0		1	4
7	34	4	20	0		3	15	45-54	9	44	1	5	1	5	3	15
12	77	5	32	2	13	9	58	55-64	35	225	1	6	2	13	4	26
30	243	15	122	4	32	6	49	65-74	113	916	11	89	1	8	8	65
49	741	50	756	8	121	4	60	75-84	133	2,011	26	393	8	121	31	469
22	1,356	25	1,540	2	123	3	185	85+	92	5,669	14	863	5	308	8	493
122	53	100	41	16	7	27	13	TOTAL*	385	164	54	22	19	8	55	23
101	445	90	379	14	62	13	60	65+ *	338	1,489	51	218	14	57	47	202
								SPRINGFIELD-HOLYOKE, MASS.								
1	1	0		0		0		0-4	0		1	1	0		0	
1	1	0		0		0		5-14	0		1	1	0		0	
0		0		0		3	3	15-24	1	1	0		0		0	
3	3	1	1	0		3	3	25-34	1	1	0		1	1	0	
11	10	0		0		14	12	35-44	25	22	2	2	1	1	2	2
25	28	4	4	0		22	24	45-54	64	70	3	3	5	5	11	12
64	83	27	35	0		39	50	55-64	228	294	14	18	9	12	36	46
148	236	89	142	11	18	20	32	65-74	636	1,016	30	48	20	32	99	158
189	688	151	550	22	80	8	29	75-84	763	2,779	48	175	26	95	100	364
83	1,343	78	1,262	15	243	2	32	85+	467	7,557	50	809	16	259	45	728
525	52	350	33	48	4	111	12	TOTAL*	2,187	210	149	14	78	8	294	29
420	425	318	319	48	48	30	31	65+ *	1,866	1,876	128	126	62	62	244	248
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
1	3	0		0		2	6	25-34	1	3	0		0		0	
5	14	1	3	0		4	11	35-44	8	22	1	3	0		0	
13	45	1	3	0		6	21	45-54	23	79	6	21	4	14	3	10
20	104	2	10	0		10	52	55-64	70	363	3	16	2	10	11	57
50	362	14	101	7	51	3	22	65-74	171	1,238	23	167	6	43	11	80
62	1,046	23	388	9	152	0		75-84	204	3,441	44	742	3	51	27	455
34	2,798	10	823	2	165	0		85+	76	6,255	25	2,058	1	82	6	494
185	80	51	22	18	8	26	11	TOTAL*	553	241	102	44	16	7	58	25
146	690	47	222	18	85	3	14	65+ *	451	2,136	92	434	10	48	44	208
								STOCKTON, CALIF.								
1	3	0		1	3	0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
0		1	2	0		0		15-24	0		0		0		0	
3	7	0		0		0		25-34	0		0		0		0	
4	9	0		1	2	4	9	35-44	4	9	0		2	4	1	2
9	24	2	5	0		9	24	45-54	21	56	3	8	0		4	11
20	72	7	25	1	4	8	29	55-64	64	229	4	14	3	11	16	57
49	225	23	106	4	18	10	46	65-74	163	749	13	60	6	28	44	202
68	715	32	337	10	105	4	42	75-84	220	2,314	19	200	9	95	45	473
45	2,377	14	740	4	211	1	53	85+	124	6,550	14	740	3	158	19	1,004
201	57	79	22	21	6	36	11	TOTAL*	596	167	53	15	23	6	129	36
162	483	69	206	18	53	15	45	65+ *	507	1,512	46	137	18	54	108	323

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		1	1	0	
1	1	0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		1	1	0	
3	3	0		0		4	4	25-34	3	3	1	1	0		1	1
14	12	1	1	0		12	10	35-44	16	14	0		2	2	0	
29	32	9	10	1	1	20	22	45-54	75	82	2	2	4	4	14	15
70	96	29	40	5	7	26	36	55-64	267	365	8	11	2	3	29	40
147	256	99	173	28	49	23	40	65-74	647	1,128	41	71	10	17	70	122
202	753	193	719	41	153	10	37	75-84	840	3,131	127	473	17	63	97	361
119	1,818	121	1,848	24	367	4	61	85+	568	8,677	111	1,696	6	92	49	749
585	59	452	43	99	10	99	11	TOTAL*	2,418	238	290	27	44	5	260	26
468	483	413	420	93	96	37	40	65+ *	2,055	2,112	279	275	33	34	216	224
								TACOMA, WASH.								
1	2	0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		0		2	4	25-34	0		0		1	2	0	
14	23	0		0		5	8	35-44	6	10	0		3	5	1	2
15	30	3	6	0		6	12	45-54	27	54	2	4	4	8	6	12
36	95	9	24	1	3	15	40	55-64	102	270	7	19	9	24	14	37
71	234	29	96	11	36	18	59	65-74	257	848	21	69	17	56	26	86
135	936	50	347	21	146	6	42	75-84	366	2,536	53	367	30	208	52	360
75	2,480	31	1,025	16	529	3	99	85+	205	6,779	52	1,720	15	496	33	1,091
348	67	122	23	49	9	56	12	TOTAL*	964	184	135	25	80	16	132	25
281	557	110	218	48	95	27	57	65+ *	828	1,654	126	245	62	123	111	219
								TAMPA-ST. PETERSBURG, FLA.								
1	1	0		0		0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		1	1	0		0	
1	1	0		0		4	4	25-34	0		0		1	1	0	
8	6	2	1	0		14	10	35-44	10	7	4	3	6	4	0	
29	23	4	3	0		15	12	45-54	68	54	5	4	15	12	11	9
87	64	31	23	6	4	23	17	55-64	319	233	12	9	18	13	28	20
276	203	153	113	20	15	32	24	65-74	818	603	64	47	60	44	100	74
322	648	256	515	40	81	17	34	75-84	955	1,922	130	262	63	127	123	248
163	1,830	150	1,684	36	404	5	56	85+	436	4,895	89	999	32	359	48	539
889	48	597	31	102	5	110	7	TOTAL*	2,606	139	305	17	195	11	310	16
761	419	559	314	96	55	54	28	65+ *	2,209	1,213	283	161	155	85	271	148
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
1	6	0		0		2	12	25-34	0		0		0		0	
2	9	0		0		1	5	35-44	2	9	4	19	1	5	0	
9	48	0		1	5	2	11	45-54	9	48	1	5	0		3	16
12	72	4	24	3	18	4	24	55-64	41	247	8	48	2	12	8	48
42	313	12	89	8	60	4	30	65-74	113	842	25	186	8	60	27	201
72	1,088	30	453	8	121	0		75-84	165	2,493	69	1,043	16	242	41	620
34	2,475	15	1,092	5	364	0		85+	66	4,803	40	2,911	2	146	17	1,237
172	74	61	25	25	11	13	7	TOTAL*	397	170	147	61	29	12	96	41
148	651	57	248	21	94	4	20	65+ *	344	1,527	134	579	26	115	85	376
								TEXARKANA, TEXAS-ARK.								
0		0		1	11	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	1	8	0		0		0	
2	14	0		0		1	7	35-44	0		1	7	1	7	0	
6	44	0		0		1	7	45-54	5	37	0		1	7	1	7
5	46	1	9	1	9	1	9	55-64	24	219	2	18	2	18	3	27
18	241	8	107	2	27	1	13	65-74	46	615	2	27	13	174	10	134
33	957	13	377	4	116	0		75-84	68	1,971	16	464	4	116	15	435
16	2,036	3	382	2	254	0		85+	31	3,944	5	636	4	509	4	509
81	62	25	19	10	8	4	3	TOTAL*	175	133	26	19	25	20	33	25
67	542	24	198	8	64	1	9	65+ *	145	1,181	23	183	21	176	29	239
								TOLEDO, OHIO								
0		0		1	1	0		0-4	0		0		3	4	0	
1	1	0		0		0		5-14	0		0		1	1	0	
0		0		0		1	1	15-24	0		1	1	1	1	0	
2	3	0		0		4	5	25-34	2	3	0		1	1	1	1
15	17	1	1	0		4	5	35-44	13	15	2	2	6	7	0	
18	24	4	5	4	5	15	20	45-54	62	82	4	5	3	4	11	14
37	60	15	24	3	5	24	39	55-64	161	261	15	24	12	19	28	45
100	217	66	143	24	52	11	24	65-74	423	916	42	91	34	74	67	145
157	743	104	492	27	128	8	38	75-84	513	2,429	117	554	40	189	85	403
71	1,674	69	1,627	26	613	4	94	85+	212	4,998	92	2,169	14	330	54	1,273
401	52	259	33	85	11	71	10	TOTAL*	1,386	179	273	34	115	15	246	32
328	446	239	324	77	105	23	32	65+ *	1,148	1,568	251	337	88	120	206	280
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
1	4	0		0		2	8	35-44	4	16	1	4	0		1	4
7	34	0		1	5	1	5	45-54	11	54	0		0		1	5
6	34	2	11	0		7	39	55-64	33	184	4	22	4	22	4	22
25	182	28	204	3	22	5	36	65-74	94	684	4	29	5	36	17	124
58	806	45	625	15	208	1	14	75-84	123	1,709	24	333	6	83	17	236
53	2,979	25	1,405	14	787	1	56	85+	67	3,766	20	1,124	5	281	7	393
152	56	100	37	33	11	17	8	TOTAL*	332	130	53	19	21	8	48	19
136	513	98	389	32	117	7	31	65+ *	284	1,144	48	176	16	63	41	170

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
1	3	0		0		0		0-4	0		0		0		0	
2	4	0		0		0		5-14	0		0		1	2	0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	2	4	0		2	4	0	
4	7	0		0		7	13	35-44	6	11	0		1	2	1	2
8	18	1	2	0		10	22	45-54	19	42	2	4	1	2	10	22
15	42	7	20	1	3	12	34	55-64	108	304	8	23	5	14	21	59
61	233	39	149	9	34	8	31	65-74	325	1,240	34	130	6	23	56	214
66	617	40	374	16	150	2	19	75-84	341	3,188	75	701	6	56	51	477
33	1,497	26	1,179	7	317	3	136	85+	156	7,075	54	2,449	3	136	27	1,224
192	46	113	27	33	8	42	10	TOTAL*	957	228	173	41	25	6	166	40
160	411	105	270	32	82	13	33	65+ *	822	2,113	163	420	15	39	134	344
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		1	1	0	
0		1	2	0		0		15-24	0		0		0		0	
0		1	2	1	2	2	4	25-34	0		1	2	2	4	0	
7	13	0		0		4	8	35-44	3	6	0		0		1	2
9	22	2	5	0		13	31	45-54	25	60	1	2	1	2	3	7
18	57	8	25	4	13	10	32	55-64	71	225	4	13	5	16	6	19
25	121	27	130	6	29	6	29	65-74	170	820	15	72	4	19	24	116
46	621	32	432	12	162	5	67	75-84	162	2,185	20	270	7	94	19	256
21	1,591	12	909	7	530	2	152	85+	73	5,530	10	758	2	152	10	758
126	41	83	27	31	10	42	12	TOTAL*	504	163	51	17	22	7	63	20
92	343	71	258	25	94	13	47	65+ *	405	1,466	45	166	13	48	53	191
								TULSA, OKLA.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
2	3	0		0		1	1	15-24	0		0		0		0	
3	4	0		0		3	4	25-34	1	1	2	2	1	1	0	
12	15	1	1	0		7	9	35-44	9	11	1	1	2	2	3	4
12	18	0		0		5	8	45-54	30	45	0		9	14	5	8
37	72	5	10	0		7	14	55-64	117	229	8	16	8	16	8	16
74	212	27	77	6	17	7	20	65-74	270	774	18	52	14	40	28	80
155	1,014	45	294	22	144	2	13	75-84	339	2,218	37	242	27	177	34	222
91	2,638	43	1,246	18	522	2	58	85+	164	4,754	36	1,043	25	725	19	551
386	64	121	20	46	7	34	6	TOTAL*	930	156	103	17	86	14	97	16
320	573	115	204	46	81	11	20	65+ *	773	1,401	91	161	66	117	81	146
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
1	7	1	7	0		1	7	35-44	1	7	0		0		0	
6	47	0		1	8	0		45-54	4	31	0		0		0	
4	44	3	33	2	22	1	11	55-64	19	207	1	11	0		0	
8	114	6	85	1	14	0		65-74	36	512	2	28	1	14	4	57
21	650	10	309	8	248	1	31	75-84	59	1,826	13	402	3	93	15	464
12	1,923	4	641	4	641	0		85+	20	3,205	4	641	0		6	962
52	44	24	20	16	13	4	3	TOTAL*	139	118	20	16	4	3	25	20
41	365	20	179	13	115	1	9	65+ *	115	1,031	19	167	4	35	25	222
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	2	15	0		0		0	
6	49	1	8	0		2	16	45-54	3	24	0		1	8	0	
5	53	1	11	1	11	1	11	55-64	20	211	1	11	0		3	32
12	192	5	80	3	48	2	32	65-74	35	561	4	64	2	32	7	112
17	593	11	384	8	279	1	35	75-84	57	1,990	20	698	3	105	14	489
10	1,709	6	1,026	2	342	0		85+	34	5,812	9	1,538	4	684	2	342
50	46	24	22	14	13	7	7	TOTAL*	151	139	34	31	10	9	26	24
39	390	22	218	13	129	3	31	65+ *	126	1,255	33	324	9	89	23	230
								UTICA-ROME, N.Y.								
1	2	0		0		0		0-4	0		0		1	2	0	
2	2	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	2	0	
2	3	0		1	2	1	2	25-34	1	2	0		0		0	
8	11	0		0		8	11	35-44	14	20	0		2	3	1	1
20	35	1	2	0		22	38	45-54	48	84	3	5	3	5	8	14
43	93	8	17	2	4	8	17	55-64	144	312	10	22	4	9	21	46
105	273	37	96	10	26	10	26	65-74	420	1,093	67	174	6	16	96	250
161	887	69	380	24	132	2	11	75-84	500	2,754	112	617	1	5	94	518
76	1,632	31	666	11	236	4	86	85+	285	6,121	101	2,169	4	86	53	1,138
418	63	146	21	48	7	55	10	TOTAL*	1,412	209	293	40	22	4	273	40
342	521	137	208	45	68	16	25	65+ *	1,205	1,840	280	410	11	17	243	375
								WACO, TEXAS								
0		0		0		0		0-4	0		0		2	10	0	
0		0		0		0		5-14	0		1	3	0		0	
0		0		0		0		15-24	0		1	4	0		0	
0		0		0		0		25-34	0		0		3	12	1	4
2	8	1	4	1	4	1	4	35-44	1	4	0		1	4	0	
5	23	1	5	0		2	9	45-54	5	23	0		3	14	3	14
9	50	4	22	1	6	1	6	55-64	32	177	5	28	10	55	5	28
33	252	14	107	6	46	4	31	65-74	102	779	5	38	11	84	13	99
64	1,016	38	603	4	64	0		75-84	105	1,667	13	206	14	222	17	270
36	2,673	29	2,153	6	445	1	74	85+	59	4,380	13	965	11	817	8	594
149	64	87	36	18	8	9	4	TOTAL*	304	132	38	16	55	25	47	21
133	602	81	361	16	73	5	24	65+ *	266	1,230	31	137	36	164	38	175

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
1	0	0		1	0	0		0-4	0		0		2	1	0	
1	0	0		2	0	0		5-14	0		0		1	0	0	
3	1	0		0		3	1	15-24	1	0	1	0	5	2	0	
9	3	0		0		8	3	25-34	5	2	3	1	11	3	0	
24	6	4	1	1	0	27	7	35-44	39	10	4	1	17	5	7	2
60	22	11	4	0		41	15	45-54	145	52	10	4	13	5	44	16
106	57	40	22	7	4	47	25	55-64	439	237	21	11	25	13	77	42
211	174	163	136	25	21	45	38	65-74	1,016	848	103	86	31	26	218	182
306	567	328	608	80	148	19	33	75-84	1,294	2,399	180	334	46	85	299	554
177	1,372	202	1,566	68	527	5	39	85+	718	5,567	194	1,504	21	163	148	1,148
898	41	748	35	184	8	194	9	TOTAL*	3,657	171	516	23	172	8	793	37
694	353	693	348	173	85	68	36	65+ *	3,028	1,547	477	235	98	50	665	340
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	8	0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		1	4	1	4
2	9	0		0		0		35-44	5	22	0		2	9	0	
5	27	1	5	0		5	27	45-54	19	101	0		1	5	0	
10	70	3	21	1	7	4	28	55-64	30	209	2	14	2	14	3	21
36	331	13	120	2	18	1	9	65-74	88	810	7	64	2	18	9	83
57	1,061	29	535	5	92	2	37	75-84	106	1,955	24	443	3	55	14	258
33	2,546	20	1,543	9	694	1	77	85+	66	5,093	18	1,389	4	309	7	540
145	72	66	32	17	8	14	8	TOTAL*	315	160	51	24	15	8	34	17
126	657	62	316	16	77	4	21	65+ *	260	1,371	49	245	9	45	30	158
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
2	7	0		0		1	3	25-34	1	3	0		0		0	
3	8	0		0		3	8	35-44	7	19	0		0		1	3
8	23	2	6	0		6	17	45-54	25	70	0		2	6	1	3
20	57	10	29	2	6	10	29	55-64	64	183	2	6	4	11	6	17
28	97	33	114	2	7	8	28	65-74	163	565	18	62	3	10	22	76
43	423	44	433	12	118	1	10	75-84	191	1,878	34	334	9	88	19	187
23	1,200	45	2,347	10	522	2	104	85+	101	5,269	23	1,200	3	156	10	522
128	33	134	33	26	7	31	8	TOTAL*	552	137	77	19	21	5	59	14
94	250	122	329	24	67	11	27	65+ *	455	1,196	75	202	15	40	51	132
								WHEELING, W. VA.-OHIO								
1	4	0		0		0		0-4	0		0		2	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		2	6	25-34	1	3	0		0		0	
7	18	0		0		4	10	35-44	8	20	0		0		0	
7	20	2	6	2	6	4	11	45-54	29	81	0		3	8	3	8
27	95	8	28	1	4	7	25	55-64	94	330	3	11	1	4	9	32
84	372	22	97	9	40	7	31	65-74	246	1,089	15	66	3	13	34	151
118	1,056	51	456	29	260	2	18	75-84	310	2,775	51	456	17	152	42	376
50	1,909	31	1,184	22	840	0		85+	168	6,415	47	1,795	9	344	30	1,145
295	74	114	27	63	14	26	8	TOTAL*	856	213	116	26	35	9	118	29
252	650	104	259	60	146	9	26	65+ *	724	1,860	113	273	29	71	106	269
								WICHITA, KANS.								
0		0		0		0		0-4	0		1	2	2	3	0	
0		0		1	1	0		5-14	0		0		0		0	
1	1	0		0		1	1	15-24	0		0		1	1	0	
4	6	0		1	1	1	1	25-34	0		0		2	3	0	
6	9	0		1	1	3	4	35-44	2	3	0		3	4	2	3
16	32	1	2	0		7	14	45-54	26	52	2	4	1	2	0	
19	55	8	23	1	3	5	15	55-64	82	238	6	17	2	6	10	29
41	168	23	94	8	33	9	37	65-74	167	684	12	49	6	25	23	94
69	591	40	343	17	146	2	17	75-84	260	2,229	22	189	20	171	37	317
39	1,491	34	1,300	20	765	1	38	85+	158	6,040	10	382	13	497	24	917
195	44	106	24	49	11	29	7	TOTAL*	695	158	53	12	50	11	96	22
149	361	97	231	45	105	12	31	65+ *	585	1,417	44	107	39	92	84	203
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		3	14	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	0	
1	4	0		0		3	12	25-34	3	12	0		1	4	0	
1	5	0		0		3	14	35-44	3	14	0		0		0	
6	32	0		0		1	5	45-54	14	76	0		3	16	1	5
10	66	3	20	0		2	13	55-64	24	159	1	7	1	7	6	40
22	224	9	92	6	61	0		65-74	74	753	4	41	3	31	12	122
37	837	13	294	3	68	1	23	75-84	85	1,922	12	271	6	136	18	407
28	3,286	12	1,408	2	235	0		85+	38	4,460	9	1,056	1	117	4	469
105	63	37	22	11	7	10	6	TOTAL*	241	145	26	16	19	11	41	25
87	567	34	222	11	73	1	6	65+ *	197	1,288	25	162	10	65	34	221
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		1	2	0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		1	2	15-24	1	2	0		0		0	
3	5	0		0		3	5	25-34	1	2	0		1	2	1	2
5	6	2	2	0		13	16	35-44	19	24	2	2	2	2	5	6
17	22	2	3	0		21	27	45-54	66	84	9	12	13	17	21	27
77	119	15	23	8	12	22	34	55-64	241	374	33	51	15	23	45	70
130	291	51	114	20	45	10	22	65-74	596	1,333	122	273	42	94	143	320
128	751	65	382	27	159	11	65	75-84	463	2,718	166	975	33	194	126	740
46	1,415	27	830	18	553	0		85+	185	5,689	80	2,460	12	369	34	1,046
406	59	162	24	73	11	81	12	TOTAL*	1,572	227	413	61	119	17	375	54
304	483	143	229	65	105	21	33	65+ *	1,244	1,965	368	592	87	137	303	478

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
1	2	0		0		1	2	0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		1	1	0	
0		1	2	0		0		15-24	0		0		0		0	
2	3	0		0		5	7	25-34	1	1	0		3	4	0	
3	4	0		1	1	10	13	35-44	7	9	0		2	3	1	1
13	24	5	9	1	2	20	36	45-54	37	67	2	4	4	7	8	15
19	48	11	28	5	13	13	33	55-64	122	311	14	36	8	20	22	56
57	202	38	135	4	14	12	43	65-74	283	1,003	37	131	16	57	70	248
72	579	54	434	19	153	3	24	75-84	316	2,542	93	748	14	113	95	764
34	1,190	40	1,401	8	280	5	175	85+	201	7,038	68	2,381	10	350	39	1,366
202	42	149	30	38	8	69	14	TOTAL*	967	200	214	43	58	12	235	49
163	363	132	290	31	68	20	45	65+ *	800	1,772	198	430	40	89	204	455
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		1	3	35-44	6	19	0		1	3	1	3
10	42	3	13	0		4	17	45-54	20	85	0		0		1	4
21	120	7	40	1	6	7	40	55-64	42	239	3	17	2	11	2	11
24	231	18	173	4	38	2	19	65-74	107	1,029	0		6	58	5	48
37	836	36	813	8	181	3	68	75-84	102	2,304	16	361	7	158	16	361
22	2,373	10	1,079	5	539	0		85+	44	4,746	7	755	1	108	4	431
115	64	74	42	18	10	18	9	TOTAL*	321	180	26	15	17	10	29	16
83	520	64	403	17	106	5	32	65+ *	253	1,594	23	143	14	89	25	157
								WORCESTER, MASS.								
1	1	1	1	0		0		0-4	0		0		1	1	0	
0		1	1	1	1	0		5-14	1	1	0		0		0	
0		0		1	1	3	3	15-24	0		2	2	0		0	
3	3	0		0		1	1	25-34	3	3	0		1	1	0	
13	10	1	1	0		11	9	35-44	17	13	1	1	5	4	4	3
26	24	2	2	1	1	19	18	45-54	73	68	7	6	3	3	17	16
69	77	25	28	1	1	29	32	55-64	314	350	22	24	5	6	33	37
176	244	90	125	11	15	14	19	65-74	815	1,130	47	65	20	28	79	110
252	733	132	384	21	61	17	49	75-84	1,064	3,096	106	308	34	99	102	297
127	1,534	95	1,148	24	290	4	48	85+	650	7,853	81	979	10	121	57	689
669	53	347	27	60	4	98	9	TOTAL*	2,939	230	267	20	80	6	292	23
555	453	317	255	56	43	35	29	65+ *	2,529	2,058	234	185	64	53	238	194
								YORK, PA.								
1	3	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		1	2	15-24	0		0		0		0	
3	6	0		0		4	9	25-34	1	2	0		2	4	1	2
4	8	1	2	0		3	6	35-44	5	10	1	2	1	2	0	
10	24	2	5	0		13	31	45-54	29	69	2	5	1	2	3	7
31	92	11	33	2	6	12	36	55-64	94	278	12	36	9	27	21	62
67	276	27	111	6	25	3	12	65-74	195	802	38	156	16	66	36	148
101	904	59	528	12	107	4	36	75-84	240	2,148	82	734	26	233	63	564
52	2,127	33	1,350	8	327	2	82	85+	125	5,112	80	3,272	18	736	33	1,350
269	64	133	31	28	6	42	11	TOTAL*	689	165	215	49	74	18	157	37
220	555	119	297	26	65	9	23	65+ *	560	1,421	200	493	60	150	132	332
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		1	1	0	
2	1	0		0		1	1	5-14	0		0		0		0	
2	2	0		0		0		15-24	0		0		1	1	0	
4	4	0		1	1	4	4	25-34	1	1	0		2	2	1	1
8	7	0		0		7	7	35-44	19	18	1	1	8	7	1	1
24	30	3	4	1	1	24	30	45-54	35	44	2	3	6	8	9	11
53	91	17	29	2	3	21	36	55-64	194	334	8	14	9	15	26	45
125	280	74	166	7	16	18	40	65-74	452	1,014	36	81	16	36	72	162
189	1,034	91	498	28	153	5	27	75-84	472	2,582	86	470	23	126	76	416
88	2,391	58	1,576	21	570	3	81	85+	238	6,466	43	1,168	11	299	39	1,059
495	70	243	34	60	8	83	12	TOTAL*	1,411	199	176	25	77	11	224	32
402	610	223	338	56	85	26	39	65+ *	1,162	1,759	165	251	50	76	187	283

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		9	45	0-4	0		1	5	0		0	
0		1	3	0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		2	9	3	14	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		2	15	1	7	55-64	1	7	0		0		0	
0		3	33	0		5	55	65-74	0		0		0		3	33
1	22	8	173	2	43	13	281	75-84	0		0		0		0	
0		7	725	0		12	1,242	85+	0		0		0		2	207
2	1	19	11	6	4	44	25	TOTAL*	1	1	1	1	0		5	3
1	6	18	111	2	12	30	185	65+ *	0		0		0		5	34
								AKRON, OHIO								
0		0		0		10	12	0-4	1	1	1	1	0		21	26
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	1	1	25-34	0		0		0		0	
0		1	1	3	3	3	3	35-44	0		1	1	0		1	1
3	4	0		2	2	3	4	45-54	0		0		0		4	5
6	9	6	9	3	4	8	12	55-64	0		0		0		1	1
9	20	26	59	3	7	15	34	65-74	0		0		0		2	5
10	58	53	305	9	52	31	179	75-84	0		1	6	0		5	29
3	86	64	1,841	2	58	26	748	85+	0		0		0		0	
31	4	150	22	24	3	97	14	TOTAL*	1	0	3	0	0		34	5
22	34	143	228	14	22	72	114	65+ *	0		1	2	0		7	11
								ALBANY, GA.								
0		0		0		3	28	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	9	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	17	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	28
0		0		0		2	86	65-74	0		0		0		0	
0		2	198	0		2	198	75-84	0		0		0		1	99
1	667	2	1,333	0		2	1,333	85+	0		0		0		1	667
1	3	5	14	1	1	9	21	TOTAL*	0		0		0		3	8
1	37	4	130	0		6	187	65+ *	0		0		0		2	65
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		34	35	0-4	1	1	0		0		2	2
0		0		3	2	6	3	5-14	0		0		0		0	
0		0		1	1	2	2	15-24	0		0		0		1	1
0		0		6	5	7	6	25-34	0		0		0		0	
0		0		3	2	5	4	35-44	0		0		0		0	
3	2	2	2	4	3	20	16	45-54	0		2	2	0		2	2
4	4	5	5	10	10	22	22	55-64	0		2	2	0		2	2
24	30	48	60	19	24	44	55	65-74	1	1	1	1	0		3	4
40	111	139	385	15	42	78	216	75-84	0		2	6	0		0	
26	329	144	1,824	5	63	69	874	85+	0		4	51	0		1	13
97	7	338	24	66	5	287	23	TOTAL*	2	0	11	1	0		11	1
90	70	331	250	39	31	191	146	65+ *	1	1	7	5	0		4	3
								ALBUQUERQUE, N. MEX.								
0		0		0		12	23	0-4	0		0		0		6	11
0		0		0		1	1	5-14	0		0		0		0	
0		0		2	3	0		15-24	0		0		0		0	
0		0		2	4	0		25-34	0		0		0		0	
0		0		4	7	0		35-44	0		0		0		0	
1	3	0		2	6	5	14	45-54	0		1	3	0		1	3
3	14	2	9	5	23	4	18	55-64	0		1	5	0		0	
1	7	6	44	2	15	8	59	65-74	0		0		0		2	15
4	79	15	296	2	39	12	237	75-84	0		0		0		1	20
3	204	13	1,275	0		7	686	85+	0		0		0		0	
12	6	37	18	19	6	49	19	TOTAL*	0		2	1	0		10	3
8	43	34	184	4	21	27	144	65+ *	0		0		0		3	15
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		22	31	0-4	0		2	3	0		5	7
0		0		1	1	3	2	5-14	0		0		0		0	
0		0		1	1	2	2	15-24	0		1	1	0		0	
0		0		1	1	5	5	25-34	0		0		0		0	
1	1	1	1	4	4	2	2	35-44	0		0		0		0	
3	3	0		6	6	9	10	45-54	0		0		0		0	
6	8	6	8	8	11	11	15	55-64	0		1	1	0		3	4
14	25	19	34	6	11	30	54	65-74	0		1	2	0		2	4
9	37	58	240	10	41	49	203	75-84	0		2	8	0		1	4
10	198	69	1,366	5	99	49	970	85+	3	59	1	20	0		1	20
43	5	153	16	42	5	182	21	TOTAL*	3	0	8	1	0		12	2
33	38	146	167	21	24	128	147	65+ *	3	3	4	5	0		4	5
								ALTOONA, PA.								
0		0		0		5	26	0-4	0		0		0		1	5
0		0		2	5	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		1	3	3	11	35-44	0		0		0		0	
0		0		0		1	4	45-54	0		0		0		0	
0		1	4	3	13	6	26	55-64	0		0		0		0	
8	46	7	40	2	11	8	46	65-74	0		1	6	0		1	6
11	132	18	215	13	155	17	203	75-84	0		0		0		0	
7	417	45	2,679	4	238	8	476	85+	0		1	60	0		0	
26	8	71	22	25	9	49	18	TOTAL*	0		2	1	0		2	1
26	91	70	237	19	64	33	114	65+ *	0		2	7	0		1	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		5	20	0-4	0		1	4	0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	7	0		1	4	1	4	35-44	0		0		0		0	
0		1	5	1	5	2	9	45-54	0		0		0		0	
0		3	21	0		2	14	55-64	0		0		0		0	
2	23	4	46	0		4	46	65-74	0		0		0		0	
3	80	6	161	2	54	3	80	75-84	0		2	54	0		0	
1	120	10	1,199	0		5	600	85+	0		0		0		0	
9	5	24	16	4	2	22	13	TOTAL*	0		3	2	0		1	0
6	45	20	143	2	15	12	87	65+ *	0		2	15	0		0	
								ANN ARBOR, MICH.								
0		0		0		6	22	0-4	0		0		0		3	11
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		1	3	0		35-44	0		0		0		0	
0		0		1	5	2	9	45-54	0		0		0		0	
0		2	12	2	12	2	12	55-64	0		0		0		0	
0		5	42	2	17	6	50	65-74	0		1	8	0		3	25
4	66	28	463	3	50	8	132	75-84	0		0		0		2	33
7	436	32	1,994	2	125	10	623	85+	0		0		0		1	62
11	4	67	26	12	5	35	15	TOTAL*	0		1	1	0		9	4
11	43	65	269	7	32	24	105	65+ *	0		1	6	0		6	29
								ASHEVILLE, N.C.								
0		0		0		9	56	0-4	0		0		0		0	
1	3	0		0		3	9	5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		0		0		0	
1	5	0		1	5	3	14	45-54	0		0		0		0	
1	6	0		0		4	24	55-64	0		0		0		0	
4	31	4	31	1	8	9	70	65-74	0		0		0		2	15
6	109	7	127	1	18	15	272	75-84	0		1	18	0		1	18
3	223	12	891	0		18	1,336	85+	0		0		0		0	
17	8	23	10	4	2	62	31	TOTAL*	0		1	0	0		3	1
13	64	23	106	2	10	42	198	65+ *	0		1	5	0		3	15
								ATLANTA, GA.								
0		0		1	1	32	24	0-4	2	2	0		0		6	5
0		0		4	2	1	0	5-14	0		1	0	0		0	
0		0		1	1	4	2	15-24	0		0		0		0	
1	1	0		3	2	5	3	25-34	1	1	0		0		0	
3	2	1	1	2	1	4	2	35-44	0		0		0		1	1
0		0		8	6	6	5	45-54	0		1	1	0		0	
4	4	6	6	8	8	11	12	55-64	0		1	1	0		0	
8	13	21	34	7	11	19	31	65-74	0		2	3	0		2	3
26	90	73	254	17	59	51	177	75-84	0		1	3	0		1	3
13	219	50	842	6	101	58	977	85+	0		4	67	0		0	
55	5	151	14	57	5	191	17	TOTAL*	3	0	10	1	0		10	1
47	46	144	141	30	30	128	125	65+ *	0		7	7	0		3	3
								ATLANTIC CITY, N.J.								
0		0		0		6	33	0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
1	4	1	4	0		0		45-54	0		0		0		0	
0		4	16	2	8	3	12	55-64	0		0		0		1	4
3	14	5	23	3	14	15	68	65-74	0		0		0		0	
8	92	23	265	4	46	16	184	75-84	0		0		0		0	
3	152	23	1,169	2	102	11	559	85+	0		0		0		0	
15	4	56	16	11	3	53	18	TOTAL*	1	1	0		0		1	0
14	43	51	155	9	28	47	128	65+ *	0		0		0		0	
								AUGUSTA, GA.-S.C.								
0		0		0		5	20	0-4	0		0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		1	3	1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
0		0		0		3	10	35-44	0		0		0		0	
0		0		0		5	22	45-54	0		0		0		0	
1	7	0		0		4	26	55-64	0		0		0		0	
1	10	2	20	0		7	70	65-74	0		0		0		1	10
5	114	11	251	1	23	16	365	75-84	0		1	23	0		1	23
3	328	6	656	0		11	1,202	85+	0		0		0		0	
10	6	19	11	2	1	54	30	TOTAL*	0		2	1	0		2	1
9	57	19	120	1	6	34	216	65+ *	0		1	6	0		2	13
								AUSTIN, TEXAS								
0		0		0		12	40	0-4	1	3	1	3	0		1	3
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		1	3	2	6	25-34	0		0		0		0	
0		0		0		2	6	35-44	0		0		0		0	
0		0		1	3	1	3	45-54	0		0		0		0	
0		1	5	0		2	10	55-64	0		0		0		0	
2	14	3	20	1	7	9	61	65-74	0		0		0		0	
4	55	19	262	0		15	207	75-84	1	14	1	14	0		0	
2	113	7	397	0		12	680	85+	0		0		0		0	
8	3	30	11	3	1	57	20	TOTAL*	2	1	2	1	0		1	0
8	31	29	109	1	5	36	137	65+ *	1	4	1	4	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		25	51	0-4	4	8	0		0		0	
0		0		0		4	5	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
1	2	0		2	4	1	2	25-34	0		0		0		0	
0		0		1	2	1	2	35-44	0		1	2	0		1	2
0		0		1	2	4	9	45-54	0		2	5	0		0	
2	7	1	4	4	14	7	25	55-64	0		0		0		1	4
3	17	4	22	0		10	55	65-74	0		1	6	0		2	11
3	42	12	166	0		24	333	75-84	0		0		1	14	1	14
1	71	6	424	1	71	28	1,977	85+	0		1	71	0		1	71
10	3	23	8	9	3	105	33	TOTAL*	4	1	5	1	1	0	6	2
7	27	22	85	1	4	62	241	65+ *	0		2	8	1	4	4	15
								BALTIMORE, MD.								
0		0		0		48	23	0-4	2	1	1	0	0		40	19
0		0		0		7	2	5-14	1	0	1	0	0		1	0
0		0		0		5	2	15-24	1	0	0		0		0	
0		0		3	1	10	4	25-34	0		0		0		1	0
0		0		10	3	20	6	35-44	2	1	1	0	0		2	1
4	2	1	0	9	4	23	10	45-54	4	2	1	0	0		5	2
13	7	8	4	20	11	35	19	55-64	0		7	4	0		3	2
22	17	46	35	20	15	80	61	65-74	1	1	5	4	0		4	3
30	53	138	243	19	33	136	239	75-84	0		4	7	1	2	1	2
11	93	161	1,362	10	85	91	770	85+	1	8	0		0		2	17
80	4	354	16	91	4	455	21	TOTAL*	12	1	20	1	1	0	59	3
63	31	345	168	49	24	307	151	65+ *	2	1	9	5	1	0	7	3
								BATON ROUGE, LA.								
0		0		0		4	14	0-4	1	3	0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	3	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	8	0		2	8	1	4	45-54	0		0		0		0	
2	14	0		2	14	3	20	55-64	0		0		0		0	
2	23	5	58	3	35	1	12	65-74	0		0		0		0	
1	27	16	434	0		1	27	75-84	0		0		0		1	27
1	123	9	1,111	0		8	988	85+	0		0		0		0	
8	5	30	21	7	4	19	11	TOTAL*	1	0	1	0	0		1	1
4	30	30	222	3	23	10	71	65+ *	0		0		0		1	8
								BAY CITY, MICH.								
0		0		0		8	39	0-4	0		0		0		1	5
0		0		0		2	6	5-14	0		0		0		0	
0		0		0		2	9	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
1	6	0		1	6	1	6	45-54	0		0		0		0	
2	17	0		0		1	9	55-64	0		1	9	0		0	
2	21	4	42	3	32	4	42	65-74	0		1	11	0		0	
2	47	7	166	2	47	7	166	75-84	0		0		0		0	
0		13	1,553	1	119	3	358	85+	0		0		0		0	
7	5	24	15	7	4	29	18	TOTAL*	0		2	1	0		1	1
4	27	24	162	6	41	14	95	65+ *	0		1	7	0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		10	24	0-4	0		1	2	0		2	5
0		0		0		3	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		4	8	3	6	35-44	0		1	2	0		0	
1	2	1	2	0		2	5	45-54	0		0		0		1	2
3	11	2	7	2	7	5	18	55-64	0		1	4	0		1	4
2	13	4	26	2	13	9	58	65-74	0		0		0		0	
6	90	19	285	5	75	19	285	75-84	0		1	15	0		1	15
3	213	16	1,135	2	142	19	1,348	85+	0		0		0		0	
15	5	42	16	15	5	71	25	TOTAL*	0		4	1	0		5	2
11	46	39	161	9	38	47	194	65+ *	0		1	4	0		1	4
								BILLINGS, MONT.								
0		0		0		2	14	0-4	7	48	0		0		0	
0		0		0		1	4	5-14	1	4	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		0		0		35-44	0		0		0		0	
0		0		0		3	24	45-54	0		0		0		0	
0		1	13	0		3	38	55-64	0		0		0		0	
0		0		1	17	7	119	65-74	0		1	17	0		0	
0		18	683	0		7	266	75-84	0		0		0		0	
0		9	1,829	0		8	1,626	85+	0		0		0		0	
1	1	28	28	1	1	32	31	TOTAL*	8	6	1	1	0		0	
0		27	294	1	11	22	244	65+ *	0		1	11	0		0	
								BINGHAMTON, N.Y.								
0		0		0		7	20	0-4	0		0		0		4	11
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		4	10	25-34	0		0		0		0	
0		0		1	2	1	2	35-44	0		0		0		0	
1	3	0		2	5	1	3	45-54	0		0		0		0	
4	13	0		4	13	7	22	55-64	0		0		0		1	3
4	18	11	49	3	13	24	107	65-74	0		0		0		0	
13	128	23	227	1	10	39	384	75-84	0		0		0		1	10
7	285	32	1,304	1	41	23	937	85+	1	41	0		0		0	
29	7	66	16	12	3	109	28	TOTAL*	1	0	0		0		7	2
24	64	66	169	5	14	86	231	65+ *	1	2	0		0		1	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		9	14	0-4	0		1	2	0		0	
0		0		1	1	1	1	5-14	0		0		0		0	
0		0		1	1	3	3	15-24	0		0		0		0	
1	1	0		2	2	0		25-34	0		0		0		0	
1	1	0		5	5	2	2	35-44	0		1	1	0		0	
2	3	0		2	3	5	7	45-54	0		0		0		0	
3	5	2	4	4	7	11	20	55-64	0		1	2	0		1	2
1	3	13	34	5	13	27	71	65-74	1	3	0		0		0	
7	43	39	240	2	12	65	399	75-84	0		2	12	0		2	12
8	241	43	1,295	6	181	30	903	85+	0		1	30	0		1	30
23	4	97	15	28	4	153	24	TOTAL*	1	0	6	1	0		4	1
16	27	95	163	13	22	122	210	65+ *	1	2	3	5	0		3	5
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		1	0	190	41	0-4	2	0	1	0	0		19	4
0		0		4	1	12	2	5-14	2	0	0		0		0	
0		0		11	2	11	2	15-24	1	0	0		0		0	
2	0	0		9	2	16	3	25-34	0		0		0		0	
4	1	0		4	1	44	7	35-44	2	0	0		0		1	0
10	2	4	1	23	4	70	12	45-54	1	0	2	0	0		5	1
28	6	35	7	37	8	142	29	55-64	5	1	6	1	0		10	2
83	22	185	50	78	21	318	85	65-74	4	1	10	3	0		16	4
138	79	530	304	73	42	581	333	75-84	4	2	13	7	0		12	7
101	239	684	1,620	41	97	480	1,137	85+	7	17	11	26	0		0	
366	5	1,438	20	284	5	1,866	30	TOTAL*	28	0	43	1	0		63	1
322	50	1,399	209	197	31	1,379	214	65+ *	15	2	34	5	0		28	5
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
1	1	0		0		33	35	0-4	2	2	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
1	1	0		0		2	2	25-34	1	1	0		0		0	
1	1	0		6	4	8	5	35-44	0		0		0		0	
2	2	0		9	7	14	11	45-54	0		0		0		1	1
6	7	7	8	10	11	23	26	55-64	0		1	1	0		1	1
13	20	42	63	9	14	52	78	65-74	0		1	1	0		1	1
29	102	104	365	17	60	78	274	75-84	0		1	4	0		2	7
13	201	124	1,918	8	124	69	1,067	85+	0		0		0		0	
66	6	277	24	60	5	279	26	TOTAL*	4	0	3	0	0		5	0
55	53	270	252	34	33	199	189	65+ *	0		2	2	0		3	3
								BROCKTON, MASS.								
0		0		0		19	45	0-4	1	2	0		0		5	12
1	1	0		0		1	1	5-14	0		1	1	0		0	
0		0		2	5	2	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		1	2	1	2	35-44	0		0		0		0	
0		1	2	2	5	2	5	45-54	0		0		0		0	
3	9	4	12	0		4	12	55-64	0		1	3	0		2	6
9	31	6	21	4	14	19	65	65-74	0		0		0		2	7
22	151	29	199	7	48	32	220	75-84	1	7	0		0		0	
12	329	53	1,455	2	55	36	988	85+	1	27	1	27	0		0	
48	9	94	15	18	4	116	23	TOTAL*	3	1	3	1	0		9	2
43	81	88	151	13	26	87	160	65+ *	2	3	1	2	0		2	5
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		48	145	0-4	0		1	3	0		1	3
0		0		1	2	3	5	5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
0		0		2	8	3	12	35-44	0		0		0		0	
1	5	0		1	5	2	10	45-54	0		0		0		0	
3	23	1	8	2	15	3	23	55-64	0		0		0		0	
1	12	6	72	2	24	10	120	65-74	0		1	12	0		0	
1	27	13	350	4	108	16	431	75-84	0		0		0		2	54
2	244	15	1,831	0		6	733	85+	0		0		0		0	
9	6	35	24	12	8	91	44	TOTAL*	0		3	1	0		3	2
4	29	34	249	6	46	32	241	65+ *	0		1	8	0		2	15
								BUFFALO, N.Y.								
0		0		0		48	24	0-4	10	5	8	4	0		1	0
0		0		0		9	3	5-14	1	0	1	0	0		0	
0		0		1	0	5	2	15-24	0		0		0		0	
0		0		6	3	7	3	25-34	1	0	0		0		0	
1	0	0		10	4	11	4	35-44	0		0		0		1	0
4	2	1	0	8	4	26	12	45-54	2	1	0		0		1	0
12	7	13	7	10	6	40	23	55-64	1	1	3	2	0		3	2
30	23	51	40	16	12	108	84	65-74	2	2	4	3	0		2	2
40	77	121	234	14	27	160	309	75-84	1	2	4	8	0		4	8
17	157	111	1,023	6	55	117	1,078	85+	1	9	1	9	0		0	
104	5	297	14	71	4	531	27	TOTAL*	19	1	21	1	0		12	1
87	46	283	149	36	19	385	203	65+ *	4	2	9	5	0		6	3
								CANTON, OHIO								
0		0		0		21	39	0-4	1	2	0		0		0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		3	5	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		0		2	3	35-44	0		0		0		0	
0		0		2	4	3	6	45-54	0		0		0		1	2
5	12	2	5	6	14	6	14	55-64	1	2	1	2	0		2	5
5	16	14	44	4	12	15	47	65-74	0		0		0		2	6
18	117	49	319	5	33	29	189	75-84	0		0		0		0	
3	91	60	1,813	2	60	26	786	85+	0		0		0		0	
32	6	125	21	22	4	104	19	TOTAL*	2	0	1	0	0		5	1
26	48	123	220	11	21	70	128	65+ *	0		0		0		2	4

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		5	21	0-4	0		0		0		6	25
0		0		0		2	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	0		25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
0		1	5	1	5	2	9	45-54	0		0		0		0	
0		0		2	11	3	17	55-64	0		0		0		1	6
2	14	4	29	2	14	6	43	65-74	0		0		0		1	7
5	68	19	259	1	14	11	150	75-84	0		1	14	0		0	
2	117	35	2,043	0		16	1,051	85+	0		1	58	0		0	
9	3	59	20	8	4	47	18	TOTAL*	0		2	1	0		8	4
9	35	58	206	3	13	35	130	65+ *	0		2	7	0		1	5
								CHAMPAIGN-URBANA, ILL.								
0		0		0		8	37	0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	3	15-24	1	3	0		0		0	
0		0		1	4	1	4	25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
0		0		3	20	0		45-54	1	7	0		0		0	
1	8	0		1	8	2	17	55-64	0		1	8	0		1	8
3	33	0		1	11	6	66	65-74	0		1	11	0		1	11
2	43	14	303	1	22	12	259	75-84	0		1	22	0		0	
1	97	17	1,647	2	194	9	872	85+	0		0		0		0	
7	4	31	16	9	6	40	22	TOTAL*	3	2	3	2	0		2	1
6	39	31	177	4	24	27	165	65+ *	0		2	13	0		1	7
								CHARLESTON, S.C.								
0		0		0		12	46	0-4	1	4	1	4	0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	1	3	25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		0		1	5	1	5	45-54	0		0		1	5	1	5
1	8	2	16	0		1	8	55-64	0		0		0		0	
3	37	6	74	0		8	99	65-74	0		0		0		0	
1	29	3	86	1	29	6	173	75-84	0		0		0		0	
1	132	10	1,318	0		7	922	85+	0		0		0		0	
6	4	21	15	3	2	37	23	TOTAL*	1	0	1	0	1	1	2	1
5	40	19	147	1	8	21	166	65+ *	0		0		0		0	
								CHARLESTON, W. VA.								
0		0		0		30	76	0-4	1	3	0		0		0	
0		0		1	1	2	3	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		2	4	1	2	25-34	0		0		0		0	
1	2	0		2	4	1	2	35-44	0		1	2	0		0	
0		1	2	1	2	3	7	45-54	0		0		0		1	2
2	7	0		4	14	7	25	55-64	0		1	4	0		0	
2	11	4	23	3	17	12	69	65-74	0		2	11	0		0	
4	53	14	186	5	66	28	372	75-84	1	13	2	27	0		1	13
2	137	23	1,577	0		23	1,577	85+	0		0		0		0	
11	4	42	15	19	6	107	35	TOTAL*	2	1	6	2	0		2	1
8	30	41	156	9	30	63	238	65+ *	1	4	4	15	0		1	4
								CHARLOTTE, N.C.								
0		0		0		11	31	0-4	0		1	3	0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		1	2	0		1	2	25-34	0		0		0		0	
0		0		1	2	3	6	35-44	0		0		0		0	
0		0		1	3	1	3	45-54	0		0		0		1	3
1	4	0		2	9	0		55-64	1	4	0		0		2	9
1	7	5	34	1	7	7	48	65-74	0		0		0		0	
3	45	12	178	1	15	20	297	75-84	0		1	15	0		1	15
1	70	20	1,398	1	70	16	1,118	85+	0		0		0		0	
6	2	38	14	7	3	61	22	TOTAL*	2	1	2	1	0		4	1
5	21	37	151	3	13	43	178	65+ *	0		1	4	0		1	4
								CHATTANOOGA, TENN.-GA.								
0		0		1	3	7	19	0-4	0		0		0		1	3
0		0		0		2	3	5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
1	2	0		3	6	3	6	35-44	0		0		0		0	
0		0		1	2	2	5	45-54	0		0		0		0	
1	3	1	3	1	3	2	6	55-64	0		0		0		1	3
3	14	9	43	2	10	20	97	65-74	0		1	5	0		2	10
6	66	20	220	6	66	31	341	75-84	1	11	0		0		1	11
1	57	20	1,142	2	114	32	1,826	85+	0		0		0		0	
13	4	50	15	16	5	101	29	TOTAL*	1	0	1	0	0		5	1
10	31	49	154	10	31	83	262	65+ *	1	3	1	3	0		3	9
								CHICAGO, ILL.								
0		0		0		483	58	0-4	27	3	9	1	0		6	1
1	0	0		4	0	41	3	5-14	4	0	2	0	0		1	0
0		0		10	1	19	2	15-24	1	0	1	0	0		1	0
8	1	0		26	3	38	4	25-34	0		0		0		2	0
11	1	0		20	2	64	5	35-44	2	0	4	0	0		1	0
38	4	11	1	55	5	110	11	45-54	1	0	5	0	0		8	1
71	9	53	7	70	9	214	27	55-64	0		6	1	0		15	2
172	31	249	45	123	22	419	75	65-74	1	0	17	3	0		12	2
218	101	577	267	102	47	546	253	75-84	2	1	10	5	0		12	6
116	269	502	1,166	39	91	363	843	85+	1	2	5	12	0		1	2
635	7	1,392	16	449	5	2,297	28	TOTAL*	39	1	59	1	0		59	1
906	64	1,328	170	264	33	1,328	168	65+ *	4	1	32	4	0		25	3

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OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501,502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		50	31	0-4	1	1	1	1	0		1	1
0		0		1	0	6	2	5-14	0		0		0		0	
1	1	0		1	1	7	4	15-24	1	1	1	1	0		0	
1	1	0		4	2	3	2	25-34	0		0		0		0	
2	1	0		9	5	9	5	35-44	0		0		0		0	
7	4	1	1	3	2	16	9	45-54	0		2	1	0		0	
7	5	12	9	10	7	27	19	55-64	0		2	1	0		2	1
20	19	60	57	8	8	58	55	65-74	1	1	3	3	0		1	1
43	85	174	343	17	33	115	227	75-84	2	4	5	10	0		3	6
31	279	183	1,644	11	99	88	791	85+	1	9	3	27	0		2	18
112	6	430	22	64	4	379	21	TOTAL*	6	0	17	1	0		9	0
94	52	417	226	36	20	261	144	65+ *	4	2	11	6	0		6	3
								CLEVELAND, OHIO								
0		0		0		30	12	0-4	6	2	0		0		3	1
0		0		4	1	4	1	5-14	0		0		0		0	
0		0		3	1	4	1	15-24	1	0	0		0		0	
0		0		5	2	4	1	25-34	0		0		0		0	
3	1	0		7	2	12	3	35-44	0		0		0		0	
11	4	2	1	12	4	23	8	45-54	1	0	3	1	0		4	1
14	6	10	5	11	5	39	18	55-64	0		0		0		2	1
31	19	80	48	14	8	85	51	65-74	1	1	6	4	1	1	3	2
44	67	179	271	15	23	155	235	75-84	1	2	3	5	0		2	3
20	160	238	1,903	3	24	101	808	85+	0		2	16	0		0	
123	5	509	20	74	3	457	18	TOTAL*	10	0	14	1	1	0	14	1
95	40	497	215	32	13	341	145	65+ *	2	1	11	5	1	0	5	2
								COLORADO SPRINGS, COLO.								
0		0		0		7	28	0-4	2	8	1	4	0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	7	25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
1	5	1	5	0		3	15	45-54	0		0		0		1	5
1	7	0		0		2	14	55-64	0		0		0		1	7
2	17	2	17	1	9	8	70	65-74	0		0		0		0	
7	119	16	272	3	51	21	357	75-84	0		0		0		0	
4	254	24	1,524	1	63	23	1,460	85+	0		0		0		0	
16	7	43	17	5	2	67	29	TOTAL*	2	1	1	0	0		2	1
13	59	42	173	5	24	52	228	65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		7	25	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		0		4	11	35-44	0		0		0		0	
1	3	1	3	1	3	1	3	45-54	0		0		0		0	
0		2	10	4	21	2	10	55-64	0		0		0		0	
2	15	8	61	1	8	6	45	65-74	0		1	8	0		0	
8	140	14	244	2	35	16	279	75-84	0		1	17	0		0	
3	221	9	662	1	74	8	589	85+	0		0		0		0	
14	6	34	15	10	4	46	19	TOTAL*	0		2	1	0		0	
13	62	31	146	4	19	30	141	65+ *	0		2	10	0		0	
								COLUMBUS, GA.-ALA.								
0		0		0		8	28	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		1	3	0		25-34	0		1	3	0		0	
0		0		0		0		35-44	0		0		0		0	
2	10	0		1	5	2	10	45-54	0		0		0		0	
0		2	15	2	15	3	22	55-64	0		0		0		0	
0		2	22	1	11	1	11	65-74	0		0		0		0	
0		11	303	7	193	9	248	75-84	0		1	28	0		0	
1	131	9	1,181	2	262	11	1,444	85+	0		0		0		0	
3	2	24	17	14	9	36	22	TOTAL*	0		2	1	0		0	
1	7	22	166	10	76	21	158	65+ *	0		1	8	0		0	
								COLUMBUS, OHIO								
0		0		0		23	21	0-4	0		0		0		2	2
0		0		0		5	3	5-14	1	1	0		0		0	
0		0		2	1	1	1	15-24	0		0		0		0	
0		0		2	2	2	2	25-34	0		0		0		0	
2	2	0		4	3	7	6	35-44	0		1	1	0		0	
2	2	0		3	3	12	12	45-54	0		0		0		0	
6	8	4	5	5	7	11	15	55-64	0		2	3	0		0	
14	26	17	32	8	15	27	50	65-74	0		2	4	0		1	2
27	104	90	347	7	27	49	189	75-84	0		2	8	0		3	12
18	301	89	1,489	3	50	44	736	85+	0		1	17	0		0	
69	7	200	19	34	4	181	19	TOTAL*	1	0	8	1	0		6	1
59	63	196	202	18	20	120	128	65+ *	0		5	6	0		4	4
								CORPUS CHRISTI, TEXAS								
0		0		0		15	34	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		3	7	1	2	35-44	0		0		0		0	
0		0		2	6	0		45-54	0		0		0		0	
0		0		2	11	6	33	55-64	0		0		0		0	
1	9	5	47	2	19	7	66	65-74	0		1	9	0		0	
4	94	15	353	4	94	14	329	75-84	0		0		0		0	
4	426	13	1,384	0		8	852	85+	0		1	106	0		0	
9	5	33	19	13	6	51	24	TOTAL*	0		2	1	0		0	
9	57	33	208	6	39	29	184	65+ *	0		2	12	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		35	22	0-4	2	1	1	1	0		0	
1	0	0		0		9	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	0	0		0		5	2	25-34	0		0		0		0	
2	1	0		3	1	12	6	35-44	0		0		0		1	0
1	1	2	1	5	3	14	9	45-54	1	1	0		0		0	
4	3	3	3	7	6	16	14	55-64	1	1	4	3	0		2	2
8	10	23	30	8	10	46	60	65-74	0		5	6	0		4	5
23	67	73	213	15	44	81	236	75-84	3	9	9	26	0		5	15
14	178	83	1,058	6	76	50	637	85+	1	13	1	13	0		4	51
54	4	184	13	44	3	267	19	TOTAL*	8	1	20	1	0		16	1
45	36	179	139	29	23	177	141	65+ *	4	3	15	12	0		13	10
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		16	36	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		4	8	25-34	0		0		0		0	
3	6	0		1	2	2	4	35-44	0		1	2	0		0	
2	4	1	2	1	2	2	4	45-54	0		1	2	0		0	
4	11	3	8	7	19	4	11	55-64	0		0		0		1	3
11	40	8	29	0		10	36	65-74	0		2	7	0		2	7
14	106	36	274	3	23	29	221	75-84	0		0		0		2	15
10	330	46	1,520	1	33	18	595	85+	0		2	66	0		0	
44	9	94	18	13	3	87	19	TOTAL*	0		6	1	0		5	1
35	75	90	191	4	8	57	119	65+ *	0		4	8	0		4	9
								DAYTON, OHIO								
0		0		0		24	22	0-4	1	1	2	2	0		13	12
0		0		0		2	1	5-14	0		1	1	0		0	
0		0		0		0		15-24	0		0		0		0	
1	1	0		2	1	0		25-34	0		0		0		0	
1	1	0		4	3	3	2	35-44	0		1	1	0		0	
0		9	8	5	5	3	3	45-54	0		1	1	0		0	
3	4	17	24	5	7	4	6	55-64	1	1	1	1	0		1	1
16	31	55	106	7	13	19	37	65-74	0		1	2	0		1	2
31	127	99	405	5	20	34	139	75-84	0		0		0		0	
11	213	111	2,150	1	19	27	523	85+	0		0		0		1	19
63	7	290	31	29	3	116	12	TOTAL*	2	0	7	1	0		16	2
58	68	265	304	13	16	80	93	65+ *	0		1	1	0		2	2
								DECATUR, ILL.								
0		0		0		7	38	0-4	0		1	5	0		3	16
0		0		1	3	1	3	5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	9	1	4	35-44	0		0		0		1	4
1	5	0		0		0		45-54	0		0		0		0	
1	6	2	12	0		1	6	55-64	0		0		0		0	
1	8	7	57	0		3	25	65-74	0		0		0		1	8
5	83	16	267	0		7	117	75-84	0		0		0		2	33
7	470	28	1,882	1	67	5	336	85+	0		0		0		0	
15	6	53	21	4	2	25	12	TOTAL*	0		1	1	0		8	4
13	55	51	218	1	4	15	68	65+ *	0		0		0		3	15
								DENVER, COLO.								
0		0		0		53	33	0-4	6	4	5	3	0		6	4
0		0		1	0	4	2	5-14	0		1	0	0		0	
0		0		2	1	6	3	15-24	1	1	0		0		0	
0		0		3	2	7	4	25-34	0		0		0		0	
1	1	1	1	2	1	16	8	35-44	1	1	1	1	0		1	1
1	1	0		5	4	30	21	45-54	2	1	1	1	0		1	1
1	1	9	8	5	5	35	33	55-64	0		0		0		4	4
8	10	32	40	9	11	71	89	65-74	1	1	4	5	1	1	5	6
41	106	111	286	9	23	152	392	75-84	1	3	4	10	0		3	8
15	163	132	1,435	3	33	169	1,837	85+	0		1	11	0		3	33
67	4	285	18	39	3	543	37	TOTAL*	12	1	17	1	1	0	23	2
64	45	275	187	21	16	392	272	65+ *	2	2	8	7	1	1	11	8
								DES MOINES, IOWA								
0		0		0		13	30	0-4	1	2	0		0		4	9
0		0		0		1	1	5-14	0		0		0		0	
0		0		1	2	1	2	15-24	0		0		0		0	
0		0		0		4	8	25-34	0		0		0		0	
0		0		1	2	2	4	35-44	0		0		0		0	
0		0		0		4	9	45-54	0		2	5	0		0	
3	8	1	3	2	6	0		55-64	0		0		0		0	
3	11	11	41	3	11	13	49	65-74	0		0		0		0	
11	83	48	363	5	38	33	250	75-84	0		2	15	0		1	8
14	460	48	1,576	1	33	37	1,215	85+	0		1	33	0		0	
31	6	108	20	13	3	108	22	TOTAL*	1	0	5	1	0		5	1
28	57	107	217	9	20	83	170	65+ *	0		3	6	0		1	2
								DETROIT, MICH.								
0		0		0		208	37	0-4	7	1	6	1	0		11	2
1	0	0		3	0	7	1	5-14	0		0		0		0	
1	0	0		7	1	8	1	15-24	0		2	0	0		0	
3	0	0		9	1	12	2	25-34	0		1	0	0		0	
9	1	0		19	3	39	5	35-44	1	0	2	0	0		2	0
14	3	6	1	19	3	39	7	45-54	1	0	2	0	0		5	1
36	9	29	7	13	3	76	18	55-64	0		2	0	1	0	7	2
77	29	98	36	41	15	157	58	65-74	2	1	4	1	0		12	4
63	65	203	208	37	38	218	223	75-84	2	2	2	2	0		5	5
44	233	234	1,238	19	101	118	624	85+	1	5	6	32	0		5	26
248	6	570	15	167	4	882	20	TOTAL*	14	0	27	1	1	0	47	1
184	50	535	152	97	26	493	136	65+ *	5	1	12	3	0		22	6

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		5	32	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	4	0		0	
0		0		1	5	1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	7	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	19	0		2	19	55-64	0		0		0		0	
1	12	7	81	0		5	58	65-74	0		0		0		2	23
1	21	21	432	4	82	21	432	75-84	0		0		0		1	21
2	161	37	2,979	0		24	1,932	85+	0		0		0		0	
4	2	67	33	6	4	58	31	TOTAL*	0		1	1	0		3	2
4	22	65	342	4	23	50	268	65+ *	0		0		0		3	21
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		9	20	0-4	0		2	4	0		3	7
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	0		1	2	0		0	
0		0		1	2	1	2	35-44	1	2	0		0		0	
1	2	0		1	2	2	4	45-54	1	2	0		0		0	
1	3	2	5	2	5	3	8	55-64	0		0		0		0	
5	16	18	57	4	13	23	73	65-74	0		1	3	0		1	3
9	71	44	348	2	16	37	292	75-84	0		0		0		1	8
4	160	32	1,277	0		38	1,517	85+	0		1	40	0		0	
20	4	96	20	10	2	116	24	TOTAL*	2	0	5	1	0		5	1
18	39	94	207	6	13	98	216	65+ *	0		2	4	0		2	4
								DURHAM, N.C.								
0		0		0		1	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		0	
0		0		0		1	7	45-54	0		0		0		0	
1	10	1	10	2	20	2	20	55-64	0		0		0		0	
2	31	2	31	0		1	15	65-74	0		0		0		1	15
4	138	10	345	1	35	10	345	75-84	0		0		0		1	35
3	467	8	1,246	0		3	467	85+	0		0		0		0	
10	9	21	18	3	3	19	17	TOTAL*	0		0		0		2	2
9	85	20	187	1	10	14	133	65+ *	0		0		0		2	20
								EL PASO, TEXAS								
0		0		0		48	71	0-4	2	3	1	1	0		1	1
0		0		0		1	1	5-14	0		1	1	0		0	
0		0		0		3	4	15-24	0		0		0		0	
0		0		4	6	3	4	25-34	0		0		0		1	1
0		0		1	2	4	7	35-44	0		0		0		0	
1	3	0		2	5	7	19	45-54	0		0		0		0	
3	12	2	8	5	20	13	52	55-64	0		0		0		0	
5	31	10	63	9	56	21	131	65-74	1	6	0		0		3	19
5	79	15	237	1	16	22	347	75-84	0		1	16	0		3	47
5	369	15	1,106	2	147	25	1,844	85+	0		1	74	0		2	147
19	7	42	16	24	8	147	44	TOTAL*	3	1	4	1	0		10	3
15	64	40	170	12	50	68	288	65+ *	1	4	2	9	0		8	34
								ERIE, PA.								
0		0		0		9	22	0-4	2	5	1	2	0		0	
0		0		0		3	4	5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		1	2
0		0		1	2	2	4	35-44	0		0		0		0	
0		1	2	2	5	1	2	45-54	0		0		0		0	
2	6	3	9	4	13	13	41	55-64	0		0		0		0	
5	20	5	20	1	4	17	69	65-74	0		2	8	0		0	
7	63	25	223	7	63	37	331	75-84	0		1	9	0		2	18
4	167	41	1,715	4	167	21	878	85+	0		0		0		1	42
18	4	75	17	19	5	105	25	TOTAL*	3	1	4	1	0		4	1
16	40	71	172	12	30	75	187	65+ *	0		3	8	0		3	7
								EUGENE, OREG.								
0		0		0		11	41	0-4	0		0		0		3	11
0		0		0		0		5-14	1	2	0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	3	3	9	35-44	0		0		0		0	
0		0		1	4	0		45-54	0		0		0		0	
1	5	1	5	0		1	5	55-64	0		1	5	0		1	5
1	8	3	23	1	8	5	39	65-74	0		0		0		1	8
2	35	17	297	0		12	210	75-84	0		0		0		0	
1	77	15	1,152	0		11	845	85+	0		0		0		0	
6	3	36	16	3	1	43	19	TOTAL*	1	0	1	0	0		5	2
4	19	35	163	1	5	28	132	65+ *	0		0		0		1	5
								EVANSVILLE, IND.-KY.								
0		0		0		14	47	0-4	2	7	0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		2	6	1	3	25-34	0		0		0		0	
0		0		0		0		35-44	1	3	0		0		0	
0		0		0		0		45-54	0		1	3	0		0	
6	22	0		2	7	1	4	55-64	0		0		0		1	4
0		15	72	1	5	8	38	65-74	0		0		0		0	
13	138	46	488	3	32	22	233	75-84	0		0		0		3	32
3	133	59	2,608	2	88	20	884	85+	0		2	88	0		0	
22	6	120	31	10	3	69	20	TOTAL*	3	1	3	1	0		4	1
16	46	120	331	6	17	50	140	65+ *	0		2	5	0		3	9

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		17	30	0-4	2	4	2	4	0		2	4
0		0		4	4	2	2	5-14	1	1	0		0		1	1
0		0		1	1	1	1	15-24	0		0		0		0	
1	1	0		0		3	4	25-34	1	1	0		0		0	
1	1	0		2	2	0		35-44	0		1	1	0		0	
2	3	0		5	7	7	9	45-54	0		1	1	0		1	1
9	14	7	11	6	9	15	23	55-64	0		1	2	0		2	3
17	33	18	35	11	21	33	64	65-74	1	2	0		0		1	2
40	169	63	266	10	42	56	236	75-84	0		0		0		0	
20	396	68	1,348	3	59	36	713	85+	0		1	20	0		0	
90	10	156	17	42	5	170	21	TOTAL*	5	1	6	1	0		7	1
77	92	149	173	24	29	125	149	65+ *	1	1	1	1	0		1	1
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		4	20	0-4	0		0		0		1	5
0		0		0		1	3	5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		1	5	35-44	0		0		0		0	
1	6	0		0		1	6	45-54	0		0		0		0	
1	8	0		0		0		55-64	0		0		0		1	8
1	11	2	22	0		6	66	65-74	0		1	11	0		1	11
2	52	6	155	1	26	13	335	75-84	0		1	26	0		0	
4	458	13	1,489	1	115	17	1,947	85+	0		0		0		1	115
9	6	21	13	3	2	44	28	TOTAL*	0		2	1	0		4	3
7	47	21	141	2	14	36	247	65+ *	0		2	15	0		2	14
								FLINT, MICH.								
0		0		0		17	25	0-4	5	7	1	1	0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		2	3	3	4	15-24	0		0		0		0	
0		0		1	1	3	4	25-34	0		0		0		0	
0		0		1	2	1	2	35-44	0		0		0		1	2
1	2	0		3	6	2	4	45-54	1	2	0		0		1	2
2	5	5	13	2	5	6	16	55-64	0		0		0		1	3
7	30	17	72	1	4	7	30	65-74	0		0		0		1	4
4	39	29	285	3	30	10	98	75-84	0		0		0		0	
5	222	40	1,778	1	44	17	756	85+	0		0		0		0	
19	5	91	22	14	3	67	14	TOTAL*	6	1	1	0	0		4	1
16	43	86	227	5	14	34	90	65+ *	0		0		0		1	3
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		5	14	0-4	0		0		0		4	11
0		0		0		1	1	5-14	0		0		0		1	1
0		0		1	2	0		15-24	0		0		0		0	
0		0		1	2	0		25-34	0		1	2	0		0	
2	3	0		0		2	3	35-44	0		0		0		1	2
3	5	0		1	2	2	3	45-54	0		1	2	0		0	
2	3	4	7	1	2	1	2	55-64	0		1	2	0		0	
1	2	7	17	4	10	8	20	65-74	1	2	0		0		0	
6	56	22	206	5	47	16	150	75-84	0		0		0		0	
8	416	23	1,196	2	104	10	520	85+	0		0		0		0	
22	5	56	13	15	3	45	11	TOTAL*	1	0	3	1	0		6	2
15	41	52	136	11	25	34	84	65+ *	1	2	0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		2	22
1	6	0		0		0		5-14	0		0		0		0	
0		0		1	8	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	8	35-44	0		0		0		0	
0		0		0		0		45-54	0		1	8	0		0	
0		0		0		3	32	55-64	0		0		0		0	
1	14	4	56	0		3	42	65-74	0		0		0		0	
5	141	9	253	0		1	28	75-84	0		0		0		0	
3	405	9	1,215	0		3	405	85+	0		0		0		1	135
10	8	22	16	1	1	11	9	TOTAL*	0		1	1	0		3	3
9	71	22	176	0		7	59	65+ *	0		0		0		1	8
								FORT WAYNE, IND.								
0		0		0		4	10	0-4	0		2	5	0		0	
0		0		1	2	2	3	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		1	2	0		0	
1	2	0		2	5	1	2	25-34	0		0		0		0	
0		0		4	9	4	9	35-44	0		1	2	0		0	
1	3	0		2	5	2	5	45-54	0		0		0		0	
4	14	2	7	3	10	2	7	55-64	0		0		0		1	3
2	10	13	62	4	19	8	38	65-74	0		0		0		0	
10	102	40	406	0		22	223	75-84	0		1	10	0		1	10
6	285	42	1,994	4	190	18	855	85+	0		0		0		2	95
24	6	97	25	21	6	63	17	TOTAL*	0		5	1	0		4	1
18	51	95	267	8	23	48	136	65+ *	0		1	3	0		3	8
								FORT WORTH, TEXAS								
0		0		1	1	32	37	0-4	0		3	3	0		0	
0		0		0		9	6	5-14	0		0		0		0	
0		0		0		2	2	15-24	0		0		0		0	
1	1	0		3	3	3	3	25-34	0		0		0		0	
0		0		6	5	4	4	35-44	0		0		0		1	1
3	4	1	1	3	4	8	9	45-54	0		1	1	0		0	
2	3	1	2	5	8	7	11	55-64	0		1	2	0		0	
5	12	13	31	5	12	26	62	65-74	1	2	1	2	0		5	12
17	91	46	248	6	32	41	221	75-84	1	5	0		0		2	11
11	263	52	1,243	1	24	32	765	85+	0		1	24	0		1	24
39	5	113	15	30	4	164	22	TOTAL*	2	0	7	1	0		9	1
33	48	111	160	12	18	99	146	65+ *	2	3	2	3	0		8	12

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPEPTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		37	64	0-4	3	5	1	2	0		5	9
0		0		0		3	3	5-14	0		0		0		0	
0		0		1	1	2	3	15-24	0		0		0		0	
0		0		1	1	2	3	25-34	0		0		0		0	
0		0		2	3	4	6	35-44	0		0		0		0	
1	2	0		9	17	3	6	45-54	0		0		0		0	
2	5	2	5	2	5	8	21	55-64	0		0		0		0	
6	21	16	57	2	7	18	64	65-74	0		0		0		2	7
4	33	52	425	1	8	30	245	75-84	0		0		0		1	8
3	114	36	1,371	1	38	26	990	85+	0		0		0		0	
16	3	106	22	19	4	133	27	TOTAL*	3	1	1	0	0		8	2
13	30	104	234	4	9	74	167	65+ *	0		0		0		3	7
								GADSDEN, ALA.								
0		0		0		5	40	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		1	5	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	7	0		0	
0		1	10	0		5	50	55-64	0		0		0		0	
1	15	1	15	2	29	2	29	65-74	0		0		0		0	
3	96	9	289	0		5	161	75-84	0		0		0		0	
1	169	4	677	0		5	846	85+	0		0		0		0	
5	4	15	13	3	3	24	21	TOTAL*	0		1	1	0		0	
5	46	14	129	2	19	12	112	65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		6	34	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	4
0		1	4	0		3	12	35-44	0		0		0		0	
0		0		3	15	0		45-54	0		0		0		0	
0		0		4	32	2	16	55-64	0		0		0		0	
1	13	5	64	4	51	4	51	65-74	0		0		0		0	
1	31	8	252	0		8	252	75-84	0		0		0		0	
0		15	2,252	0		7	1,051	85+	0		0		0		0	
2	2	29	23	12	8	31	23	TOTAL*	0		0		0		1	1
2	17	28	239	4	34	19	163	65+ *	0		0		0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		36	40	0-4	3	3	1	1	0		1	1
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
1	1	0		4	4	3	3	25-34	0		0		0		0	
0		0		1	1	2	2	35-44	0		0		0		0	
1	1	0		2	3	9	12	45-54	0		0		0		2	3
8	16	4	8	5	10	11	22	55-64	0		0		0		0	
17	51	14	42	6	18	24	72	65-74	0		2	6	0		3	9
20	161	38	306	8	64	23	185	75-84	0		0		0		1	8
13	571	33	1,449	2	88	21	922	85+	0		0		0		0	
61	12	89	19	28	5	131	22	TOTAL*	3	0	3	0	0		7	1
50	111	85	195	16	35	68	151	65+ *	0		2	4	0		4	8
								GRAND RAPIDS, MICH.								
0		0		0		13	20	0-4	0		1	2	0		0	
0		0		1	1	1	1	5-14	0		0		0		1	1
0		0		1	1	0		15-24	0		0		0		0	
0		0		3	4	1	1	25-34	0		0		0		0	
0		0		3	4	2	3	35-44	0		0		0		0	
1	2	1	2	4	7	0		45-54	0		2	3	0		1	2
5	11	1	2	1	2	6	13	55-64	0		1	2	0		0	
8	23	22	63	2	6	11	32	65-74	0		1	3	0		0	
7	41	63	369	10	59	30	176	75-84	0		4	23	0		0	
9	248	76	2,092	3	83	24	661	85+	1	28	0		0		1	28
30	5	163	25	28	5	88	14	TOTAL*	1	0	9	2	0		3	1
24	41	161	263	15	25	65	107	65+ *	1	2	5	8	0		1	2
								GREAT FALLS, MONT.								
0		0		0		4	27	0-4	1	7	0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		0		1	7	0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		0		1	7	0		35-44	0		0		0		0	
0		0		1	10	0		45-54	0		0		0		0	
0		1	14	1	14	1	14	55-64	0		0		0		0	
0		2	35	0		1	18	65-74	0		0		0		0	
1	42	6	251	0		10	418	75-84	0		1	42	0		0	
0		4	1,026	0		3	769	85+	0		0		0		1	256
1	1	13	15	4	4	20	21	TOTAL*	1	1	1	1	0		2	2
1	12	12	151	0		14	172	65+ *	0		1	12	0		1	14
								GREEN BAY, WIS.								
0		0		0		8	32	0-4	2	8	0		0		1	4
0		0		0		1	2	5-14	0		0		0		0	
0		0		1	4	1	4	15-24	0		0		0		0	
0		0		0		2	9	25-34	0		0		0		0	
1	4	0		0		0		35-44	0		0		0		0	
1	5	0		1	5	0		45-54	0		0		0		0	
3	20	4	27	1	7	5	34	55-64	0		0		0		0	
4	37	6	56	2	19	4	37	65-74	0		0		0		0	
6	116	15	290	2	39	8	155	75-84	0		0		0		1	19
1	109	23	2,497	0		8	869	85+	0		0		0		0	
16	9	48	26	7	4	37	19	TOTAL*	2	1	0		0		2	1
11	63	44	259	4	23	20	117	65+ *	0		0		0		1	5

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		12	37	0-4	1	3	0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		1	2	2	5	3	7	35-44	0		0		0		0	
2	6	1	3	0		3	9	45-54	0		1	3	0		0	
3	13	1	4	4	17	7	30	55-64	0		0		0		1	4
2	14	7	48	4	27	8	55	65-74	0		0		0		1	7
1	16	12	194	2	32	16	259	75-84	0		2	32	0		1	16
3	227	21	1,587	0		10	756	85+	0		1	76	0		0	
12	4	43	17	13	5	59	23	TOTAL*	1	0	4	2	0		4	2
6	26	40	175	6	27	34	151	65+ *	0		3	13	0		2	9
								GREENVILLE, S.C.								
0		0		0		20	69	0-4	0		0		0		0	
0		0		1	2	1	2	5-14	0		0		0		1	2
0		0		2	5	0		15-24	0		0		0		0	
1	3	0		1	3	2	5	25-34	0		0		0		0	
0		0		0		2	5	35-44	0		0		0		0	
1	3	1	3	1	3	4	14	45-54	0		0		0		1	3
1	5	2	10	1	5	6	30	55-64	0		0		0		0	
1	8	2	15	2	15	8	62	65-74	0		0		0		0	
2	35	21	372	2	35	11	195	75-84	0		0		0		1	18
2	206	16	1,646	2	206	9	926	85+	0		0		0		1	103
8	4	42	20	12	5	63	27	TOTAL*	0		0		0		4	2
5	27	39	207	6	32	28	148	65+ *	0		0		0		2	11
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		5	15	0-4	1	3	0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		1	2	0		15-24	1	2	0		0		0	
1	2	0		0		0		25-34	0		0		0		0	
0		0		3	8	0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		1	4	0		0	
2	9	1	5	0		0		55-64	0		1	5	0		0	
8	56	12	84	2	14	4	28	65-74	0		0		0		0	
5	72	19	275	2	29	11	159	75-84	0		1	14	0		0	
6	357	34	2,024	2	119	17	1,012	85+	1	60	0		0		0	
23	9	66	23	10	4	39	13	TOTAL*	3	1	3	1	0		0	
19	77	65	246	6	24	32	120	65+ *	1	3	1	4	0		0	
								HARRISBURG, PA.								
0		0		0		13	27	0-4	1	2	2	4	0		0	
0		0		0		3	3	5-14	1	1	0		0		0	
0		0		2	3	2	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	1	0		3	4	3	4	35-44	0		0		0		0	
0		1	2	2	3	3	5	45-54	0		0		0		0	
4	8	2	4	1	2	6	13	55-64	0		0		0		2	4
7	20	13	37	6	17	18	51	65-74	0		1	3	0		3	9
14	83	54	322	5	30	34	203	75-84	0		1	6	0		3	18
8	209	67	1,750	3	78	32	836	85+	0		1	26	0		0	
34	5	137	20	22	4	114	19	TOTAL*	2	0	5	1	0		8	1
29	48	134	213	14	24	84	138	65+ *	0		3	5	0		6	11
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		25	23	0-4	2	2	1	1	0		2	2
0		0		3	2	2	1	5-14	0		0		0		0	
0		0		2	2	1	1	15-24	0		0		0		1	1
0		0		3	2	4	3	25-34	0		1	1	0		0	
0		0		4	3	4	3	35-44	0		0		0		0	
2	2	1	1	6	5	11	9	45-54	0		0		0		1	1
7	7	10	11	6	6	21	22	55-64	1	1	2	2	0		1	1
11	16	37	55	10	15	45	67	65-74	1	1	1	1	0		3	4
30	107	83	297	6	21	67	240	75-84	2	7	2	7	0		2	7
20	308	97	1,493	7	108	62	955	85+	0		1	15	0		1	15
70	6	228	20	47	4	242	22	TOTAL*	6	1	8	1	0		11	1
61	58	217	203	23	22	174	165	65+ *	3	3	4	4	0		6	6
								HONOLULU, HAWAII								
0		0		0		15	43	0-4	2	6	0		0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		4	11	3	9	35-44	0		0		0		0	
2	10	0		1	5	2	10	45-54	0		0		0		0	
0		0		4	36	0		55-64	0		0		0		0	
2	31	3	47	1	16	3	47	65-74	0		0		0		0	
0		6	230	1	38	9	345	75-84	0		0		0		0	
0		6	1,124	0		6	1,124	85+	0		0		0		0	
4	3	15	15	12	8	39	25	TOTAL*	2	1	0		0		0	
2	21	15	158	2	21	18	190	65+ *	0		0		0		0	
								HOUSTON, TEXAS								
0		0		0		54	30	0-4	0		3	2	0		13	7
0		0		1	0	9	3	5-14	0		0		0		0	
0		0		2	1	3	1	15-24	0		0		0		0	
0		0		4	2	7	3	25-34	0		0		0		0	
5	2	0		6	3	6	3	35-44	0		0		0		0	
4	2	2	1	1	1	6	4	45-54	0		1	1	0		1	1
4	4	6	6	6	6	12	11	55-64	0		1	1	0		2	2
10	16	21	34	12	19	30	48	65-74	0		0		0		4	6
22	83	66	248	7	26	66	248	75-84	0		0		0		6	23
24	449	69	1,291	11	206	57	1,067	85+	0		1	19	0		0	
69	6	164	16	50	4	250	21	TOTAL*	0		6	0	0		26	2
56	59	156	164	30	32	153	161	65+ *	0		1	1	0		10	11

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		38	100	0-4	0		0		0		1	3
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		2	4	15-24	0		0		0		0	
0		0		1	2	0		25-34	0		0		0		0	
2	4	0		4	8	1	2	35-44	0		0		0		0	
2	5	0		3	7	10	23	45-54	0		0		0		1	2
4	12	3	9	3	9	7	21	55-64	0		0		0		1	3
4	17	9	38	1	4	18	76	65-74	0		0		0		1	4
16	143	35	312	6	54	32	286	75-84	0		0		0		0	
9	372	33	1,365	5	207	35	1,447	85+	0		0		0		0	
37	9	80	18	23	6	145	37	TOTAL*	0		0		0		4	1
29	72	77	189	12	29	85	211	65+ *	0		0		0		1	3
								HUNTSVILLE, ALA.								
0		0		0		4	22	0-4	1	5	1	5	0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	8	45-54	0		0		0		0	
0		0		0		2	26	55-64	0		0		0		0	
3	58	4	77	0		2	39	65-74	0		0		0		0	
0		3	134	0		3	134	75-84	0		0		0		0	
1	230	5	1,149	0		2	460	85+	0		0		0		1	230
4	5	12	14	1	1	14	14	TOTAL*	1	1	1	1	0		2	2
4	51	12	153	0		7	89	65+ *	0		0		0		1	13
								INDIANAPOLIS, IND.								
0		0		0		47	45	0-4	3	3	2	2	0		6	6
0		0		0		4	2	5-14	1	1	0		0		0	
0		0		0		2	2	15-24	0		0		0		0	
1	1	0		3	2	1	1	25-34	0		0		0		0	
1	1	0		4	3	5	4	35-44	0		0		0		0	
7	7	2	2	2	2	6	6	45-54	0		0		0		0	
4	5	6	7	8	9	16	19	55-64	0		0		0		0	
9	15	21	36	8	14	33	56	65-74	0		1	2	0		6	10
27	99	102	372	3	11	46	168	75-84	0		1	4	0		2	7
13	220	103	1,745	6	102	36	610	85+	0		0		0		0	
62	6	234	22	34	3	196	20	TOTAL*	4	0	4	0	0		14	1
49	50	226	226	17	18	115	119	65+ *	0		2	2	0		8	9
								JACKSON, MICH.								
0		0		0		6	27	0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	1	4	25-34	0		0		0		0	
1	4	0		1	4	0		35-44	0		0		0		0	
0		1	5	0		2	10	45-54	0		0		0		0	
1	6	2	13	2	13	2	13	55-64	0		0		0		1	6
3	25	5	42	4	34	3	25	65-74	0		0		0		0	
2	32	26	422	2	32	8	130	75-84	0		1	16	0		1	16
1	69	29	2,001	2	138	5	345	85+	0		1	69	0		0	
8	4	63	26	12	6	27	13	TOTAL*	0		3	1	0		2	1
6	30	60	258	8	39	16	73	65+ *	0		2	8	0		1	5
								JACKSON, MISS.								
0		0		0		2	11	0-4	1	5	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	7	0		25-34	0		0		0		0	
0		0		0		2	8	35-44	0		0		0		0	
0		1	5	1	5	0		45-54	0		0		0		0	
0		0		2	15	0		55-64	0		0		0		0	
1	12	3	36	0		1	12	65-74	0		0		0		0	
3	74	6	148	2	49	11	271	75-84	0		0		0		0	
4	437	9	984	1	109	12	1,311	85+	0		0		0		0	
8	5	19	12	8	5	28	17	TOTAL*	1	1	0		0		0	
8	53	18	121	3	20	24	157	65+ *	0		0		0		0	
								JACKSONVILLE, FLA.								
0		0		0		11	18	0-4	0		1	2	0		2	3
0		0		1	1	2	2	5-14	0		0		0		0	
0		0		0		2	3	15-24	1	1	0		0		0	
1	1	0		2	3	2	3	25-34	0		0		0		0	
0		0		1	1	4	5	35-44	0		0		0		0	
4	7	0		0		6	11	45-54	0		0		0		0	
6	16	1	3	0		9	24	55-64	0		0		0		0	
4	16	11	45	4	16	11	45	65-74	0		1	4	0		4	16
1	9	39	349	6	54	16	143	75-84	0		3	27	0		2	18
8	360	28	1,261	3	135	9	405	85+	0		0		0		2	90
24	5	79	19	17	4	72	16	TOTAL*	1	0	5	1	0		10	2
13	34	78	198	13	33	36	93	65+ *	0		4	10	0		8	21
								JERSEY CITY, N.J.								
0		0		0		38	51	0-4	1	1	1	1	0		0	
0		0		0		4	3	5-14	0		0		0		0	
0		0		2	2	5	5	15-24	0		0		0		0	
0		0		2	2	3	3	25-34	1	1	0		0		0	
2	2	0		1	1	9	7	35-44	0		0		0		0	
1	1	2	2	2	2	17	14	45-54	1	1	1	1	0		1	1
14	14	4	4	9	9	34	34	55-64	2	2	0		0		1	1
7	10	25	35	9	13	72	101	65-74	3	4	5	7	0		2	3
14	54	69	265	7	27	105	403	75-84	1	4	2	8	0		0	
12	260	58	1,258	11	239	45	976	85+	0		1	22	0		0	
50	5	158	16	43	4	332	34	TOTAL*	9	1	10	1	0		4	0
33	36	152	168	27	29	222	235	65+ *	4	4	8	8	0		2	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		22	51	0-4	1	2	0		0		0	
0		0		1	1	1	1	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		1	2	3	6	25-34	0		0		0		0	
1	2	0		2	3	1	2	35-44	0		0		0		0	
1	2	0		0		3	6	45-54	0		0		0		0	
0		4	11	6	16	4	11	55-64	0		0		0		0	
6	21	20	69	8	28	12	41	65-74	0		0		0		0	
16	127	64	509	14	111	25	199	75-84	0		2	16	1	8	0	
5	195	64	2,501	6	234	20	782	85+	0		0		0		0	
29	6	152	31	38	8	92	21	TOTAL*	1	0	2	0	1	0	0	
27	60	148	329	28	63	57	127	65+ *	0		2	4	1	2	0	
								KALAMAZOO, MICH.								
0		0		0		10	35	0-4	0		1	3	0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		1	3	2	6	35-44	0		0		0		0	
0		0		1	4	2	8	45-54	0		1	4	0		0	
1	5	1	5	2	10	2	10	55-64	0		0		0		0	
5	34	8	54	5	34	6	40	65-74	0		1	7	0		1	7
7	98	28	393	3	42	11	155	75-84	0		0		0		0	
4	246	34	2,091	2	123	9	553	85+	0		0		0		0	
17	6	71	25	15	6	44	17	TOTAL*	0		3	1	0		1	0
16	64	70	263	10	41	26	101	65+ *	0		1	4	0		1	4
								KANSAS CITY, MO.-KANS.								
0		0		1	1	63	41	0-4	5	3	2	1	0		3	2
0		0		2	1	6	2	5-14	0		1	0	0		1	0
0		0		2	1	5	3	15-24	0		0		0		2	1
2	1	0		5	3	3	2	25-34	0		0		0		0	
1	1	0		3	2	12	6	35-44	0		0		0		0	
4	2	3	2	7	4	15	9	45-54	0		0		0		1	1
6	5	3	2	13	10	27	21	55-64	0		0		0		1	1
11	12	41	44	13	14	59	63	65-74	0		3	3	0		5	5
30	68	143	324	16	36	113	256	75-84	0		3	7	0		3	7
13	120	183	1,690	9	83	124	1,145	85+	1	9	3	28	0		3	28
67	4	374	20	72	4	427	26	TOTAL*	6	0	12	1	0		19	1
54	34	367	215	38	24	296	178	65+ *	1	1	9	6	0		11	7
								KENOSHA, WIS.								
0		0		0		7	39	0-4	0		0		0		0	
0		0		2	7	0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		4	22	25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
0		2	12	0		0		45-54	0		0		0		0	
1	8	0		0		1	8	55-64	0		0		0		0	
2	21	2	21	2	21	7	72	65-74	0		0		0		1	10
6	157	17	445	2	52	4	105	75-84	0		0		0		1	26
3	424	14	1,977	1	141	4	565	85+	0		0		0		0	
13	9	35	24	7	5	28	19	TOTAL*	0		0		0		2	1
11	81	33	249	5	36	15	109	65+ *	0		0		0		2	14
								KNOXVILLE, TENN.								
0		0		0		16	31	0-4	1	2	0		0		0	
0		0		1	1	2	2	5-14	0		0		0		0	
1	1	0		2	3	2	3	15-24	0		0		0		0	
0		0		1	1	1	1	25-34	0		0		0		0	
1	1	0		2	3	2	3	35-44	0		0		0		0	
1	2	0		5	8	2	3	45-54	0		0		0		0	
3	7	2	5	4	9	9	21	55-64	0		0		0		1	2
5	18	11	39	3	11	23	81	65-74	0		0		0		1	4
6	49	38	309	5	41	50	406	75-84	0		0		0		1	8
9	336	44	1,644	3	112	29	1,084	85+	2	75	0		0		0	
26	5	95	19	26	5	136	28	TOTAL*	3	1	0		0		3	1
20	44	93	204	11	25	102	228	65+ *	2	4	0		0		2	5
								LAKE CHARLES, LA.								
0		0		0		11	45	0-4	0		0		0		1	4
0		0		1	3	2	5	5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		1	4	0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	11	3	32	5	53	55-64	0		0		0		0	
1	18	1	18	0		3	54	65-74	0		1	18	0		0	
0		6	243	1	41	4	162	75-84	0		0		0		0	
0		4	729	2	364	7	1,275	85+	0		0		0		0	
2	2	12	12	7	6	35	26	TOTAL*	0		2	2	0		1	0
1	12	11	121	3	32	14	153	65+ *	0		1	12	0		0	
								LANCASTER, PA.								
0		0		0		11	24	0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		3	5	3	5	35-44	0		0		0		1	2
4	9	0		1	2	1	2	45-54	0		0		0		0	
1	3	0		4	10	4	10	55-64	0		0		0		0	
6	21	16	55	5	17	11	38	65-74	0		1	3	0		1	3
6	39	47	309	6	39	28	184	75-84	0		2	13	0		0	
7	171	75	1,831	1	24	17	415	85+	0		0		0		0	
24	4	138	21	20	4	76	14	TOTAL*	1	0	3	1	0		2	0
19	34	138	226	12	24	56	100	65+ *	0		3	6	0		1	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		16	30	0-4	5	9	2	4	0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		2	3	3	4	15-24	0		0		0		0	
0		0		1	2	1	2	25-34	0		0		0		0	
0		0		4	7	5	9	35-44	1	2	0		0		0	
0		0		0		6	14	45-54	0		1	2	0		0	
4	12	3	9	4	12	3	9	55-64	0		1	3	0		0	
6	25	17	71	10	42	8	34	65-74	0		1	4	0		0	
13	108	54	449	5	42	16	133	75-84	0		1	8	0		1	8
7	254	48	1,741	2	73	17	617	85+	0		1	36	0		0	
30	7	122	26	29	7	75	16	TOTAL*	6	1	7	2	0		1	0
26	61	119	271	17	44	41	94	65+ *	0		3	7	0		1	2
								LAREDO, TEXAS								
0		0		0		9	63	0-4	0		0		0		0	
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	18	0		35-44	0		0		0		0	
0		0		0		1	10	45-54	0		0		0		0	
1	14	1	14	0		3	42	55-64	0		0		0		0	
1	22	1	22	4	87	9	195	65-74	0		0		0		0	
2	104	2	104	1	52	20	1,042	75-84	0		0		0		0	
0		1	240	0		11	2,638	85+	0		0		0		0	
4	5	5	6	8	10	53	65	TOTAL*	0		0		0		0	
3	44	4	57	5	72	40	569	65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		15	74	0-4	0		0		0		1	5
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		0		0		3	11	35-44	0		0		0		1	4
0		1	5	1	5	1	5	45-54	0		0		0		0	
1	9	1	9	0		1	9	55-64	0		0		0		0	
0		3	56	0		2	37	65-74	0		0		0		0	
3	163	4	217	2	108	0		75-84	0		0		0		0	
4	1,180	4	1,180	0		3	885	85+	0		0		0		0	
9	12	13	16	3	3	26	19	TOTAL*	0		0		0		2	1
7	112	11	164	2	30	5	75	65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		6	41	0-4	1	7	0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
1	7	0		0		2	14	35-44	0		0		0		0	
0		0		1	11	1	11	45-54	1	11	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	25	65-74	0		0		0		0	
1	53	3	159	0		2	106	75-84	0		1	53	0		0	
2	490	7	1,716	0		2	490	85+	0		0		0		0	
4	5	10	13	1	1	16	16	TOTAL*	2	2	1	1	0		0	
3	42	10	141	0		5	73	65+ *	0		1	15	0		0	
								LEXINGTON, KY.								
0		0		0		12	67	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	13	35-44	0		0		0		0	
0		1	6	0		0		45-54	0		0		0		0	
1	7	1	7	2	15	1	7	55-64	0		0		0		0	
2	20	4	40	1	10	13	129	65-74	0		0		0		0	
4	77	19	365	1	19	11	212	75-84	0		0		0		0	
6	518	24	2,073	0		14	1,209	85+	0		0		0		0	
13	7	49	24	4	2	54	30	TOTAL*	0		0		0		0	
12	64	47	245	2	12	38	213	65+ *	0		0		0		0	
								LIMA, OHIO								
0		0		0		2	12	0-4	0		0		0		0	
0		0		1	3	1	3	5-14	0		1	3	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	6	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	6	1	6	45-54	0		0		0		0	
1	8	1	8	2	15	2	15	55-64	0		0		0		0	
1	10	6	60	2	20	5	50	65-74	0		0		0		0	
2	41	20	409	1	20	5	102	75-84	0		1	20	0		0	
1	93	20	1,867	1	93	12	1,120	85+	0		0		0		0	
5	3	47	25	9	6	28	16	TOTAL*	0		2	1	0		0	
4	23	46	259	4	24	22	124	65+ *	0		1	6	0		0	
								LINCOLN, NEBR.								
0		0		0		3	11	0-4	0		0		0		0	
0		0		1	3	1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	4	0		0	
0		0		1	4	1	4	45-54	0		0		0		0	
0		1	5	0		3	15	55-64	0		0		0		0	
1	6	3	18	4	24	4	24	65-74	0		0		0		0	
4	47	15	177	2	24	11	130	75-84	0		0		0		0	
4	192	32	1,537	0		28	1,345	85+	0		1	48	0		0	
9	9	51	14	8	3	51	15	TOTAL*	0		2	1	0		0	
9	28	50	148	6	23	43	128	65+ *	0		1	3	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		9	29	0-4	1	3	0		0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		2	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	0		0		1	2	35-44	0		0		0		0	
2	6	1	3	1	3	4	12	45-54	0		1	3	0		0	
1	4	0		3	12	5	20	55-64	0		0		0		0	
2	12	3	17	2	12	8	47	65-74	0		0		0		0	
5	62	19	236	2	25	16	199	75-84	0		0		0		2	25
0		23	1,235	3	161	21	1,127	85+	0		0		0		1	54
11	4	46	14	11	4	68	22	TOTAL*	1	0	1	0	0		3	1
7	25	45	147	7	24	45	150	65+ *	0		0		0		3	10
								LORAIN-ELYRIA, OHIO								
0		0		0		10	25	0-4	0		0		0		13	33
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	1	2	15-24	0		0		0		0	
0		0		1	2	2	5	25-34	0		0		0		0	
1	2	0		1	2	3	7	35-44	0		0		0		0	
0		1	3	3	10	2	6	45-54	0		0		0		0	
0		3	14	1	5	3	14	55-64	0		0		0		0	
7	44	4	25	2	13	12	76	65-74	1	6	0		0		0	
6	84	23	324	5	70	12	169	75-84	0		0		0		0	
4	270	24	1,623	2	135	8	541	85+	0		0		0		0	
18	7	55	20	16	6	53	19	TOTAL*	1	0	0		0		13	4
17	68	51	199	9	36	32	128	65+ *	1	4	0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		3	0	338	35	0-4	58	6	22	2	0		89	9
0		0		3	0	24	1	5-14	6	0	2	0	0		2	0
0		0		13	1	21	2	15-24	4	0	0		0		0	
3	0	0		16	1	31	2	25-34	2	0	0		0		1	0
17	1	3	0	26	2	71	5	35-44	6	0	2	0	0		3	0
43	4	8	1	35	3	103	9	45-54	9	1	5	0	0		6	1
49	6	68	8	60	7	152	18	55-64	6	1	12	1	0		14	2
115	18	335	52	77	12	356	55	65-74	3	0	14	2	1	0	23	4
179	59	841	278	61	20	599	198	75-84	8	3	16	5	0		19	6
125	189	864	1,308	45	68	555	840	85+	4	6	10	15	0		6	9
531	5	2,119	18	339	3	2,250	21	TOTAL*	106	1	83	1	1	0	163	2
419	39	2,040	185	183	17	1,510	139	65+ *	15	1	40	4	1	0	48	5
								LOUISVILLE, KY.-IND.								
0		0		1	1	36	32	0-4	1	1	1	1	0		2	2
0		0		3	2	3	2	5-14	0		0		0		0	
0		0		2	2	0		15-24	0		1	1	0		0	
0		0		1	1	2	1	25-34	0		0		0		0	
0		0		2	1	2	1	35-44	0		0		0		0	
0		2	2	3	3	6	5	45-54	1	1	0		0		0	
6	7	6	7	6	7	17	20	55-64	0		1	1	0		1	1
13	22	29	49	12	20	37	63	65-74	4	7	2	3	0		8	14
18	63	87	302	11	38	76	264	75-84	1	3	4	14	0		4	14
21	313	86	1,283	8	119	53	790	85+	0		1	15	0		0	
58	5	210	18	49	5	232	21	TOTAL*	7	1	10	1	0		15	1
52	50	202	189	31	31	166	160	65+ *	5	5	7	7	0		12	13
								LUBBOCK, TEXAS								
0		0		0		24	83	0-4	0		1	3	0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		4	13	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	5	0		1	5	1	5	45-54	0		0		0		0	
0		0		3	23	3	23	55-64	0		0		0		0	
3	34	1	12	1	12	2	24	65-74	0		0		0		1	12
0		5	135	1	27	5	135	75-84	0		0		0		1	27
0		2	285	2	285	6	855	85+	0		0		0		0	
4	3	8	6	8	5	47	24	TOTAL*	0		1	0	0		2	1
3	24	8	62	4	32	13	102	65+ *	0		0		0		2	16
								LYNCHBURG, VA.								
0		0		0		3	23	0-4	0		0		0		2	16
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
1	5	0		0		0		35-44	0		0		0		0	
2	13	0		0		2	13	45-54	0		0		0		0	
0		0		0		1	8	55-64	0		0		0		0	
1	11	4	46	1	11	8	91	65-74	0		0		0		1	11
3	70	13	303	2	47	11	256	75-84	0		0		0		0	
1	99	11	1,088	0		9	890	85+	0		0		0		0	
8	5	28	16	3	2	35	22	TOTAL*	0		0		0		3	2
5	33	28	176	3	21	28	182	65+ *	0		0		0		1	8
								MACON, GA.								
0		0		0		4	18	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
2	7	0		1	4	1	4	35-44	0		0		0		0	
0		1	5	0		1	5	45-54	0		0		0		1	5
1	7	1	7	0		3	22	55-64	0		1	7	0		0	
5	56	9	101	3	34	2	22	65-74	0		0		0		0	
5	123	14	343	5	123	9	221	75-84	0		0		0		1	25
2	268	18	2,410	1	134	7	937	85+	0		0		0		0	
15	10	43	29	10	6	28	17	TOTAL*	0		1	1	0		2	1
12	87	41	298	9	64	18	129	65+ *	0		0		0		1	7

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		10	25	0-4	0		1	2	0		3	7
0		0		0		0		5-14	0		0		0		0	
0		0		2	3	1	2	15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	9	0		1	3	0		45-54	0		1	3	0		0	
0		3	11	1	4	1	4	55-64	0		0		0		0	
2	10	9	46	4	21	5	26	65-74	1	5	0		0		1	5
11	118	25	268	2	21	19	204	75-84	1	11	0		0		0	
6	277	25	1,156	1	46	20	925	85+	0		0		0		0	
22	6	62	17	11	3	58	16	TOTAL*	2	1	2	1	0		4	1
19	55	59	171	7	22	44	126	65+ *	2	6	0		0		1	3
								MANCHESTER, N.H.								
0		0		0		11	38	0-4	3	10	0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		1	3	1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		1	3	35-44	0		0		0		0	
0		0		0		1	3	45-54	0		1	3	0		0	
1	4	7	25	2	7	9	32	55-64	0		0		0		0	
6	28	26	120	7	32	15	69	65-74	1	5	1	5	0		0	
8	83	62	643	6	62	21	218	75-84	0		1	10	0		0	
6	258	74	3,187	1	43	19	818	85+	0		1	43	0		0	
22	5	169	43	17	5	79	23	TOTAL*	4	1	4	1	0		0	
20	56	162	438	14	41	55	153	65+ *	1	3	3	8	0		0	
								MEMPHIS, TENN.								
0		0		0		17	26	0-4	0		1	2	0		1	2
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
1	1	0		1	1	1	1	25-34	0		0		0		0	
0		0		0		2	2	35-44	0		0		0		0	
3	4	0		0		1	1	45-54	0		0		0		2	3
2	4	8	17	5	10	12	25	55-64	0		0		0		1	2
3	9	17	51	5	15	24	72	65-74	0		1	3	0		1	3
12	76	54	343	3	19	42	267	75-84	0		1	6	0		3	19
5	142	50	1,418	2	57	32	908	85+	0		0		0		1	28
26	4	129	21	16	3	133	22	TOTAL*	0		3	1	0		9	2
20	35	121	209	10	18	98	173	65+ *	0		2	4	0		5	9
								MIAMI, FLA.								
0		0		0		19	18	0-4	1	1	1	1	0		13	13
0		0		1	1	2	1	5-14	0		1	1	0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		2	1	1	1	25-34	0		0		0		0	
0		0		5	3	8	4	35-44	0		0		0		1	1
1	1	1	1	3	2	15	9	45-54	0		1	1	0		1	1
6	4	7	5	8	6	20	15	55-64	1	1	1	1	0		3	2
8	8	20	20	12	12	36	36	65-74	0		1	1	0		2	2
13	39	71	211	8	24	62	185	75-84	2	6	3	9	0		1	3
6	105	54	949	5	88	53	931	85+	0		1	18	0		0	
34	2	153	12	44	3	217	17	TOTAL*	4	0	9	1	0		21	2
27	22	145	126	25	20	151	128	65+ *	2	2	5	4	0		3	2
								MIDLAND, TEXAS								
0		0		0		7	53	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		1	8	1	8	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	46	55-64	0		0		0		1	23
0		1	51	0		0		65-74	0		0		0		0	
1	122	1	122	0		4	488	75-84	0		0		0		0	
1	483	1	483	0		1	483	85+	0		0		0		0	
2	6	3	9	1	1	16	27	TOTAL*	0		0		0		1	2
2	61	3	95	0		5	164	65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		83	43	0-4	4	2	4	2	0		5	3
0		0		1	0	7	2	5-14	1	0	0		0		0	
0		0		2	1	5	2	15-24	0		0		0		0	
1	0	0		3	1	4	2	25-34	0		0		0		0	
1	0	0		4	2	9	4	35-44	0		0		0		0	
6	3	5	2	7	3	25	12	45-54	0		1	0	0		1	0
13	8	5	3	14	9	41	25	55-64	2	1	1	1	0		3	2
32	28	49	43	17	15	110	96	65-74	1	1	2	2	0		7	6
42	88	163	340	9	19	197	411	75-84	0		2	4	0		4	8
22	223	168	1,707	2	20	144	1,463	85+	0		0		0		2	20
117	6	390	21	59	3	625	34	TOTAL*	8	0	10	1	0		22	1
96	56	380	219	28	16	451	261	65+ *	1	1	4	2	0		13	8
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		83	30	0-4	2	1	3	1	0		3	1
0		0		2	0	5	1	5-14	0		0		0		0	
0		0		5	2	6	2	15-24	1	0	0		0		0	
1	0	0		5	2	4	1	25-34	0		0		0		0	
2	1	0		5	2	11	4	35-44	0		0		0		0	
4	2	1	0	6	3	22	9	45-54	0		2	1	0		2	1
13	7	7	4	16	8	43	22	55-64	0		3	1	0		4	2
28	19	58	39	22	15	96	64	65-74	0		1	1	0		4	3
48	75	142	223	8	13	217	340	75-84	0		3	5	0		5	8
25	167	231	1,541	4	27	170	1,134	85+	1	7	2	13	0		5	33
121	5	440	16	73	3	657	26	TOTAL*	4	0	14	1	0		23	1
101	43	431	175	34	15	483	202	65+ *	1	0	6	3	0		14	6

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		9	23	0-4	0		0		0		2	5
0		0		0		0		5-14	0		0		0		1	1
0		0		1	2	0		15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		2	4	0		35-44	0		0		0		0	
0		0		0		3	9	45-54	0		0		0		0	
0		2	9	1	4	3	13	55-64	0		0		0		1	4
4	28	7	50	3	21	3	21	65-74	0		0		0		1	7
3	47	16	251	4	63	16	251	75-84	0		0		0		1	16
3	207	20	1,383	2	138	9	622	85+	0		0		0		0	
10	4	45	17	13	5	44	16	TOTAL*	0		0		0		6	2
10	44	43	181	9	39	28	119	65+ *	0		0		0		2	9
								MONROE, LA.								
0		0		0		2	17	0-4	1	8	0		0		1	8
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	7	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	24	55-64	0		0		0		0	
0		1	19	0		3	56	65-74	0		0		0		0	
3	121	10	404	2	81	1	40	75-84	0		0		0		0	
0		5	1,022	1	204	5	1,022	85+	0		0		0		1	204
3	3	16	17	4	4	14	15	TOTAL*	1	1	0		0		2	2
3	34	16	183	3	34	9	106	65+ *	0		0		0		1	11
								MONTGOMERY, ALA.								
0		0		0		5	27	0-4	0		0		0		1	5
0		0		1	3	1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		2	9	0		25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
2	12	0		0		2	12	45-54	0		0		0		1	6
1	8	0		0		2	16	55-64	0		1	8	0		0	
2	25	1	13	3	38	2	25	65-74	0		0		0		2	25
8	203	3	76	2	51	11	279	75-84	0		2	51	0		0	
4	455	15	1,706	0		8	910	85+	0		0		0		0	
18	12	19	12	9	6	31	20	TOTAL*	0		3	2	0		4	3
14	99	19	125	5	39	21	146	65+ *	0		2	14	0		2	17
								MUNCIE, IND.								
0		0		0		4	23	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	6	1	6	2	12	45-54	0		0		0		1	6
0		0		0		1	8	55-64	0		0		0		0	
1	11	6	64	1	11	4	43	65-74	0		0		0		0	
4	81	17	346	2	41	9	183	75-84	0		0		0		0	
3	292	13	1,263	0		6	583	85+	0		0		0		0	
8	4	37	20	4	2	29	16	TOTAL*	0		0		0		1	1
8	46	36	210	3	19	19	112	65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		6	23	0-4	0		1	4	0		9	35
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	6	0		0		0		55-64	0		0		0		0	
4	36	5	44	3	27	9	80	65-74	0		0		0		1	9
4	83	12	249	1	21	3	62	75-84	0		0		0		0	
2	194	21	2,041	0		9	875	85+	1	97	0		0		0	
11	6	38	20	5	3	28	14	TOTAL*	1	1	1	0	0		10	4
10	58	38	214	4	24	21	120	65+ *	1	5	0		0		1	6
								NASHVILLE, TENN.								
0		0		1	2	16	30	0-4	0		0		0		0	
0		0		0		4	4	5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		0		2	3	0		25-34	0		0		0		0	
1	1	0		1	1	3	4	35-44	0		1	1	0		0	
2	3	0		4	7	4	7	45-54	0		0		0		1	2
2	5	3	7	2	5	3	7	55-64	0		1	2	0		0	
7	24	10	35	3	10	16	55	65-74	0		0		0		0	
3	21	29	206	2	14	41	291	75-84	1	7	2	14	0		2	14
5	153	28	857	7	214	32	979	85+	0		0		0		0	
20	4	70	13	23	4	119	22	TOTAL*	1	0	4	1	0		3	1
15	31	67	129	12	23	89	173	65+ *	1	2	2	4	0		2	4
								NEWARK, N.J.								
0		0		0		43	21	0-4	1	0	3	1	0		2	1
0		0		3	1	8	2	5-14	0		1	0	0		0	
0		0		2	1	5	2	15-24	0		0		0		0	
1	0	0		5	2	7	3	25-34	0		0		0		0	
6	2	0		13	4	16	5	35-44	0		0		0		1	0
4	1	3	1	17	5	22	7	45-54	1	0	0		0		3	1
20	8	13	5	24	10	35	15	55-64	2	1	1	0	0		4	2
47	28	74	44	36	21	69	41	65-74	0		5	3	0		5	3
69	96	170	237	36	50	131	183	75-84	2	3	5	7	0		10	14
34	221	204	1,325	21	136	93	604	85+	3	19	1	6	0		1	6
181	7	464	16	157	6	429	16	TOTAL*	9	0	16	1	0		26	1
150	58	448	170	93	36	293	112	65+ *	5	2	11	4	0		16	6

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		29	30	0-4	0		0		0		4	4
0		0		4	2	5	3	5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		0		1	1	5	4	25-34	0		0		0		0	
0		0		4	3	13	9	35-44	0		0		0		1	1
5	4	1	1	3	3	10	8	45-54	0		0		0		1	1
7	8	11	12	14	15	22	24	55-64	0		2	2	0		2	2
23	33	37	53	8	11	34	49	65-74	0		6	9	0		3	4
20	67	90	301	11	37	87	291	75-84	1	3	0		0		1	3
14	203	84	1,220	1	15	75	1,089	85+	1	15	1	15	0		0	
69	6	223	18	47	4	280	25	TOTAL*	2	0	9	1	0		12	1
57	52	211	188	20	19	196	175	65+ *	2	2	7	7	0		4	4
								NEW ORLEANS, LA.								
0		0		0		20	20	0-4	0		2	2	0		10	10
0		0		1	1	0		5-14	0		0		0		0	
0		0		1	1	3	2	15-24	0		0		0		0	
0		0		1	1	3	2	25-34	0		0		0		0	
2	2	0		4	3	4	3	35-44	0		0		0		1	1
1	1	1	1	5	4	12	11	45-54	1	1	2	2	0		0	
9	10	6	7	10	12	15	17	55-64	1	1	0		0		1	1
8	14	20	36	9	16	31	55	65-74	0		2	4	0		4	7
17	70	64	262	17	70	66	270	75-84	0		1	4	0		1	4
13	255	66	1,296	13	255	52	1,021	85+	2	39	2	39	0		0	
50	5	158	16	61	6	206	22	TOTAL*	4	0	9	1	0		17	2
38	43	150	170	39	44	149	170	65+ *	2	2	5	6	0		5	6
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		6	20	0-4	0		0		0		3	10
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	8	35-44	0		1	3	0		0	
1	5	1	5	0		1	5	45-54	0		0		0		0	
0		0		0		3	23	55-64	0		2	15	0		0	
2	24	3	36	2	24	6	73	65-74	0		1	12	0		0	
4	114	8	228	3	86	7	200	75-84	0		0		0		1	29
4	494	13	1,605	3	370	11	1,358	85+	0		0		0		0	
11	8	25	17	8	6	37	23	TOTAL*	0		4	2	0		4	2
10	76	24	178	8	61	24	180	65+ *	0		1	8	0		1	8
								NEW YORK, N.Y.								
0		0		3	0	568	45	0-4	25	2	6	0	0		6	0
1	0	0		16	1	68	3	5-14	5	0	1	0	0		2	0
3	0	0		23	1	34	2	15-24	5	0	0		0		1	0
8	0	2	0	29	2	72	4	25-34	1	0	0		0		1	0
24	1	2	0	49	2	132	6	35-44	1	0	5	0	0		6	0
46	2	17	1	82	4	288	14	45-54	5	0	17	1	0		22	1
90	5	91	5	125	7	458	27	55-64	6	0	28	2	0		29	2
203	18	452	40	170	15	1,039	92	65-74	4	0	32	3	0		25	2
335	81	1,010	243	134	32	1,535	370	75-84	6	1	30	7	0		27	7
173	216	959	1,197	46	57	1,025	1,280	85+	10	12	16	20	0		5	6
883	5	2,534	16	677	4	5,220	33	TOTAL*	68	1	135	1	0		124	1
711	47	2,421	162	350	22	3,599	236	65+ *	20	1	78	5	0		57	4
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		28	37	0-4	0		1	1	0		5	7
0		0		1	1	3	3	5-14	0		0		0		0	
0		0		1	1	1	1	15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
3	3	0		2	2	5	6	35-44	0		0		0		0	
5	9	1	2	2	3	5	9	45-54	0		1	2	0		0	
2	5	5	12	7	17	9	22	55-64	0		1	2	0		1	2
5	19	13	50	7	27	21	80	65-74	0		1	4	0		2	8
9	82	34	311	8	73	31	283	75-84	1	9	0		0		4	37
3	129	25	1,071	1	43	20	857	85+	0		0		0		0	
27	6	78	18	30	6	123	25	TOTAL*	1	0	4	1	0		12	2
17	43	72	180	16	41	72	181	65+ *	1	3	1	3	0		6	15
								ODESSA, TEXAS								
0		0		0		3	17	0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		0	
1	8	0		0		3	25	45-54	0		0		0		0	
0		0		1	18	2	35	55-64	0		0		0		0	
0		0		0		1	43	65-74	0		0		0		0	
0		0		0		1	113	75-84	0		0		0		1	113
0		0		0		2	1,111	85+	0		0		0		0	
1	1	0		1	2	15	21	TOTAL*	0		1	1	0		1	3
0		0		0		4	123	65+ *	0		0		0		1	32
								OGDEN, UTAH								
0		0		0		5	23	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	6	45-54	0		0		0		0	
2	18	1	9	1	9	3	27	55-64	0		1	9	0		1	9
0		4	50	1	13	8	101	65-74	0		0		0		1	13
0		4	116	1	29	10	290	75-84	0		2	58	0		1	29
0		5	775	0		12	1,860	85+	0		0		0		0	
2	5	14	11	4	3	40	30	TOTAL*	0		3	2	0		3	2
0		13	109	2	16	30	253	65+ *	0		2	16	0		2	16

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		10	13	0-4	0		0		0		2	3
0		0		1	1	1	1	5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		0		3	3	1	1	25-34	0		0		0		0	
1	1	0		2	2	3	3	35-44	0		0		0		0	
1	1	1	1	3	4	5	6	45-54	0		0		0		0	
2	3	5	8	4	7	7	11	55-64	0		0		0		1	2
14	34	12	29	4	10	12	29	65-74	0		0		0		0	
9	48	34	181	3	16	37	197	75-84	0		1	5	0		1	5
7	157	41	922	7	157	45	1,011	85+	0		0		0		3	67
34	5	93	12	28	4	121	16	TOTAL*	0		1	0	0		7	1
30	45	87	122	14	20	94	131	65+ *	0		1	1	0		4	5
								OMAHA, NEBR.-IOWA								
0		0		0		36	46	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		3	3	0		25-34	0		0		0		0	
0		0		0		5	6	35-44	0		1	1	0		1	1
2	3	2	3	5	7	5	7	45-54	0		0		0		0	
2	3	3	5	3	5	9	16	55-64	0		1	2	0		0	
7	16	17	40	2	5	25	58	65-74	0		1	2	0		0	
12	66	48	263	3	16	55	302	75-84	1	5	0		0		0	
11	255	64	1,483	4	93	67	1,552	85+	0		1	23	0		1	23
34	5	134	18	20	3	204	28	TOTAL*	1	0	4	1	0		2	0
30	44	129	183	9	13	147	210	65+ *	1	2	2	3	0		1	1
								ORLANDO, FLA.								
0		0		0		7	15	0-4	0		1	2	0		0	
0		0		0		1	1	5-14	1	1	0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		0		2	4	35-44	0		0		0		0	
1	2	1	2	2	5	2	5	45-54	0		0		0		0	
1	3	1	3	1	3	7	21	55-64	0		1	3	0		1	3
3	10	6	21	4	14	10	35	65-74	0		2	7	0		1	3
3	25	17	143	4	34	14	118	75-84	0		0		0		0	
7	81	23	933	3	122	17	689	85+	0		1	41	0		0	
10	2	48	10	14	3	62	14	TOTAL*	1	0	5	1	0		2	0
8	19	46	106	11	25	41	95	65+ *	0		3	7	0		1	2
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		1	1	46	27	0-4	1	1	1	1	0		2	1
0		0		4	1	10	3	5-14	0		0		0		0	
0		0		4	2	4	2	15-24	0		0		0		0	
0		0		3	1	7	3	25-34	0		0		0		0	
1	0	0		7	2	18	6	35-44	0		0		0		0	
2	1	1	0	5	2	19	8	45-54	0		1	0	0		1	0
13	8	10	6	6	4	44	26	55-64	0		1	1	0		5	3
31	27	57	49	10	9	68	59	65-74	0		1	1	1	1	9	8
41	87	171	362	14	30	126	267	75-84	2	4	5	11	0		5	11
29	301	184	1,908	8	83	69	715	85+	1	10	1	10	0		1	10
117	6	423	23	62	3	411	23	TOTAL*	4	0	10	1	1	0	23	1
101	59	412	241	32	19	263	154	65+ *	3	2	7	4	1	1	15	9
								PENSACOLA, FLA.								
0		0		1	3	11	35	0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		2	5	1	3	15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		0		3	9	2	6	35-44	0		0		0		0	
1	4	2	9	2	9	1	4	45-54	0		0		0		0	
0		2	14	3	20	2	14	55-64	1	7	2	14	0		0	
4	42	4	42	3	32	2	21	65-74	0		0		0		0	
3	76	15	378	0		9	227	75-84	0		0		0		0	
0		6	651	0		8	869	85+	1	109	1	109	0		0	
8	5	29	18	14	7	38	19	TOTAL*	2	1	3	2	0		1	0
7	49	25	170	3	21	19	126	65+ *	1	6	1	6	0		0	
								PEORIA, ILL.								
0		0		0		17	36	0-4	3	6	0		0		0	
0		0		1	1	2	3	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		2	4	25-34	0		0		0		0	
0		0		1	2	2	4	35-44	0		0		0		0	
0		0		6	12	6	12	45-54	0		0		0		0	
5	13	5	13	5	13	8	21	55-64	0		0		0		0	
11	40	19	69	7	25	17	62	65-74	0		2	7	0		1	4
12	91	90	685	6	46	44	335	75-84	1	8	0		0		2	15
4	130	89	2,897	2	65	18	586	85+	0		0		0		0	
32	7	203	38	28	6	117	24	TOTAL*	4	1	2	0	0		3	1
27	59	198	400	15	33	79	168	65+ *	1	2	2	5	0		3	7
								PHILADELPHIA, PA.-N.J.								
0		0		3	1	150	27	0-4	9	2	8	1	0		3	1
0		0		3	0	19	2	5-14	1	0	0		0		0	
0		0		10	1	16	2	15-24	1	0	0		0		0	
3	0	0		13	2	21	3	25-34	0		1	0	0		1	0
9	1	2	0	21	3	44	5	35-44	0		1	0	0		1	0
18	3	6	1	25	4	64	9	45-54	0		1	0	0		7	1
36	7	29	5	38	7	120	22	55-64	1	0	5	1	0		11	2
79	19	191	47	57	14	250	61	65-74	2	0	13	3	0		15	4
139	81	567	331	85	50	389	227	75-84	6	3	3	2	0		11	6
91	247	563	1,526	37	100	267	724	85+	1	3	5	14	0		0	
375	6	1,359	20	292	5	1,340	21	TOTAL*	21	0	37	1	0		49	1
309	49	1,321	209	179	29	906	145	65+ *	9	1	21	3	0		26	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		83	74	0-4	1	1	3	3	0		7	6
0		0		0		8	4	5-14	0		0		0		0	
0		0		3	2	2	2	15-24	0		0		0		0	
1	1	0		1	1	8	6	25-34	1	1	0		0		0	
1	1	1	1	3	2	7	5	35-44	0		1	1	0		5	4
1	1	2	2	1	1	11	11	45-54	0		2	2	0		2	2
6	9	7	10	3	4	10	14	55-64	0		3	4	0		2	3
8	16	18	37	5	10	23	47	65-74	0		4	8	0		1	2
13	73	42	235	7	39	36	202	75-84	0		1	6	0		0	
5	154	39	1,203	0		30	925	85+	0		0		0		1	31
35	5	109	16	23	3	218	26	TOTAL*	2	0	14	2	0		18	2
26	40	99	158	12	18	89	140	65+ *	0		5	7	0		2	3
								PITTSBURGH, PA.								
0		0		3	1	81	23	0-4	8	2	2	1	0		2	1
0		0		4	1	14	2	5-14	0		0		0		0	
0		0		5	1	5	1	15-24	0		0		0		0	
1	0	0		12	3	11	2	25-34	0		0		0		2	0
10	2	1	0	13	2	20	4	35-44	0		2	0	0		1	0
18	4	2	0	20	5	58	13	45-54	0		0		0		4	1
23	7	22	7	24	8	64	20	55-64	0		1	0	0		10	3
65	28	106	46	52	23	158	69	65-74	4	2	3	1	0		9	4
69	72	320	332	34	35	260	270	75-84	1	1	3	3	0		3	3
51	258	295	1,493	13	66	164	830	85+	0		4	20	1	5	0	
237	6	746	20	180	5	835	23	TOTAL*	13	0	15	0	1	0	31	1
185	53	721	207	99	29	582	168	65+ *	5	1	10	3	1	0	12	3
								PITTSFIELD, MASS.								
0		0		0		4	18	0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		0		0	
1	3	0		0		1	3	35-44	0		0		0		0	
0		0		0		6	23	45-54	0		0		0		0	
1	5	0		0		2	9	55-64	0		0		0		0	
8	47	6	35	6	35	17	99	65-74	0		0		0		2	12
11	131	21	249	3	36	19	225	75-84	0		0		0		0	
9	426	30	1,420	2	95	20	947	85+	0		0		0		0	
30	9	57	16	11	4	70	23	TOTAL*	0		0		0		3	1
28	91	57	173	11	38	56	182	65+ *	0		0		0		2	8
								PORTLAND, MAINE								
0		0		0		23	81	0-4	2	7	1	4	0		2	7
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		3	8	15-24	0		0		0		0	
0		0		0		3	9	25-34	0		0		0		0	
0		0		1	3	4	11	35-44	0		1	3	0		0	
1	3	0		3	9	8	24	45-54	0		0		0		0	
1	4	0		4	15	9	33	55-64	0		0		0		0	
10	45	4	18	3	14	11	50	65-74	0		0		0		1	5
6	53	32	280	5	44	28	245	75-84	0		1	9	0		2	17
8	269	41	1,380	2	67	28	943	85+	0		0		0		0	
26	6	78	15	18	5	118	33	TOTAL*	2	1	3	1	0		5	2
24	60	77	168	10	25	67	155	65+ *	0		1	2	0		3	8
								PORTLAND, OREG.-WASH.								
0		0		0		36	31	0-4	5	4	3	3	0		5	4
0		0		1	0	0		5-14	0		0		0		0	
0		0		2	1	3	2	15-24	0		0		0		0	
0		0		4	3	5	4	25-34	1	1	0		0		0	
2	1	0		2	1	8	5	35-44	0		0		0		1	1
1	1	2	1	4	3	9	6	45-54	0		0		0		0	
4	3	2	2	9	8	37	31	55-64	0		3	3	0		3	3
15	16	41	43	5	5	50	52	65-74	1	1	1	1	0		1	1
18	40	124	273	9	20	146	322	75-84	0		3	7	0		5	11
8	85	128	1,364	4	43	127	1,354	85+	0		1	11	0		0	
48	3	297	17	40	3	421	27	TOTAL*	7	1	11	1	0		15	1
41	26	293	181	18	11	323	201	65+ *	1	1	5	3	0		6	4
								PROVIDENCE, R.I.								
0		0		0		23	22	0-4	3	3	1	1	0		2	2
0		0		1	1	1	1	5-14	0		0		0		0	
0		0		1	1	2	2	15-24	0		0		0		0	
0		0		3	2	6	5	25-34	0		0		0		0	
2	1	0		7	4	9	6	35-44	0		0		0		0	
3	2	0		8	6	11	8	45-54	1	1	2	1	0		0	
13	11	5	4	12	10	29	25	55-64	0		1	1	0		1	1
30	35	37	43	23	27	34	39	65-74	0		1	1	0		2	2
54	139	101	261	19	49	52	134	75-84	0		3	8	0		1	3
39	469	93	1,118	13	156	49	589	85+	0		1	12	0		0	
141	10	236	16	87	6	216	16	TOTAL*	4	0	9	1	0		6	1
123	88	231	164	55	40	135	97	65+ *	0		5	4	0		3	2
								PROVO-OREM, UTAH								
0		0		0		5	23	0-4	0		0		0		1	5
0		0		0		2	6	5-14	0		0		0		0	
0		0		2	6	0		15-24	0		0		0		0	
0		0		1	5	0		25-34	0		0		0		0	
0		0		2	12	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	11	0		0		2	22	55-64	0		0		0		0	
0		3	46	0		2	31	65-74	0		0		0		0	
4	136	9	305	1	34	8	272	75-84	0		0		0		0	
1	154	5	772	2	309	2	309	85+	0		1	154	0		0	
6	5	17	15	8	6	21	16	TOTAL*	0		1	1	0		1	1
5	47	17	159	3	27	12	114	65+ *	0		1	9	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		16	76	0-4	0		0		0		1	5
0		0		0		1	3	5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
0		0		1	4	1	4	25-34	0		0		0		0	
0		0		4	18	2	9	35-44	0		0		0		0	
0		1	5	2	11	2	11	45-54	0		0		0		2	11
0		1	7	1	7	1	7	55-64	0		0		0		1	7
1	10	1	10	5	48	11	107	65-74	0		1	10	0		0	
5	91	5	91	0		21	383	75-84	0		0		0		1	18
1	70	10	703	1	70	33	2,321	85+	0		0		0		0	
7	3	18	8	15	9	88	41	TOTAL*	0		1	1	0		5	3
7	36	16	71	6	36	65	308	65+ *	0		1	6	0		1	5
								RACINE, WIS.								
0		0		0		13	51	0-4	1	4	0		0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	8	1	4	25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
1	4	0		0		0		45-54	0		0		0		0	
3	17	1	6	0		1	6	55-64	0		0		0		0	
2	15	5	37	1	7	4	29	65-74	0		0		0		1	7
6	102	27	459	1	17	12	204	75-84	0		0		0		0	
1	81	26	2,114	1	81	6	488	85+	0		0		0		0	
13	6	59	26	7	3	37	16	TOTAL*	1	0	0		0		1	0
9	43	58	271	3	14	22	104	65+ *	0		0		0		1	5
								RALEIGH, N.C.								
0		0		0		3	16	0-4	0		0		0		0	
0		0		0		2	6	5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		4	19	0		45-54	0		1	5	0		0	
0		1	7	2	14	4	27	55-64	0		1	7	0		0	
1	10	4	41	4	41	9	93	65-74	0		0		0		1	10
1	24	7	168	3	72	12	288	75-84	0		0		0		0	
1	121	12	1,449	1	121	5	604	85+	0		0		0		0	
4	2	24	15	14	8	36	22	TOTAL*	0		2	1	0		1	1
3	20	23	156	8	54	26	176	65+ *	0		0		0		1	7
								READING, PA.								
0		0		0		11	30	0-4	0		1	3	0		0	
0		0		1	1	3	4	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		3	6	25-34	0		0		0		0	
2	3	0		2	3	4	7	35-44	0		1	2	0		0	
3	5	2	4	0		0		45-54	0		0		0		2	4
3	7	4	9	1	2	7	16	55-64	0		0		0		1	2
10	30	17	51	1	3	14	42	65-74	0		1	3	0		0	
10	124	41	282	9	62	30	206	75-84	0		1	7	0		1	7
11	389	53	1,873	3	106	12	424	85+	0		0		0		0	
47	9	117	21	17	3	85	18	TOTAL*	0		4	1	0		4	1
39	76	111	218	13	25	56	110	65+ *	0		2	4	0		1	2
								RENO, NEV.								
0		0		0		5	40	0-4	0		0		0		1	8
0		0		0		0		5-14	0		0		0		0	
0		0		1	6	1	6	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		3	16	35-44	0		0		0		0	
0		0		1	6	2	13	45-54	0		0		0		0	
1	11	0		0		0		55-64	0		1	11	0		0	
3	50	1	17	0		2	34	65-74	0		0		0		2	34
5	178	4	142	3	107	1	36	75-84	0		0		0		1	36
2	469	4	939	0		2	469	85+	0		1	235	0		0	
12	12	9	10	5	4	16	14	TOTAL*	0		2	2	0		4	4
10	110	9	104	3	30	5	59	65+ *	0		1	13	0		3	32
								RICHMOND, VA.								
0		0		0		10	22	0-4	0		2	4	0		3	7
0		0		1	1	4	5	5-14	0		0		0		0	
0		0		1	2	2	3	15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
2	3	0		1	1	3	4	35-44	0		0		0		0	
1	2	1	2	2	3	6	10	45-54	1	2	2	3	0		0	
4	9	4	9	2	5	8	18	55-64	0		0		0		1	2
4	13	14	46	2	7	22	72	65-74	0		1	3	0		4	13
2	13	46	310	7	47	47	317	75-84	0		1	7	0		1	7
5	162	50	1,623	1	32	37	1,201	85+	0		0		0		0	
18	3	115	20	17	3	140	26	TOTAL*	1	0	6	1	0		9	2
11	22	110	208	10	19	106	204	65+ *	0		2	4	0		5	11
								ROANOKE, VA.								
0		0		0		2	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
0		0		0		1	3	35-44	0		0		0		0	
0		0		3	12	2	8	45-54	0		2	8	0		2	8
0		1	5	0		3	14	55-64	0		0		0		1	5
2	15	5	36	2	15	12	87	65-74	0		1	7	0		0	
2	31	15	236	1	16	17	267	75-84	0		0		0		2	31
1	66	20	1,318	0		11	725	85+	0		1	66	0		0	
5	2	41	16	7	3	48	20	TOTAL*	0		4	2	0		5	2
5	22	40	164	3	14	40	173	65+ *	0		2	9	0		2	9

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		24	27	0-4	2	2	0		0		1	1
0		0		0		6	4	5-14	0		0		0		0	
0		0		0		3	3	15-24	0		0		0		1	1
0		0		1	1	3	3	25-34	0		0		0		0	
0		0		0		9	7	35-44	0		0		0		0	
2	2	3	3	0		9	9	45-54	0		2	2	0		1	1
9	10	9	10	6	7	16	19	55-64	0		3	3	0		2	2
10	15	28	41	10	15	47	69	65-74	0		2	3	0		5	7
18	57	56	178	7	22	70	222	75-84	1	3	3	10	0		2	6
9	126	93	1,298	2	28	63	879	85+	1	14	1	14	0		0	
48	4	189	15	26	2	250	23	TOTAL*	4	0	11	1	0		12	1
37	33	177	150	19	18	180	157	65+ *	2	2	6	5	0		7	7
								ROCKFORD, ILL.								
0		0		0		20	55	0-4	2	6	1	3	0		0	
1	2	0		1	2	4	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	5	0		2	5	2	5	35-44	0		0		0		0	
1	3	0		2	6	6	18	45-54	0		0		0		1	3
7	8	1	4	1	4	4	16	55-64	0		0		0		0	
2	11	1	5	5	27	8	43	65-74	0		1	5	0		1	5
7	85	18	217	1	12	30	362	75-84	0		0		0		1	12
5	269	29	1,559	0		14	753	85+	0		1	54	0		0	
20	6	49	14	12	4	88	28	TOTAL*	2	1	3	1	0		3	1
14	46	48	152	6	21	52	172	65+ *	0		2	7	0		2	7
								SACRAMENTO, CALIF.								
0		0		0		23	28	0-4	0		1	1	0		14	17
1	1	0		1	1	0		5-14	0		0		0		2	1
0		0		2	2	1	1	15-24	0		0		0		0	
0		0		2	2	3	3	25-34	0		0		0		0	
1	1	0		0		5	5	35-44	0		0		0		0	
2	3	1	1	6	8	8	11	45-54	0		1	1	0		1	1
2	4	1	2	5	10	8	17	55-64	0		0		0		3	6
3	9	10	30	7	21	16	47	65-74	0		1	3	0		1	3
9	61	29	195	5	34	40	270	75-84	0		2	13	0		1	7
5	154	33	1,019	1	31	23	711	85+	0		0		0		1	31
23	4	74	12	29	5	127	21	TOTAL*	0		5	1	0		23	3
17	32	72	132	13	25	79	147	65+ *	0		3	6	0		3	6
								SAGINAW, MICH.								
0		0		0		14	42	0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
1	3	0		1	3	1	3	25-34	0		0		0		0	
0		0		0		1	3	35-44	1	3	0		0		0	
1	4	0		0		0		45-54	0		0		0		0	
0		2	10	1	5	3	15	55-64	0		0		0		0	
1	7	10	66	3	20	1	7	65-74	0		0		0		1	7
6	83	35	483	4	55	11	152	75-84	0		1	14	0		0	
12	811	25	1,690	2	135	5	338	85+	0		0		0		0	
21	8	72	26	12	5	36	13	TOTAL*	1	0	1	0	0		2	1
19	73	70	274	9	36	17	66	65+ *	0		1	4	0		1	4
								ST. JOSEPH, MO.								
0		0		0		3	23	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		0	
0		0		1	6	0		45-54	0		1	6	0		0	
2	12	0		1	6	2	12	55-64	0		0		0		0	
2	15	5	38	2	15	3	23	65-74	0		0		0		1	8
5	71	18	257	1	14	12	171	75-84	0		0		0		1	14
3	190	19	1,206	2	127	6	381	85+	0		0		0		0	
17	5	42	15	7	3	28	13	TOTAL*	0		1	1	0		2	1
10	41	42	165	5	21	21	84	65+ *	0		0		0		2	9
								ST. LOUIS, MO.-ILL.								
0		0		1	0	82	28	0-4	1	0	0		0		6	2
0		0		1	0	10	2	5-14	0		0		0		0	
0		0		0		5	1	15-24	0		0		0		2	1
0		0		9	3	10	3	25-34	0		1	0	0		1	0
1	0	0		7	2	12	3	35-44	0		1	0	0		1	0
9	3	6	2	18	5	37	11	45-54	0		0		1	0	0	
19	7	19	7	18	7	43	16	55-64	2	1	7	3	0		5	2
42	22	97	51	44	23	104	54	65-74	3	2	2	1	0		10	5
75	86	231	264	56	64	193	220	75-84	2	2	6	7	0		11	13
43	225	230	1,206	17	89	142	744	85+	1	5	1	5	0		2	10
190	6	583	17	171	5	638	20	TOTAL*	9	0	18	1	1	0	38	1
160	51	558	175	117	38	439	140	65+ *	6	2	9	3	0		23	8
								SALT LAKE CITY, UTAH								
0		0		0		18	23	0-4	1	1	1	1	0		1	1
0		0		1	1	2	2	5-14	0		0		0		0	
0		0		0		2	2	15-24	0		0		0		0	
0		0		1	1	2	3	25-34	0		0		0		0	
0		0		0		1	1	35-44	0		0		0		0	
0		0		0		6	11	45-54	0		1	2	0		1	2
2	5	3	7	2	5	10	25	55-64	0		1	2	0		1	2
4	14	8	29	4	14	14	50	65-74	0		2	7	0		2	7
9	66	27	197	5	36	33	241	75-84	0		0		0		0	
4	144	24	862	3	108	16	575	85+	0		1	36	0		0	
19	4	62	12	16	3	104	19	TOTAL*	1	0	6	1	0		5	1
17	36	59	122	12	26	63	133	65+ *	0		3	7	0		2	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		8	80	0-4	0		0		0		0	
0		0		0		2	11	5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
0		0		1	8	1	8	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		2	19	1	9	45-54	0		0		0		0	
1	12	1	12	2	24	3	35	55-64	0		0		0		0	
0		6	102	1	17	6	102	65-74	0		0		0		0	
0		18	703	0		8	312	75-84	0		0		0		0	
2	321	16	2,564	0		1	160	85+	0		1	160	0		0	
3	3	41	39	6	6	31	33	TOTAL*	0		1	1	0		0	
2	18	40	408	1	11	15	164	65+ *	0		1	9	0		0	
								SAN ANTONIO, TEXAS								
0		0		1	1	78	63	0-4	2	2	0		0		2	2
0		0		2	1	5	2	5-14	0		0		0		0	
0		0		3	2	2	1	15-24	0		0		0		0	
0		0		3	2	2	2	25-34	0		0		0		0	
2	2	0		3	2	6	5	35-44	0		0		0		1	1
2	2	0		4	4	5	5	45-54	0		0		0		0	
5	7	4	6	12	17	15	21	55-64	0		0		0		1	1
11	23	18	37	12	25	38	78	65-74	0		0		0		4	8
17	73	60	274	9	41	64	293	75-84	0		5	23	0		2	9
6	125	55	1,143	3	62	48	997	85+	1	21	0		0		0	
43	5	137	16	52	6	263	29	TOTAL*	3	0	5	1	0		10	1
34	44	133	165	24	31	150	190	65+ *	1	1	5	6	0		6	8
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		42	32	0-4	0		5	4	0		32	24
0		0		1	0	3	1	5-14	0		0		0		0	
0		0		4	3	3	2	15-24	0		0		0		0	
0		1	1	1	1	3	2	25-34	0		0		0		1	1
1	1	0		3	2	15	10	35-44	0		0		0		3	2
1	1	0		4	3	17	14	45-54	0		2	2	0		2	2
3	3	4	4	6	6	20	20	55-64	1	1	0		0		0	
7	9	38	48	4	5	49	62	65-74	0		2	3	0		2	3
16	46	97	281	9	26	104	301	75-84	1	3	4	12	0		4	12
5	72	105	1,515	3	43	93	1,342	85+	1	14	2	29	0		2	29
33	3	245	18	35	3	349	28	TOTAL*	3	0	15	1	0		46	4
28	23	240	195	16	13	246	201	65+ *	2	2	8	7	0		8	7
								SAN DIEGO, CALIF.								
0		0		0		105	65	0-4	4	2	0		0		3	2
0		0		1	0	5	2	5-14	0		1	0	0		0	
0		0		0		1	1	15-24	0		0		0		0	
2	1	0		3	2	6	3	25-34	0		1	1	0		0	
1	0	0		6	3	23	11	35-44	0		1	0	0		1	0
4	3	2	1	5	3	17	12	45-54	2	1	0		0		0	
4	4	10	9	6	6	27	25	55-64	0		2	2	0		1	1
15	19	25	31	7	9	31	39	65-74	0		0		0		4	5
12	33	75	204	12	33	56	152	75-84	1	3	3	8	0		1	3
10	122	114	1,396	7	86	53	649	85+	0		2	24	0		1	12
48	3	226	15	47	3	324	23	TOTAL*	7	1	10	1	0		11	1
37	28	214	156	26	20	140	105	65+ *	1	1	5	4	0		6	5
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		72	20	0-4	8	2	5	1	0		53	15
0		0		1	0	12	2	5-14	1	0	0		0		0	
0		0		6	1	11	2	15-24	1	0	0		0		0	
1	0	0		2	0	6	1	25-34	0		0		0		0	
5	1	0		12	2	17	3	35-44	1	0	1	0	0		1	0
11	2	6	1	13	3	43	9	45-54	5	1	1	0	0		8	2
15	4	22	6	25	7	53	15	55-64	1	0	3	1	1	0	2	1
44	17	98	38	27	10	126	48	65-74	5	2	6	2	0		10	4
55	46	301	253	17	14	263	221	75-84	3	3	7	6	0		6	5
46	184	344	1,376	15	60	230	920	85+	5	20	8	32	0		2	8
177	4	771	17	118	3	834	19	TOTAL*	30	1	31	1	1	0	82	2
145	35	743	173	59	14	619	146	65+ *	13	3	21	5	0		18	4
								SAN JOSE, CALIF.								
0		0		0		46	40	0-4	0		0		0		25	22
0		0		1	1	4	2	5-14	1	1	0		0		1	1
0		0		1	1	1	1	15-24	0		1	1	0		0	
0		0		2	1	3	2	25-34	0		1	1	0		0	
0		1	1	3	2	3	2	35-44	0		0		0		2	1
0		0		4	4	14	15	45-54	0		1	1	0		0	
3	5	5	8	5	8	13	21	55-64	1	2	0		0		3	5
8	17	17	36	2	4	20	42	65-74	0		0		0		3	6
10	44	52	230	4	18	80	353	75-84	0		1	4	0		1	4
5	93	60	1,114	1	19	65	1,207	85+	1	19	0		0		0	
26	3	135	15	23	3	249	27	TOTAL*	3	0	4	0	0		35	4
23	29	129	151	7	9	165	195	65+ *	1	1	1	1	0		4	5
								SANTA BARBARA, CALIF.								
0		0		0		17	64	0-4	0		0		0		1	4
0		0		2	4	1	2	5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
1	3	0		1	3	0		25-34	0		0		0		0	
0		0		2	6	1	3	35-44	0		0		0		0	
0		0		1	4	1	4	45-54	0		0		0		0	
0		0		1	5	2	10	55-64	0		0		0		0	
2	12	4	24	2	12	10	60	65-74	0		1	6	0		2	12
4	50	12	151	0		23	289	75-84	0		0		0		1	13
2	118	13	767	1	59	8	472	85+	0		1	59	0		0	
9	3	29	9	11	4	63	23	TOTAL*	0		2	1	0		4	1
8	29	29	101	3	11	41	147	65+ *	0		2	7	0		3	11

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		6	26	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		0		0		0	
0		0		1	5	1	5	45-54	0		0		0		0	
1	7	0		2	14	0		55-64	1	7	0		0		0	
0		4	40	3	30	4	40	65-74	0		0		0		0	
0		7	166	1	24	10	237	75-84	0		2	47	0		0	
1	115	10	1,145	2	229	9	1,031	85+	0		0		0		0	
2	1	21	13	9	5	31	18	TOTAL*	1	1	2	1	0		0	
1	6	21	138	6	40	23	151	65+ *	0		2	13	0		0	
								SCRANTON, PA.								
0		0		0		5	16	0-4	0		1	3	0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		2	5	1	2	15-24	1	2	0		0		0	
1	2	0		3	7	2	5	25-34	0		0		0		0	
2	4	1	2	1	2	2	4	35-44	0		0		0		0	
1	2	1	2	6	12	6	12	45-54	0		0		0		0	
3	7	5	12	8	19	10	24	55-64	0		0		1	2	1	2
12	37	26	80	11	34	28	87	65-74	1	3	0		0		0	
11	87	48	381	12	95	25	199	75-84	1	8	0		0		2	16
10	444	57	2,311	2	89	10	444	85+	0		0		0		0	
40	8	133	28	45	10	90	20	TOTAL*	3	1	1	0	1	0	3	1
33	74	124	290	25	54	63	138	65+ *	2	4	0		0		2	4
								SEATTLE, WASH.								
0		0		2	1	89	51	0-4	2	1	2	1	0		0	
0		0		3	1	6	2	5-14	0		0		0		0	
0		0		1	0	6	3	15-24	0		0		0		1	0
0		0		5	2	8	4	25-34	1	0	1	0	0		0	
1	0	0		7	3	13	6	35-44	1	0	1	0	0		0	
2	1	1	1	8	4	32	18	45-54	0		1	1	0		1	1
8	6	12	9	7	5	17	13	55-64	0		4	3	0		4	3
13	12	41	38	13	12	73	68	65-74	1	1	2	2	0		3	3
26	51	137	268	11	21	142	277	75-84	0		2	4	0		3	6
11	108	148	1,451	8	78	117	1,147	85+	0		1	10	0		1	10
61	3	339	18	65	4	504	28	TOTAL*	5	0	14	1	0		13	1
50	28	326	182	32	18	332	187	65+ *	1	1	5	3	0		7	4
								SHREVEPORT, LA.								
0		0		0		9	27	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	2	0		0	
0		0		1	2	1	2	15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
1	2	0		1	2	1	2	35-44	0		0		0		0	
1	3	0		0		5	16	45-54	0		1	3	0		0	
0		1	4	2	9	5	22	55-64	0		1	4	0		0	
1	7	3	21	4	28	4	28	65-74	0		2	14	0		0	
3	48	14	222	3	48	14	222	75-84	0		0		0		0	
3	216	11	794	0		13	938	85+	0		1	72	0		0	
9	3	29	12	11	4	54	20	TOTAL*	0		6	2	0		0	
7	30	28	120	7	32	31	133	65+ *	0		3	13	0		0	
								SIOUX CITY, IOWA								
0		0		0		18	102	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	5	0		25-34	0		0		0		0	
0		0		2	10	2	10	35-44	0		0		0		0	
0		0		0		2	11	45-54	0		0		0		0	
0		1	6	0		2	12	55-64	0		0		0		1	6
3	24	4	32	1	8	4	32	65-74	0		2	16	0		1	8
4	71	20	353	4	71	18	318	75-84	1	18	0		0		1	18
1	79	29	2,285	1	79	15	1,182	85+	0		0		0		0	
8	4	54	23	9	5	62	32	TOTAL*	1	0	2	1	0		3	1
8	40	53	248	6	29	37	176	65+ *	1	5	2	11	0		2	10
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		4	25	0-4	0		0		0		2	12
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	6	0		35-44	0		0		0		0	
2	15	0		0		0		45-54	0		1	8	0		0	
1	9	0		1	9	3	27	55-64	0		0		0		0	
2	23	4	47	0		3	35	65-74	0		0		0		0	
1	27	10	275	0		6	165	75-84	0		0		0		0	
0		10	1,318	0		15	1,976	85+	0		0		0		0	
6	5	24	17	2	2	32	23	TOTAL*	0		1	1	0		2	1
3	23	24	182	0		24	180	65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		8	23	0-4	0		0		0		0	
0		0		0		1	1	5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	5	25-34	0		0		0		0	
0		0		1	2	0		35-44	0		0		0		0	
0		0		3	8	4	10	45-54	0		0		0		0	
1	3	4	13	5	16	1	3	55-64	0		0		0		0	
7	33	8	38	2	10	13	62	65-74	0		1	5	0		1	5
7	78	30	333	5	55	21	233	75-84	0		1	11	0		0	
4	213	34	1,813	2	107	7	373	85+	0		0		0		0	
19	5	76	21	18	5	57	17	TOTAL*	1	0	2	1	0		1	0
18	56	72	220	9	28	41	127	65+ *	0		2	6	0		1	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		15	33	0-4	7	16	0		0		2	4
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	2	1	2	25-34	0		0		0		0	
0		0		1	2	1	2	35-44	0		0		0		0	
0		0		0		4	9	45-54	0		0		0		0	
0		1	3	2	6	4	12	55-64	0		2	6	0		0	
4	14	9	31	5	17	17	58	65-74	0		0		0		0	
8	54	29	196	3	20	40	270	75-84	0		0		0		0	
1	31	42	1,288	0		27	828	85+	0		0		0		0	
13	2	81	14	12	3	111	22	TOTAL*	7	2	2	1	0		2	1
13	26	80	147	8	17	84	160	65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		6	27	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	7	45-54	0		0		0		0	
3	13	3	13	1	4	3	13	55-64	0		0		0		0	
4	23	4	23	1	6	9	52	65-74	0		0		0		0	
9	107	12	143	0		11	131	75-84	1	12	1	12	0		0	
7	374	14	759	1	54	11	596	85+	0		2	108	0		0	
23	7	33	10	3	1	42	15	TOTAL*	1	0	3	1	0		0	
20	67	30	98	2	7	31	105	65+ *	1	3	3	9	0		0	
								SPRINGFIELD, MO.								
0		0		0		7	39	0-4	0		0		0		0	
0		0		0		3	9	5-14	0		0		0		1	3
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		1	4	35-44	0		0		0		0	
0		0		1	5	1	5	45-54	0		0		0		0	
0		0		3	16	3	16	55-64	0		0		0		0	
2	13	4	27	2	13	5	33	65-74	0		0		0		0	
4	50	34	428	0		15	189	75-84	0		1	13	0		0	
4	222	27	1,497	0		14	776	85+	1	55	1	55	0		0	
11	4	65	20	6	3	50	20	TOTAL*	1	0	2	1	0		1	1
10	35	65	222	2	9	34	119	65+ *	1	3	2	7	0		0	
								SPRINGFIELD, OHIO								
0		0		0		3	16	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		2	8	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	5	2	10	45-54	0		0		0		0	
2	13	2	13	2	13	3	19	55-64	0		0		0		1	6
0		6	49	1	8	5	41	65-74	0		0		0		0	
5	76	22	333	1	15	8	121	75-84	0		3	45	0		0	
2	123	20	1,232	1	62	8	493	85+	0		0		0		2	123
9	4	50	19	6	3	32	14	TOTAL*	0		3	1	0		3	1
7	28	48	195	3	13	21	88	65+ *	0		3	13	0		2	7
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		34	42	0-4	0		1	1	0		4	5
0		0		0		2	1	5-14	0		0		0		0	
0		0		0		3	3	15-24	0		0		0		1	1
1	1	0		0		4	4	25-34	0		0		0		1	1
2	2	0		2	2	11	10	35-44	0		0		0		0	
4	4	0		1	1	14	15	45-54	0		0		0		1	1
3	4	4	5	5	6	20	26	55-64	0		1	1	0		1	1
12	19	24	38	15	24	59	94	65-74	0		6	10	0		0	
21	76	48	175	12	44	102	371	75-84	0		4	15	0		3	11
9	146	82	1,327	12	194	63	1,019	85+	0		2	32	0		0	
52	5	158	14	47	5	312	32	TOTAL*	0		14	1	0		11	1
42	42	154	149	39	39	224	224	65+ *	0		12	12	0		3	3
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		8	31	0-4	2	8	1	4	0		1	4
0		0		1	2	3	6	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		3	8	0		35-44	0		0		0		0	
0		0		3	10	2	7	45-54	0		0		0		2	7
9	26	1	5	1	5	3	16	55-64	0		0		0		2	10
8	58	4	29	4	29	5	36	65-74	0		1	7	0		0	
4	67	22	371	4	67	12	202	75-84	0		0		0		0	
2	165	21	1,728	1	82	14	1,152	85+	0		0		0		0	
19	8	48	21	17	7	48	21	TOTAL*	2	1	2	1	0		5	2
14	67	47	220	9	43	31	145	65+ *	0		1	5	0		0	
								STOCKTON, CALIF.								
0		0		1	3	5	15	0-4	1	3	1	3	0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		1	2	15-24	1	2	0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	3	0		2	5	1	3	45-54	0		0		0		0	
1	4	3	11	1	4	3	11	55-64	0		0		0		1	4
5	23	13	60	2	9	17	78	65-74	0		0		0		0	
5	53	20	210	1	11	34	358	75-84	0		1	11	0		0	
4	211	43	2,272	1	53	17	898	85+	0		0		0		0	
16	4	79	22	8	2	80	23	TOTAL*	2	1	2	1	0		1	0
14	42	76	226	4	12	68	202	65+ *	0		1	3	0		0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		1	1	39	41	0-4	4	4	0		0		0	
0		0		0		5	3	5-14	1	1	0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
0		0		3	3	2	2	25-34	0		0		0		0	
0		1	1	0		5	4	35-44	0		0		0		0	
2	2	3	3	6	7	10	11	45-54	1	1	0		0		1	1
8	11	5	7	5	7	16	22	55-64	1	1	2	3	0		2	3
14	24	40	70	10	17	32	56	65-74	0		2	3	0		2	3
18	67	101	376	9	34	54	201	75-84	1	4	2	7	0		3	11
13	199	114	1,742	5	76	50	764	85+	1	15	0		0		0	
55	5	264	24	39	4	214	22	TOTAL*	9	1	6	1	0		8	1
45	46	255	249	24	25	136	136	65+ *	2	2	4	4	0		5	5
								TACOMA, WASH.								
0		0		0		33	70	0-4	0		0		0		0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		1	2
0		0		0		1	2	25-34	0		0		0		0	
2	3	0		1	2	4	7	35-44	0		0		0		0	
1	2	0		0		3	6	45-54	0		0		0		0	
1	3	4	11	2	5	12	32	55-64	0		0		1	3	0	
2	7	13	43	0		14	46	65-74	0		0		0		0	
2	14	56	388	3	21	31	215	75-84	0		1	7	0		3	21
1	33	59	1,951	3	99	29	959	85+	0		1	33	0		0	
9	2	132	24	10	2	130	26	TOTAL*	0		2	0	1	0	4	1
5	10	128	247	6	11	74	145	65+ *	0		2	4	0		3	6
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		20	23	0-4	2	2	1	1	0		0	
0		0		1	1	2	1	5-14	0		0		0		0	
0		0		2	2	3	3	15-24	0		0		0		0	
1	1	0		3	3	1	1	25-34	0		0		0		0	
0		0		2	1	5	4	35-44	1	1	0		0		0	
5	4	0		3	2	6	5	45-54	0		1	1	0		1	1
1	1	10	7	7	5	23	17	55-64	2	1	3	2	0		3	2
16	12	28	21	8	6	29	21	65-74	0		2	1	0		4	3
39	78	100	201	6	12	56	113	75-84	0		2	4	0		3	6
15	168	129	1,448	6	67	42	472	85+	2	22	0		0		0	
77	4	267	15	38	3	187	13	TOTAL*	7	1	9	1	0		11	1
70	39	257	151	20	11	127	72	65+ *	2	1	4	2	0		7	4
								TERRE HAUTE, IND.								
0		0		0		5	33	0-4	0		0		0		2	13
0		0		0		0		5-14	0		0		0		0	
0		0		1	4	1	4	15-24	0		0		0		0	
0		0		0		2	12	25-34	0		0		0		1	6
0		0		0		0		35-44	0		0		0		0	
0		0		1	5	1	5	45-54	0		0		0		0	
2	12	2	12	0		1	6	55-64	0		1	6	0		0	
4	30	7	52	6	45	11	82	65-74	0		0		0		1	7
14	212	32	494	6	91	19	287	75-84	0		0		0		0	
9	655	30	2,183	3	218	10	728	85+	0		0		0		0	
29	12	71	28	17	7	51	23	TOTAL*	0		1	1	0		4	3
27	116	69	292	15	67	40	176	65+ *	0		0		0		1	5
								TEXARKANA, TEXAS-ARK.								
0		0		0		2	22	0-4	0		1	11	0		0	
0		0		0		1	5	5-14	0		0		0		1	5
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	18	1	9	2	18	0		55-64	0		0		0		0	
0		1	13	1	13	3	40	65-74	0		0		0		0	
2	58	5	145	5	145	6	174	75-84	0		0		0		0	
2	254	6	763	1	127	4	509	85+	0		0		0		0	
6	4	13	9	9	7	17	14	TOTAL*	0		1	1	0		1	1
4	30	12	92	7	57	13	104	65+ *	0		0		0		0	
								TOLEDO, OHIO								
0		0		0		22	33	0-4	0		1	1	0		7	10
0		0		2	2	1	1	5-14	0		0		0		1	1
0		0		0		1	1	15-24	0		0		0		0	
0		0		0		3	4	25-34	0		0		0		0	
0		0		3	3	6	7	35-44	0		0		0		0	
2	3	0		3	4	2	3	45-54	1	1	1	1	0		0	
5	8	8	13	2	3	7	11	55-64	0		1	2	0		1	2
10	22	55	119	12	26	18	39	65-74	0		2	4	0		1	2
26	123	132	625	2	9	28	133	75-84	0		1	5	0		3	14
18	424	171	4,031	2	47	20	471	85+	2	47	1	24	0		0	
61	8	366	45	26	4	108	15	TOTAL*	3	0	7	1	0		13	2
54	73	358	480	16	23	66	89	65+ *	2	3	4	6	0		4	5
								TOPEKA, KANS.								
0		0		0		7	29	0-4	0		0		0		2	8
0		0		1	3	0		5-14	0		0		0		0	
0		0		2	7	0		15-24	0		0		0		0	
1	4	0		0		2	7	25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
0		0		2	10	0		45-54	0		0		0		0	
2	11	0		4	22	1	6	55-64	0		0		0		1	6
3	22	13	95	2	15	7	51	65-74	0		1	7	0		1	7
8	111	26	361	4	56	12	167	75-84	0		1	14	0		0	
8	450	32	1,799	2	112	9	506	85+	0		0		0		0	
22	8	71	24	18	8	38	15	TOTAL*	0		2	1	0		4	2
19	71	71	265	8	32	28	109	65+ *	0		2	9	0		1	5

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		7	22	0-4	2	6	1	3	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	2	5	15-24	0		0		0		0	
1	2	0		1	2	1	2	25-34	0		0		0		0	
0		0		3	6	3	6	35-44	0		0		0		0	
1	2	0		1	2	3	7	45-54	1	2	0		0		0	
5	14	4	11	4	11	6	17	55-64	0		0		0		0	
6	23	9	34	3	11	20	76	65-74	0		0		0		1	4
6	56	37	346	3	28	24	224	75-84	0		1	9	0		1	9
4	181	44	1,995	2	91	11	499	85+	0		0		0		0	
23	6	94	22	18	4	77	19	TOTAL*	3	1	2	1	0		2	0
16	41	90	232	8	21	55	141	65+ *	0		1	3	0		2	5
								TUCSON, ARIZ.								
0		0		0		14	32	0-4	1	2	0		0		0	
0		0		1	1	2	3	5-14	0		0		0		0	
0		0		1	2	1	2	15-24	0		2	4	0		0	
1	2	0		1	2	3	6	25-34	0		1	2	0		0	
0		0		0		2	4	35-44	0		1	2	0		1	2
0		2	5	3	7	4	10	45-54	0		1	2	0		2	5
3	10	3	10	5	16	4	13	55-64	0		2	6	0		2	6
3	14	10	48	6	29	12	58	65-74	1	5	5	24	1	5	2	10
4	54	23	310	1	13	10	135	75-84	0		2	27	0		1	13
4	303	20	1,515	1	76	14	1,061	85+	0		1	76	0		0	
15	5	58	20	19	5	66	20	TOTAL*	2	1	15	4	1	0	8	2
11	42	53	204	8	27	36	136	65+ *	1	3	8	28	1	3	3	10
								TULSA, OKLA.								
0		0		1	2	8	13	0-4	0		1	2	0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		2	3	15-24	0		0		0		0	
0		0		3	4	1	1	25-34	0		0		0		0	
0		0		0		4	5	35-44	0		1	1	0		0	
1	1	0		2	3	4	6	45-54	0		0		0		2	3
3	6	4	8	4	8	9	18	55-64	0		0		0		0	
13	37	3	9	7	20	22	63	65-74	0		0		0		1	3
9	59	40	262	13	85	35	229	75-84	1	7	1	7	0		0	
5	145	36	1,043	10	290	29	841	85+	0		0		0		0	
31	5	83	13	41	7	114	19	TOTAL*	1	0	3	1	0		3	1
27	49	79	137	30	53	86	153	65+ *	1	2	1	2	0		1	2
								TUSCALOOSA, ALA.								
0		0		0		2	18	0-4	0		0		0		1	9
0		0		2	10	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	11	0		1	11	0		55-64	0		0		0		1	11
4	57	1	14	0		6	85	65-74	0		0		0		0	
4	124	8	248	3	93	5	155	75-84	0		0		0		0	
2	321	10	1,603	5	801	5	801	85+	0		0		0		0	
11	9	19	16	11	9	19	16	TOTAL*	0		0		0		2	2
10	90	19	169	8	71	16	145	65+ *	0		0		0		0	
								TYLER, TEXAS								
0		0		0		1	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	11	0		55-64	0		0		0		0	
0		0		0		6	96	65-74	0		0		0		0	
2	70	4	140	1	35	2	70	75-84	0		1	35	0		0	
0		7	1,197	4	684	8	1,368	85+	0		0		0		0	
2	2	11	10	6	5	19	18	TOTAL*	0		1	1	0		0	
2	20	11	106	5	48	16	160	65+ *	0		1	10	0		0	
								UTICA-ROME, N.Y.								
0		0		0		18	34	0-4	1	2	0		0		0	
0		0		0		4	4	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	3	0		6	10	4	7	45-54	0		0		0		0	
4	9	3	7	4	9	19	41	55-64	0		0		0		0	
15	39	20	52	10	26	18	47	65-74	0		1	3	0		0	
17	94	57	314	4	22	24	132	75-84	0		1	5	0		3	17
8	172	72	1,546	3	64	19	408	85+	0		0		0		0	
46	7	153	20	27	4	108	18	TOTAL*	2	0	2	0	0		3	0
40	62	149	209	17	27	61	91	65+ *	0		2	3	0		3	5
								WACO, TEXAS								
0		0		0		3	15	0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	5	3	14	45-54	0		0		0		0	
0		1	6	0		4	22	55-64	0		0		0		0	
3	23	4	31	0		8	61	65-74	0		1	8	0		0	
0		24	381	5	79	14	222	75-84	0		1	16	0		0	
2	148	25	1,856	6	445	16	1,188	85+	0		0		0		0	
5	2	54	22	12	5	48	21	TOTAL*	0		3	1	0		0	
5	24	53	231	11	47	38	169	65+ *	0		2	10	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		52	21	0-4	4	2	2	1	0		4	2
0		0		5	1	7	2	5-14	4	1	0		0		0	
1	0	0		3	1	3	1	15-24	0		1	0	0		0	
1	0	0		6	2	6	2	25-34	1	0	0		0		0	
4	1	0		7	2	13	3	35-44	0		0		0		1	0
9	3	1	0	8	3	27	8	45-54	0		0		0		2	1
9	5	9	5	9	5	29	16	55-64	2	1	2	1	0		4	2
27	23	48	40	13	11	60	50	65-74	3	3	5	4	0		3	3
47	87	174	323	15	28	119	221	75-84	0		5	9	0		4	7
30	233	190	1,473	5	39	120	930	85+	1	8	3	23	0		0	
128	6	422	19	71	3	431	19	TOTAL*	15	1	18	1	0		18	1
104	52	412	200	33	17	299	147	65+ *	4	2	13	7	0		7	4
								WATERLOO, IOWA								
0		0		0		10	46	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	4	1	4	25-34	0		0		0		0	
0		0		1	4	0		35-44	0		0		0		0	
1	5	0		1	5	1	5	45-54	0		0		0		0	
2	14	1	7	0		2	14	55-64	0		0		0		0	
4	37	7	64	2	18	4	37	65-74	0		0		0		0	
2	37	19	350	1	18	13	240	75-84	1	18	0		0		1	18
4	309	22	1,698	0		14	1,080	85+	0		0		0		0	
13	7	49	22	6	3	45	22	TOTAL*	1	0	0		0		1	0
10	52	48	236	3	17	31	152	65+ *	1	5	0		0		1	5
								WEST PALM BEACH, FLA.								
0		0		0		3	13	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		2	7	15-24	0		0		0		0	
0		0		1	3	0		25-34	0		0		0		0	
1	3	0		0		2	6	35-44	0		0		0		0	
0		0		1	3	1	3	45-54	0		0		0		0	
1	3	2	6	1	3	5	14	55-64	0		0		0		0	
0		8	28	2	7	7	24	65-74	0		1	3	0		1	3
6	59	23	226	0		24	236	75-84	1	10	1	10	0		0	
4	209	13	678	0		13	678	85+	1	52	0		0		0	
12	3	46	12	5	1	58	16	TOTAL*	2	1	2	0	0		1	0
10	28	44	120	2	5	44	120	65+ *	2	6	2	5	0		1	2
								WHEELING, W. VA.-OHIO								
0		0		0		9	34	0-4	0		1	4	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
1	3	0		2	6	0		25-34	0		0		0		0	
0		0		1	3	1	3	35-44	0		0		0		0	
1	3	0		2	6	5	14	45-54	0		0		0		1	3
1	4	3	11	3	11	4	14	55-64	0		0		0		0	
6	27	7	31	5	22	16	71	65-74	0		0		0		2	9
9	81	23	206	8	72	30	269	75-84	0		1	9	0		0	
2	76	36	1,375	6	229	28	1,069	85+	0		0		0		1	38
20	5	69	15	28	7	93	24	TOTAL*	0		2	1	0		4	1
17	44	66	155	19	48	74	182	65+ *	0		1	3	0		3	8
								WICHITA, KANS.								
0		0		0		27	44	0-4	1	2	0		0		2	3
0		0		0		3	3	5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		3	4	0		25-34	0		0		0		0	
2	3	0		1	1	4	6	35-44	0		0		0		1	1
1	2	0		1	2	2	4	45-54	0		0		0		1	2
4	12	5	15	2	6	7	20	55-64	0		2	6	0		0	
3	12	13	53	4	16	14	57	65-74	0		0		0		0	
14	120	28	240	2	17	30	257	75-84	1	9	0		0		1	9
7	268	38	1,453	4	153	23	879	85+	0		0		0		0	
31	7	84	18	17	4	110	23	TOTAL*	3	1	2	1	0		5	1
24	57	79	184	10	24	67	159	65+ *	1	2	0		0		1	2
								WICHITA FALLS, TEXAS								
0		0		0		8	37	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
0		0		0		2	8	25-34	0		0		0		0	
0		0		1	5	1	5	35-44	0		0		0		0	
0		0		0		1	5	45-54	0		0		0		0	
0		0		2	13	4	27	55-64	0		1	7	0		0	
2	20	0		2	20	3	31	65-74	0		0		0		1	10
2	45	7	158	0		7	158	75-84	0		0		0		0	
0		6	704	1	117	10	1,174	85+	0		0		0		0	
4	2	13	8	7	4	37	21	TOTAL*	0		1	1	0		1	1
4	26	13	84	3	20	20	130	65+ *	0		0		0		1	7
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		13	30	0-4	1	2	0		0		2	5
0		0		0		4	5	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		1	2
0		0		4	6	5	8	25-34	0		0		0		0	
3	4	0		3	4	9	10	35-44	0		0		0		1	1
5	6	0		6	8	8	10	45-54	0		0		0		0	
7	11	4	6	12	19	12	19	55-64	0		1	2	0		1	2
17	38	25	56	9	20	22	49	65-74	1	2	0		1	2	1	2
24	141	70	411	14	82	27	159	75-84	0		4	23	0		0	
6	185	49	1,507	6	185	14	431	85+	0		1	31	1	31	0	
62	9	148	22	55	8	113	19	TOTAL*	2	0	6	1	2	0	6	1
47	75	144	237	29	47	63	101	65+ *	1	1	5	8	2	3	1	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		23	41	0-4	0		0		0		6	11
0		0		0		0		5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		2	3
1	1	0		4	5	1	1	35-44	0		0		0		0	
3	5	0		3	5	6	11	45-54	0		0		0		0	
3	8	0		2	5	10	25	55-64	0		0		0		1	3
5	18	10	35	8	28	15	53	65-74	0		2	7	0		3	11
17	137	38	306	11	89	33	265	75-84	0		0		0		0	
9	315	44	1,541	5	175	24	840	85+	0		0		0		1	35
38	8	92	18	35	7	112	23	TOTAL*	0		2	0	0		13	3
31	68	92	196	24	53	72	157	65+ *	0		2	5	0		4	9
								WINSTON-SALEM, N.C.								
0		0		0		2	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	3	2	6	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	8	45-54	0		0		0		0	
1	6	2	11	0		2	11	55-64	0		0		0		0	
0		3	29	0		6	58	65-74	0		0		0		0	
1	23	12	271	1	23	10	226	75-84	0		1	23	0		1	23
3	324	12	1,294	0		8	863	85+	0		0		0		0	
5	3	29	16	2	1	32	17	TOTAL*	0		1	1	0		1	1
4	24	27	168	1	6	24	150	65+ *	0		1	6	0		1	6
								WORCESTER, MASS.								
0		0		0		34	38	0-4	1	1	0		0		5	6
0		0		0		8	5	5-14	1	1	0		0		0	
0		0		0		2	2	15-24	0		0		0		0	
0		0		5	5	5	5	25-34	0		0		0		0	
0		0		3	2	6	5	35-44	0		1	1	0		1	1
2	2	0		1	1	17	16	45-54	1	1	0		0		1	1
1	1	5	6	6	7	33	37	55-64	1	1	0		0		1	1
7	10	30	42	12	17	88	122	65-74	0		4	6	0		2	3
24	70	90	262	9	26	132	384	75-84	0		2	6	0		0	
13	157	98	1,184	5	60	100	1,208	85+	1	12	0		0		1	12
47	4	223	16	41	4	425	36	TOTAL*	5	1	7	1	0		11	1
44	35	218	167	26	22	320	256	65+ *	1	1	6	5	0		3	3
								YORK, PA.								
0		0		0		13	35	0-4	0		0		0		1	3
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		2	5	15-24	0		0		0		0	
0		0		1	2	1	2	25-34	0		0		0		0	
0		0		1	2	1	2	35-44	0		0		0		0	
1	7	1	2	4	10	3	7	45-54	0		0		0		0	
0		0		3	9	5	15	55-64	0		0		0		0	
4	16	15	62	8	33	6	25	65-74	0		2	8	0		0	
5	45	51	456	9	81	20	179	75-84	0		1	9	0		1	9
7	286	54	2,209	7	286	15	613	85+	1	41	0		0		0	
17	4	121	27	33	8	68	17	TOTAL*	1	0	3	1	0		2	1
16	40	120	293	24	60	41	101	65+ *	1	2	3	8	0		1	3
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		18	24	0-4	0		2	3	0		10	13
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		3	3	1	1	15-24	0		0		0		2	2
0		1	1	1	1	2	2	25-34	0		0		0		0	
0		0		2	2	5	5	35-44	0		0		0		2	2
5	6	0		4	5	5	6	45-54	0		0		0		0	
6	10	6	10	9	15	11	19	55-64	1	2	0		0		0	
19	43	30	67	9	20	20	45	65-74	1	2	3	7	0		3	7
14	77	71	388	6	33	32	175	75-84	0		0		0		1	5
14	380	57	1,548	3	81	20	543	85+	0		0		0		0	
59	8	165	23	37	5	115	16	TOTAL*	2	0	5	1	0		18	3
47	71	158	240	18	27	72	109	65+ *	1	1	3	4	0		4	6

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		2	10	0		3	15
0		0		0		0		5-14	0		0		0		2	6
0		0		0		0		15-24	0		0		0		3	10
0		1	4	0		1	4	25-34	0		0		0		5	21
0		0		0		0		35-44	0		2	9	0		3	14
2	12	0		0		0		45-54	1	6	0		0		0	
0		0		0		0		55-64	0		1	7	0		2	15
1	11	0		0		0		65-74	0		5	55	0		2	22
1	22	0		0		2	43	75-84	1	22	5	108	0		0	
0		0		1	104	0		85+	1	104	5	518	0		0	
4	3	1	1	1	1	3	2	TOTAL*	3	2	20	12	0		20	11
2	13	0		1	6	2	12	65+ *	2	12	15	96	0		2	15
								AKRON, OHIO								
0		0		0		0		0-4	0		5	6	2	2	0	
0		0		0		1	1	5-14	0		0		2	1	2	1
0		0		0		0		15-24	0		5	6	0		8	9
1	1	0		0		3	3	25-34	0		6	6	1	1	15	16
0		0		2	2	6	6	35-44	0		6	6	0		6	6
4	5	1	1	3	4	9	11	45-54	0		11	13	2	2	8	10
1	1	2	3	4	6	11	16	55-64	3	4	4	6	1	1	5	7
0		0		3	7	6	14	65-74	4	9	9	20	2	5	2	5
2	12	2	12	5	29	3	17	75-84	7	40	10	58	3	17	2	12
0		1	29	4	115	2	58	85+	1	29	10	288	0		1	29
8	1	6	1	21	3	41	6	TOTAL*	15	2	66	9	13	2	49	7
2	3	3	5	12	19	11	17	65+ *	12	19	29	46	5	8	5	8
								ALBANY, GA.								
0		0		0		0		0-4	0		0		1	9	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	9
0		1	8	0		1	8	25-34	0		0		0		4	32
0		0		0		1	10	35-44	0		0		0		0	
0		0		1	17	2	34	45-54	0		0		0		0	
0		0		0		1	28	55-64	0		0		0		1	28
0		1	43	0		0		65-74	0		0		0		0	
0		0		1	99	0		75-84	1	99	1	99	0		0	
0		0		0		0		85+	0		0		0		0	
0		2	4	2	4	5	9	TOTAL*	1	3	1	3	1	1	6	8
0		1	29	1	28	0		65+ *	1	28	1	28	0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		1	1	0		0		0-4	0		3	3	4	4	2	2
0		0		0		0		5-14	0		1	1	4	2	5	3
0		0		0		0		15-24	0		1	1	0		10	8
0		0		0		4	3	25-34	2	2	2	2	1	1	5	4
1	1	1	1	0		16	12	35-44	0		2	1	1	1	9	7
1	1	1	1	5	4	30	24	45-54	2	2	1	1	1	1	5	4
1	1	0		9	9	22	22	55-64	12	12	2	2	5	5	8	8
2	3	3	4	8	10	18	23	65-74	11	14	6	8	5	6	3	4
1	3	2	6	11	30	9	25	75-84	10	28	3	8	0		2	6
0		0		3	38	2	25	85+	3	38	6	76	0		2	25
6	1	8	1	37	3	101	9	TOTAL*	40	3	27	2	21	2	51	5
3	2	5	4	22	17	29	23	65+ *	24	19	15	12	5	4	7	5
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		13	25	3	6	9	17
0		0		0		0		5-14	0		1	1	0		1	1
0		0		0		1	2	15-24	0		1	2	0		10	17
0		0		0		3	5	25-34	0		1	2	0		4	7
0		1	2	0		4	7	35-44	0		10	19	0		5	9
0		2	6	0		7	19	45-54	0		14	39	1	3	2	6
0		2	9	4	18	7	32	55-64	1	5	9	41	0		2	9
3	22	3	22	2	15	3	22	65-74	5	37	19	140	1	7	2	15
0		3	59	6	118	4	79	75-84	3	59	21	414	0		0	
0		0		0		0		85+	1	98	8	784	0		0	
3	1	11	5	12	6	29	10	TOTAL*	10	5	97	37	5	1	35	9
3	15	6	31	8	43	7	37	65+ *	9	47	48	253	1	5	2	10
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		1	1	0-4	0		2	3	0		1	1
0		0		0		0		5-14	0		0		2	2	4	3
0		0		0		0		15-24	0		0		1	1	11	12
0		0		0		0		25-34	0		1	1	1	1	5	5
1	1	0		1	1	5	4	35-44	3	3	0		1	1	4	4
1	1	2	2	3	3	16	17	45-54	1	1	1	1	1	1	9	10
2	3	1	1	4	6	11	15	55-64	7	10	0		1	1	1	1
0		8	14	10	18	10	18	65-74	9	16	1	2	2	4	6	11
1	4	4	17	14	58	2	8	75-84	10	41	2	8	6	25	6	25
0		0		3	59	0		85+	2	40	5	99	0		0	
5	1	15	2	35	4	45	5	TOTAL*	32	4	12	1	15	2	47	6
1	1	12	14	27	32	12	14	65+ *	21	25	8	9	8	9	12	14
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		1	4
0		0		0		0		25-34	0		1	4	0		1	4
0		0		0		0		35-44	1	3	0		0		0	
0		0		2	8	4	16	45-54	0		0		0		0	
1	4	1	4	3	13	2	9	55-64	1	4	2	9	1	4	3	13
0		0		2	11	4	23	65-74	2	11	0		1	6	3	17
0		0		2	24	2	24	75-84	1	12	0		0		2	24
0		1	60	0		0		85+	0		1	60	0		0	
1	0	2	1	9	3	12	5	TOTAL*	5	2	4	2	2	1	11	4
0		1	3	4	14	6	22	65+ *	3	11	1	3	1	4	5	18

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		1	4	0		0		0-4	0		0		1	4	1	4
1	2	0		0		0		5-14	0		0		0		3	7
0		0		0		0		15-24	0		0		1	3	6	19
0		0		0		0		25-34	0		0		0		2	6
0		0		1	4	2	7	35-44	0		0		0		3	11
0		0		1	5	0		45-54	0		0		0		1	5
0		0		1	7	5	34	55-64	1	7	2	14	0		6	41
1	12	0		1	12	3	35	65-74	0		2	23	0		3	35
0		0		1	27	1	27	75-84	2	54	1	27	0		0	
0		0		0		1	120	85+	0		3	360	0		0	
2	1	1	0	5	3	12	7	TOTAL*	3	2	8	5	2	1	25	13
1	8	0		2	15	5	37	65+ *	2	15	6	43	0		3	23
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		3	8
0		0		0		0		15-24	0		0		0		7	14
0		0		0		0		25-34	0		0		0		2	6
0		0		0		1	3	35-44	0		0		0		2	7
1	5	0		0		1	5	45-54	0		3	14	0		3	14
0		0		0		2	12	55-64	1	6	0		0		3	18
1	8	1	8	3	25	1	8	65-74	2	17	0		0		2	17
0		0		1	17	0		75-84	2	33	0		2	33	3	50
0		0		0		0		85+	3	187	2	125	0		2	125
2	1	1	1	4	2	5	3	TOTAL*	8	3	5	2	3	1	27	11
1	6	1	6	4	21	1	6	65+ *	7	31	2	7	2	9	7	32
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		1	6	1	6
0		0		0		0		5-14	0		0		2	6	1	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	0		0		1	4	2	9
1	4	1	4	0		2	8	35-44	0		0		2	8	2	8
0		0		1	5	4	18	45-54	1	5	1	5	2	9	3	14
0		0		2	12	3	18	55-64	0		1	6	0		3	18
1	8	0		0		0		65-74	0		1	8	0		2	15
0		0		1	18	0		75-84	0		4	73	0		1	18
0		0		1	74	0		85+	1	74	5	371	0		0	
2	1	1	1	6	2	10	5	TOTAL*	2	1	12	5	8	5	15	8
1	5	0		2	9	0		65+ *	1	4	10	46	0		3	15
								ATLANTA, GA.								
0		0		0		0		0-4	0		1	1	2	2	6	5
1	0	0		0		0		5-14	0		0		12	5	11	5
0		0		0		0		15-24	1	1	0		1	1	41	23
2	1	0		0		3	2	25-34	0		0		1	1	22	12
2	1	0		2	1	12	7	35-44	0		2	1	0		17	10
1	1	1	1	5	4	26	20	45-54	3	2	1	1	4	3	18	14
3	3	4	4	5	5	8	8	55-64	4	4	6	6	3	3	7	7
4	6	5	8	7	11	6	10	65-74	5	8	5	8	8	13	6	10
1	3	5	17	9	31	7	24	75-84	10	35	18	63	1	3	2	7
0		0		5	84	3	51	85+	5	84	15	253	1	17	1	17
14	1	15	1	33	3	65	6	TOTAL*	28	3	48	4	33	3	131	11
5	5	10	10	21	21	16	16	65+ *	20	20	38	37	10	10	9	9
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		1	6	2	11
0		0		0		0		5-14	0		0		2	6	0	
0		0		0		1	5	15-24	0		0		1	5	3	14
0		0		0		0		25-34	0		0		0		2	9
0		0		1	3	2	7	35-44	1	3	0		3	10	1	3
0		0		0		10	37	45-54	1	4	0		1	4	1	4
0		0		2	8	10	39	55-64	2	8	1	4	0		2	8
0		1	5	2	9	3	14	65-74	3	14	0		1	5	1	5
0		1	12	2	23	0		75-84	0		6	69	5	58	0	
0		1	51	1	51	0		85+	0		1	51	0		0	
0		3	1	8	3	26	10	TOTAL*	7	2	8	2	14	6	12	6
0		3	9	5	15	3	9	65+ *	3	9	7	22	6	19	1	3
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		2	8
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		5	16
0		0		1	3	0		25-34	0		0		0		4	12
0		0		0		2	6	35-44	0		1	3	1	3	7	23
0		0		1	4	3	13	45-54	0		0		1	4	2	9
0		2	13	1	7	1	7	55-64	0		1	7	2	13	0	
1	10	3	30	2	20	2	20	65-74	3	30	2	20	0		2	20
1	23	0		0		1	23	75-84	0		4	91	0		1	23
1	109	0		1	109	0		85+	0		4	437	0		0	
3	2	5	3	6	3	9	5	TOTAL*	3	2	12	7	4	2	23	10
3	19	3	20	3	19	3	20	65+ *	3	20	10	63	0		3	20
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		2	7	0		0	
0		0		0		0		5-14	0		0		2	4	1	2
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		3	8
0		0		0		1	3	35-44	0		0		0		4	12
0		0		1	3	2	7	45-54	0		1	3	0		4	13
0		0		0		3	14	55-64	1	5	1	5	0		1	5
1	7	1	7	2	14	1	7	65-74	2	14	6	41	2	14	1	7
0		1	14	3	41	2	28	75-84	2	28	7	97	0		0	
0		1	57	2	113	0		85+	1	57	12	680	0		0	
1	0	3	1	8	3	9	4	TOTAL*	6	2	29	10	4	2	15	6
1	5	3	12	7	27	3	12	65+ *	5	20	25	92	2	9	1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		1	2	3	6	3	6
0		0		0		0		5-14	0		0		3	3	8	9
0		0		0		1	2	15-24	0		0		2	4	24	42
0		0		0		1	2	25-34	1	2	0		0		14	25
0		0		1	2	9	16	35-44	0		0		3	5	11	20
1	2	0		0		23	53	45-54	2	5	0		2	5	11	25
1	4	3	11	1	4	9	32	55-64	2	7	0		1	4	3	11
2	11	4	22	5	28	8	44	65-74	3	17	1	6	1	6	5	28
1	14	4	55	2	28	3	42	75-84	3	42	0		1	14	2	28
0		0		0		1	71	85+	0		1	71	1	71	0	
5	2	11	4	9	3	55	16	TOTAL*	11	3	3	1	17	4	81	20
3	11	8	30	7	26	12	45	65+ *	6	23	2	8	3	12	7	26
								BALTIMORE, MD.								
0		3	1	1	0	1	0	0-4	0		4	2	7	3	5	2
0		0		0		1	0	5-14	0		0		17	5	6	2
0		1	0	1	0	0		15-24	1	0	1	0	0		21	8
1	0	0		0		10	4	25-34	0		2	1	1	0	13	5
0		1	0	3	1	34	11	35-44	0		1	0	5	2	17	6
2	1	4	2	12	5	46	19	45-54	1	0	4	2	2	1	8	3
3	2	7	4	14	8	48	26	55-64	7	4	7	4	10	5	14	8
3	2	9	7	13	10	24	18	65-74	17	13	12	9	13	10	6	5
3	5	8	14	13	23	13	23	75-84	18	32	14	25	2	4	3	5
1	8	1	8	7	59	1	8	85+	9	76	16	135	0		0	
13	1	34	2	64	3	178	8	TOTAL*	53	2	61	3	57	3	93	4
7	3	18	9	33	16	38	19	65+ *	44	22	42	21	15	8	9	5
								BATON ROUGE, LA.								
0		0		0		1	3	0-4	0		1	3	0		4	14
0		0		0		0		5-14	0		0		0		4	8
0		0		0		0		15-24	0		1	3	0		4	10
0		0		0		0		25-34	0		0		0		4	11
0		0		0		0		35-44	0		1	3	0		3	9
0		0		0		5	21	45-54	0		0		1	4	2	8
0		0		0		1	7	55-64	0		1	7	0		1	7
0		0		1	12	2	23	65-74	0		2	23	0		1	12
0		0		0		1	27	75-84	0		3	81	2	54	1	27
0		0		0		0		85+	1	123	2	247	0		1	123
0		0		1	1	10	6	TOTAL*	1	1	11	7	3	2	25	11
0		0		1	8	3	23	65+ *	1	7	7	52	2	15	3	22
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		1	5	1	5
0		0		0		0		5-14	0		0		1	3	1	3
0		0		0		0		15-24	0		0		1	4	1	4
0		1	5	0		0		25-34	0		0		0		2	10
0		0		0		0		35-44	1	5	1	5	0		4	19
0		2	12	0		3	18	45-54	1	6	1	6	0		0	
0		0		0		4	34	55-64	3	26	0		0		3	26
1	11	0		1	11	4	42	65-74	3	32	0		0		1	11
1	24	2	47	1	24	1	24	75-84	3	71	0		1	24	1	24
0		0		0		0		85+	1	119	1	119	0		0	
2	1	5	3	2	1	12	8	TOTAL*	12	8	3	2	4	2	14	9
2	14	2	13	2	14	5	35	65+ *	7	48	1	7	1	7	2	14
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		4	10
0		0		0		0		5-14	0		0		2	3	2	3
0		0		0		0		15-24	0		1	2	0		8	16
0		0		0		0		25-34	0		0		0		8	15
0		1	2	0		1	2	35-44	0		0		0		5	10
0		1	2	0		4	9	45-54	0		0		0		11	26
0		2	7	0		4	14	55-64	1	4	0		0		6	22
0		2	13	2	13	3	19	65-74	0		2	13	0		3	19
0		0		0		1	15	75-84	1	15	2	30	2	30	2	30
0		1	71	0		0		85+	1	71	5	355	0		0	
0		7	2	2	1	13	4	TOTAL*	3	1	10	4	4	1	49	14
0		3	13	2	9	4	17	65+ *	2	8	9	37	2	8	5	21
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		5	30
0		1	6	0		0		25-34	0		0		0		3	18
0		0		1	6	1	6	35-44	0		1	6	0		0	
0		0		0		2	16	45-54	0		0		0		2	16
0		0		2	25	0		55-64	0		0		0		1	13
0		0		2	34	2	34	65-74	0		1	17	1	17	3	51
0		1	38	1	38	2	76	75-84	1	38	0		0		0	
0		0		1	203	1	203	85+	0		2	407	1	203	0	
0		2	2	7	7	8	8	TOTAL*	1	1	4	4	2	2	15	13
0		1	11	4	45	5	55	65+ *	1	11	3	34	2	23	3	34
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		1	3	2	6	1	3
0		0		0		0		5-14	0		0		1	2	2	3
0		0		0		1	2	15-24	0		1	2	0		7	17
0		0		1	2	0		25-34	0		0		0		2	5
0		0		1	2	2	4	35-44	0		1	2	0		0	
0		3	8	0		3	8	45-54	0		0		0		1	3
0		1	3	6	19	7	22	55-64	0		1	3	2	6	3	10
3	13	0		4	18	9	40	65-74	0		1	4	0		2	9
0		2	20	6	59	3	30	75-84	5	49	1	10	0		0	
2	81	0		4	163	1	41	85+	2	81	0		0		0	
5	1	6	2	22	6	26	7	TOTAL*	7	2	6	2	5	2	18	6
5	13	2	6	14	38	13	37	65+ *	7	18	2	6	0		2	6

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		1	2	0-4	0		13	20	1	2	5	8
0		0		0		0		5-14	0		2	2	4	3	8	7
0		0		0		0		15-24	0		1	1	1	1	13	14
0		0		0		1	1	25-34	1	1	2	2	0		7	8
0		0		1	1	6	7	35-44	3	3	9	10	1	1	11	12
0		0		2	3	10	13	45-54	1	1	7	9	1	1	12	16
0		0		2	4	2	4	55-64	0		6	11	1	2	9	16
0		1	3	3	8	8	21	65-74	4	11	16	42	3	8	4	11
1	6	1	6	3	18	3	18	75-84	4	25	13	80	1	6	3	18
0		1	30	2	60	1	30	85+	1	30	22	662	0		0	
1	0	3	0	13	2	32	5	TOTAL*	14	2	91	14	13	2	72	11
1	2	3	5	8	14	12	21	65+ *	9	16	51	88	4	7	7	12
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		1	0	1	0	0		0-4	0		9	2	17	4	4	1
0		0		0		0		5-14	0		1	0	13	2	7	1
1	0	0		1	0	4	1	15-24	0		4	1	6	1	46	8
0		0		2	0	24	4	25-34	1	0	5	1	4	1	16	3
3	0	2	0	10	2	85	14	35-44	2	0	12	2	2	0	17	3
9	2	3	1	16	3	173	30	45-54	10	2	16	3	6	1	24	4
7	1	12	2	33	7	133	27	55-64	19	4	23	5	13	3	25	5
10	3	14	4	56	15	88	24	65-74	42	11	31	8	30	8	25	7
15	9	16	9	72	41	53	30	75-84	62	36	35	20	17	10	15	9
7	17	9	21	35	83	9	21	85+	35	83	21	50	4	9	0	
52	1	57	1	226	4	569	11	TOTAL*	171	3	157	3	112	2	180	4
32	5	39	6	163	26	150	25	65+ *	139	22	87	14	51	9	40	7
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		3	3	2	2	0	
0		0		0		0		5-14	0		0		4	2	0	
0		0		1	1	0		15-24	0		0		0		8	8
1	1	0		1	1	1	1	25-34	1	1	0		0		7	6
0		0		4	3	20	13	35-44	0		2	1	0		9	6
0		1	1	1	1	34	28	45-54	1	1	2	2	3	2	3	2
4	5	2	2	3	3	29	33	55-64	1	1	6	7	0		3	3
3	5	2	3	8	12	22	33	65-74	6	9	3	5	0		3	5
3	11	8	28	11	39	12	42	75-84	7	25	9	32	3	11	2	7
1	15	0		5	77	1	15	85+	2	31	6	93	0		0	
12	1	13	1	34	3	119	11	TOTAL*	18	2	31	3	12	1	35	4
7	7	10	10	24	23	35	35	65+ *	15	15	18	17	3	3	5	5
								BROCKTON, MASS.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		5	11
0		0		0		1	2	25-34	0		0		1	2	0	
0		0		1	2	6	12	35-44	0		0		0		2	4
1	2	0		0		4	10	45-54	0		0		0		1	2
0		2	6	3	9	6	18	55-64	2	6	2	6	0		1	3
0		3	10	9	31	6	21	65-74	3	10	2	7	1	3	2	7
1	7	2	14	3	21	5	34	75-84	4	27	1	7	1	7	3	21
1	27	0		3	82	1	27	85+	1	27	1	27	0		1	27
3	1	7	1	19	4	29	7	TOTAL*	10	2	7	2	3	1	15	4
2	3	5	11	15	31	12	25	65+ *	8	16	4	8	2	4	6	12
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		23	69	0		2	6
0		0		0		0		5-14	0		1	2	2	3	2	3
0		0		0		0		15-24	0		1	3	2	6	4	11
0		0		0		0		25-34	0		0		1	3	3	9
0		0		0		2	8	35-44	1	4	2	8	0		5	20
0		0		0		2	10	45-54	0		3	15	0		0	
0		0		1	8	1	8	55-64	0		2	15	0		1	8
0		2	24	0		3	36	65-74	2	24	7	84	1	12	0	
2	54	0		1	27	0		75-84	0		13	350	0		0	
0		0		2	244	0		85+	1	122	13	1,587	0		0	
2	1	2	1	4	3	8	5	TOTAL*	4	3	65	35	6	3	17	7
2	15	2	16	3	21	3	24	65+ *	3	23	33	243	1	8	0	
								BUFFALO, N.Y.								
0		2	1	0		0		0-4	0		5	2	4	2	3	1
0		0		0		1	0	5-14	0		0		6	2	4	1
0		0		0		0		15-24	0		2	1	2	1	34	15
0		0		0		6	3	25-34	2	1	4	2	0		11	5
2	1	2	1	8	3	23	9	35-44	1	0	2	1	2	1	16	6
1	0	1	0	7	3	30	14	45-54	6	3	6	3	6	3	10	5
3	2	4	2	9	5	35	20	55-64	20	11	5	3	9	5	13	7
3	2	10	8	28	22	33	26	65-74	28	22	3	2	11	9	16	12
0		9	17	26	50	12	23	75-84	18	35	6	12	11	21	7	14
0		3	28	5	46	1	9	85+	5	46	9	83	1	9	1	9
9	0	31	2	83	4	141	7	TOTAL*	80	4	44	2	52	3	116	6
3	2	22	12	59	31	46	24	65+ *	51	27	18	9	23	12	24	13
								CANTON, OHIO								
0		0		1	2	0		0-4	0		1	2	1	2	2	4
0		0		0		0		5-14	0		0		5	5	1	1
0		0		0		0		15-24	0		0		0		4	6
1	2	0		0		1	2	25-34	0		0		0		7	11
0		1	1	0		2	3	35-44	0		0		0		7	10
0		0		0		6	11	45-54	1	2	0		0		4	7
1	2	0		2	5	6	14	55-64	2	5	1	2	0		3	7
2	6	0		5	16	4	12	65-74	3	9	1	3	1	3	3	9
2	13	2	13	3	20	4	26	75-84	7	46	1	7	1	7	2	13
0		1	30	0		2	60	85+	4	121	4	121	0		1	30
6	1	4	1	11	2	25	5	TOTAL*	17	3	8	1	8	2	34	7
4	8	3	5	8	16	10	19	65+ *	14	26	6	11	2	4	6	12

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	3	8
0		0		0		0		15-24	0		1	3	0		5	16
0		0		0		0		25-34	0		0		0		1	4
1	4	0		0		4	15	35-44	0		0		0		2	8
0		0		0		2	9	45-54	0		0		0		2	9
0		1	6	0		3	17	55-64	0		0		0		2	11
0		0		3	22	2	14	65-74	2	14	0		2	14	1	7
0		1	14	2	27	1	14	75-84	3	41	1	14	1	14	1	14
0		0		1	58	1	58	85+	4	233	7	409	0		0	
1	1	2	1	6	2	13	6	TOTAL*	9	3	9	3	4	2	17	8
0		1	4	6	25	4	17	65+ *	9	34	8	27	3	13	2	9
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		2	5
0		0		0		0		25-34	0		0		0		3	12
0		0		0		2	10	35-44	0		1	5	0		1	5
0		0		1	7	2	13	45-54	0		0		0		1	7
0		0		0		1	8	55-64	0		0		0		3	25
0		0		2	22	0		65-74	1	11	0		1	11	7	77
0		0		2	43	3	65	75-84	0		0		0		0	
0		0		0		0		85+	2	194	0		0		0	
0		0		5	3	8	5	TOTAL*	3	2	1	1	1	1	19	12
0		0		4	27	3	18	65+ *	3	18	0		1	7	7	51
								CHARLESTON, S.C.								
0		0		0		1	4	0-4	0		11	43	2	8	4	15
0		0		0		0		5-14	0		0		2	5	0	
0		0		0		0		15-24	0		0		0		9	28
0		0		1	3	0		25-34	0		1	3	0		4	13
0		0		0		6	21	35-44	0		2	7	0		4	14
0		1	5	2	10	2	10	45-54	0		5	25	0		1	5
0		0		0		5	40	55-64	0		5	40	1	8	1	8
2	25	1	12	0		3	37	65-74	0		11	136	0		1	12
0		0		2	58	1	29	75-84	0		8	230	0		0	
0		0		0		0		85+	0		5	659	0		0	
2	2	2	1	5	3	18	11	TOTAL*	0		48	30	5	3	24	11
2	16	1	8	2	16	4	33	65+ *	0		24	192	0		1	8
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		2	5	1	3	0	
0		0		0		0		5-14	0		0		1	1	1	1
0		0		0		0		15-24	0		0		1	2	6	11
0		0		0		1	2	25-34	0		1	2	1	2	6	12
0		0		0		3	6	35-44	0		0		2	4	12	23
0		0		0		2	5	45-54	0		0		0		2	5
0		0		4	14	5	18	55-64	0		2	7	2	7	3	11
1	6	0		0		7	40	65-74	0		3	17	0		2	11
3	40	1	13	4	53	2	27	75-84	1	13	10	133	0		1	13
0		0		1	69	0		85+	0		5	343	0		0	
4	1	1	0	9	3	20	6	TOTAL*	1	0	23	8	8	2	33	9
4	15	1	4	5	19	9	34	65+ *	1	4	18	68	0		3	11
								CHARLOTTE, N.C.								
0		0		1	3	0		0-4	0		0		3	9	1	3
0		0		0		0		5-14	0		0		3	5	3	5
0		0		0		0		15-24	0		0		1	2	3	7
0		0		0		1	2	25-34	0		0		1	2	3	6
0		0		0		2	4	35-44	0		1	2	0		3	6
0		0		2	6	9	26	45-54	1	3	0		0		1	3
0		1	4	0		5	21	55-64	2	9	0		2	9	5	21
0		1	7	2	14	5	34	65-74	0		0		1	7	3	21
0		0		3	45	0		75-84	4	59	1	15	0		1	15
0		1	70	1	70	0		85+	3	210	1	70	0		1	70
0		3	1	9	3	22	8	TOTAL*	10	4	3	1	11	4	24	8
0		2	8	6	25	5	23	65+ *	7	28	2	8	1	5	5	22
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		13	35	1	3	4	11
0		0		0		0		5-14	0		0		5	7	3	4
1	2	0		0		0		15-24	0		1	2	0		8	16
0		0		0		2	4	25-34	0		4	8	2	4	15	29
1	2	0		0		3	6	35-44	1	2	5	10	1	2	6	12
1	2	0		0		5	12	45-54	1	2	6	14	0		7	17
0		2	6	2	6	3	10	55-64	3	10	12	39	0		3	10
3	14	1	5	2	10	1	5	65-74	6	29	19	92	0		3	14
2	22	1	11	1	11	2	22	75-84	5	55	28	308	1	11	0	
2	114	2	114	1	57	0		85+	0		8	457	0		1	57
10	3	6	2	6	2	16	4	TOTAL*	16	5	96	27	10	3	50	13
7	22	4	13	4	13	3	9	65+ *	11	35	55	173	1	3	4	13
								CHICAGO, ILL.								
0		2	0	4	0	4	0	0-4	0		22	3	17	2	16	2
0		1	0	0		3	0	5-14	0		19	1	21	2	25	2
1	0	0		2	0	3	0	15-24	1	0	27	3	8	1	82	8
2	0	0		2	0	27	3	25-34	4	0	40	4	4	0	58	6
6	1	5	0	24	2	156	13	35-44	9	1	37	3	9	1	36	3
7	1	3	0	38	4	259	25	45-54	20	2	34	3	17	2	79	8
10	1	16	2	63	8	178	22	55-64	40	5	34	4	23	3	52	7
8	1	14	3	72	13	132	24	65-74	72	13	30	5	36	6	41	7
8	4	14	6	87	40	59	27	75-84	68	31	23	11	27	13	20	9
1	2	4	9	34	79	11	26	85+	21	49	9	21	6	14	5	12
43	0	59	1	326	4	832	9	TOTAL*	235	3	277	3	168	2	414	5
17	2	32	4	193	24	202	25	65+ *	161	20	62	8	69	9	66	8

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		9	6	4	2	4	2
0		0		0		0		5-14	0		1	0	12	5	4	2
1	1	0		0		0		15-24	1	1	2	1	2	1	9	5
0		1	1	0		2	1	25-34	2	1	3	2	0		12	6
2	1	1	1	3	2	16	8	35-44	1	1	1	1	0		10	5
7	4	1	1	7	4	28	16	45-54	2	1	6	3	3	2	15	9
1	1	2	1	8	6	27	19	55-64	14	10	3	2	10	7	17	12
3	3	8	8	15	14	20	19	65-74	20	19	4	4	12	11	16	15
5	10	2	4	24	47	20	39	75-84	29	57	5	10	3	6	4	8
4	36	3	27	9	81	1	9	85+	7	63	9	81	2	18	2	18
23	1	18	1	66	4	114	7	TOTAL*	76	4	43	3	48	3	93	6
12	7	13	8	48	27	41	24	65+ *	56	32	18	10	17	10	22	13
								CLEVELAND, OHIO								
0		0		1	0	0		0-4	0		8	3	5	2	2	1
0		0		0		0		5-14	0		0		11	3	7	2
0		0		0		1	0	15-24	0		0		5	2	18	6
0		0		1	0	5	2	25-34	0		1	0	0		9	3
1	0	0		3	1	57	16	35-44	5	1	3	1	7	2	17	5
2	1	3	1	7	2	82	28	45-54	2	1	1	0	7	2	14	5
4	2	9	4	16	7	60	27	55-64	15	7	3	1	10	5	18	8
6	4	10	6	26	16	40	24	65-74	18	11	6	4	17	10	12	7
10	15	12	18	20	30	28	42	75-84	14	21	6	9	9	14	8	12
4	32	6	48	10	80	3	24	85+	10	80	12	96	0		4	32
27	1	40	2	84	3	276	11	TOTAL*	64	2	41	2	71	3	109	4
20	8	28	12	56	23	71	29	65+ *	42	18	24	10	26	11	24	10
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		1	4	0	
0		0		0		0		5-14	0		0		0		3	7
0		0		0		0		15-24	0		0		0		5	18
0		0		0		1	4	25-34	0		0		0		1	4
0		0		0		0		35-44	0		0		0		5	17
1	5	0		0		4	20	45-54	0		1	5	0		2	10
0		0		0		2	14	55-64	1	7	0		0		0	
0		1	9	3	26	3	26	65-74	4	35	0		0		5	44
1	17	0		3	51	0		75-84	1	17	1	17	1	17	1	17
0		0		0		1	63	85+	2	127	0		0		1	63
2	1	1	1	6	3	11	6	TOTAL*	8	4	2	1	2	1	23	11
1	5	1	6	6	32	4	21	65+ *	7	35	1	5	1	5	7	37
								COLUMBIA, S.C.								
0		0		1	4	0		0-4	0		0		1	4	3	11
0		0		0		1	2	5-14	0		0		1	2	5	10
0		0		0		0		15-24	0		0		2	5	4	10
0		0		0		0		25-34	0		1	3	0		2	5
0		0		0		4	11	35-44	0		1	3	0		6	16
0		0		0		5	17	45-54	0		0		0		6	21
0		0		2	10	6	31	55-64	2	10	0		0		3	15
0		2	15	0		0		65-74	0		3	23	1	8	2	15
1	17	0		3	52	2	35	75-84	1	17	3	52	2	35	1	17
0		0		0		0		85+	1	74	1	74	0		0	
1	0	2	1	6	3	18	7	TOTAL*	4	2	9	4	7	3	33	12
1	5	2	10	3	15	2	10	65+ *	2	9	7	34	3	15	3	15
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		1	3	2	7
0		0		0		0		5-14	0		1	2	0		2	5
0		0		0		0		15-24	0		1	3	1	3	2	6
0		0		0		0		25-34	0		0		0		4	11
0		0		2	7	4	13	35-44	1	3	1	3	1	3	1	3
0		0		1	5	0		45-54	0		2	10	0		2	10
2	15	1	7	0		2	15	55-64	1	7	1	7	0		2	15
2	22	2	22	2	22	1	11	65-74	1	11	3	33	1	11	1	11
0		1	28	1	28	1	28	75-84	0		3	83	0		0	
0		1	131	0		1	131	85+	0		1	131	0		0	
4	3	5	3	6	4	9	5	TOTAL*	3	2	13	8	4	2	16	7
2	15	4	30	3	22	3	22	65+ *	1	7	7	53	1	7	1	7
								COLUMBUS, OHIO								
0		1	1	0		0		0-4	0		10	9	0		3	3
0		0		0		0		5-14	0		0		2	1	2	1
0		0		0		1	1	15-24	0		5	4	0		15	11
0		0		0		1	1	25-34	0		10	8	0		9	7
1	1	2	2	0		11	9	35-44	0		19	16	1	1	9	7
0		4	4	4	4	26	27	45-54	3	3	11	11	2	2	10	10
0		2	3	2	3	19	26	55-64	5	7	13	18	2	3	9	12
0		8	15	7	13	9	17	65-74	7	13	7	13	3	6	4	7
4	15	5	19	6	23	7	27	75-84	12	46	0		2	8	1	4
2	33	4	67	0		3	50	85+	7	117	7	117	0		0	
7	1	26	3	19	2	77	9	TOTAL*	34	4	82	9	12	1	62	7
6	6	17	19	13	15	19	22	65+ *	26	28	14	15	5	6	5	6
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		1	2	2	5	0	
0		0		0		0		5-14	0		0		2	3	2	3
0		0		0		1	2	15-24	0		0		0		10	21
0		0		0		0		25-34	0		1	2	1	2	7	15
0		0		0		0		35-44	2	5	0		1	2	8	19
0		1	3	0		2	6	45-54	0		0		0		5	16
0		0		0		3	16	55-64	1	5	2	11	1	5	3	16
0		0		4	38	3	28	65-74	2	19	0		2	19	3	28
0		0		2	47	2	47	75-84	0		6	141	0		1	23
0		0		0		0		85+	1	106	4	426	0		0	
0		1	0	6	4	11	5	TOTAL*	6	3	14	7	9	3	39	13
0		0		6	38	5	32	65+ *	3	19	10	63	2	13	4	25

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		5	3	7	4	10	6
0		0		1	0	0		5-14	0		0		1	0	4	2
0		0		0		1	0	15-24	0		3	1	2	1	31	15
1	0	0		0		2	1	25-34	0		7	3	1	0	27	13
2	1	1	0	3	1	22	11	35-44	2	1	7	3	0		16	8
1	1	2	1	2	1	25	15	45-54	3	2	12	7	0		16	10
1	1	3	3	6	5	18	15	55-64	0		11	9	2	2	21	18
1	1	3	4	9	12	18	23	65-74	8	10	8	10	0		12	16
4	12	5	15	6	17	9	26	75-84	6	17	22	64	3	9	5	15
1	13	4	51	1	13	4	51	85+	2	25	32	408	0		1	13
11	1	18	1	28	2	99	7	TOTAL*	21	2	107	8	16	1	143	10
6	5	12	10	16	13	31	26	65+ *	16	13	62	48	3	2	18	15
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		1	2	0		1	2
0		0		0		0		5-14	0		0		5	7	3	4
0		0		0		0		15-24	0		0		1	2	9	17
1	2	0		0		1	2	25-34	0		0		1	2	3	6
0		1	2	0		1	2	35-44	0		0		0		7	13
0		0		1	2	2	4	45-54	0		0		0		6	13
0		3	8	2	5	5	14	55-64	2	5	2	5	0		4	11
0		0		7	25	4	14	65-74	3	11	0		1	4	3	11
0		0		4	30	2	15	75-84	3	23	1	8	0		1	8
0		0		1	33	0		85+	1	33	2	66	0		0	
1	0	4	1	15	3	15	3	TOTAL*	9	2	6	1	8	2	37	9
0		0		12	27	6	14	65+ *	7	15	3	6	1	2	4	9
								DAYTON, OHIO								
0		0		0		0		0-4	0		8	7	2	2	3	3
0		0		0		0		5-14	0		0		2	1	14	7
0		0		0		0		15-24	0		6	5	1	1	21	16
0		0		1	1	0		25-34	0		1	1	3	2	10	7
0		0		1	1	8	6	35-44	0		5	4	1	1	9	7
0		2	2	5	5	16	16	45-54	0		9	9	2	2	7	7
3	4	1	1	3	4	15	21	55-64	3	4	4	6	2	3	14	19
1	2	3	6	12	23	9	17	65-74	11	21	8	15	4	8	5	10
1	4	2	8	10	41	4	16	75-84	7	29	4	16	0		4	16
0		1	19	3	58	4	77	85+	2	39	6	116	1	19	1	19
5	1	9	1	35	4	56	6	TOTAL*	23	3	51	6	18	2	88	9
2	2	6	7	25	30	17	20	65+ *	20	24	18	21	5	6	10	12
								DECATUR, ILL.								
0		0		0		0		0-4	0		1	5	1	5	0	
0		0		0		0		5-14	0		0		1	3	3	9
0		0		0		0		15-24	0		0		0		4	18
0		0		0		0		25-34	0		1	4	0		1	4
0		0		0		1	4	35-44	0		0		0		2	9
0		0		1	5	3	15	45-54	0		1	5	1	5	3	15
0		0		2	12	4	25	55-64	1	6	1	6	0		2	12
0		0		0		3	25	65-74	2	16	3	25	0		4	33
0		1	17	2	33	1	17	75-84	1	17	2	33	1	17	0	
0		1	67	0		0		85+	3	202	0		0		1	67
0		2	1	5	3	12	6	TOTAL*	7	3	9	5	4	2	20	11
0		2	8	2	9	4	21	65+ *	6	27	5	26	1	5	5	25
								DENVER, COLO.								
0		1	1	0		0		0-4	0		0		2	1	4	3
0		1	0	0		1	0	5-14	0		1	0	6	2	7	3
0		0		0		0		15-24	0		1	1	1	1	22	12
0		0		1	1	3	2	25-34	1	1	1	1	2	1	21	11
2	1	1	1	2	1	24	13	35-44	2	1	4	2	1	1	15	8
3	2	2	1	10	7	41	29	45-54	2	1	3	2	2	1	15	11
0		7	7	5	5	26	25	55-64	4	4	2	2	4	4	15	14
2	3	8	10	12	15	27	34	65-74	9	11	2	3	4	5	8	10
5	13	7	18	17	44	12	31	75-84	10	26	8	21	7	18	3	8
1	11	4	43	7	76	4	43	85+	9	98	17	185	2	22	2	22
13	1	31	2	54	4	138	11	TOTAL*	37	3	39	3	31	2	112	8
8	6	19	14	36	27	43	34	65+ *	28	20	27	18	13	10	13	10
								DES MOINES, IOWA								
0		0		0		0		0-4	0		1	2	0		1	2
0		0		0		1	1	5-14	0		1	1	1	1	3	4
0		0		0		0		15-24	0		1	2	1	2	10	17
0		0		0		0		25-34	0		0		0		5	10
2	4	0		0		2	4	35-44	1	2	1	2	1	2	7	13
1	2	1	2	1	2	2	5	45-54	1	2	0		1	2	2	5
1	3	2	6	2	6	9	25	55-64	2	6	1	3	2	6	7	19
0		2	7	4	15	3	11	65-74	3	11	0		3	11	1	4
0		4	30	4	30	3	23	75-84	2	15	1	8	2	15	4	30
0		1	33	1	33	0		85+	2	66	1	33	1	33	1	33
4	1	10	2	12	3	20	5	TOTAL*	11	2	7	2	12	3	41	10
0		7	15	9	20	6	14	65+ *	7	15	2	4	6	14	6	13
								DETROIT, MICH.								
0		3	1	3	1	2	0	0-4	0		5	1	16	3	12	2
0		0		0		1	0	5-14	0		2	0	16	2	16	2
0		0		0		1	0	15-24	1	0	0		6	1	72	12
1	0	1	0	2	0	12	2	25-34	1	0	7	1	6	1	43	7
5	1	0		10	1	76	11	35-44	7	1	10	1	6	1	44	6
4	1	7	1	23	4	125	22	45-54	11	2	11	2	14	3	44	8
10	2	11	3	28	7	88	21	55-64	31	7	11	3	20	5	53	13
6	2	9	3	23	9	83	31	65-74	51	19	8	3	19	7	37	14
1	1	13	13	40	41	26	27	75-84	53	54	5	5	10	10	13	13
1	5	1	5	10	53	3	16	85+	9	48	5	26	0		3	16
28	1	45	1	139	3	417	9	TOTAL*	164	4	64	1	113	2	337	7
8	2	23	6	73	20	112	29	65+ *	113	30	18	5	29	8	53	14

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		1	6	0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		4	16
0		0		0		0		15-24	0		0		0		1	5
0		0		0		0		25-34	0		0		0		2	15
0		0		0		0		35-44	0		0		0		0	
0		0		1	8	0		45-54	0		0		0		0	
0		0		1	10	0		55-64	0		0		0		1	10
0		0		3	35	2	23	65-74	2	23	2	23	0		1	12
0		1	21	4	82	1	21	75-84	0		1	21	0		0	
1	81	0		0		0		85+	0		3	242	0		0	
1	0	1	1	9	6	4	3	TOTAL*	2	1	7	4	0		9	7
1	5	1	6	7	46	3	21	65+ *	2	15	6	35	0		1	8
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		4	9	2	4	0	
0		0		0		0		5-14	0		0		2	2	6	7
0		0		0		0		15-24	0		0		0		8	15
0		0		0		1	2	25-34	0		0		0		5	11
0		1	2	0		4	8	35-44	0		1	2	0		5	10
0		3	6	2	4	5	10	45-54	2	4	1	2	0		11	22
0		1	3	3	8	8	21	55-64	3	8	1	3	2	5	4	11
1	3	1	3	9	29	9	29	65-74	4	13	4	13	4	13	7	22
0		1	8	6	47	1	8	75-84	8	63	4	32	2	16	0	
0		1	40	4	160	0		85+	1	40	3	120	0		0	
1	0	8	2	24	5	28	6	TOTAL*	18	4	18	4	12	3	46	11
1	2	3	7	19	41	10	21	65+ *	13	28	11	24	6	13	7	15
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		1	9	1	9
0		0		0		0		5-14	0		0		1	5	0	
0		0		0		0		15-24	0		0		0		5	25
0		0		0		0		25-34	0		0		0		1	6
0		0		0		1	6	35-44	0		0		0		1	6
0		0		0		1	7	45-54	0		0		0		0	
0		0		0		3	30	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	35	2	69	0		75-84	2	69	1	35	0		2	69
1	156	0		0		0		85+	2	312	3	467	0		0	
1	1	1	1	2	2	5	4	TOTAL*	4	3	4	3	2	2	10	8
1	9	1	10	2	19	0		65+ *	4	37	4	36	0		2	19
								EL PASO, TEXAS								
0		0		0		0		0-4	0		7	10	3	4	1	1
0		0		0		0		5-14	0		0		3	3	1	1
0		0		0		0		15-24	0		0		1	1	12	17
0		0		0		2	3	25-34	1	1	2	3	0		3	4
0		1	2	1	2	4	7	35-44	0		7	12	0		5	9
0		1	3	0		10	27	45-54	2	5	5	14	2	5	4	11
0		6	24	2	8	6	24	55-64	2	8	7	28	1	4	0	
0		2	13	3	19	6	38	65-74	9	56	6	38	3	19	0	
0		1	16	2	32	1	16	75-84	5	79	10	158	2	32	1	16
0		0		2	147	1	74	85+	3	221	16	1,180	0		0	
0		11	4	10	4	30	10	TOTAL*	22	8	60	20	15	4	27	6
0		3	13	7	30	8	33	65+ *	17	72	32	135	5	21	1	4
								ERIE, PA.								
0		0		0		0		0-4	0		3	7	1	2	3	7
0		0		0		0		5-14	0		1	1	2	3	1	1
0		0		0		0		15-24	0		0		1	2	7	15
0		0		0		1	2	25-34	0		0		0		4	9
0		1	2	1	2	1	2	35-44	1	2	0		1	2	1	2
1	2	0		2	5	6	14	45-54	0		1	2	0		3	7
1	3	2	6	2	6	8	25	55-64	1	3	0		0		6	19
1	4	1	4	2	8	3	12	65-74	6	24	1	4	3	12	4	16
0		1	9	2	18	3	27	75-84	2	18	7	63	0		1	9
0		0		2	84	0		85+	2	84	9	376	0		1	42
3	1	5	1	11	3	22	6	TOTAL*	12	3	22	5	8	2	31	8
1	3	2	5	6	15	6	16	65+ *	10	26	17	41	3	8	6	16
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		2	7	4	15
0		0		0		0		5-14	0		0		1	2	4	8
0		0		0		0		15-24	0		0		0		7	19
0		0		0		0		25-34	0		0		0		6	20
0		0		0		0		35-44	0		0		0		5	15
1	4	0		0		2	8	45-54	1	4	1	4	0		6	23
0		1	5	0		2	11	55-64	2	11	0		0		4	22
2	16	3	23	0		1	8	65-74	1	8	2	16	0		1	8
0		0		1	17	1	17	75-84	2	35	1	17	0		0	
0		1	77	2	154	0		85+	0		4	307	0		1	77
3	1	5	2	3	1	6	3	TOTAL*	6	3	8	3	3	1	38	16
2	10	4	20	3	14	2	10	65+ *	3	15	7	32	0		2	9
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		4	7
0		0		0		1	3	15-24	1	3	1	3	0		7	19
0		0		0		0		25-34	0		0		0		1	3
0		0		1	3	1	3	35-44	0		1	3	0		6	15
1	3	0		1	3	5	15	45-54	1	3	1	3	0		4	12
0		0		0		4	14	55-64	4	14	0		0		3	11
0		0		3	14	1	5	65-74	2	10	2	10	1	5	0	
1	11	0		2	21	3	32	75-84	3	32	1	11	2	21	0	
0		0		1	44	1	44	85+	5	221	2	88	0		0	
2	1	0		8	2	16	5	TOTAL*	16	5	8	2	3	1	25	9
1	3	0		6	18	5	15	65+ *	10	28	5	14	3	9	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		1	2	1	2	0		0-4	0		5	9	2	4	2	4
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		5	7
0		0		0		0		25-34	0		1	1	0		3	4
0		0		1	1	6	7	35-44	0		0		0		6	7
0		1	1	4	5	11	14	45-54	2	3	1	1	0		0	
1	2	1	2	2	3	14	21	55-64	3	5	2	3	3	5	1	2
0		3	6	6	12	9	18	65-74	8	16	6	12	6	12	1	2
2	8	4	17	7	30	5	21	75-84	7	30	2	8	2	8	0	
1	20	0		2	40	2	40	85+	4	79	4	79	0		0	
4	0	10	1	23	3	47	6	TOTAL*	24	3	21	3	13	2	19	3
3	3	7	9	15	18	16	20	65+ *	19	23	12	15	8	10	1	1
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		4	15
0		1	5	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	5
0		0		0		3	19	45-54	1	6	0		0		1	6
0		0		0		1	8	55-64	1	8	0		1	8	3	23
0		0		1	11	1	11	65-74	0		0		0		1	11
0		0		1	26	0		75-84	0		0		0		1	26
0		0		1	115	0		85+	0		1	115	0		0	
0		1	1	3	2	5	4	TOTAL*	3	2	1	1	1	1	12	7
0		0		3	21	1	7	65+ *	0		1	6	0		2	15
								FLINT, MICH.								
0		0		0		0		0-4	0		0		3	4	4	6
0		0		0		0		5-14	0		1	1	1	1	3	3
0		0		0		0		15-24	0		0		1	1	12	17
0		0		0		0		25-34	1	1	0		0		4	6
0		0		0		4	6	35-44	0		1	2	1	2	5	8
1	2	1	2	2	4	6	11	45-54	3	6	1	2	1	2	7	13
2	5	2	5	5	13	3	8	55-64	3	8	0		0		6	16
0		0		0		7	30	65-74	4	17	0		1	4	6	25
0		0		5	49	2	20	75-84	6	59	1	10	0		2	20
0		2	89	4	178	0		85+	1	44	0		0		0	
3	1	5	1	16	4	22	5	TOTAL*	18	4	4	1	8	2	49	10
0		2	5	9	24	9	25	65+ *	11	30	1	3	1	3	8	22
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		1	3	3	8
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		0		7	16
0		0		0		1	2	25-34	1	2	0		0		5	10
0		0		1	2	3	5	35-44	0		1	2	0		5	8
0		0		1	2	14	24	45-54	0		0		1	2	7	12
0		1	2	2	3	14	24	55-64	3	5	0		1	2	4	7
1	2	5	12	5	12	8	20	65-74	6	15	0		1	2	8	20
0		2	19	3	28	4	37	75-84	2	19	4	37	0		5	47
0		0		0		0		85+	2	104	1	52	0		1	52
1	0	8	1	12	2	44	8	TOTAL*	14	3	6	1	4	1	46	10
1	2	7	13	8	16	12	24	65+ *	10	21	5	13	1	2	14	29
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		1	8	0		2	15
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	8	0		1	8
0		0		1	8	2	17	45-54	0		0		0		3	25
0		0		0		3	32	55-64	1	11	0		0		1	11
0		0		1	14	0		65-74	2	28	0		1	14	0	
0		0		1	28	0		75-84	3	84	1	28	0		0	
0		0		0		0		85+	0		1	135	0		0	
0		0		3	3	5	5	TOTAL*	6	5	4	3	2	2	7	7
0		0		2	17	0		65+ *	5	42	2	15	1	9	0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		2	5	0		1	3
0		0		0		0		5-14	0		0		0		2	3
0		0		0		0		15-24	0		0		1	2	5	11
1	2	0		0		1	2	25-34	0		0		0		8	18
0		0		0		4	9	35-44	0		1	2	1	2	2	4
0		1	3	0		2	5	45-54	0		1	3	0		4	11
1	3	0		0		5	17	55-64	2	7	1	3	1	3	5	17
1	5	1	5	0		3	14	65-74	1	5	0		3	14	3	14
0		2	20	1	10	2	20	75-84	3	30	0		1	10	1	10
0		1	47	2	95	0		85+	1	47	4	190	0		0	
3	1	5	1	3	1	17	5	TOTAL*	7	2	9	2	7	2	31	9
1	3	4	12	3	8	5	15	65+ *	5	14	4	11	4	12	4	12
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		4	5	4	5	3	3
0		0		0		1	1	5-14	0		0		2	1	4	3
0		0		0		0		15-24	0		0		1	1	23	21
0		1	1	0		1	1	25-34	2	2	0		2	2	11	10
0		0		0		12	11	35-44	0		2	2	1	1	15	13
0		0		4	5	16	19	45-54	2	2	6	7	2	2	7	8
0		1	2	2	3	9	15	55-64	1	2	4	6	1	2	8	13
1	2	3	7	5	12	11	26	65-74	14	33	8	19	1	2	7	17
2	11	3	16	3	16	6	32	75-84	5	27	13	70	1	5	3	16
0		0		2	48	0		85+	5	119	24	573	0		0	
3	0	8	1	16	2	56	8	TOTAL*	29	4	61	8	15	2	81	10
3	5	6	9	10	15	17	26	65+ *	24	36	45	64	2	3	10	16

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		2	3	4	7	4	7
0		0		0		0		5-14	0		0		3	3	5	5
0		0		0		0		15-24	0		1	1	2	3	10	14
0		0		0		3	5	25-34	0		0		2	3	14	21
1	1	0		1	1	7	10	35-44	1	1	1	1	0		11	16
1	2	1	2	2	4	14	26	45-54	0		0		2	4	11	21
0		1	3	4	11	10	27	55-64	1	3	0		1	3	10	27
0		2	7	3	11	6	21	65-74	11	39	0		2	7	8	28
1	8	3	25	3	25	3	25	75-84	10	82	4	33	1	8	5	41
1	38	1	38	2	76	1	38	85+	2	76	3	114	0		0	
4	1	8	2	15	3	44	9	TOTAL*	25	5	11	2	17	3	79	16
2	4	6	14	8	18	10	23	65+ *	23	53	7	16	3	7	13	30
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		2	16	0	
0		0		0		0		5-14	0		0		2	8	0	
0		0		0		0		15-24	0		0		0		6	34
0		0		0		0		25-34	0		0		0		3	18
1	5	0		0		1	5	35-44	0		1	5	0		1	5
0		0		0		1	7	45-54	0		1	7	0		0	
0		1	10	1	10	1	10	55-64	1	10	0		0		1	10
0		0		0		0		65-74	0		5	73	0		4	58
1	32	2	64	3	96	1	32	75-84	0		9	289	0		0	
0		0		1	169	0		85+	0		4	677	0		0	
2	2	3	3	5	4	4	3	TOTAL*	1	1	20	17	4	3	15	12
1	9	2	18	4	36	1	9	65+ *	0		18	167	0		4	39
								GALVESTON-TEXAS CITY, TEXAS								
0		0		1	6	0		0-4	0		0		0		1	6
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		3	14
0		0		0		2	8	25-34	1	4	1	4	0		2	8
0		0		0		3	12	35-44	0		0		0		3	12
0		0		1	5	7	35	45-54	0		0		0		1	5
0		2	16	1	8	5	40	55-64	0		1	8	0		1	8
0		0		0		1	13	65-74	0		2	25	0		0	
0		0		0		0		75-84	0		1	31	0		0	
0		0		0		0		85+	0		1	150	0		0	
0		2	1	3	2	18	11	TOTAL*	1	1	6	4	0		12	7
0		0		0		1	8	65+ *	0		4	34	0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		3	3	2	2	3	3
0		0		0		0		5-14	0		1	1	1	1	4	3
0		0		0		0		15-24	0		1	1	1	1	11	11
0		0		3	3	4	4	25-34	0		0		0		14	14
1	1	0		2	2	6	6	35-44	1	1	2	2	0		7	7
1	1	3	4	0		13	17	45-54	3	4	0		0		7	9
0		0		4	8	9	18	55-64	3	6	2	4	2	4	7	14
2	6	2	6	7	21	15	45	65-74	9	27	2	6	2	6	3	9
1	8	0		4	32	2	16	75-84	4	32	6	48	0		2	16
0		1	44	2	88	2	88	85+	3	132	7	307	0		0	
5	1	6	1	22	4	51	8	TOTAL*	23	4	24	4	8	1	58	8
3	6	3	6	13	28	19	39	65+ *	16	34	15	35	2	4	5	10
								GRAND RAPIDS, MICH.								
0		0		1	2	0		0-4	0		7	11	4	6	0	
0		0		0		0		5-14	0		0		3	3	2	2
0		0		0		0		15-24	0		1	1	0		8	11
0		0		0		0		25-34	2	3	1	1	1	1	8	12
0		0		0		5	7	35-44	0		2	3	2	3	7	10
1	2	1	2	3	5	8	14	45-54	2	3	8	14	1	2	7	12
0		1	2	1	2	9	20	55-64	1	2	6	13	3	7	10	22
3	9	2	6	7	20	11	32	65-74	12	34	6	17	1	3	6	17
2	12	2	12	7	41	2	12	75-84	5	29	14	82	3	18	6	35
0		2	55	2	55	1	28	85+	3	83	4	110	0		0	
6	1	8	1	21	4	36	7	TOTAL*	25	4	49	9	18	3	54	10
5	9	6	10	16	28	14	26	65+ *	20	36	24	41	4	7	12	21
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		2	14	1	7	4	27
0		0		0		0		5-14	0		0		0		3	14
0		0		0		0		15-24	0		0		0		2	13
0		0		0		0		25-34	0		1	7	0		4	28
0		0		0		0		35-44	0		0		1	7	1	7
0		0		0		1	10	45-54	0		0		1	10	1	10
0		0		0		1	14	55-64	0		1	14	0		2	29
0		1	18	1	18	1	18	65-74	0		3	53	0		3	53
0		0		2	84	0		75-84	1	42	6	251	0		0	
0		0		0		0		85+	0		6	1,538	0		0	
0		1	1	3	3	3	3	TOTAL*	1	1	19	21	3	3	20	19
0		1	12	3	35	1	12	65+ *	1	12	15	191	0		3	35
								GREEN BAY, WIS.								
0		1	4	0		0		0-4	0		0		2	8	0	
0		0		0		0		5-14	0		0		1	2	2	5
0		0		0		1	4	15-24	0		0		0		4	16
0		0		0		1	4	25-34	0		0		1	4	2	9
0		0		1	4	0		35-44	0		0		1	4	3	13
0		0		1	5	3	15	45-54	0		0		0		0	
0		1	7	0		3	20	55-64	1	7	0		1	7	2	13
0		0		3	28	2	19	65-74	0		1	9	0		2	19
0		2	39	1	19	0		75-84	1	19	7	135	0		1	19
1	109	1	109	1	109	1	109	85+	0		5	543	0		0	
1	1	5	3	7	4	11	6	TOTAL*	2	1	13	7	6	3	16	9
1	6	3	17	5	30	3	19	65+ *	1	5	13	75	0		3	18

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		1	3	1	3	1	3
0		0		0		0		5-14	0		0		1	2	2	4
0		0		0		0		15-24	0		0		1	2	7	14
0		0		0		1	2	25-34	0		0		0		7	16
0		0		0		1	2	35-44	0		0		0		3	7
1	3	0		1	3	5	15	45-54	2	6	0		0		4	12
3	13	0		0		4	17	55-64	0		1	4	1	4	2	8
1	7	0		1	7	2	14	65-74	0		0		0		1	7
0		0		1	16	0		75-84	3	49	2	32	2	32	0	
0		0		4	302	0		85+	2	151	2	151	0		1	76
5	2	0		7	3	13	5	TOTAL*	7	3	6	2	6	2	28	9
1	5	0		6	26	2	9	65+ *	5	22	4	18	2	9	2	9
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		1	3	3	10
0		0		0		0		5-14	0		0		0		2	4
0		0		0		0		15-24	0		1	2	0		5	12
0		0		1	3	0		25-34	0		0		0		2	5
0		0		0		1	3	35-44	1	3	1	3	1	3	2	5
0		0		0		2	7	45-54	0		0		0		4	14
1	5	0		2	10	2	10	55-64	2	10	2	10	1	5	1	5
0		2	15	1	8	0		65-74	4	31	3	23	0		0	
1	18	1	18	1	18	1	18	75-84	1	18	1	18	0		2	35
0		1	103	2	206	0		85+	1	103	2	206	0		0	
2	1	4	2	7	3	6	2	TOTAL*	9	4	10	5	3	1	21	8
1	5	4	21	4	22	1	5	65+ *	6	31	6	32	0		2	10
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		3	9	0		6	18
0		0		0		0		5-14	0		1	2	5	9	2	4
0		0		0		0		15-24	0		1	2	0		4	9
0		0		0		0		25-34	0		0		0		5	12
0		0		0		2	5	35-44	0		1	3	0		0	
1	4	0		0		4	14	45-54	1	4	2	7	0		1	4
2	9	2	9	2	9	3	14	55-64	1	5	1	5	1	5	2	9
1	7	0		5	35	5	35	65-74	1	7	0		0		2	14
2	29	0		3	43	0		75-84	6	87	1	14	0		0	
0		0		0		1	60	85+	1	60	1	60	0		0	
6	2	2	1	10	4	15	6	TOTAL*	10	4	11	4	6	2	22	8
3	13	0		8	35	6	27	65+ *	8	32	2	7	0		2	9
								HARRISBURG, PA.								
0		2	4	0		0		0-4	0		3	6	2	4	1	2
0		0		0		1	1	5-14	0		1	1	1	1	1	1
0		0		0		0		15-24	0		0		0		11	18
0		0		0		0		25-34	1	2	0		1	2	2	3
0		0		0		2	3	35-44	0		1	1	1	1	6	8
0		0		0		8	13	45-54	0		1	2	0		10	17
1	2	0		1	2	8	13	55-64	1	2	0		1	2	5	11
0		2	6	5	14	4	11	65-74	4	11	2	6	0		2	6
1	6	4	24	3	18	1	6	75-84	1	6	2	12	2	12	2	12
1	26	0		2	52	1	26	85+	2	52	9	235	0		0	
3	0	8	1	11	2	23	4	TOTAL*	9	1	19	3	8	2	40	8
2	3	6	10	10	17	6	11	65+ *	7	12	13	20	2	3	4	7
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		5	5	1	1	3	3
0		0		0		0		5-14	0		1	1	2	1	1	1
0		0		0		0		15-24	0		0		2	2	7	6
0		0		0		1	1	25-34	0		2	2	0		5	4
0		0		1	1	15	10	35-44	2	1	1	1	1	1	7	5
1	1	1	1	2	2	30	25	45-54	1	1	0		2	2	4	3
1	1	3	3	3	3	35	37	55-64	4	4	7	7	2	2	7	7
2	3	2	3	9	13	22	33	65-74	4	6	4	6	5	7	2	3
0		5	18	8	29	6	21	75-84	8	29	2	7	3	11	2	7
0		4	62	8	123	1	15	85+	3	46	5	77	0		0	
4	0	15	1	31	3	110	10	TOTAL*	22	2	27	3	18	2	38	4
2	2	11	10	25	24	29	29	65+ *	15	15	11	10	8	8	4	4
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		2	6	0		0	
0		0		0		0		5-14	0		0		2	4	1	2
0		0		0		0		15-24	0		0		0		4	11
0		0		0		4	10	25-34	0		1	2	0		1	2
0		0		0		4	11	35-44	0		1	3	0		2	6
3	16	0		0		6	31	45-54	1	5	1	5	0		1	5
0		0		1	9	5	45	55-64	1	9	0		1	9	0	
0		0		2	31	5	78	65-74	2	31	2	31	0		1	16
1	38	0		4	153	0		75-84	1	38	1	38	0		0	
1	187	1	187	1	187	0		85+	1	187	2	375	0		0	
5	4	1	1	8	8	24	15	TOTAL*	6	5	10	7	3	2	10	5
2	21	1	11	7	74	5	52	65+ *	4	42	5	52	0		1	10
								HOUSTON, TEXAS								
0		1	1	0		0		0-4	0		7	4	10	6	7	4
0		0		0		1	0	5-14	0		2	1	4	1	12	4
0		0		1	0	3	1	15-24	0		0		4	2	23	11
0		0		0		4	2	25-34	0		4	2	3	1	25	11
1	0	1	0	2	1	30	13	35-44	0		2	1	4	2	27	12
1	1	1	1	3	2	57	34	45-54	6	4	3	2	3	2	29	17
1	1	6	6	7	7	27	25	55-64	3	3	2	2	2	2	11	10
1	2	5	8	4	6	12	19	65-74	12	19	12	19	1	2	13	21
2	8	3	11	8	30	10	38	75-84	11	41	11	41	3	11	5	19
1	19	1	19	1	19	0		85+	5	94	21	393	0		1	19
7	1	18	2	26	2	144	10	TOTAL*	37	3	64	6	34	2	154	10
4	4	9	9	13	14	22	23	65+ *	28	30	44	46	4	4	19	20

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		7	18	1	3	1	3
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	0		1	2	0		9	16
0		1	2	0		0		25-34	0		0		0		2	4
0		0		3	6	3	6	35-44	1	2	2	4	0		1	2
0		3	7	1	2	5	11	45-54	1	2	3	7	0		8	18
1	3	0		3	9	3	9	55-64	0		2	6	0		5	15
2	8	1	4	5	21	3	13	65-74	2	8	6	25	3	13	1	4
2	18	2	18	2	18	1	9	75-84	7	62	12	107	0		2	18
1	41	0		4	165	0		85+	3	124	13	538	0		0	
6	1	7	2	18	4	15	4	TOTAL*	14	3	46	11	5	1	29	7
5	13	3	8	11	28	4	11	65+ *	12	30	31	77	3	8	3	8
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		5	27	0		2	11
0		0		0		0		5-14	0		0		0		2	7
0		0		0		0		15-24	1	5	0		0		6	28
0		0		0		0		25-34	0		0		0		1	4
1	5	0		0		1	5	35-44	0		2	10	0		1	5
0		0		0		0		45-54	0		1	8	0		4	31
0		0		0		1	13	55-64	0		3	38	0		1	13
0		0		0		0		65-74	0		3	58	0		0	
1	45	0		0		1	45	75-84	1	45	6	268	0		2	89
0		0		0		0		85+	0		4	920	0		0	
2	2	0		0		3	3	TOTAL*	2	2	24	24	0		19	14
1	12	0		0		1	12	65+ *	1	12	13	165	0		2	25
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		2	2	6	6
0		0		1	1	0		5-14	0		1	1	3	2	3	2
0		0		0		1	1	15-24	0		0		0		24	20
0		0		0		2	2	25-34	0		0		2	2	13	11
1	1	0		3	2	11	9	35-44	2	2	2	2	0		11	9
2	2	2	2	5	5	23	22	45-54	4	4	1	1	0		17	16
2	2	4	5	4	5	12	14	55-64	5	6	1	1	1	1	19	23
3	5	7	12	9	15	13	22	65-74	9	15	0		5	9	11	19
2	7	7	26	13	47	7	26	75-84	5	18	6	22	3	11	4	15
0		1	17	2	34	1	17	85+	1	17	7	119	0		0	
10	1	21	2	37	4	70	7	TOTAL*	26	3	18	2	16	2	108	11
5	5	15	16	24	25	21	23	65+ *	15	16	13	13	8	9	15	17
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		1	5	1	5
0		0		0		0		5-14	0		0		0		2	5
1	4	0		0		0		15-24	0		1	4	0		5	21
0		0		1	4	0		25-34	0		1	4	0		0	
0		0		0		2	8	35-44	0		1	4	0		3	13
0		1	5	1	5	1	5	45-54	0		0		1	5	1	5
0		1	6	0		2	13	55-64	1	6	0		0		1	6
1	8	0		2	17	1	8	65-74	1	8	0		0		3	25
1	1A	0		3	49	0		75-84	3	49	0		1	16	3	49
0		0		0		0		85+	1	69	2	138	0		0	
3	1	2	1	7	3	6	3	TOTAL*	6	3	5	2	3	2	19	10
2	10	0		5	25	1	6	65+ *	5	23	2	8	1	5	6	30
								JACKSON, MISS.								
0		0		0		0		0-4	0		1	5	0		3	16
0		0		0		0		5-14	0		0		2	6	1	3
0		0		0		0		15-24	0		0		1	4	3	11
0		0		0		0		25-34	0		1	4	0		5	18
0		0		0		0		35-44	0		2	8	0		7	28
0		0		0		0		45-54	0		0		0		2	10
0		0		0		2	15	55-64	2	15	3	23	1	8	2	15
0		2	24	2	24	1	12	65-74	0		7	84	0		2	24
0		1	25	1	25	4	98	75-84	1	25	5	123	1	25	0	
0		0		0		0		85+	1	109	1	109	0		0	
0		3	2	3	2	7	5	TOTAL*	4	3	20	13	5	3	25	14
0		3	23	3	23	5	36	65+ *	2	13	13	97	1	7	2	16
								JACKSONVILLE, FLA.								
0		1	2	0		1	2	0-4	0		3	5	2	3	4	6
0		0		0		0		5-14	0		0		1	1	7	7
0		0		0		0		15-24	0		0		0		16	22
1	1	0		0		0		25-34	0		0		1	1	9	12
1	1	0		2	3	9	12	35-44	0		1	1	0		6	8
1	2	1	2	2	4	16	28	45-54	1	2	1	2	1	2	12	21
1	3	4	11	3	8	8	21	55-64	0		3	8	0		6	16
2	8	5	20	2	8	7	28	65-74	1	4	0		2	8	8	32
1	9	4	36	5	45	5	45	75-84	4	36	9	81	0		5	45
0		0		0		2	90	85+	3	135	4	180	0		0	
7	1	15	3	14	3	48	10	TOTAL*	9	2	21	5	7	1	73	14
3	8	9	23	7	18	14	36	65+ *	8	20	13	33	2	5	13	34
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		9	12	1	1	0	
0		0		0		0		5-14	0		1	1	2	2	2	2
0		0		0		0		15-24	1	1	0		0		5	5
0		1	1	1	1	4	4	25-34	3	3	0		0		1	1
0		1	1	2	2	21	16	35-44	1	1	1	1	1	1	3	2
1	1	2	2	4	3	36	29	45-54	4	3	2	2	0		3	2
2	2	1	1	11	11	35	35	55-64	7	7	4	4	4	4	3	3
0		4	6	10	14	25	35	65-74	17	24	2	3	5	7	3	4
0		2	8	9	35	15	58	75-84	9	35	2	8	8	31	0	
0		2	43	4	87	0		85+	2	43	0		0		0	
3	0	13	1	41	4	136	13	TOTAL*	44	4	21	3	21	2	20	2
0		8	8	23	24	40	39	65+ *	28	28	4	4	13	13	3	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		1	2	0		0		0-4	0		1	2	1	2	3	7
0		0		0		0		5-14	0		1	1	3	4	1	1
0		0		0		0		15-24	0		0		0		8	15
0		0		0		0		25-34	1	2	1	2	1	2	4	8
0		0		1	2	3	5	35-44	1	2	1	2	0		1	2
0		0		0		8	16	45-54	0		1	2	0		2	4
1	3	0		1	3	5	14	55-64	5	14	2	5	1	3	1	3
0		1	3	1	3	6	21	65-74	5	17	1	3	1	3	3	10
0		2	16	5	40	1	8	75-84	4	32	6	48	2	16	2	16
0		1	39	1	39	1	39	85+	0		4	156	0		0	
1	0	5	1	9	2	24	5	TOTAL*	16	4	18	4	9	2	25	6
0		4	9	7	16	8	18	65+ *	9	20	11	24	3	7	5	11
								KALAMAZOO, MICH.								
0		1	3	0		0		0-4	0		0		2	7	1	3
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		4	10
0		0		0		0		25-34	0		1	3	0		6	19
0		1	3	0		2	6	35-44	0		1	3	0		5	16
0		0		0		5	19	45-54	0		1	4	0		2	8
0		0		1	5	4	20	55-54	3	15	2	10	0		4	20
2	13	2	13	0		3	20	65-74	3	20	5	34	0		4	27
0		1	14	5	70	0		75-84	2	28	6	84	1	14	4	56
0		2	123	2	123	1	61	85+	1	61	8	492	0		0	
2	1	7	3	8	3	16	7	TOTAL*	9	4	24	9	3	1	30	12
2	9	5	20	7	27	4	17	65+ *	6	25	10	74	1	4	8	34
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		6	4	6	4	8	5
0		0		0		0		5-14	0		1	0	8	3	8	3
0		0		1	1	1	1	15-24	0		0		0		31	17
1	1	0		0		7	4	25-34	1	1	4	2	2	1	17	9
2	1	0		3	2	21	11	35-44	1	1	6	3	2	1	15	8
2	1	2	1	3	2	28	17	45-54	3	2	6	4	3	2	10	6
1	1	10	8	11	8	23	18	55-64	13	10	11	8	4	3	10	8
4	4	6	6	7	7	18	19	65-74	20	21	14	15	3	3	14	15
2	5	6	14	14	32	16	36	75-84	18	41	12	27	7	16	5	11
1	9	3	28	6	55	4	37	85+	3	28	24	222	1	9	0	
13	1	27	2	45	3	118	8	TOTAL*	59	4	85	5	36	2	118	8
7	5	15	10	27	17	38	25	65+ *	41	27	50	30	11	7	19	13
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		1	5	5	27
0		0		0		0		25-34	0		0		0		3	16
0		0		0		1	5	35-44	0		0		0		1	5
0		0		1	6	1	6	45-54	0		0		0		2	12
0		0		0		4	31	55-64	1	8	0		1	8	1	8
1	10	1	10	1	10	3	31	65-74	2	21	0		0		0	
0		0		2	52	1	26	75-84	2	52	4	105	1	26	2	52
0		0		0		0		85+	0		1	141	0		1	141
1	1	1	1	4	3	10	7	TOTAL*	5	3	5	3	3	2	16	11
1	7	1	7	3	22	4	28	65+ *	4	28	5	37	1	7	3	23
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		20	38	2	4	5	10
0		0		0		0		5-14	0		0		1	1	2	2
0		0		0		1	1	15-24	0		0		0		12	15
0		0		0		0		25-34	0		4	6	1	1	5	7
0		0		0		1	1	35-44	0		8	11	0		5	7
1	2	2	3	1	2	7	12	45-54	1	2	16	26	1	2	5	8
1	2	2	5	2	5	3	7	55-64	2	5	19	44	2	5	3	7
1	4	1	4	1	4	3	11	65-74	3	11	43	152	1	4	4	14
2	16	1	8	3	24	1	8	75-84	3	24	50	406	1	8	4	33
0		0		4	149	0		85+	0		23	859	0		0	
5	1	6	1	11	2	16	3	TOTAL*	9	2	183	38	9	2	45	9
3	7	2	5	8	18	4	9	65+ *	6	14	116	263	2	5	8	18
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		1	4	1	4
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		1	4	3	11
0		0		0		0		25-34	0		0		0		3	11
0		0		0		1	4	35-44	0		0		0		2	9
0		0		0		3	19	45-54	0		0		0		1	6
0		0		0		1	11	55-64	0		1	11	0		2	21
0		0		0		1	18	65-74	2	36	0		0		0	
1	41	1	41	1	41	0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	182	0		0	
1	1	1	1	1	1	6	5	TOTAL*	2	2	2	2	2	1	13	8
1	11	1	11	1	11	1	12	65+ *	2	24	1	10	0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		1	2	1	2	2	4
0		0		0		0		5-14	0		0		4	5	0	
0		0		0		1	2	15-24	0		0		0		5	9
0		0		0		2	4	25-34	0		0		1	2	5	9
2	4	0		1	2	0		35-44	0		0		1	2	5	9
1	2	0		1	2	1	2	45-54	1	2	0		0		5	11
0		1	3	1	3	4	10	55-64	0		2	5	0		4	10
1	3	1	3	4	14	1	3	65-74	4	14	3	10	3	10	0	
0		2	13	3	20	4	26	75-84	2	13	5	33	0		0	
2	49	0		3	73	0		85+	1	24	6	147	0		0	
6	1	4	1	13	2	13	3	TOTAL*	8	2	17	3	10	2	26	6
3	5	3	6	10	19	5	10	65+ *	7	14	14	24	3	7	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
1	2	1	2	0		1	2	0-4	0		1	2	3	6	0	
1	1	0		0		0		5-14	0		0		3	3	1	1
0		0		0		0		15-24	0		0		0		9	12
1	2	0		0		0		25-34	0		0		0		4	7
0		0		0		2	4	35-44	0		0		0		6	11
0		4	9	0		2	5	45-54	1	2	0		0		5	11
0		2	6	1	3	4	12	55-64	1	3	1	3	0		7	21
1	4	1	4	3	13	7	29	65-74	3	13	0		1	4	3	13
3	25	0		5	42	2	17	75-84	8	67	2	17	0		2	17
0		1	36	2	73	1	36	85+	3	109	1	36	0		1	36
7	2	9	2	11	2	19	5	TOTAL*	16	4	5	1	7	2	38	9
4	10	2	5	10	24	10	26	65+ *	14	33	3	7	1	3	6	15
								LAREDO, TEXAS								
0		0		0		0		0-4	0		6	42	1	7	2	14
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		1	6
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	18	0		0	
1	10	1	10	2	21	0		45-54	0		2	21	0		0	
0		1	14	0		1	14	55-64	0		1	14	0		0	
0		3	65	0		0		65-74	0		3	65	0		0	
0		0		1	52	1	52	75-84	1	52	4	208	0		0	
0		1	240	0		1	240	85+	0		3	719	0		0	
1	1	6	8	3	4	3	4	TOTAL*	1	1	21	24	1	1	4	3
0		4	57	1	15	2	28	65+ *	1	15	10	142	0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		2	10	4	20	3	15
0		0		0		0		5-14	0		0		2	6	5	16
0		0		0		0		15-24	0		0		0		10	45
0		0		0		0		25-34	0		0		0		6	23
0		0		0		7	25	35-44	0		0		0		5	18
1	5	0		3	15	10	49	45-54	0		1	5	2	10	3	15
0		0		1	9	2	18	55-64	1	9	0		0		2	18
0		0		2	37	1	19	65-74	2	37	2	37	2	37	2	37
0		0		0		0		75-84	1	54	1	54	0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		6	5	20	12	TOTAL*	4	4	6	5	10	7	36	22
0		0		2	25	1	12	65+ *	3	40	3	40	2	25	2	25
								LAWTON, OKLA.								
0		0		0		0		0-4	0		1	7	1	7	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	6	0		3	17
0		0		0		0		25-34	0		0		0		2	12
0		0		0		0		35-44	0		0		0		2	14
0		0		1	11	0		45-54	0		0		0		2	22
0		0		0		1	17	55-64	0		1	17	0		1	17
0		1	25	0		0		65-74	0		3	74	1	25	0	
0		0		0		1	53	75-84	0		4	212	0		0	
0		0		0		1	245	85+	0		2	490	0		0	
0		1	1	1	1	3	4	TOTAL*	0		12	16	2	2	10	10
0		1	16	0		2	29	65+ *	0		9	136	1	16	0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		0		15-24	0		0		0		1	4
0		0		0		1	4	25-34	0		0		0		1	4
0		0		0		2	9	35-44	0		0		0		3	13
1	6	0		0		1	6	45-54	0		0		0		4	22
0		0		0		1	7	55-64	0		0		1	7	2	15
1	10	0		0		2	20	65-74	0		2	20	0		0	
1	19	0		0		0		75-84	0		4	77	0		1	19
0		0		2	173	0		85+	1	86	2	173	0		0	
3	2	0		2	1	7	4	TOTAL*	1	0	8	4	2	1	12	7
2	12	0		2	10	2	13	65+ *	1	5	8	44	0		1	5
								LIMA, OHIO								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		1	3	1	3
0		0		0		0		15-24	0		0		0		6	31
0		0		0		0		25-34	0		0		1	6	0	
0		0		0		1	5	35-44	0		0		0		1	5
0		0		0		2	13	45-54	0		1	6	0		1	6
0		1	8	0		1	8	55-64	0		0		0		1	8
0		2	20	1	10	1	10	65-74	2	20	0		0		3	30
0		0		1	20	2	41	75-84	1	20	0		0		1	20
0		0		1	93	3	280	85+	1	93	0		0		0	
0		3	2	3	2	10	6	TOTAL*	4	2	1	1	3	2	14	9
0		2	13	3	18	6	34	65+ *	4	24	0		0		4	25
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		1	4
0		0		0		0		5-14	0		0		0		2	5
0		0		0		0		15-24	0		0		0		6	15
0		0		0		1	3	25-34	0		0		0		3	10
1	4	0		0		0		35-44	0		0		0		2	7
0		0		1	4	4	17	45-54	0		0		0		1	4
0		1	5	0		2	10	55-64	1	5	1	5	0		2	10
0		1	6	1	6	1	6	65-74	0		0		2	12	4	24
2	24	4	47	7	83	1	12	75-84	2	24	2	24	2	24	0	
0		2	96	0		0		85+	3	144	2	96	0		0	
3	1	8	3	9	3	9	4	TOTAL*	6	2	5	2	4	1	21	9
2	7	7	23	8	27	2	7	65+ *	5	15	4	12	4	15	4	16

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
1	3	0		0		0		0-4	0		2	6	2	6	3	10
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		7	17
0		0		1	2	1	2	25-34	1	2	0		0		1	2
0		0		0		1	2	35-44	0		1	2	0		3	7
0		0		2	6	6	18	45-54	0		2	6	0		4	12
0		0		2	8	4	16	55-64	0		1	4	1	4	4	16
1	6	2	12	3	17	2	12	65-74	0		1	6	1	6	2	12
1	12	2	25	2	25	2	25	75-84	1	12	4	50	2	25	1	12
0		2	107	0		2	107	85+	2	107	6	322	0		0	
3	1	6	2	10	3	19	6	TOTAL*	4	1	17	5	7	2	25	8
2	7	6	21	5	19	6	21	65+ *	3	9	11	36	3	11	3	11
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		4	10
0		0		0		0		5-14	0		0		2	3	0	
0		0		0		0		15-24	0		0		0		4	10
1	2	0		0		0		25-34	0		0		0		4	9
0		1	2	0		2	5	35-44	0		1	2	0		4	9
0		0		0		5	16	45-54	0		1	3	0		3	10
0		2	10	0		5	24	55-64	0		2	10	1	5	4	19
2	13	2	13	3	19	2	13	65-74	4	25	1	6	0		1	6
0		0		1	14	0		75-84	3	42	2	28	1	14	1	14
0		0		1	68	0		85+	0		2	135	0		1	68
3	1	5	2	5	2	14	5	TOTAL*	7	3	9	3	4	1	26	9
2	8	2	8	5	20	2	8	65+ *	7	29	5	20	1	4	3	12
								LOS ANGELES-LONG BEACH, CALIF.								
0		2	0	1	0	2	0	0-4	0		7	1	30	3	36	4
2	0	0		1	0	2	0	5-14	0		2	0	28	2	34	2
1	0	0		0		4	0	15-24	2	0	5	0	9	1	152	13
1	0	0		6	0	30	2	25-34	5	0	10	1	6	0	141	11
5	0	1	0	22	2	215	15	35-44	13	1	8	1	17	1	111	8
20	2	16	1	44	4	407	37	45-54	12	1	11	1	31	3	103	9
24	3	38	4	53	6	261	31	55-64	37	4	10	1	38	4	94	11
15	2	40	6	98	15	175	27	65-74	67	10	17	3	65	10	72	11
21	7	51	17	106	35	75	25	75-84	86	28	19	6	63	21	40	13
5	8	23	35	33	50	14	21	85+	35	53	42	64	15	23	0	
94	1	171	2	364	3	1,186	12	TOTAL*	257	2	131	1	302	3	783	8
41	4	114	11	237	23	264	26	65+ *	188	18	78	7	143	14	112	11
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		1	1	2	2	3	3
0		0		0		0		5-14	0		0		5	3	5	3
1	1	0		0		1	1	15-24	0		0		0		14	11
2	1	0		0		1	1	25-34	0		0		1	1	11	8
1	1	1	1	0		8	6	35-44	0		0		1	1	6	4
1	1	1	1	1	1	25	23	45-54	1	1	1	1	1	1	10	9
2	2	4	5	6	7	28	34	55-64	5	6	1	1	8	10	12	14
2	3	3	5	3	5	18	31	65-74	8	14	4	7	8	14	7	12
6	21	2	7	9	31	7	24	75-84	6	21	11	38	5	17	5	17
0		1	15	4	60	1	15	85+	9	134	20	298	0		0	
15	1	12	1	23	2	89	9	TOTAL*	29	3	38	3	31	3	73	7
8	8	6	6	16	15	26	28	65+ *	23	22	35	32	13	14	12	13
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		3	10	0		2	7
0		0		0		1	2	5-14	0		1	2	1	2	2	5
0		0		0		0		15-24	0		0		0		4	10
0		0		0		0		25-34	0		0		0		2	7
0		0		0		1	4	35-44	0		1	4	0		4	16
0		0		0		3	14	45-54	1	5	1	5	0		5	24
0		0		1	8	0		55-64	0		2	15	0		3	23
0		0		1	12	0		65-74	0		0		0		4	49
0		0		3	81	2	54	75-84	2	54	4	108	0		1	27
0		0		0		1	142	85+	2	285	0		0		2	285
0		0		5	3	8	5	TOTAL*	5	3	12	7	1	0	29	16
0		0		4	31	3	23	65+ *	4	31	4	30	0		7	56
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	8
0		0		0		0		15-24	0		0		0		2	9
0		0		0		1	5	25-34	0		1	5	0		1	5
0		0		0		1	5	35-44	0		0		0		3	16
0		0		0		0		45-54	0		1	6	0		3	19
0		0		0		1	8	55-64	0		0		0		1	8
1	11	0		1	11	0		65-74	0		1	11	0		3	34
0		1	23	0		1	23	75-84	1	23	1	23	0		1	23
0		0		0		1	99	85+	0		1	99	0		0	
1	1	1	1	1	1	5	3	TOTAL*	1	1	5	3	0		16	11
1	8	1	7	1	8	2	12	65+ *	1	7	3	20	0		4	29
								MACON, GA.								
0		0		0		0		0-4	0		2	9	1	5	0	
0		1	3	0		0		5-14	0		0		1	3	1	3
0		0		0		0		15-24	0		0		0		3	10
0		0		0		1	4	25-34	0		0		0		4	14
0		0		1	4	1	4	35-44	0		1	4	0		2	7
1	5	0		0		2	10	45-54	0		0		0		4	20
1	7	0		0		1	7	55-64	0		0		0		3	22
1	11	0		2	22	1	11	65-74	3	34	0		1	11	3	34
0		0		2	49	1	25	75-84	0		0		0		1	25
0		0		0		2	268	85+	2	268	4	535	0		0	
3	2	1	1	5	3	9	5	TOTAL*	5	3	7	4	3	2	21	12
1	7	0		4	29	4	29	65+ *	5	37	4	30	1	7	4	29

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		1	2	1	2	1	2
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		12	20
0		0		0		0		25-34	1	2	1	2	0		5	11
0		0		1	3	1	3	35-44	0		0		0		5	13
0		0		0		5	15	45-54	0		2	6	0		3	9
1	4	0		1	4	7	27	55-64	0		0		1	4	1	4
0		3	15	1	5	4	21	65-74	4	21	0		3	15	2	10
5	54	0		4	43	0		75-84	5	54	2	21	0		2	21
0		2	92	3	139	1	46	85+	3	139	3	139	0		0	
6	2	5	1	10	3	18	6	TOTAL*	13	4	9	3	6	2	31	9
5	15	5	15	8	23	5	16	65+ *	12	36	5	14	3	10	4	13
								MANCHESTER, N.H.								
1	3	0		0		0		0-4	0		5	17	0		1	3
0		0		0		0		5-14	0		0		1	2	2	4
0		0		0		0		15-24	0		0		0		3	9
0		0		0		0		25-34	0		1	3	0		2	6
0		0		0		2	5	35-44	0		1	3	0		0	
0		0		0		7	22	45-54	0		2	6	1	3	3	9
0		0		3	11	5	18	55-64	0		3	11	0		1	4
1	5	0		1	5	3	14	65-74	2	9	4	18	0		0	
0		1	10	3	31	2	21	75-84	1	10	3	31	0		1	10
1	43	0		0		0		85+	0		5	215	0		0	
3	1	1	0	7	2	19	6	TOTAL*	3	1	24	7	2	1	13	5
2	5	1	3	4	12	5	15	65+ *	3	9	12	33	0		1	3
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		8	12	2	3	4	6
0		0		0		0		5-14	0		1	1	2	2	4	4
0		0		0		0		15-24	0		1	1	0		13	15
0		0		0		0		25-34	0		2	2	0		9	10
1	1	1	1	1	1	5	6	35-44	1	1	5	6	0		12	14
0		2	3	2	3	7	10	45-54	0		15	22	4	6	6	9
1	2	5	10	2	4	10	21	55-64	2	4	7	15	1	2	8	17
2	6	4	12	1	3	0		65-74	6	18	25	75	4	12	3	9
9	57	4	25	3	19	4	25	75-84	3	19	15	95	2	13	2	13
1	28	0		2	57	0		85+	2	57	16	454	0		0	
14	2	16	3	11	2	26	4	TOTAL*	14	2	95	16	15	3	61	10
12	22	8	15	6	11	4	7	65+ *	11	20	56	102	6	12	5	10
								MIAMI, FLA.								
0		0		1	1	0		0-4	0		2	2	4	4	5	5
0		0		1	1	2	1	5-14	0		2	1	1	1	6	3
0		0		0		0		15-24	0		0		3	2	15	11
1	1	0		1	1	8	5	25-34	0		1	1	2	1	7	4
0		0		0		39	21	35-44	1	1	1	1	2	1	14	7
0		4	2	8	5	49	30	45-54	1	1	1	1	5	3	10	6
2	1	9	7	6	4	48	35	55-64	6	4	2	1	9	7	12	9
2	2	5	5	16	16	20	20	65-74	8	8	3	3	7	7	14	14
1	3	6	18	20	60	9	27	75-84	12	36	5	15	4	12	4	12
0		1	18	3	53	3	53	85+	2	35	12	211	2	35	0	
6	0	25	2	56	4	178	12	TOTAL*	30	2	29	2	39	3	87	7
3	2	12	9	39	30	32	24	65+ *	22	17	20	18	13	10	18	13
								MIDLAND, TEXAS								
0		0		1	8	0		0-4	0		0		2	15	2	15
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	8
0		0		0		0		25-34	0		0		0		2	12
0		0		0		0		35-44	0		0		0		0	
1	12	0		0		0		45-54	0		0		0		2	23
0		0		0		0		55-64	0		0		0		3	69
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	483	0		0		0		85+	0		0		0		0	
2	4	0		1	1	0		TOTAL*	0		0		2	2	10	13
1	27	0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		1	1	1	1	0-4	0		0		4	2	4	2
1	0	0		0		0		5-14	0		0		6	2	7	2
0		0		0		2	1	15-24	0		0		1	0	22	10
0		0		1	0	2	1	25-34	1	0	1	0	1	0	10	4
0		0		0		25	11	35-44	1	0	0		2	1	12	5
3	1	3	1	5	2	47	23	45-54	6	3	1	0	4	2	12	6
1	1	2	1	6	4	32	19	55-64	10	6	0		5	3	18	11
2	2	7	6	17	15	17	15	65-74	26	23	5	4	8	7	16	14
2	4	8	17	16	33	7	15	75-84	22	46	17	35	7	15	3	6
0		0		8	81	2	20	85+	5	51	16	163	0		0	
9	0	20	1	54	3	135	7	TOTAL*	71	4	40	2	38	2	104	6
4	2	15	9	41	24	26	15	65+ *	53	31	38	22	15	9	19	11
								MINNEAPOLIS-ST. PAUL, MINN.								
0		1	0	0		1	0	0-4	0		9	3	7	3	5	2
0		0		0		1	0	5-14	0		0		11	3	4	1
0		0		0		2	1	15-24	0		1	0	3	1	32	10
0		0		1	0	4	1	25-34	0		5	2	0		14	5
0		1	0	3	1	19	7	35-44	3	1	3	1	2	1	14	5
2	1	3	1	7	3	36	15	45-54	1	0	6	3	7	3	26	11
3	1	5	3	9	5	43	22	55-64	12	6	10	5	13	7	27	14
2	1	8	5	20	13	28	19	65-74	15	10	12	8	12	8	11	7
4	6	6	9	27	42	18	28	75-84	24	38	15	23	10	16	8	13
2	13	3	20	7	47	3	20	85+	13	87	18	120	0		0	
13	1	27	1	74	3	155	7	TOTAL*	68	3	79	3	65	3	141	6
8	3	17	7	54	23	49	21	65+ *	52	22	45	19	22	10	19	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		1	3	0		0		0-4	0		4	10	1	3	4	10
0		0		0		0		5-14	0		0		6	9	0	
0		0		1	2	0		15-24	0		1	2	0		7	15
0		0		1	2	1	2	25-34	1	2	0		0		6	13
0		0		0		2	4	35-44	0		1	2	2	4	8	17
0		0		1	3	6	17	45-54	2	6	0		0		8	23
0		1	4	2	9	7	31	55-64	1	4	0		1	4	5	22
1	7	1	7	3	21	2	14	65-74	2	14	1	7	1	7	2	14
1	16	3	47	2	31	3	47	75-84	4	63	6	94	0		0	
0		1	69	1	69	0		85+	0		7	484	0		1	69
2	1	7	3	11	4	21	8	TOTAL*	10	4	20	7	11	3	41	13
2	9	5	22	6	27	5	23	65+ *	6	27	14	58	1	5	3	13
								MONROE, LA.								
0		0		0		0		0-4	0		1	8	1	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	19
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	15	35-44	0		0		0		1	7
0		0		0		1	9	45-54	0		0		0		0	
0		2	24	0		1	12	55-64	1	12	0		0		2	24
0		0		0		1	19	65-74	3	56	1	19	0		0	
0		0		1	40	0		75-84	1	40	1	40	0		1	40
0		0		1	204	0		85+	0		2	409	1	204	0	
0		2	2	2	2	5	5	TOTAL*	5	5	5	5	2	2	7	7
0		0		2	23	1	12	65+ *	4	48	4	47	1	11	1	11
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		1	5	1	5
0		0		2	7	0		5-14	0		0		2	7	4	13
0		0		0		0		15-24	0		0		0		4	18
0		0		0		0		25-34	0		1	4	0		0	
0		0		1	4	0		35-44	0		4	17	0		0	
0		1	6	0		6	35	45-54	0		5	29	1	6	3	17
0		2	16	2	16	0		55-64	1	8	2	16	1	8	2	16
0		2	25	0		1	13	65-74	0		3	38	0		0	
0		1	25	3	76	0		75-84	0		10	253	0		0	
0		0		0		0		85+	1	114	7	796	0		0	
0		6	4	8	5	7	5	TOTAL*	2	1	32	21	5	3	14	9
0		3	24	3	21	1	8	65+ *	1	6	20	141	0		0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		6	34	0		1	6
1	3	0		0		0		5-14	0		1	3	1	3	3	10
0		0		0		0		15-24	0		0		0		3	11
0		0		0		0		25-34	0		1	5	1	5	7	33
0		0		0		0		35-44	0		0		1	5	2	10
0		0		0		1	6	45-54	1	6	2	12	0		5	29
0		1	8	1	8	1	8	55-64	1	8	2	16	0		2	16
1	11	0		2	21	1	11	65-74	3	32	5	54	0		0	
0		0		1	20	1	20	75-84	1	20	3	61	0		0	
0		0		0		0		85+	2	194	3	292	0		0	
2	1	1	1	4	3	4	3	TOTAL*	8	5	23	14	3	2	23	14
1	7	0		3	20	2	13	65+ *	6	38	11	69	0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		1	4	0		0-4	0		0		2	8	0	
0		0		0		0		5-14	0		0		1	2	1	2
0		0		0		0		15-24	0		1	4	1	4	3	11
0		0		0		0		25-34	1	4	0		0		2	8
0		0		0		1	3	35-44	0		0		0		1	3
0		0		0		3	14	45-54	1	5	2	9	0		3	14
1	6	1	6	1	6	3	19	55-64	1	6	0		0		1	6
0		1	9	1	9	0		65-74	2	18	1	9	0		8	71
0		0		2	42	2	42	75-84	3	62	1	21	1	21	0	
0		0		2	194	0		85+	3	292	1	97	0		0	
1	1	2	1	7	4	9	5	TOTAL*	11	6	6	3	5	2	19	10
0		1	6	5	28	2	12	65+ *	8	46	3	17	1	6	8	47
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		4	8	2	4	4	8
1	1	0		1	1	0		5-14	0		0		2	2	6	7
0		0		0		0		15-24	1	1	0		2	3	15	20
0		0		0		1	1	25-34	1	1	1	1	2	3	7	10
0		0		2	3	1	1	35-44	0		0		0		7	10
1	2	1	2	2	3	12	21	45-54	0		4	7	4	7	6	10
0		1	2	1	2	1	2	55-64	2	5	4	10	2	5	5	12
3	10	2	7	6	21	7	24	65-74	2	7	8	28	1	3	4	14
2	14	2	14	5	36	0		75-84	3	21	8	57	3	21	1	7
2	61	1	31	4	122	0		85+	0		6	184	0		1	31
9	2	8	1	21	4	22	4	TOTAL*	9	2	35	7	18	4	57	11
7	14	5	10	15	31	7	16	65+ *	5	11	22	45	4	8	6	13
								NEWARK, N.J.								
0		0		2	1	2	1	0-4	0		3	1	4	2	3	1
0		0		0		0		5-14	0		0		5	1	3	1
0		0		0		2	1	15-24	1	0	3	1	1	0	21	8
0		0		2	1	4	1	25-34	2	1	2	1	1	0	5	2
0		2	1	5	1	32	9	35-44	2	1	2	1	5	1	5	1
0		3	1	18	6	68	22	45-54	7	2	9	3	9	3	10	3
2	1	2	1	10	4	64	27	55-64	12	5	8	3	3	1	15	6
2	1	4	2	26	16	46	27	65-74	31	19	2	1	10	6	7	4
2	3	4	6	18	25	13	18	75-84	22	31	6	8	7	10	4	6
1	6	0		9	58	1	6	85+	11	71	8	52	3	19	2	13
7	0	15	1	90	3	232	9	TOTAL*	88	3	43	2	48	2	75	3
5	2	8	3	53	21	60	24	65+ *	64	25	16	6	20	8	13	5

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		3	3	2	2	3	3
0		0		0		0		5-14	0		1	1	2	1	1	1
1	1	0		0		1	1	15-24	0		1	1	0		11	10
0		0		0		4	3	25-34	0		1	1	0		7	6
1	1	1	1	0		16	11	35-44	0		6	4	1	1	1	1
0		0		3	3	28	24	45-54	2	2	7	6	2	2	6	5
2	2	1	1	2	2	21	23	55-64	1	1	9	10	2	2	2	2
4	6	2	3	8	11	15	22	65-74	5	7	9	13	8	11	3	4
1	3	2	7	14	47	5	17	75-84	6	20	9	30	5	17	2	7
2	29	0		6	87	5	73	85+	7	102	9	131	0		0	
11	1	6	1	33	3	95	9	TOTAL*	21	2	55	5	22	2	36	4
7	6	4	4	28	26	25	23	65+ *	18	16	27	24	13	12	5	5
								NEW ORLEANS, LA.								
0		0		0		1	1	0-4	0		0		2	2	5	5
0		0		0		0		5-14	0		0		1	1	3	2
0		0		0		0		15-24	0		1	1	0		14	12
0		0		0		2	2	25-34	0		0		0		9	7
0		1	1	2	2	18	14	35-44	0		4	3	1	1	9	7
0		0		3	3	19	17	45-54	4	4	2	2	0		8	7
1	1	1	1	7	8	22	26	55-64	4	5	4	5	5	6	5	6
1	2	3	5	7	12	11	20	65-74	4	7	7	12	5	9	4	7
2	8	1	4	9	37	8	33	75-84	10	41	10	41	2	8	2	8
1	20	1	20	5	98	1	20	85+	4	79	7	137	1	20	0	
5	1	7	1	33	3	82	8	TOTAL*	26	3	35	4	17	2	59	6
4	5	5	6	21	24	20	23	65+ *	18	21	24	27	8	9	6	7
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		2	7	0		1	3
0		0		0		0		5-14	0		0		1	2	1	2
0		0		0		0		15-24	0		0		0		2	6
0		0		0		1	3	25-34	0		0		0		1	3
0		0		0		2	6	35-44	0		2	6	1	3	1	3
0		1	5	1	5	2	9	45-54	0		1	5	0		2	9
0		0		0		3	23	55-64	0		0		0		1	8
0		0		2	24	2	24	65-74	0		1	12	0		1	12
0		1	29	1	29	1	29	75-84	0		2	57	0		0	
0		0		0		0		85+	0		1	123	0		0	
0		2	1	4	3	11	6	TOTAL*	0		9	5	2	1	10	5
0		1	8	3	24	3	24	65+ *	0		4	31	0		1	8
								NEW YORK, N.Y.								
0		3	0	2	0	2	0	0-4	0		71	6	26	2	9	1
2	0	0		1	0	1	0	5-14	0		6	0	49	2	23	1
1	0	0		1	0	6	0	15-24	3	0	28	2	11	1	83	5
3	0	1	0	8	0	61	3	25-34	4	0	65	3	9	0	53	3
6	0	4	0	31	1	296	14	35-44	20	1	70	3	17	1	51	2
12	1	9	0	86	4	554	27	45-54	52	3	82	4	43	2	72	4
18	1	25	1	124	7	530	31	55-64	111	7	71	4	58	3	54	3
38	3	33	3	200	18	328	29	65-74	177	16	48	4	115	10	48	4
23	6	36	9	156	38	95	23	75-84	147	35	20	5	61	15	25	6
6	7	10	12	54	67	19	24	85+	43	54	16	20	6	7	4	5
109	1	121	1	663	4	1,893	11	TOTAL*	557	3	478	3	395	2	422	3
67	4	79	5	410	26	442	27	65+ *	367	23	84	5	182	11	77	5
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		12	16	2	3	1	1
0		0		0		0		5-14	0		2	2	6	5	1	1
0		0		0		0		15-24	0		0		0		5	6
0		0		0		0		25-34	0		1	1	1	1	4	4
0		0		4	5	11	12	35-44	0		0		0		3	3
1	2	0		3	5	14	24	45-54	0		6	10	0		5	9
0		1	2	0		6	15	55-64	2	5	6	15	0		5	12
0		3	11	3	11	4	15	65-74	1	4	5	19	2	8	1	4
0		2	18	8	73	1	9	75-84	2	18	3	27	2	18	2	18
0		0		1	43	0		85+	1	43	4	171	0		0	
1	0	6	1	19	4	36	7	TOTAL*	6	1	39	8	13	2	27	5
0		5	13	12	30	5	13	65+ *	4	10	12	30	4	10	3	8
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		1	6	2	11
0		0		0		0		5-14	0		0		1	3	7	24
0		0		0		0		15-24	0		0		0		3	16
0		0		0		2	9	25-34	0		0		0		7	31
0		0		1	6	0		35-44	0		2	11	2	11	3	17
0		0		0		1	8	45-54	0		1	8	0		3	25
0		0		1	18	0		55-64	1	18	0		0		1	18
2	87	0		0		0		65-74	1	43	0		0		0	
0		0		0		0		75-84	1	113	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	5	0		2	2	3	2	TOTAL*	3	7	3	2	4	3	26	19
2	58	0		0		0		65+ *	2	60	0		0		0	
								OGDEN, UTAH								
0		0		0		1	5	0-4	0		0		3	14	1	5
0		0		0		0		5-14	0		0		2	5	3	8
0		0		0		0		15-24	0		0		0		8	34
0		0		0		0		25-34	1	5	0		0		1	5
0		0		2	10	1	5	35-44	0		0		0		2	10
1	6	1	6	0		4	25	45-54	0		2	13	0		3	19
0		0		0		1	9	55-64	1	9	1	9	0		3	27
0		0		0		1	13	65-74	1	13	5	63	1	13	1	13
0		2	58	0		0		75-84	1	29	8	232	1	29	2	58
1	155	0		0		0		85+	0		11	1,705	0		0	
2	3	3	2	2	1	8	6	TOTAL*	4	3	27	21	7	4	24	15
1	9	2	16	0		1	8	65+ *	2	16	24	202	2	16	3	25

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		1	1	0		0		0-4	0		14	18	2	3	5	7
0		0		0		0		5-14	0		0		3	2	10	8
0		0		1	1	0		15-24	0		0		0		20	19
1	1	0		0		2	2	25-34	0		5	5	0		11	11
0		0		1	1	4	4	35-44	0		16	17	1	1	13	14
0		1	1	2	2	8	10	45-54	2	2	28	35	1	1	6	7
0		3	5	1	2	6	10	55-64	5	8	43	70	1	2	10	16
2	5	2	5	9	22	3	7	65-74	6	15	61	148	2	5	7	17
1	5	1	5	6	32	3	16	75-84	10	53	50	266	5	27	4	21
0		2	45	1	22	2	45	85+	1	22	41	922	0		1	22
4	1	10	1	21	3	28	4	TOTAL*	24	3	258	36	15	2	87	12
3	5	5	7	16	25	8	12	65+ *	17	26	152	224	7	11	12	18
								OMAHA, NEBR.-IOWA								
0		1	1	0		0		0-4	0		0		2	3	0	
0		0		0		0		5-14	0		0		5	4	2	2
0		0		0		0		15-24	0		2	2	1	1	13	14
0		1	1	0		2	2	25-34	0		0		0		8	9
3	4	2	2	1	1	10	12	35-44	4	5	2	2	0		6	7
0		0		3	4	14	20	45-54	2	3	1	1	0		6	9
0		2	3	1	2	12	21	55-64	2	3	1	2	2	3	6	10
1	2	2	5	7	16	0		65-74	11	26	0		1	2	2	5
2	11	4	22	4	22	3	16	75-84	7	38	1	5	2	11	1	5
0		0		2	46	1	23	85+	3	69	6	139	0		1	23
6	1	12	2	18	3	42	7	TOTAL*	29	4	14	2	13	2	45	7
3	5	6	9	13	20	4	6	65+ *	21	32	7	9	3	5	4	6
								ORLANDO, FLA.								
0		0		0		0		0-4	0		1	2	1	2	1	2
1	1	0		0		0		5-14	0		0		1	1	1	1
0		0		0		1	2	15-24	0		1	2	1	2	10	19
0		0		1	2	1	2	25-34	0		0		1	2	6	11
1	2	0		0		5	9	35-44	0		1	2	0		5	9
0		1	2	2	5	5	12	45-54	0		1	2	0		3	7
0		0		1	3	4	12	55-64	1	3	2	6	1	3	3	9
0		2	7	2	7	5	17	65-74	3	10	0		1	3	8	28
2	17	1	8	3	25	4	34	75-84	6	50	3	25	1	8	3	25
0		1	41	2	81	1	41	85+	0		8	324	0		0	
4	1	5	1	11	3	26	6	TOTAL*	10	2	17	4	7	2	40	10
2	5	4	9	7	16	10	23	65+ *	9	21	11	25	2	5	11	26
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		1	1	0		0-4	0		1	1	6	4	1	1
0		0		0		0		5-14	0		0		5	2	1	0
0		0		0		2	1	15-24	0		1	1	3	2	7	4
1	0	0		0		5	2	25-34	1	0	1	0	2	1	9	4
0		1	0	3	1	22	8	35-44	3	1	1	0	1	0	8	3
1	0	6	3	4	2	49	21	45-54	5	2	2	1	2	1	7	3
1	1	4	2	9	5	35	21	55-64	9	5	2	1	3	2	4	2
4	3	8	7	15	13	36	31	65-74	18	16	2	2	7	6	4	3
1	2	1	2	10	21	18	38	75-84	20	42	4	8	5	11	7	15
0		3	31	7	73	1	10	85+	6	62	18	187	1	10	0	
8	0	23	1	49	3	168	9	TOTAL*	62	3	32	2	35	2	48	3
5	3	12	7	32	19	55	32	65+ *	44	26	24	14	13	8	11	6
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		2	6	2	6
1	2	0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		7	18
0		0		0		1	3	25-34	0		0		0		5	13
0		0		0		3	9	35-44	0		0		0		6	18
0		1	4	0		2	9	45-54	0		0		1	4	3	13
0		1	7	0		1	7	55-64	0		0		2	14	3	20
0		0		1	11	3	32	65-74	1	11	2	21	0		3	32
0		1	25	1	25	0		75-84	1	25	4	101	1	25	1	25
0		0		0		0		85+	1	109	6	651	0		0	
1	0	3	2	2	1	10	5	TOTAL*	3	2	12	7	7	3	30	13
0		1	7	2	14	3	21	65+ *	3	20	12	79	1	7	4	28
								PEORIA, ILL.								
0		0		0		0		0-4	0		1	2	0		4	9
0		0		0		0		5-14	0		0		2	3	2	3
0		0		0		0		15-24	0		1	2	0		11	20
0		0		0		0		25-34	1	2	1	2	0		5	9
0		0		0		5	9	35-44	0		0		0		6	11
0		0		2	4	0		45-54	0		0		1	2	7	14
2	5	0		3	8	5	13	55-64	0		0		2	5	5	13
0		6	22	2	7	6	22	65-74	4	15	0		2	7	7	25
0		3	23	4	30	4	30	75-84	5	38	0		5	38	3	23
0		1	33	1	33	1	33	85+	3	98	1	33	0		1	33
2	0	10	2	12	3	21	5	TOTAL*	13	3	4	1	12	3	51	12
0		10	23	7	15	11	25	65+ *	12	26	1	2	7	15	11	25
								PHILADELPHIA, PA.-N.J.								
0		0		1	0	4	1	0-4	0		30	5	15	3	9	2
1	0	1	0	0		2	0	5-14	0		1	0	14	1	8	1
1	0	0		2	0	0		15-24	1	0	4	1	10	1	56	8
1	0	0		3	0	21	3	25-34	1	0	3	0	8	1	32	4
3	0	4	0	5	1	69	8	35-44	12	1	14	2	1	0	39	5
6	1	9	1	20	3	126	18	45-54	14	2	5	1	14	2	33	5
1	0	14	3	32	6	119	22	55-64	27	5	7	1	21	4	37	7
20	5	20	5	51	13	121	30	65-74	62	15	16	4	26	6	39	10
10	6	20	12	51	30	49	29	75-84	69	40	35	20	18	11	12	7
6	16	3	8	13	35	8	22	85+	29	79	49	133	3	8	0	
49	1	71	1	178	3	519	8	TOTAL*	215	3	164	3	130	2	265	5
36	6	43	7	115	19	178	29	65+ *	160	26	100	16	47	8	51	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		1	1	0		0-4	0		4	4	10	9	5	4
0		0		0		0		5-14	0		3	2	3	2	7	4
3	2	1	1	0		0		15-24	1	1	1	1	0		22	17
1	1	0		1	1	4	3	25-34	0		3	2	1	1	13	10
8	6	5	4	1	1	14	10	35-44	2	1	7	5	1	1	17	13
10	10	9	9	0		26	25	45-54	3	3	0		3	3	16	16
4	6	8	12	4	6	15	22	55-64	4	9	6	9	2	3	18	26
7	14	5	10	8	16	7	14	65-74	1	2	3	6	6	12	13	27
3	17	9	50	4	22	5	28	75-84	6	34	7	39	3	17	4	22
1	31	2	62	2	62	1	31	85+	1	31	8	247	0		2	62
37	4	39	5	21	3	72	8	TOTAL*	20	3	44	5	29	3	117	13
11	16	16	24	14	21	13	19	65+ *	8	12	18	29	9	13	19	27
								PITTSBURGH, PA.								
0		0		0		1	0	0-4	0		13	4	6	2	6	2
0		0		4	1	0		5-14	0		1	0	11	2	2	0
0		0		0		0		15-24	0		1	0	5	1	33	8
0		0		1	0	5	1	25-34	0		3	1	2	0	15	3
2	0	2	0	6	1	26	5	35-44	3	1	19	4	3	1	17	3
4	1	5	1	12	3	70	16	45-54	8	2	37	9	4	1	20	5
6	2	3	1	15	5	50	16	55-64	11	4	58	19	6	2	25	8
6	3	7	3	30	13	42	18	65-74	24	10	80	35	7	3	14	6
3	3	9	9	28	29	25	26	75-84	39	40	69	72	7	7	8	8
0		0		7	35	5	25	85+	10	51	35	177	1	5	1	5
21	1	26	1	103	3	224	6	TOTAL*	95	3	317	9	52	2	141	4
9	3	14	5	65	19	72	21	65+ *	73	21	184	53	15	4	23	7
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		1	4	0		1	4
0		0		0		0		5-14	0		0		1	3	1	3
0		0		0		0		15-24	0		0		0		4	17
0		0		0		0		25-34	0		0		0		1	4
0		1	3	1	3	9	30	35-44	0		1	3	0		2	7
0		0		0		9	34	45-54	2	8	0		1	4	2	8
0		1	5	3	14	3	14	55-64	1	5	2	9	0		0	
0		0		0		3	17	65-74	2	12	1	6	2	12	3	17
0		2	24	2	24	3	36	75-84	1	12	3	36	1	12	0	
1	47	0		1	47	0		85+	1	47	1	47	0		0	
1	0	4	1	7	3	27	11	TOTAL*	7	3	10	3	5	2	14	7
1	3	2	7	3	9	6	22	65+ *	4	14	5	16	3	11	3	12
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		1	4	2	7
0		0		0		0		5-14	0		0		3	6	1	2
0		1	3	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		2	6
0		1	3	1	3	3	8	35-44	0		0		0		2	5
0		1	3	1	3	3	9	45-54	2	6	0		1	3	2	6
0		0		3	11	6	22	55-64	0		0		0		1	4
1	5	1	5	1	5	3	14	65-74	2	9	0		2	9	1	5
1	9	0		6	53	1	9	75-84	1	9	3	26	0		1	9
0		1	34	2	67	0		85+	3	101	10	337	1	34	1	34
2	1	5	2	14	4	16	5	TOTAL*	8	2	14	3	8	3	13	4
2	5	2	5	9	21	4	11	65+ *	6	14	13	26	3	8	3	7
								PORTLAND, OREG.-WASH.								
0		0		1	1	0		0-4	0		16	14	6	5	5	4
0		0		0		0		5-14	0		0		3	1	8	3
0		0		0		1	1	15-24	0		0		0		28	19
0		0		0		3	2	25-34	0		3	2	1	1	22	16
0		0		4	2	20	12	35-44	0		7	4	2	1	17	10
2	1	0		7	5	30	20	45-54	1	1	2	1	2	1	12	8
3	3	4	3	6	5	24	20	55-64	1	1	4	3	4	3	17	14
3	3	7	7	10	10	16	17	65-74	9	9	7	7	4	4	14	15
1	2	7	15	17	37	7	15	75-84	12	26	20	44	8	18	13	29
0		3	32	9	96	2	21	85+	6	64	27	288	1	11	1	11
9	1	21	1	54	3	103	8	TOTAL*	29	2	86	6	31	2	137	11
4	3	17	11	36	23	25	17	65+ *	27	17	54	33	13	8	28	18
								PROVIDENCE, R.I.								
0		0		0		1	1	0-4	0		2	2	4	4	0	
0		0		0		0		5-14	0		0		1	1	2	1
0		0		0		0		15-24	2	2	0		0		9	7
0		0		1	1	1	1	25-34	0		1	1	0		1	1
0		0		1	1	9	6	35-44	1	1	3	2	0		3	2
0		1	1	4	3	29	21	45-54	2	1	3	2	1	1	3	2
0		4	3	4	3	25	22	55-64	9	8	3	3	2	2	8	7
3	3	5	6	15	17	19	22	65-74	16	19	3	3	5	6	3	3
1	3	1	3	11	28	6	15	75-84	16	41	5	13	4	10	0	
1	12	2	24	4	48	3	36	85+	13	156	1	12	0		0	
5	0	13	1	40	3	93	7	TOTAL*	59	4	21	2	17	1	29	3
5	4	8	6	30	22	28	21	65+ *	45	33	9	7	9	7	3	2
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		1	3	2	6
0		0		0		0		15-24	0		0		0		4	12
0		0		0		1	5	25-34	0		0		0		4	21
0		1	6	0		0		35-44	0		0		0		1	6
0		0		1	7	3	22	45-54	0		0		0		1	7
0		0		1	11	0		55-64	0		2	22	2	22	1	11
0		0		1	15	0		65-74	1	15	4	62	1	15	3	46
0		0		2	68	0		75-84	0		6	204	1	34	0	
0		0		0		0		85+	1	154	5	772	0		0	
0		1	1	5	4	4	3	TOTAL*	2	2	18	15	5	4	16	11
0		0		3	29	0		65+ *	2	19	15	141	2	20	3	31

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	8	35
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	4	35-44	0		1	4	0		5	22
0		0		2	11	2	11	45-54	0		0		1	5	3	16
0		2	15	0		3	22	55-64	0		0		0		0	
0		3	29	2	19	1	10	65-74	1	10	1	10	1	10	0	
0		2	36	2	36	0		75-84	5	91	1	18	0		0	
0		0		2	141	0		85+	0		1	70	0		0	
0		7	4	8	4	7	4	TOTAL*	6	3	5	3	3	2	16	10
0		5	29	6	31	1	6	65+ *	6	32	3	15	1	6	0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		1	4	1	4
0		0		0		0		5-14	0		0		0		1	2
0		0		0		0		15-24	0		0		0		6	23
0		0		0		0		25-34	0		0		0		1	4
0		0		0		0		35-44	0		0		0		1	4
0		0		1	4	4	18	45-54	0		0		0		2	9
0		0		2	11	2	11	55-64	2	11	0		2	11	3	17
0		0		2	15	3	22	65-74	3	22	0		1	7	1	7
0		1	17	2	34	0		75-84	3	51	1	17	1	17	0	
0		0		1	81	0		85+	0		3	244	0		0	
0		1	0	8	4	9	4	TOTAL*	8	4	5	2	5	2	16	8
0		1	5	5	24	3	15	65+ *	6	29	4	18	2	10	1	5
								RALEIGH, N.C.								
0		0		0		0		0-4	0		1	5	1	5	1	5
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		1	3	15-24	0		0		0		6	20
0		0		0		2	7	25-34	0		0		0		2	7
0		0		0		1	4	35-44	0		1	4	0		3	11
0		1	5	0		5	24	45-54	0		0		0		1	5
0		0		0		2	14	55-64	0		2	14	1	7	2	14
0		1	10	5	52	1	10	65-74	1	10	0		0		0	
0		0		0		1	24	75-84	1	24	3	72	0		0	
0		0		0		0		85+	0		4	483	0		0	
0		2	1	5	3	13	7	TOTAL*	2	1	11	7	3	2	15	7
0		1	7	5	34	2	14	65+ *	2	14	7	47	0		0	
								READING, PA.								
0		0		0		1	3	0-4	0		1	3	1	3	0	
0		0		0		0		5-14	0		0		3	4	2	3
0		0		0		0		15-24	0		0		0		4	8
1	2	0		0		1	2	25-34	0		3	6	1	2	7	13
0		0		1	2	4	7	35-44	1	2	1	2	1	2	5	8
0		1	2	1	2	3	5	45-54	1	2	0		1	2	2	4
0		1	2	3	7	6	14	55-64	3	7	2	5	1	2	5	11
2	6	1	3	2	6	8	24	65-74	7	21	5	15	2	6	2	6
1	7	1	7	3	21	4	27	75-84	7	48	12	82	1	7	0	
1	35	0		0		0		85+	2	71	8	283	0		0	
5	1	4	1	10	2	27	5	TOTAL*	21	4	32	6	11	3	27	6
4	8	2	4	5	10	12	24	65+ *	16	31	25	49	3	6	2	4
								RENO, NEV.								
0		0		0		0		0-4	0		0		1	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		5	31
0		0		0		0		25-34	0		0		0		4	23
0		0		0		5	26	35-44	0		0		0		2	10
0		1	6	1	6	5	32	45-54	0		0		0		1	6
0		1	11	0		2	22	55-64	0		0		0		1	11
0		3	50	1	17	3	50	65-74	0		0		0		1	17
0		0		3	107	1	36	75-84	0		0		0		1	36
0		1	235	0		0		85+	0		0		1	235	0	
0		6	6	5	5	16	13	TOTAL*	0		0		2	2	15	12
0		4	47	4	41	4	43	65+ *	0		0		1	13	2	21
								RICHMOND, VA.								
0		1	2	0		0		0-4	0		4	9	1	2	2	4
0		0		0		0		5-14	0		0		1	1	4	5
0		0		0		0		15-24	0		1	2	0		8	13
0		0		0		1	2	25-34	0		3	5	2	3	9	14
0		0		0		7	10	35-44	0		2	3	0		2	3
1	2	1	2	2	3	10	17	45-54	0		1	2	0		6	10
0		5	11	2	5	8	18	55-64	0		3	7	2	5	4	9
1	3	1	3	4	13	4	13	65-74	4	13	8	26	1	3	1	3
0		5	34	6	40	0		75-84	5	34	7	47	4	27	0	
0		0		1	32	2	65	85+	3	97	8	260	1	32	0	
2	0	13	3	15	3	32	6	TOTAL*	12	2	37	7	12	2	36	8
1	2	6	12	11	22	6	12	65+ *	12	24	23	45	6	12	1	2
								ROANOKE, VA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	3	3	10
0		0		0		0		25-34	0		0		0		0	
0		1	3	0		4	13	35-44	0		0		0		2	7
0		1	4	0		3	12	45-54	0		2	8	1	4	1	4
1	5	0		1	5	5	24	55-64	0		3	14	1	5	8	38
1	7	0		5	36	1	7	65-74	2	15	0		1	7	0	
0		0		1	16	5	79	75-84	3	47	6	94	1	16	1	16
0		1	66	0		0		85+	3	198	4	263	0		0	
2	1	3	1	7	3	18	8	TOTAL*	8	3	16	7	5	2	15	6
1	5	1	4	6	29	6	27	65+ *	8	34	10	41	2	9	1	4

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		2	2	1	1	0		0-4	0		0		0		2	2
0		0		0		0		5-14	0		0		5	3	2	1
0		0		0		0		15-24	0		0		0		11	11
0		0		0		0		25-34	0		1	1	0		5	5
1	1	1	1	2	2	3	2	35-44	1	1	0		0		2	2
2	2	0		2	2	13	12	45-54	2	2	0		3	3	8	8
1	1	1	1	6	7	11	13	55-64	1	1	1	1	5	6	8	9
4	6	5	7	9	13	13	19	65-74	7	10	1	1	4	6	7	10
0		0		18	57	12	38	75-84	13	41	0		3	10	5	16
3	42	1	14	12	167	4	56	85+	2	28	1	14	2	28	2	28
11	1	10	1	50	4	56	5	TOTAL*	26	2	5	0	22	2	52	6
7	6	6	6	39	34	29	27	65+ *	22	20	2	2	9	8	14	13
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		3	8	2	6
0		0		0		0		5-14	0		1	2	0		4	7
0		0		0		0		15-24	0		0		0		1	2
0		0		0		0		25-34	0		0		0		3	7
0		0		0		1	2	35-44	1	2	1	2	0		1	2
0		0		1	3	0		45-54	2	6	0		0		3	9
1	4	4	16	2	8	3	12	55-64	0		2	8	0		2	8
0		1	5	3	16	2	11	65-74	4	21	1	5	0		1	5
2	24	0		0		0		75-84	4	48	2	24	0		0	
0		0		1	54	1	54	85+	2	108	1	54	0		0	
3	1	5	2	7	2	7	2	TOTAL*	13	4	8	3	3	1	17	6
2	7	1	4	4	14	3	10	65+ *	10	34	4	13	0		1	4
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		3	4	3	4	2	2
0		0		0		0		5-14	0		0		2	1	9	6
0		0		0		0		15-24	0		0		0		18	19
1	1	0		0		2	2	25-34	0		1	1	2	2	11	11
0		1	1	0		15	15	35-44	1	1	0		1	1	20	20
0		0		2	3	33	45	45-54	1	1	0		4	5	12	16
0		1	2	3	6	14	29	55-64	4	8	2	4	0		12	25
2	6	4	12	10	30	13	38	65-74	2	6	3	9	2	6	10	30
2	13	0		7	47	3	20	75-84	6	40	1	7	2	13	3	20
0		0		2	62	2	62	85+	5	154	3	93	1	31	0	
5	1	6	1	24	4	82	13	TOTAL*	19	3	13	2	17	3	97	15
4	8	4	8	19	36	18	35	65+ *	13	24	7	13	5	9	13	25
								SAGINAW, MICH.								
0		0		0		0		0-4	0		3	9	2	6	3	9
0		0		0		0		5-14	0		0		3	6	0	
0		0		0		0		15-24	0		0		1	3	6	17
1	3	0		0		0		25-34	0		0		0		2	6
0		1	3	1	3	3	9	35-44	1	3	1	3	0		10	30
0		0		1	4	4	14	45-54	1	4	0		0		5	18
0		0		1	5	2	10	55-64	1	5	0		1	5	6	30
1	7	2	13	2	13	3	20	65-74	3	20	0		1	7	3	20
1	14	0		2	28	3	41	75-84	4	55	0		3	41	4	55
0		0		0		0		85+	1	68	2	135	0		1	68
3	1	3	1	7	3	15	6	TOTAL*	11	4	6	2	11	4	40	16
2	8	2	9	4	16	6	25	65+ *	8	32	2	8	4	16	8	32
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		2	16	0		1	8
0		0		0		0		5-14	0		0		0		2	9
0		0		0		0		15-24	0		1	6	0		7	43
0		0		0		1	7	25-34	0		1	7	1	7	2	13
0		0		0		0		35-44	0		2	12	0		1	6
1	6	0		0		3	18	45-54	0		0		0		5	30
0		0		1	6	1	6	55-64	0		7	43	0		1	6
0		0		2	15	1	8	65-74	1	8	12	90	0		2	15
1	14	0		0		0		75-84	3	43	19	271	1	14	0	
0		1	63	0		0		85+	0		7	444	0		0	
2	1	1	0	3	1	6	4	TOTAL*	4	2	51	24	2	1	21	16
1	4	1	4	2	10	1	5	65+ *	4	17	38	161	1	4	2	10
								ST. LOUIS, MO.-ILL.								
0		0		1	0	0		0-4	0		23	8	5	2	8	3
0		0		0		0		5-14	0		2	0	5	1	10	2
1	0	1	0	0		1	0	15-24	0		5	1	3	1	30	9
0		1	0	1	0	7	2	25-34	1	0	6	2	1	0	25	7
0		0		5	1	23	6	35-44	4	1	8	2	4	1	29	8
3	1	4	1	9	3	58	17	45-54	4	1	16	5	8	2	25	8
4	1	5	2	9	3	43	16	55-64	7	3	37	14	9	3	26	10
7	4	6	3	24	13	42	22	65-74	23	12	56	29	13	7	16	8
5	6	10	11	24	27	23	26	75-84	23	26	71	81	5	6	8	9
1	5	4	21	10	52	1	5	85+	10	52	44	231	1	5	0	
21	1	31	1	83	3	198	7	TOTAL*	72	2	268	9	54	2	177	6
13	4	20	6	58	19	66	22	65+ *	56	18	171	55	19	6	24	8
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		6	8	3	4	3	4
0		0		0		1	1	5-14	0		0		2	2	4	3
0		0		0		0		15-24	0		0		1	1	16	18
1	1	0		1	1	1	1	25-34	0		1	1	1	1	9	12
1	1	0		0		9	13	35-44	0		5	7	0		6	9
0		0		2	4	5	9	45-54	0		9	16	0		7	13
0		1	2	4	10	6	15	55-64	3	7	9	22	4	10	7	17
1	4	1	4	5	18	5	18	65-74	5	18	32	115	2	7	5	18
1	7	3	22	4	29	1	7	75-84	6	44	72	525	2	15	3	22
0		0		0		1	36	85+	2	72	55	1,976	0		0	
4	1	5	1	16	3	29	6	TOTAL*	16	3	189	37	15	3	60	11
2	4	4	8	9	20	7	16	65+ *	13	28	159	334	4	9	8	18

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	8
0		0		0		0		25-34	0		0		0		1	8
0		0		0		0		35-44	1	9	0		0		2	17
0		0		0		1	9	45-54	1	9	1	9	1	9	3	28
1	12	0		0		1	12	55-64	1	12	0		1	12	3	35
0		1	17	1	17	2	34	65-74	2	34	4	68	0		1	17
1	39	0		1	39	0		75-84	0		3	117	0		0	
0		0		0		0		85+	0		3	481	0		0	
2	2	1	1	2	2	4	4	TOTAL*	5	5	11	11	2	2	11	12
1	11	1	11	2	22	2	23	65+ *	2	23	10	105	0		1	11
								SAN ANTONIO, TEXAS								
0		0		1	1	0		0-4	0		4	3	5	4	8	7
0		0		0		0		5-14	0		0		3	1	2	1
0		0		0		0		15-24	0		1	1	1	1	18	13
0		0		0		1	1	25-34	1	1	1	1	1	1	9	7
1	1	0		1	1	7	6	35-44	0		1	1	2	2	14	11
0		0		2	2	24	25	45-54	3	3	2	2	1	1	15	16
1	1	4	6	2	3	28	39	55-64	2	3	4	6	2	3	9	12
2	4	2	4	7	14	14	29	65-74	8	16	5	10	1	2	4	8
2	9	7	32	9	41	11	50	75-84	5	23	13	59	0		3	14
0		1	21	1	21	0		85+	2	42	17	353	0		1	21
6	1	14	2	23	3	85	10	TOTAL*	21	3	48	5	16	2	83	9
4	5	10	13	17	22	25	33	65+ *	15	20	35	43	1	1	8	10
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		1	1	0		0-4	0		0		11	8	11	8
0		0		0		0		5-14	0		0		5	2	9	4
0		0		0		0		15-24	0		2	1	1	1	41	27
0		0		1	1	7	5	25-34	2	1	0		3	2	16	11
1	1	0		0		21	14	35-44	0		1	1	3	2	32	21
6	5	2	2	4	3	37	30	45-54	2	2	0		3	2	21	17
3	3	2	2	10	10	34	35	55-64	3	3	4	4	2	2	28	29
5	6	14	18	13	16	22	28	65-74	7	9	2	3	6	8	23	29
8	23	7	20	10	29	5	14	75-84	8	23	10	29	12	35	10	29
0		4	58	6	87	3	43	85+	6	87	15	216	0		0	
23	2	29	2	45	4	129	11	TOTAL*	28	2	34	3	46	4	191	16
13	11	25	21	29	24	30	25	65+ *	21	17	27	22	18	15	33	27
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		1	1	7	4	9	6
0		0		0		0		5-14	0		0		4	1	6	2
0		0		1	1	0		15-24	1	1	1	1	0		32	17
0		0		2	1	7	4	25-34	0		0		1	1	25	13
1	0	2	1	2	1	35	17	35-44	2	1	1	0	3	1	25	12
1	1	9	6	5	3	49	33	45-54	3	2	1	1	5	3	19	13
2	2	3	3	8	8	38	36	55-64	7	7	0		7	7	13	12
3	4	4	5	13	16	31	39	65-74	13	16	0		5	6	16	20
3	8	6	16	16	44	5	14	75-84	10	27	2	5	5	14	6	16
1	12	1	12	5	61	4	49	85+	5	61	3	37	1	12	2	24
11	1	25	2	52	4	169	13	TOTAL*	41	3	9	1	38	3	153	11
7	5	11	9	34	26	40	32	65+ *	28	22	5	4	11	9	24	19
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		6	2	11	3	12	3
0		0		1	0	0		5-14	0		0		8	1	11	2
0		0		0		0		15-24	1	0	0		0		63	14
0		0		0		27	6	25-34	1	0	2	0	2	0	51	11
3	1	6	1	5	1	159	29	35-44	1	0	8	1	6	1	56	10
2	0	7	1	24	5	280	60	45-54	3	1	7	1	10	2	56	12
6	2	10	3	17	5	201	57	55-64	4	1	5	1	14	4	45	13
10	4	33	13	56	22	83	32	65-74	28	11	9	3	30	12	26	10
8	7	14	12	45	38	37	31	75-84	35	29	25	21	15	13	19	16
4	16	8	32	25	100	12	48	85+	11	44	39	156	3	12	5	20
33	1	78	2	173	4	799	19	TOTAL*	84	2	101	2	99	2	344	9
22	5	55	14	126	30	132	33	65+ *	74	18	73	17	48	12	50	12
								SAN JOSE, CALIF.								
0		0		0		2	2	0-4	0		2	2	5	4	12	10
0		0		0		0		5-14	0		0		3	2	7	4
0		0		0		0		15-24	1	1	0		1	1	19	15
0		0		0		4	3	25-34	0		1	1	0		22	16
1	1	1	1	2	1	13	9	35-44	0		0		1	1	14	10
0		0		7	8	26	28	45-54	1	1	0		1	1	17	18
0		3	5	1	2	22	36	55-64	2	3	2	3	2	3	8	13
1	2	2	4	13	27	12	25	65-74	3	6	5	11	6	13	5	11
1	4	3	13	11	49	4	18	75-84	8	35	8	35	1	4	3	13
1	19	0		6	111	2	37	85+	0		10	186	0		0	
4	0	9	1	40	5	85	10	TOTAL*	15	2	28	3	20	2	107	11
3	4	5	7	30	38	18	24	65+ *	11	14	23	27	7	10	8	11
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		3	11	2	8
0		0		0		0		5-14	0		0		1	2	3	7
0		0		0		0		15-24	0		0		0		8	23
0		0		0		0		25-34	0		0		0		4	13
0		0		0		6	18	35-44	0		0		3	9	5	15
0		0		0		7	26	45-54	0		2	8	0		2	8
0		1	5	0		6	29	55-64	0		1	5	0		3	15
1	6	1	6	0		5	30	65-74	4	24	1	6	3	18	2	12
1	13	4	50	1	13	2	25	75-84	2	25	3	38	3	38	6	75
0		1	59	0		0		85+	3	177	2	118	0		0	
2	1	7	2	1	0	26	11	TOTAL*	9	3	9	3	13	5	35	14
2	7	6	21	1	4	7	27	65+ *	9	33	6	21	6	22	8	29

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		1	4	1	4	4	17
0		0		0		0		5-14	0		0		2	5	0	
0		0		0		0		15-24	0		0		0		6	22
0		0		0		1	4	25-34	0		1	4	0		0	
0		0		0		4	15	35-44	0		0		0		2	7
0		1	5	0		1	5	45-54	0		0		0		3	15
0		1	7	2	14	2	14	55-64	1	7	0		0		0	
2	20	1	10	1	10	2	20	65-74	1	10	2	20	1	10	0	
3	71	3	71	0		1	24	75-84	2	47	3	71	0		2	47
0		0		0		1	115	85+	0		6	687	1	115	1	115
5	3	6	4	3	2	12	7	TOTAL*	4	2	13	8	5	3	18	9
5	33	4	27	1	7	4	26	65+ *	3	20	11	72	2	13	3	20
								SCRANTON, PA.								
0		0		0		0		0-4	0		2	6	1	3	0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		1	2	15-24	0		0		1	2	4	9
0		1	2	0		1	2	25-34	0		0		1	2	2	5
0		0		0		8	15	35-44	0		2	4	0		1	2
0		0		0		7	14	45-54	0		1	2	0		3	6
0		0		4	10	9	22	55-64	2	5	1	2	1	2	3	7
0		0		4	12	6	19	65-74	6	19	5	15	0		1	3
0		0		2	16	3	24	75-84	2	16	6	48	0		1	8
0		0		0		1	44	85+	0		6	267	0		0	
0		1	0	10	2	36	8	TOTAL*	10	2	23	5	5	2	15	4
0		0		6	13	10	21	65+ *	8	17	17	39	0		2	4
								SEATTLE, WASH.								
0		1	1	1	1	1	1	0-4	0		7	4	6	3	8	5
0		0		0		3	1	5-14	0		0		5	2	5	2
0		0		0		0		15-24	0		0		6	3	31	15
0		0		0		4	2	25-34	0		0		2	1	16	8
1	0	2	1	3	1	23	10	35-44	0		1	0	1	0	24	11
1	1	2	1	4	2	42	23	45-54	3	2	6	3	5	3	16	9
4	3	6	4	10	7	31	23	55-64	1	1	1	1	4	3	10	7
3	3	6	6	6	6	20	19	65-74	6	6	6	6	10	9	17	16
3	6	5	10	19	37	11	21	75-84	17	33	12	23	10	20	13	25
1	10	0		10	98	3	29	85+	10	98	29	284	1	10	2	20
13	1	22	1	53	3	138	8	TOTAL*	37	2	62	3	50	3	142	9
7	4	11	6	35	20	34	20	65+ *	33	19	47	26	21	12	32	19
								SHREVEPORT, LA.								
0		0		1	3	0		0-4	0		2	6	1	3	3	9
0		0		0		0		5-14	0		1	2	0		3	5
0		0		0		0		15-24	0		0		0		11	27
0		0		0		0		25-34	0		0		1	2	4	9
0		0		0		2	5	35-44	0		0		0		6	15
0		0		0		6	20	45-54	0		0		0		4	13
1	4	4	18	0		7	31	55-64	1	4	2	9	0		5	22
0		0		1	7	1	7	65-74	2	14	1	7	0		3	21
1	16	0		2	32	1	16	75-84	1	16	2	32	1	16	2	32
0		1	72	1	72	1	72	85+	1	72	9	649	1	72	0	
2	1	5	2	5	2	18	7	TOTAL*	5	2	17	6	4	1	41	15
1	4	1	4	4	18	3	13	65+ *	4	18	12	50	2	8	5	23
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		7	33
0		0		0		2	10	25-34	0		0		1	5	0	
0		0		0		0		35-44	0		2	10	1	5	1	5
0		0		1	6	3	17	45-54	0		0		0		2	11
0		0		0		0		55-64	0		1	6	0		1	6
0		1	8	0		2	16	65-74	0		0		0		4	32
0		0		3	53	0		75-84	0		1	18	1	18	0	
1	79	0		2	158	0		85+	0		2	158	1	79	0	
1	0	1	0	6	3	7	4	TOTAL*	0		7	4	4	2	16	9
1	4	1	5	5	24	2	11	65+ *	0		3	14	2	9	4	21
								SIOUX FALLS, S. DATABLE4IN								
0		0		0		0		0-4	0		2	12	0		0	
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		1	5	0		4	21
0		0		0		0		25-34	0		0		0		2	12
0		1	6	1	6	0		35-44	0		1	6	0		2	12
0		0		0		1	8	45-54	0		0		0		1	8
0		0		1	9	3	27	55-64	0		0		0		2	18
0		0		1	12	1	12	65-74	1	12	0		1	12	2	23
1	27	0		1	27	1	27	75-84	1	27	2	55	0		2	55
0		0		0		1	132	85+	0		0		0		0	
1	1	1	1	4	3	7	5	TOTAL*	2	1	6	4	1	1	16	12
1	8	0		2	15	3	23	65+ *	2	15	2	15	1	8	4	31
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		4	11	0		1	3
0		0		0		0		5-14	0		1	1	1	1	4	6
0		0		0		0		15-24	0		0		1	2	6	14
0		0		0		0		25-34	1	2	0		0		2	5
0		0		0		1	2	35-44	0		0		0		4	8
0		2	5	1	3	9	23	45-54	0		0		0		7	18
0		0		4	13	4	13	55-64	3	10	0		1	3	3	10
1	5	1	5	4	19	4	19	65-74	5	24	3	14	2	10	4	19
0		1	11	2	22	1	11	75-84	1	11	12	133	0		1	11
0		0		1	53	1	53	85+	1	53	8	427	0		0	
1	0	4	1	12	3	20	6	TOTAL*	11	3	28	8	5	1	32	9
1	3	2	6	7	22	6	19	65+ *	7	22	23	71	2	6	5	16

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		1	2	0		0-4	0		1	2	1	2	0	
0		0		0		0		5-14	0		0		2	3	1	1
0		0		0		0		15-24	0		0		0		6	11
0		0		0		1	2	25-34	0		0		0		9	18
0		1	2	2	4	4	7	35-44	0		0		0		8	14
0		0		1	2	8	18	45-54	1	2	1	2	2	4	4	9
0		2	6	2	6	3	9	55-64	0		1	3	1	3	5	15
2	7	2	7	3	10	2	7	65-74	1	3	2	7	2	7	7	24
0		1	7	8	54	5	34	75-84	2	14	2	14	1	7	1	7
0		0		1	31	1	31	85+	0		5	153	1	31	1	31
2	0	6	1	18	4	24	5	TOTAL*	4	1	12	2	10	2	42	10
2	5	3	6	12	24	8	16	65+ *	3	6	9	17	4	8	9	19
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		1	5	1	5	1	5
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		2	7
0		0		0		0		25-34	1	4	1	4	0		4	15
1	3	0		0		2	7	35-44	0		1	3	0		1	3
0		0		1	4	3	11	45-54	1	4	4	14	0		3	11
0		2	9	2	9	2	9	55-64	1	4	2	9	1	4	5	22
0		1	6	1	6	6	35	65-74	3	17	8	46	0		2	12
1	12	1	12	3	36	2	24	75-84	1	12	7	84	1	12	2	24
0		0		1	54	0		85+	1	54	1	54	0		0	
2	1	4	1	8	3	15	6	TOTAL*	8	3	25	9	3	1	21	9
1	3	2	7	5	17	8	30	65+ *	5	18	16	57	1	3	4	14
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		1	6	1	6	2	11
0		0		0		0		5-14	0		0		1	3	2	6
0		0		0		0		15-24	0		0		0		4	13
0		0		0		0		25-34	0		0		0		1	4
2	8	0		0		1	4	35-44	0		0		0		3	12
0		0		2	9	1	5	45-54	0		1	5	0		2	9
0		0		2	11	1	5	55-64	0		0		0		5	27
0		0		0		0		65-74	2	13	0		4	27	6	40
1	13	1	13	2	25	2	25	75-84	2	25	7	88	1	13	1	13
0		0		0		0		85+	0		11	610	1	55	0	
3	1	1	0	6	3	5	2	TOTAL*	4	1	20	7	8	3	26	13
1	4	1	4	2	7	2	7	65+ *	4	16	18	59	6	24	7	30
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		1	5	0		2	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	4
0		0		0		1	4	25-34	0		0		0		3	13
0		0		0		2	8	35-44	0		0		1	4	2	8
0		0		0		4	20	45-54	1	5	0		0		0	
0		0		1	6	3	19	55-64	0		0		0		1	6
0		0		2	16	0		65-74	1	8	0		0		2	16
0		2	30	4	60	0		75-84	2	30	0		0		0	
0		0		0		0		85+	2	123	1	62	0		0	
0		2	1	7	3	10	6	TOTAL*	6	2	2	1	1	1	11	6
0		2	8	6	28	0		65+ *	5	21	1	3	0		2	11
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		1	1	1	1	7	9
0		0		0		0		5-14	0		0		3	2	3	2
0		0		0		1	1	15-24	0		0		0		7	7
0		0		0		2	2	25-34	0		2	2	0		0	
0		0		0		11	10	35-44	1	1	4	4	1	1	2	2
1	1	0		1	1	14	15	45-54	5	5	1	1	0		6	7
0		3	4	3	4	11	14	55-64	4	5	6	8	2	3	4	5
2	3	4	6	14	22	17	27	65-74	12	19	15	24	4	6	0	
1	4	0		8	29	5	18	75-84	7	25	25	91	3	11	0	
2	32	0		1	16	2	32	85+	2	32	25	405	0		0	
6	1	7	1	27	3	63	7	TOTAL*	31	3	79	8	14	2	29	4
5	5	4	4	23	24	24	25	65+ *	21	22	65	64	7	7	0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		1	4	0		0		0-4	0		1	4	2	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	9
0		0		0		1	3	25-34	0		1	3	0		1	3
1	3	0		1	3	1	3	35-44	0		1	3	0		5	14
1	3	0		1	3	2	7	45-54	0		1	3	1	3	1	3
1	5	1	5	0		10	52	55-64	1	5	0		1	5	4	21
2	14	0		0		3	22	65-74	2	14	1	7	0		2	14
0		1	17	2	34	1	17	75-84	3	51	1	17	1	17	0	
1	82	1	82	1	82	0		85+	1	82	2	165	0		0	
6	3	4	2	5	2	18	8	TOTAL*	7	3	8	3	5	2	16	7
3	14	2	9	3	14	4	19	65+ *	6	28	4	19	1	5	2	10
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		1	3	4	12
0		0		0		0		5-14	0		0		2	3	0	
0		0		0		0		15-24	0		0		0		15	34
0		0		0		2	5	25-34	0		0		0		5	12
0		0		0		12	26	35-44	0		2	4	0		6	13
0		1	3	1	3	10	27	45-54	0		0		1	3	7	19
0		0		2	7	7	25	55-64	2	7	1	4	2	7	5	18
1	5	1	5	2	9	5	23	65-74	1	5	4	18	3	14	6	28
2	21	2	21	6	63	3	32	75-84	2	21	0		1	11	0	
0		1	53	0		0		85+	2	106	4	211	0		1	53
3	1	5	1	11	3	39	11	TOTAL*	7	2	11	3	10	3	49	15
3	9	4	12	8	24	8	24	65+ *	5	15	8	24	4	12	7	21

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527,1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		1	1	0-4	0		2	2	3	3	1	1
0		0		0		0		5-14	0		1	1	2	1	1	1
0		0		0		0		15-24	0		0		0		13	12
0		0		0		1	1	25-34	0		1	1	0		12	11
0		1	1	2	2	10	9	35-44	0		1	1	0		7	6
1	1	1	1	6	7	15	16	45-54	1	1	0		1	1	6	7
1	1	4	5	4	5	22	30	55-64	4	5	0		3	4	7	10
1	2	5	9	9	16	10	17	65-74	9	16	5	9	3	5	9	16
0		4	15	18	67	5	19	75-84	6	22	4	15	1	4	2	7
0		0		5	76	1	15	85+	8	122	2	31	4	61	1	15
3	0	15	2	44	5	65	8	TOTAL*	28	3	16	2	17	2	59	7
1	1	9	10	32	33	16	18	65+ *	23	24	11	12	8	8	12	13
								TACOMA, WASH.								
0		0		0		0		0-4	0		3	6	1	2	3	6
0		0		0		0		5-14	0		0		2	2	1	1
0		0		0		0		15-24	0		0		0		6	10
0		0		1	2	3	6	25-34	0		1	2	0		2	4
0		0		2	3	9	15	35-44	0		1	2	2	3	1	2
0		1	2	4	8	12	24	45-54	0		0		0		1	2
1	3	0		0		2	5	55-64	1	3	2	5	1	3	2	5
0		0		4	13	3	10	65-74	1	3	6	20	4	13	0	
1	7	0		4	28	3	21	75-84	4	28	4	28	0		3	21
1	33	0		1	33	0		85+	1	33	15	496	0		1	33
3	1	1	0	16	3	32	7	TOTAL*	7	1	32	6	10	2	20	4
2	4	0		9	18	6	12	65+ *	6	12	25	49	4	9	4	8
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		4	5	0-4	0		8	9	0		7	8
0		0		0		0		5-14	0		2	1	4	2	2	1
0		0		0		0		15-24	0		0		3	3	11	10
0		0		1	1	3	3	25-34	1	1	1	1	0		7	6
1	1	2	1	2	1	8	6	35-44	1	1	5	4	0		7	5
1	1	2	2	2	2	19	15	45-54	2	2	10	8	1	1	13	10
0		1	1	7	5	17	12	55-64	5	4	20	15	3	2	15	11
0		11	8	14	10	24	18	65-74	22	16	61	45	6	4	18	13
1	2	6	12	15	30	8	16	75-84	18	36	49	99	8	16	15	30
0		4	45	1	11	2	22	85+	5	56	23	258	1	11	1	11
3	0	26	1	42	2	85	6	TOTAL*	54	3	179	11	26	2	96	8
1	1	21	11	30	16	34	18	65+ *	45	24	133	72	15	8	34	18
								TERRE HAUTE, IND.								
0		0		0		1	7	0-4	0		0		0		1	7
0		0		0		0		5-14	0		0		1	4	0	
0		0		0		0		15-24	0		0		1	4	7	31
0		0		0		0		25-34	0		0		0		1	6
0		0		0		0		35-44	0		0		2	9	2	9
0		2	11	2	11	4	21	45-54	2	11	0		1	5	3	16
0		1	6	2	12	1	6	55-64	1	6	0		1	6	1	6
0		2	15	4	30	3	22	65-74	4	30	0		2	15	2	15
0		1	15	3	45	1	15	75-84	4	60	4	60	2	30	1	15
0		0		1	73	0		85+	1	73	7	509	0		1	73
0		6	3	12	6	10	5	TOTAL*	12	5	11	4	10	5	19	11
0		3	14	8	37	4	19	65+ *	9	41	11	45	4	18	4	18
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		1	11	0	
0		0		0		0		5-14	0		0		0		1	5
0		0		0		0		15-24	0		0		0		6	46
0		0		0		1	8	25-34	0		0		0		2	16
0		0		0		0		35-44	0		2	14	0		1	7
0		0		0		0		45-54	0		3	22	0		4	29
0		0		0		0		55-64	1	9	6	55	0		3	27
0		2	27	0		1	13	65-74	0		3	40	0		1	13
1	29	0		0		3	87	75-84	1	29	8	232	0		1	29
0		0		2	254	0		85+	0		6	763	0		0	
1	1	2	2	2	1	5	4	TOTAL*	2	2	28	21	1	1	19	17
1	8	2	18	2	14	4	33	65+ *	1	8	17	134	0		2	17
								TOLEDO, OHIO								
0		0		0		0		0-4	0		1	1	5	7	1	1
0		0		0		0		5-14	0		0		2	2	3	3
0		0		0		0		15-24	0		0		1	1	8	10
0		1	1	0		2	3	25-34	0		0		0		11	14
0		2	2	1	1	11	13	35-44	0		2	2	0		10	12
0		2	3	4	5	17	22	45-54	3	4	3	4	0		9	12
0		1	2	7	11	14	23	55-64	4	6	2	3	0		6	10
0		4	9	2	4	13	28	65-74	10	22	2	4	4	9	11	24
2	9	3	14	8	38	5	24	75-84	5	24	5	24	3	14	1	5
1	24	1	24	4	94	3	71	85+	2	47	3	71	0		0	
3	0	14	2	26	3	65	9	TOTAL*	24	3	18	2	15	2	60	9
3	4	8	11	14	19	21	29	65+ *	17	24	10	13	7	10	12	17
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		1	4	1	4
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	10
0		0		0		0		25-34	0		0		0		5	18
0		0		0		2	8	35-44	1	4	0		0		4	16
0		0		0		3	15	45-54	0		1	5	0		0	
0		1	6	1	6	3	17	55-64	1	6	1	6	0		0	
0		3	22	3	22	1	7	65-74	1	7	5	36	0		2	15
0		1	14	4	56	3	42	75-84	1	14	13	181	1	14	1	14
0		1	56	1	56	0		85+	0		13	731	1	56	0	
0		6	2	9	4	12	6	TOTAL*	4	2	33	12	3	1	16	8
0		5	22	8	33	4	16	65+ *	2	9	31	116	2	07	3	14

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		5	16
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		0		15-24	0		0		0		2	5
0		0		0		0		25-34	0		0		0		3	7
0		0		1	2	2	4	35-44	0		0		1	2	2	4
0		1	2	1	2	4	9	45-54	1	2	1	2	1	2	1	2
0		0		0		8	23	55-64	1	3	0		0		1	3
1	4	2	8	4	15	10	38	65-74	5	19	0		3	11	2	8
0		1	9	3	28	2	19	75-84	5	47	0		1	9	1	9
0		0		0		0		85+	5	227	1	45	0		0	
1	0	4	1	9	2	26	6	TOTAL*	17	4	2	0	7	2	17	5
1	3	3	8	7	18	12	31	65+ *	15	38	1	3	4	10	3	8
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		4	9	3	7	1	2
0		0		0		0		5-14	0		0		1	1	1	1
0		0		0		0		15-24	0		3	5	0		12	22
2	4	0		0		1	2	25-34	0		1	2	1	2	2	4
4	8	2	4	0		3	6	35-44	2	4	0		0		7	13
2	5	5	12	1	2	7	17	45-54	1	2	3	7	0		7	17
9	29	6	19	3	10	2	6	55-64	3	10	1	3	2	6	5	16
6	29	2	10	2	10	2	10	65-74	2	10	0		1	5	4	19
0		2	27	0		2	27	75-84	3	40	4	54	2	27	0	
1	76	1	76	1	76	0		85+	1	76	3	227	0		1	76
24	7	18	5	7	2	17	5	TOTAL*	12	4	20	6	10	3	40	11
7	23	5	18	3	11	4	14	65+ *	6	22	7	28	3	11	5	17
								TULSA, OKLA.								
0		0		0		0		0-4	0		3	5	3	5	1	2
0		0		0		0		5-14	0		1	1	2	2	3	3
0		0		0		0		15-24	0		1	1	2	3	13	16
0		0		0		0		25-34	0		2	2	1	1	6	7
0		0		0		2	2	35-44	1	1	5	6	2	2	14	17
1	1	0		7	11	9	14	45-54	1	1	13	20	1	1	17	26
0		2	4	2	4	10	20	55-64	1	2	15	29	1	2	11	21
2	6	2	6	1	3	6	17	65-74	8	23	28	80	4	11	3	9
0		0		2	13	2	13	75-84	5	33	39	255	1	7	4	26
0		0		1	29	0		85+	1	29	24	696	0		0	
3	1	4	1	13	2	29	5	TOTAL*	17	3	133	22	17	3	72	12
2	4	2	4	4	7	8	15	65+ *	14	26	91	164	5	9	7	13
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		1	9	0		1	9
0		0		0		0		5-14	0		0		1	5	1	5
0		0		0		0		15-24	0		0		0		3	14
0		0		0		0		25-34	0		0		0		2	12
0		0		0		0		35-44	0		0		0		2	14
0		0		0		1	8	45-54	1	8	3	24	0		1	8
0		1	11	0		0		55-64	0		4	44	0		0	
0		0		0		0		65-74	3	43	3	43	0		0	
1	31	0		2	62	1	31	75-84	0		4	124	0		0	
0		0		0		0		85+	0		3	481	0		0	
1	1	1	1	2	2	2	2	TOTAL*	4	4	18	16	1	1	10	8
1	9	0		2	17	1	9	65+ *	3	28	10	90	0		0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		4	44
0		0		0		0		5-14	0		0		0		1	6
0		0		0		0		15-24	0		0		0		2	16
0		0		0		0		25-34	0		0		0		2	16
0		0		0		0		35-44	0		0		0		1	7
0		0		0		1	8	45-54	0		1	8	0		1	8
0		0		0		0		55-64	1	11	0		0		1	11
2	32	0		3	48	0		65-74	0		1	16	1	16	1	16
0		2	70	1	35	0		75-84	0		2	70	1	35	1	35
1	171	1	171	1	171	0		85+	0		1	171	0		0	
3	3	3	3	5	5	1	1	TOTAL*	1	1	5	5	2	2	14	15
3	31	3	29	5	51	0		65+ *	0		4	40	2	20	2	20
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		4	8	1	2	1	2
0		0		0		0		5-14	0		1	1	3	3	2	2
0		0		0		1	2	15-24	0		0		0		12	20
0		0		0		1	2	25-34	0		1	2	0		3	5
1	1	0		1	1	4	6	35-44	0		1	1	1	1	5	7
0		0		0		3	5	45-54	0		1	2	0		4	7
2	4	1	2	1	2	7	15	55-64	1	2	1	2	2	4	4	9
1	3	1	3	3	8	6	16	65-74	3	8	0		2	5	4	10
1	5	0		6	33	1	5	75-84	3	17	1	5	0		0	
0		1	21	3	64	1	21	85+	0		7	150	0		0	
5	1	3	0	14	2	24	4	TOTAL*	7	1	17	3	9	2	35	7
2	3	2	3	12	18	8	13	65+ *	6	10	8	10	2	3	4	7
								WACO, TEXAS								
0		0		0		0		0-4	0		1	5	0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	7	0	
0		0		0		0		25-34	0		0		0		5	21
1	4	0		0		1	4	35-44	0		0		0		6	25
0		0		2	9	1	5	45-54	0		1	5	1	5	3	14
0		0		1	6	0		55-64	0		1	6	0		2	11
0		0		0		2	15	65-74	0		0		2	15	1	8
1	16	0		0		3	48	75-84	0		6	95	0		3	48
0		0		0		0		85+	0		4	297	0		0	
2	1	0		3	2	7	3	TOTAL*	0		13	6	5	2	21	11
1	4	0		0		5	23	65+ *	0		10	43	2	10	4	18

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		3	1	0-4	0		9	4	10	4	1	0
1	0	0		0		0		5-14	0		0		4	1	2	0
1	0	0		0		1	0	15-24	0		3	1	0		18	6
2	1	0		4	1	8	3	25-34	0		0		2	1	10	3
0		0		6	2	46	12	35-44	3	1	6	2	3	1	17	5
2	1	3	1	6	2	96	34	45-54	1	0	7	3	5	2	13	5
0		8	4	10	5	56	30	55-64	4	2	7	4	5	3	11	6
6	5	11	9	21	18	27	23	65-74	13	11	11	9	10	8	13	11
6	11	5	9	18	33	13	24	75-84	16	30	11	20	6	11	4	7
3	23	2	15	9	70	1	8	85+	7	54	12	93	0		0	
21	1	29	1	74	3	251	11	TOTAL*	44	2	66	3	45	2	89	4
15	8	18	10	48	25	41	22	65+ *	36	19	34	17	16	9	17	9
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		5	14	1	3
0		0		0		0		15-24	0		0		0		1	4
1	4	0		0		0		25-34	0		0		0		3	13
0		0		0		1	4	35-44	0		0		0		0	
0		0		0		3	16	45-54	0		0		0		3	16
1	7	0		2	14	2	14	55-64	0		0		0		1	7
2	18	1	9	0		1	9	65-74	0		0		0		2	18
0		0		2	37	0		75-84	1	18	0		0		1	18
0		0		0		1	77	85+	0		2	154	1	77	0	
4	2	1	1	4	2	8	5	TOTAL*	1	0	2	1	6	3	13	7
2	12	1	6	2	10	2	10	65+ *	1	5	2	9	1	4	3	17
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		3	13	2	8	1	4
0		0		0		0		5-14	0		0		4	9	0	
0		0		0		0		15-24	0		0		0		4	14
0		0		0		1	3	25-34	0		0		0		0	
0		0		0		3	8	35-44	1	3	1	3	0		5	14
0		2	6	1	3	9	25	45-54	1	3	2	6	2	6	6	17
0		1	3	3	9	5	14	55-64	1	3	2	6	3	9	9	26
2	7	0		1	3	5	17	65-74	2	7	1	3	3	10	5	17
0		0		2	20	1	10	75-84	2	20	4	39	2	20	3	29
0		0		0		0		85+	1	52	6	313	0		0	
2	0	3	1	7	2	24	7	TOTAL*	8	2	19	6	16	5	33	10
2	5	0		3	8	6	14	65+ *	5	13	11	31	5	12	8	20
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		1	4	1	4
0		0		0		0		5-14	0		0		1	2	1	2
0		0		0		0		15-24	0		0		0		4	11
0		0		0		0		25-34	0		0		0		4	12
0		0		0		1	3	35-44	0		0		0		3	8
0		3	8	1	3	4	11	45-54	1	3	0		0		4	11
0		3	11	3	11	7	25	55-64	1	4	0		0		1	4
0		1	4	2	9	7	31	65-74	6	27	4	18	2	9	2	9
1	9	2	18	3	27	2	18	75-84	8	72	7	63	0		0	
1	38	1	38	0		0		85+	1	38	8	305	0		0	
2	0	10	3	9	2	21	6	TOTAL*	17	4	19	4	4	1	20	7
2	5	4	10	5	13	9	26	65+ *	15	40	19	46	2	6	2	6
								WICHITA, KANS.								
0		0		0		0		0-4	0		2	3	2	3	7	11
0		0		0		0		5-14	0		0		1	1	4	4
0		0		0		1	1	15-24	0		0		0		11	16
0		0		0		1	1	25-34	0		0		0		6	8
2	3	0		1	1	2	3	35-44	0		0		0		5	7
2	4	0		1	2	7	14	45-54	0		3	6	0		4	8
0		0		1	3	6	17	55-64	1	3	1	3	2	6	2	6
1	4	1	4	1	4	7	29	65-74	4	16	8	33	0		5	20
1	9	0		5	43	2	17	75-84	6	51	23	197	0		4	34
0		0		4	153	0		85+	4	153	11	420	0		1	38
6	1	1	0	13	3	26	6	TOTAL*	15	3	48	11	5	1	49	10
2	5	1	3	10	23	9	24	65+ *	14	34	42	101	0		10	25
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		1	5	1	5	1	5
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		1	4	4	16
0		0		0		0		25-34	0		0		1	4	0	
0		0		1	5	1	5	35-44	1	5	0		0		2	9
0		0		0		2	11	45-54	0		0		0		4	22
0		0		2	13	3	20	55-64	0		0		0		1	7
0		1	10	1	10	2	20	65-74	1	10	2	20	0		6	61
0		1	23	1	23	1	23	75-84	0		0		0		1	23
0		0		1	117	0		85+	2	235	4	469	0		0	
0		2	1	6	4	9	5	TOTAL*	4	2	7	4	3	2	20	12
0		2	13	3	20	3	20	65+ *	3	20	6	40	0		7	47
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		1	2	0-4	0		1	2	2	5	2	5
0		0		0		0		5-14	0		0		3	3	0	
0		0		0		0		15-24	0		0		1	2	7	11
0		0		0		0		25-34	0		1	2	0		2	3
1	1	1	1	0		4	5	35-44	1	1	0		2	2	3	4
0		0		3	4	8	10	45-54	2	3	1	1	1	1	4	5
1	2	0		5	8	11	17	55-64	5	8	4	6	4	6	3	5
4	9	0		5	11	13	29	65-74	13	29	6	13	2	4	6	13
1	6	1	6	4	23	9	53	75-84	5	29	6	35	3	18	0	
0		0		1	31	3	92	85+	1	31	16	492	0		0	
7	1	2	0	19	3	49	7	TOTAL*	27	4	35	5	18	3	27	5
5	8	1	2	10	16	25	39	65+ *	19	29	28	46	5	8	6	9

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		2	4	1	2
0		0		0		0		5-14	0		0		2	2	1	1
0		0		0		0		15-24	0		0		0		6	10
1	1	0		1	1	2	3	25-34	2	3	0		0		5	7
1	1	0		1	1	10	13	35-44	0		0		0		8	11
1	2	0		0		6	11	45-54	0		2	4	1	2	1	2
1	3	1	3	1	3	10	25	55-64	1	3	0		2	5	3	8
0		2	7	6	21	4	14	65-74	6	21	0		1	4	3	11
1	8	2	16	5	40	3	24	75-84	2	16	3	24	1	8	0	
0		0		4	140	1	35	85+	5	175	1	35	0		1	35
5	1	5	1	18	4	36	7	TOTAL*	16	3	6	1	9	2	29	6
1	2	4	9	15	33	8	18	65+ *	13	28	4	9	2	5	4	9
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		3	13	0		1	4
0		0		0		0		5-14	0		1	2	3	7	1	2
0		0		0		1	3	15-24	0		1	3	0		7	21
0		0		0		2	6	25-34	0		0		0		5	14
0		0		0		0		35-44	0		1	3	0		1	3
0		0		0		1	4	45-54	0		2	8	0		1	4
1	6	1	6	1	6	3	17	55-64	0		2	11	0		0	
2	19	1	10	2	19	1	10	65-74	0		2	19	1	10	0	
1	23	0		2	45	2	45	75-84	0		3	68	0		0	
0		0		2	216	0		85+	2	216	1	108	0		0	
4	2	2	1	7	4	10	5	TOTAL*	2	1	16	8	4	2	16	6
3	19	1	6	6	38	3	19	65+ *	2	12	6	38	1	6	0	
								WORCESTER, MASS.								
0		0		1	1	0		0-4	0		0		1	1	0	
0		0		0		0		5-14	0		0		5	3	2	1
0		0		0		1	1	15-24	0		1	1	0		13	12
0		1	1	1	1	1	1	25-34	0		1	1	0		5	5
1	1	0		1	1	10	8	35-44	3	2	2	2	0		4	3
4	4	0		3	3	23	21	45-54	1	1	0		4	4	9	8
0		2	2	2	2	14	16	55-64	5	6	2	2	1	1	6	7
3	4	2	3	8	11	18	25	65-74	6	8	3	4	5	7	5	7
3	9	5	15	15	44	7	20	75-84	14	41	5	15	1	3	2	6
0		0		7	85	2	24	85+	5	60	2	24	0		0	
11	1	10	1	38	3	76	7	TOTAL*	34	3	16	1	17	2	46	5
6	5	7	6	30	24	27	24	65+ *	25	20	10	8	6	5	7	6
								YORK, PA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		1	2	4	6	0	
1	2	0		0		0		15-24	0		1	2	1	2	5	11
0		0		0		1	2	25-34	0		0		0		1	2
0		0		0		0		35-44	1	2	1	2	0		3	6
2	5	0		3	7	4	10	45-54	0		3	7	0		1	2
0		0		2	6	3	9	55-64	2	6	0		1	3	6	18
0		0		4	16	3	12	65-74	2	8	2	8	2	8	1	4
0		0		6	54	1	9	75-84	5	45	6	54	0		1	9
0		0		1	41	0		85+	1	41	5	204	0		0	
3	1	0		16	4	12	3	TOTAL*	11	3	19	5	8	2	19	5
0		0		11	28	4	11	65+ *	8	20	13	32	2	5	2	5
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		1	1	3	4	4	5
0		0		0		0		5-14	0		0		4	3	5	4
0		0		0		1	1	15-24	0		0		1	1	10	12
0		1	1	1	1	1	1	25-34	1	1	0		1	1	13	14
0		0		1	1	10	9	35-44	0		0		2	2	14	13
1	1	0		4	5	7	9	45-54	1	1	2	3	1	1	6	8
3	5	1	2	4	7	8	14	55-64	1	2	3	5	1	2	14	24
1	2	4	9	7	16	12	27	65-74	6	13	1	2	6	13	7	16
1	5	1	5	9	49	9	49	75-84	8	44	1	5	3	16	3	16
0		1	27	0		2	54	85+	4	109	4	109	2	54	1	27
6	1	8	1	26	4	50	7	TOTAL*	21	3	12	2	24	3	77	11
2	3	6	9	16	24	23	35	65+ *	18	27	6	9	11	17	11	17

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				ABILENE, TEXAS		
1	5	0		0-4	1	5
0		0		5-14	0	
0		0		15-24	0	
0		3	13	25-34	0	
0		3	14	35-44	4	19
0		0		45-54	0	
0		0		55-64	0	
3	33	0		65-74	1	11
5	108	0		75-84	0	
4	414	0		85+	0	
13	8	6	3	TOTAL*	6	4
12	75	0		65+ *	1	7
				AKRON, OHIO		
0		0		0-4	1	1
1	1	0		5-14	0	
1	1	3	3	15-24	1	1
0		3	3	25-34	3	3
1	1	6	6	35-44	4	4
1	1	8	10	45-54	1	1
3	4	5	7	55-64	1	1
10	23	4	9	65-74	0	
14	81	2	12	75-84	0	
14	403	0		85+	0	
45	7	31	4	TOTAL*	11	1
38	60	6	9	65+ *	0	
				ALBANY, GA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	9	15-24	0	
0		1	8	25-34	0	
0		0		35-44	0	
0		2	34	45-54	0	
0		0		55-64	0	
0		0		65-74	0	
2	198	0		75-84	0	
0		0		85+	0	
2	5	4	6	TOTAL*	0	
2	55	0		65+ *	0	
				ALBANY-SCHENECTADY-TROY, N.Y.		
1	1	0		0-4	1	1
1	1	1	1	5-14	0	
0		3	2	15-24	1	1
0		4	3	25-34	1	1
1	1	7	5	35-44	0	
5	4	3	2	45-54	0	
8	8	10	10	55-64	0	
8	10	7	9	65-74	0	
44	122	3	8	75-84	0	
31	393	0		85+	0	
99	7	38	3	TOTAL*	3	0
83	63	10	8	65+ *	0	
				ALBUQUERQUE, N. MEX.		
1	2	0		0-4	2	4
0		0		5-14	1	1
0		3	5	15-24	1	2
0		7	12	25-34	1	2
0		3	6	35-44	4	7
1	3	5	14	45-54	1	3
0		3	14	55-64	1	5
2	15	0		65-74	0	
10	197	0		75-84	0	
5	490	0		85+	0	
19	9	21	6	TOTAL*	11	3
17	93	0		65+ *	0	
				ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.		
0		0		0-4	2	3
1	1	0		5-14	3	2
0		2	2	15-24	0	
1	1	6	6	25-34	2	2
1	1	10	9	35-44	0	
2	2	5	5	45-54	1	1
4	6	9	13	55-64	1	1
18	32	8	14	65-74	0	
38	158	6	25	75-84	0	
24	475	0		85+	0	
89	10	46	5	TOTAL*	9	1
80	92	14	17	65+ *	0	
				ALTOONA, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	4
0		0		25-34	0	
0		0		35-44	0	
2	8	4	16	45-54	1	4
1	4	3	13	55-64	0	
6	34	1	6	65-74	0	
6	72	0		75-84	0	
10	595	0		85+	0	
25	8	8	3	TOTAL*	2	1
22	76	1	4	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-989 DEATHS	RATE
				AMARILLO, TEXAS		
1	4	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	3
0		2	6	25-34	1	3
0		2	7	35-44	0	
0		1	5	45-54	1	5
0		1	7	55-64	0	
1	12	1	12	65-74	0	
11	295	0		75-84	0	
9	1,079	0		85+	0	
22	14	7	4	TOTAL*	3	1
21	151	1	8	65+ *	0	
				ANN ARBOR, MICH.		
1	4	0		0-4	0	
0		0		5-14	1	3
1	2	2	4	15-24	0	
0		2	6	25-34	0	
0		4	14	35-44	0	
0		2	9	45-54	0	
0		4	24	55-64	0	
2	17	0		65-74	0	
13	215	0		75-84	0	
11	685	0		85+	0	
28	11	14	6	TOTAL*	1	0
26	110	0		65+ *	0	
				ASHEVILLE, N.C.		
1	6	0		0-4	0	
0		0		5-14	1	3
0		1	4	15-24	0	
0		0		25-34	0	
0		2	8	35-44	0	
1	5	1	5	45-54	0	
2	12	2	12	55-64	2	12
3	23	0		65-74	0	
2	36	0		75-34	0	
8	594	0		85+	0	
17	8	6	3	TOTAL*	3	2
13	59	0		65+ *	0	
				ATLANTA, GA.		
0		0		0-4	3	2
0		0		5-14	0	
0		6	3	15-24	2	1
0		12	7	25-34	3	2
1	1	11	6	35-44	5	3
2	1	19	14	45-54	5	4
10	11	11	12	55-64	2	2
14	23	7	11	65-74	2	3
44	153	3	10	75-84	0	
27	455	0		85+	1	17
98	9	69	6	TOTAL*	23	2
85	83	10	10	65+ *	3	3
				ATLANTIC CITY, N.J.		
1	6	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	4
2	7	1	3	35-44	0	
0		0		45-54	2	7
4	16	3	12	55-64	0	
8	36	1	5	65-74	0	
8	92	1	12	75-84	0	
9	457	0		85+	0	
32	10	6	2	TOTAL*	3	1
25	76	2	6	65+ *	0	
				AUGUSTA, GA.-S.C.		
0		0		0-4	2	8
1	2	0		5-14	0	
0		0		15-24	1	3
0		0		25-34	6	18
1	3	3	10	35-44	0	
0		2	9	45-54	1	4
0		0		55-64	0	
4	40	0		65-74	0	
4	91	1	23	75-84	0	
7	765	0		85+	0	
17	10	6	3	TOTAL*	10	4
15	95	1	6	65+ *	0	
				AUSTIN, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		3	8	25-34	1	3
0		1	3	35-44	1	3
0		3	10	45-54	0	
2	10	4	19	55-64	1	5
2	14	2	14	65-74	0	
3	41	2	28	75-84	0	
4	227	0		85+	0	
11	4	15	6	TOTAL*	3	1
9	33	4	17	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				BAKERSFIELD, CALIF.		
0		0		0-4	1	2
0		0		5-14	1	1
0		2	4	15-24	1	2
0		3	5	25-34	4	7
0		5	9	35-44	4	7
1	2	4	9	45-54	2	5
3	11	2	7	55-64	0	
7	39	2	11	65-74	0	
9	125	0		75-84	0	
1	71	0		85+	0	
21	7	18	5	TOTAL*	13	3
17	65	2	7	65+ *	0	
				BALTIMORE, MD.		
3	1	0		0-4	3	1
2	1	0		5-14	2	1
1	0	3	1	15-24	2	1
1	0	21	8	25-34	6	2
1	0	31	10	35-44	9	3
7	3	29	12	45-54	6	2
7	4	21	11	55-64	3	2
43	33	13	10	65-74	2	2
90	158	4	7	75-84	3	5
48	406	0		85+	2	17
203	9	122	6	TOTAL*	38	2
181	89	17	9	65+ *	7	3
				BATON ROUGE, LA.		
1	3	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	3
1	3	4	11	25-34	3	8
0		1	3	35-44	2	6
1	4	2	8	45-54	0	
1	7	1	7	55-64	0	
0		0		65-74	0	
7	190	0		75-84	0	
5	617	0		85+	0	
16	10	8	3	TOTAL*	6	2
12	88	0		65+ *	0	
				BAY CITY, MICH.		
1	5	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		5	25	25-34	0	
0		1	5	35-44	0	
1	6	2	12	45-54	0	
1	9	2	17	55-64	0	
3	32	2	21	65-74	0	
6	142	0		75-84	0	
5	597	0		85+	0	
17	11	12	8	TOTAL*	0	
14	95	2	14	65+ *	0	
				BEAUMONT-PORT ARTHUR, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		2	4	25-34	1	2
0		6	12	35-44	2	4
0		1	2	45-54	4	9
1	4	4	14	55-64	0	
4	26	1	6	65-74	0	
5	75	2	30	75-84	0	
6	426	0		85+	0	
16	6	17	5	TOTAL*	7	2
15	62	3	13	65+ *	0	
				BILLINGS, MONT.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	6
0		2	12	25-34	0	
0		2	12	35-44	0	
0		2	16	45-54	0	
0		1	13	55-64	0	
3	51	0		65-74	0	
4	152	0		75-84	0	
3	610	0		85+	0	
10	10	7	6	TOTAL*	1	1
10	110	0		65+ *	0	
				BINGHAMTON, N.Y.		
1	3	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	2	25-34	0	
0		3	7	35-44	0	
2	5	2	5	45-54	0	
0		3	10	55-64	0	
5	22	1	4	65-74	1	4
16	158	0		75-84	0	
14	570	0		85+	0	
38	9	10	3	TOTAL*	1	0
35	91	1	3	65+ *	1	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				BIRMINGHAM, ALA.		
1	2	0		0-4	0	
0		0		5-14	1	1
0		4	4	15-24	0	
1	1	6	6	25-34	1	1
0		7	8	35-44	4	4
2	3	6	8	45-54	3	4
5	9	3	5	55-64	0	
7	19	2	5	65-74	0	
16	98	2	12	75-84	0	
11	331	0		85+	0	
43	7	30	4	TOTAL*	9	1
34	58	4	7	65+ *	0	
				BOSTON-LOWELL-LAWRENCE, MASS.		
11	2	0		0-4	3	1
1	0	0		5-14	0	
1	0	4	1	15-24	5	1
2	0	25	4	25-34	7	1
16	3	27	4	35-44	10	2
23	4	43	7	45-54	5	1
66	13	27	6	55-64	5	1
212	57	22	6	65-74	2	1
456	261	7	4	75-84	3	2
402	952	1	2	85+	0	
1,191	18	157	3	TOTAL*	40	1
1,070	164	30	5	65+ *	5	1
				BRIDGEPORT-STAMFORD-NORWALK, CONN.		
3	3	0		0-4	2	2
0		0		5-14	0	
0		1	1	15-24	2	2
0		10	8	25-34	0	
0		14	9	35-44	0	
6	5	11	9	45-54	0	
9	10	10	11	55-64	0	
18	27	3	5	65-74	2	3
40	141	4	14	75-84	0	
35	541	0		85+	0	
111	10	53	5	TOTAL*	6	1
93	88	7	7	65+ *	2	2
				BROCKTON, MASS.		
2	5	0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
1	2	1	2	25-34	2	4
0		5	10	35-44	1	2
1	2	2	5	45-54	1	2
1	3	5	15	55-64	0	
16	55	5	17	65-74	0	
29	199	1	7	75-84	0	
40	1,098	0		85+	0	
90	16	20	5	TOTAL*	4	1
85	154	6	13	65+ *	0	
				BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS		
0		0		0-4	1	3
0		0		5-14	0	
0		0		15-24	0	
0		1	3	25-34	1	3
1	4	2	8	35-44	3	12
0		4	20	45-54	1	5
0		0		55-64	0	
0		0		65-74	0	
4	108	0		75-84	0	
1	122	0		85+	0	
6	4	7	4	TOTAL*	6	3
5	37	0		65+ *	0	
				BUFFALO, N.Y.		
2	1	0		0-4	2	1
0		0		5-14	0	
0		4	2	15-24	2	1
2	1	5	2	25-34	5	2
4	1	11	4	35-44	3	1
3	1	7	3	45-54	1	0
16	9	19	11	55-64	0	
53	41	12	9	65-74	0	
110	213	3	6	75-84	0	
81	746	0		85+	0	
271	13	61	3	TOTAL*	13	1
244	129	15	8	65+ *	0	
				CANTON, OHIO		
0		0		0-4	0	
0		0		5-14	1	1
0		2	3	15-24	3	5
0		3	5	25-34	1	2
0		5	7	35-44	1	1
0		10	18	45-54	0	
1	2	8	19	55-64	0	
4	12	4	12	65-74	0	
18	117	1	7	75-84	1	7
18	544	0		85+	1	30
41	7	33	7	TOTAL*	8	2
40	72	5	10	65+ *	2	4

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				CEDAR RAPIDS, IOWA		
0		0		0-4	1	4
0		0		5-14	0	
0		0		15-24	1	3
0		1	4	25-34	1	4
1	4	4	15	35-44	1	4
1	5	0		45-54	0	
1	6	3	17	55-64	1	6
1	7	1	7	65-74	0	
10	136	1	14	75-84	0	
3	175	0		85+	0	
17	6	10	5	TOTAL*	5	2
14	53	2	9	65+ *	0	
				CHAMPAIGN-URBANA, ILL.		
0		0		0-4	2	9
0		0		5-14	0	
0		0		15-24	0	
0		1	4	25-34	1	4
0		1	5	35-44	0	
2	13	1	7	45-54	0	
1	8	0		55-64	1	8
5	55	3	33	65-74	1	11
5	108	1	22	75-84	0	
4	388	0		85+	0	
17	10	7	5	TOTAL*	5	3
14	89	4	28	65+ *	1	7
				CHARLESTON, S.C.		
1	4	0		0-4	0	
1	3	0		5-14	0	
0		0		15-24	2	6
0		1	3	25-34	2	7
0		4	14	35-44	0	
0		4	20	45-54	1	5
0		0		55-64	1	8
2	25	1	12	65-74	0	
7	202	0		75-84	0	
1	132	0		85+	0	
12	8	10	5	TOTAL*	6	3
10	80	1	8	65+ *	0	
				CHARLESTON, W. VA.		
1	3	0		0-4	1	3
0		0		5-14	0	
1	2	1	2	15-24	1	2
1	2	3	6	25-34	2	4
0		3	6	35-44	0	
4	10	7	17	45-54	0	
1	4	3	11	55-64	0	
5	29	2	11	65-74	0	
7	93	0		75-84	0	
8	549	0		85+	0	
28	9	19	5	TOTAL*	4	1
20	76	2	8	65+ *	0	
				CHARLOTTE, N.C.		
1	3	0		0-4	1	3
0		0		5-14	0	
0		3	7	15-24	0	
0		4	8	25-34	1	2
0		5	11	35-44	0	
1	3	3	9	45-54	0	
3	13	2	9	55-64	1	4
2	14	0		65-74	1	7
10	148	0		75-84	1	15
9	629	0		85+	0	
26	10	17	5	TOTAL*	5	2
21	86	0		65+ *	2	9
				CHATTANOOGA, TENN.-GA.		
0		0		0-4	1	3
0		0		5-14	1	1
0		0		15-24	0	
0		6	12	25-34	0	
0		2	4	35-44	2	4
5	12	5	12	45-54	1	2
4	13	1	3	55-64	1	3
5	24	0		65-74	0	
14	154	2	22	75-84	0	
9	514	0		85+	0	
37	11	16	4	TOTAL*	6	2
28	88	2	6	65+ *	0	
				CHICAGO, ILL.		
16	2	0		0-4	15	2
8	1	0		5-14	9	1
5	1	19	2	15-24	11	1
6	1	44	4	25-34	30	3
12	1	96	8	35-44	22	2
24	2	79	8	45-54	9	1
50	6	75	9	55-64	8	1
100	18	45	8	65-74	8	1
182	84	22	10	75-84	3	1
103	239	3	7	85+	2	5
506	6	383	4	TOTAL*	117	1
385	49	70	9	65+ *	13	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				CINCINNATI, OHIO-KY.		
6	4	0		0-4	1	1
0		0		5-14	3	1
0		5	3	15-24	4	2
1	1	10	5	25-34	2	1
4	2	21	11	35-44	4	2
4	2	9	5	45-54	3	2
13	9	14	10	55-64	3	2
41	39	11	10	65-74	0	
99	195	3	6	75-84	0	
71	638	1	9	85+	0	
239	13	74	5	TOTAL*	20	1
211	116	15	9	65+ *	0	
				CLEVELAND, OHIO		
5	2	0		0-4	6	2
0		0		5-14	1	0
2	1	2	1	15-24	2	1
1	0	13	4	25-34	6	2
5	1	24	7	35-44	11	3
8	3	43	14	45-54	2	1
24	11	25	11	55-64	7	3
92	56	21	13	65-74	0	
180	273	7	11	75-84	0	
167	1,336	2	16	85+	0	
484	19	137	5	TOTAL*	35	1
439	188	30	12	65+ *	0	
				COLORADO SPRINGS, COLO.		
1	4	0		0-4	0	
1	2	0		5-14	0	
0		2	7	15-24	1	4
0		0		25-34	0	
0		1	3	35-44	0	
2	10	3	15	45-54	1	5
0		2	14	55-64	0	
3	26	1	9	65-74	1	9
8	136	0		75-84	0	
14	889	0		85+	0	
29	12	9	5	TOTAL*	3	2
25	105	1	6	65+ *	1	6
				COLUMBIA, S.C.		
0		0		0-4	1	4
0		0		5-14	0	
0		1	2	15-24	1	2
0		3	8	25-34	0	
0		3	8	35-44	1	3
0		0		45-54	1	3
1	5	0		55-64	0	
3	23	0		65-74	0	
7	122	0		75-84	0	
4	294	0		85+	0	
15	7	7	2	TOTAL*	4	1
14	66	0		65+ *	0	
				COLUMBUS, GA.-ALA.		
1	3	0		0-4	0	
1	2	0		5-14	0	
0		1	3	15-24	2	6
0		2	6	25-34	1	3
1	3	2	7	35-44	3	10
0		1	5	45-54	0	
0		3	22	55-64	1	7
4	45	0		65-74	0	
12	330	0		75-84	0	
8	1,050	0		85+	0	
27	18	9	4	TOTAL*	7	3
24	181	0		65+ *	0	
				COLUMBUS, OHIO		
1	1	0		0-4	1	1
0		0		5-14	0	
0		1	1	15-24	0	
1	1	6	5	25-34	0	
1	1	6	5	35-44	1	1
4	4	14	14	45-54	2	2
6	8	10	14	55-64	3	4
11	21	8	15	65-74	1	2
43	166	2	8	75-84	0	
40	669	0		85+	1	17
107	11	47	5	TOTAL*	9	1
94	98	10	12	65+ *	2	2
				CORPUS CHRISTI, TEXAS		
1	2	0		0-4	0	
1	1	0		5-14	0	
0		1	2	15-24	3	6
0		2	4	25-34	4	9
0		2	5	35-44	4	10
1	3	3	10	45-54	1	3
2	11	3	16	55-64	0	
1	9	1	9	65-74	0	
4	94	0		75-84	0	
4	426	0		85+	0	
14	7	12	5	TOTAL*	12	4
9	57	1	6	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				DALLAS, TEXAS		
2	1	0		0-4	4	3
0		0		5-14	0	
0		7	3	15-24	8	4
0		8	4	25-34	9	4
1	0	12	6	35-44	13	6
3	2	14	9	45-54	3	2
4	3	7	6	55-64	0	
10	13	6	8	65-74	0	
55	160	1	3	75-84	1	3
37	471	0		85+	0	
112	8	55	4	TOTAL*	38	3
102	80	7	6	65+ *	1	1
				DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.		
1	2	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		7	14	25-34	1	2
0		3	6	35-44	0	
1	2	5	11	45-54	1	2
1	3	3	8	55-64	0	
10	36	2	7	65-74	0	
17	129	2	15	75-84	0	
17	562	0		85+	0	
47	9	22	5	TOTAL*	2	0
44	92	4	9	65+ *	0	
				DAYTON, OHIO		
0		0		0-4	3	3
0		0		5-14	1	1
0		1	1	15-24	2	2
1	1	6	4	25-34	2	1
1	1	5	4	35-44	1	1
2	2	6	6	45-54	3	3
5	7	3	4	55-64	0	
17	33	1	2	65-74	0	
33	135	1	4	75-84	0	
41	794	1	19	85+	0	
100	11	24	3	TOTAL*	12	1
91	104	3	4	65+ *	0	
				DECATUR, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	4
0		1	4	35-44	0	
0		1	5	45-54	0	
1	6	1	6	55-64	0	
4	33	1	8	65-74	0	
6	100	0		75-84	0	
7	470	0		85+	0	
18	8	4	2	TOTAL*	1	1
17	76	1	5	65+ *	0	
				DENVER, COLO.		
3	2	0		0-4	1	1
3	1	0		5-14	2	1
0		3	2	15-24	5	3
3	2	20	10	25-34	6	3
4	2	23	12	35-44	4	2
7	5	25	18	45-54	6	4
11	10	14	13	55-64	1	1
16	20	7	9	65-74	2	3
60	155	1	3	75-84	0	
64	696	0		85+	0	
171	11	93	7	TOTAL*	28	2
140	96	8	7	65+ *	2	2
				DES MOINES, IOWA		
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
1	2	3	6	25-34	2	4
1	2	4	8	35-44	0	
1	2	2	5	45-54	0	
1	3	3	8	55-64	0	
4	15	2	7	65-74	0	
26	197	1	8	75-84	1	8
21	690	0		85+	0	
55	11	16	4	TOTAL*	3	1
51	104	3	7	65+ *	1	2
				DETROIT, MICH.		
2	0	0		0-4	2	0
3	0	1	0	5-14	4	0
0		15	3	15-24	9	1
4	1	37	6	25-34	12	2
9	1	56	8	35-44	9	1
21	4	88	16	45-54	15	3
27	6	47	11	55-64	5	1
71	26	23	9	65-74	0	
132	135	6	6	75-84	3	3
126	667	1	5	85+	0	
395	10	274	6	TOTAL*	59	1
329	93	30	8	65+ *	3	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				DUBUQUE, IOWA		
0		0		0-4	1	6
0		0		5-14	0	
0		1	5	15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	12	1	12	65-74	0	
7	144	0		75-84	1	21
12	966	0		85+	0	
20	9	2	1	TOTAL*	2	1
20	102	1	8	65+ *	1	6
				DULUTH-SUPERIOR, MINN.-WIS.		
0		0		0-4	1	2
0		0		5-14	0	
0		1	2	15-24	1	2
0		2	5	25-34	0	
2	4	4	8	35-44	2	4
0		3	6	45-54	1	2
3	8	5	13	55-64	0	
9	29	0		65-74	1	3
17	134	1	8	75-84	0	
18	719	0		85+	0	
49	10	16	4	TOTAL*	6	1
44	97	1	2	65+ *	1	2
				DURHAM, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		2	12	25-34	0	
0		1	6	35-44	0	
0		1	7	45-54	1	7
0		0		55-64	0	
2	31	0		65-74	0	
1	35	0		75-84	0	
5	779	0		85+	0	
8	7	4	3	TOTAL*	1	1
8	74	0		65+ *	0	
				EL PASO, TEXAS		
2	3	0		0-4	1	1
0		0		5-14	2	2
0		2	3	15-24	1	1
1	1	1	1	25-34	3	4
0		8	14	35-44	1	2
2	5	3	8	45-54	0	
2	8	3	12	55-64	0	
4	25	0		65-74	0	
9	142	0		75-84	0	
9	664	0		85+	0	
29	10	17	4	TOTAL*	9	2
22	94	0		65+ *	0	
				ERIE, PA.		
1	2	0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		1	2	25-34	0	
0		3	6	35-44	0	
1	2	5	12	45-54	0	
4	13	1	3	55-64	1	3
4	16	2	8	65-74	0	
20	179	1	9	75-84	0	
19	795	1	42	85+	0	
49	11	15	4	TOTAL*	1	0
43	105	4	10	65+ *	0	
				EUGENE, OREG.		
0		0		0-4	1	4
0		0		5-14	1	2
0		0		15-24	0	
0		1	3	25-34	1	3
0		1	3	35-44	0	
0		7	27	45-54	0	
2	11	1	5	55-64	0	
3	23	1	8	65-74	0	
3	52	0		75-84	0	
4	307	0		85+	0	
12	5	11	5	TOTAL*	3	1
10	47	1	5	65+ *	0	
				EVANSVILLE, IND.-KY.		
0		0		0-4	0	
0		0		5-14	0	
1	3	2	5	15-24	0	
0		2	6	25-34	0	
0		4	10	35-44	1	3
0		2	6	45-54	2	6
1	4	0		55-64	0	
4	19	0		65-74	0	
11	117	1	11	75-84	0	
9	398	0		85+	0	
26	7	11	4	TOTAL*	3	1
24	68	1	3	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
		FALL RIVER-NEW BEDFORD, MASS.				
1	2	0		0-4	1	2
0		0		5-14	0	
0		0		15-24	1	1
0		1	1	25-34	1	1
1	1	5	6	35-44	1	1
2	3	2	3	45-54	0	
4	6	4	6	55-64	1	2
13	25	3	6	65-74	1	2
33	139	1	4	75-84	1	4
17	337	0		85+	0	
71	8	17	2	TOTAL*	7	1
63	75	4	5	65+ *	2	2
		FARGO-MOORHEAD, N. DAK.-MINN.				
0		0		0-4	0	
0		0		5-14	0	
0		2	7	15-24	0	
1	5	1	5	25-34	0	
0		1	5	35-44	0	
0		2	13	45-54	0	
1	8	0		55-64	0	
4	44	1	11	65-74	0	
0		0		75-84	0	
6	687	0		85+	0	
12	8	7	5	TOTAL*	0	
10	68	1	7	65+ *	0	
		FLINT, MICH.				
1	1	0		0-4	3	4
1	1	0		5-14	3	3
0		1	1	15-24	4	6
0		2	3	25-34	3	4
0		10	15	35-44	2	3
2	4	5	9	45-54	0	
2	5	4	10	55-64	1	3
11	46	1	4	65-74	1	4
15	148	0		75-84	0	
10	444	0		85+	0	
42	10	23	5	TOTAL*	17	3
36	97	1	3	65+ *	1	3
		FORT LAUDERDALE-HOLLYWOOD, FLA.				
2	5	0		0-4	0	
0		0		5-14	3	4
0		1	2	15-24	0	
0		6	12	25-34	0	
0		6	10	35-44	1	2
2	3	8	14	45-54	1	2
4	7	9	15	55-64	1	2
7	17	5	12	65-74	0	
7	65	1	9	75-84	1	9
8	416	0		85+	0	
30	7	36	7	TOTAL*	7	2
22	53	6	11	65+ *	1	3
		FORT SMITH, ARK.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	9	0		25-34	0	
0		0		35-44	0	
0		2	17	45-54	0	
0		1	11	55-64	0	
1	14	1	14	65-74	0	
3	84	0		75-84	0	
6	810	0		85+	0	
11	8	4	4	TOTAL*	0	
10	78	1	9	65+ *	0	
		FORT WAYNE, IND.				
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		0		25-34	2	5
0		3	7	35-44	0	
1	3	4	11	45-54	1	3
1	3	2	7	55-64	0	
5	24	2	10	65-74	0	
9	91	2	20	75-84	0	
15	712	0		85+	0	
31	8	14	4	TOTAL*	3	1
29	81	4	12	65+ *	0	
		FORT WORTH, TEXAS				
0		0		0-4	1	1
1	1	0		5-14	0	
0		4	4	15-24	4	4
1	1	1	1	25-34	7	6
0		11	10	35-44	4	4
2	2	11	13	45-54	4	5
1	2	7	11	55-64	3	5
13	31	4	10	65-74	1	2
29	156	0		75-84	1	5
23	550	0		85+	0	
70	9	38	5	TOTAL*	25	3
65	95	4	6	65+ *	2	3

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				FRESNO, CALIF.		
1	2	0		0-4	1	2
0		0		5-14	0	
0		4	5	15-24	0	
0		6	9	25-34	6	9
0		10	14	35-44	0	
2	4	7	13	45-54	0	
0		6	16	55-64	2	5
4	14	2	7	65-74	0	
21	172	0		75-84	0	
19	724	0		85+	0	
47	10	35	7	TOTAL*	9	2
44	98	2	5	65+ *	0	
				GADSDEN, ALA.		
0		0		0-4	0	
0		0		5-14	1	4
0		0		15-24	0	
0		0		25-34	0	
0		1	5	35-44	0	
0		1	7	45-54	0	
0		0		55-64	0	
2	29	0		65-74	0	
5	161	0		75-84	0	
3	508	0		85+	0	
10	9	2	1	TOTAL*	1	1
10	93	0		65+ *	0	
				GALVESTON-TEXAS CITY, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	3	14
0		1	4	25-34	1	4
2	8	1	4	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	1	13
4	126	0		75-84	0	
3	450	0		85+	0	
9	7	2	1	TOTAL*	5	3
7	61	0		65+ *	1	8
				GARY-HAMMOND-EAST CHICAGO, IND.		
2	2	0		0-4	3	3
1	1	0		5-14	0	
0		1	1	15-24	0	
1	1	7	7	25-34	1	1
7	2	6	6	35-44	2	2
1	1	10	13	45-54	0	
5	10	5	10	55-64	0	
9	27	1	3	65-74	0	
16	129	0		75-84	1	8
15	659	0		85+	0	
52	10	30	4	TOTAL*	7	1
40	91	1	2	65+ *	1	2
				GRAND RAPIDS, MICH.		
2	3	0		0-4	0	
0		0		5-14	0	
1	1	1	1	15-24	0	
0		2	3	25-34	0	
1	1	5	7	35-44	1	1
2	3	6	11	45-54	0	
4	9	10	22	55-64	0	
10	29	3	9	65-74	0	
23	135	1	6	75-84	0	
28	771	0		85+	1	28
71	11	28	5	TOTAL*	2	0
61	100	4	7	65+ *	1	2
				GREAT FALLS, MONT.		
0		0		0-4	0	
0		0		5-14	0	
0		1	7	15-24	1	7
0		2	14	25-34	0	
1	7	1	7	35-44	2	15
1	10	4	39	45-54	1	10
0		1	14	55-64	0	
0		1	18	65-74	0	
5	209	0		75-84	0	
1	256	0		85+	0	
8	9	10	10	TOTAL*	4	4
6	73	1	12	65+ *	0	
				GREEN BAY, WIS.		
1	4	0		0-4	0	
1	2	0		5-14	0	
0		1	4	15-24	1	4
0		1	4	25-34	1	4
0		2	9	35-44	0	
0		0		45-54	0	
0		3	20	55-64	0	
1	9	0		65-74	0	
8	155	0		75-84	0	
5	543	0		85+	0	
16	8	7	4	TOTAL*	2	1
14	80	0		65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				GREENSBORO-HIGH POINT, N.C.		
0		0		0-4	0	
0		0		5-14	1	2
0		0		15-24	0	
0		0		25-34	1	2
1	2	2	5	35-44	1	2
0		7	21	45-54	2	6
1	4	2	8	55-64	2	8
3	21	4	27	65-74	0	
8	130	0		75-84	0	
2	151	0		85+	0	
15	6	15	5	TOTAL*	7	2
13	58	4	18	65+ *	0	
				GREENVILLE, S.C.		
1	3	0		0-4	0	
0		0		5-14	0	
0		2	5	15-24	0	
0		2	5	25-34	0	
0		5	13	35-44	4	10
0		1	3	45-54	1	3
0		2	10	55-64	1	5
4	31	1	8	65-74	1	8
7	124	0		75-84	0	
3	309	0		85+	0	
15	7	13	5	TOTAL*	7	3
14	73	1	5	65+ *	1	5
				HAMILTON-MIDDLETOWN, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		2	5	25-34	0	
3	8	2	5	35-44	2	5
1	4	3	11	45-54	2	7
0		3	14	55-64	0	
1	7	1	7	65-74	0	
14	232	0		75-84	0	
6	357	0		85+	0	
27	10	11	4	TOTAL*	4	2
23	90	1	5	65+ *	0	
				HARRISBURG, PA.		
1	2	0		0-4	0	
0		0		5-14	1	1
0		2	3	15-24	1	2
0		0		25-34	0	
0		2	3	35-44	0	
1	2	3	5	45-54	0	
3	6	2	4	55-64	0	
5	14	4	11	65-74	1	3
28	167	0		75-84	0	
19	496	0		85+	0	
57	9	13	2	TOTAL*	3	1
52	84	4	8	65+ *	1	2
				HARTFORD-NEW BRITAIN-BRISTOL, CONN.		
6	6	0		0-4	3	3
0		0		5-14	0	
0		4	3	15-24	0	
1	1	6	5	25-34	0	
0		11	7	35-44	1	1
1	1	13	11	45-54	2	2
8	9	8	9	55-64	1	1
10	15	5	7	65-74	0	
38	136	4	14	75-84	0	
44	677	0		85+	0	
108	9	51	5	TOTAL*	7	1
92	86	9	9	65+ *	0	
				HONOLULU, HAWAII		
1	3	0		0-4	0	
0		0		5-14	0	
0		2	5	15-24	0	
1	2	3	7	25-34	0	
0		2	6	35-44	1	3
3	16	1	5	45-54	1	5
1	9	0		55-64	0	
0		0		65-74	0	
1	38	0		75-84	0	
0		0		85+	0	
7	4	8	3	TOTAL*	2	1
1	11	0		65+ *	0	
				HOUSTON, TEXAS		
4	2	0		0-4	2	1
0		1	0	5-14	1	0
0		16	8	15-24	3	1
2	1	14	6	25-34	8	3
2	1	21	9	35-44	9	4
5	3	16	10	45-54	10	6
1	1	4	4	55-64	1	1
13	21	9	14	65-74	1	2
31	116	5	19	75-84	0	
23	430	0		85+	0	
81	7	86	6	TOTAL*	35	2
67	71	14	15	65+ *	1	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
		HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO				
0		0		0-4	0	
1	1	1	1	5-14	2	3
0		0		15-24	0	
0		2	4	25-34	3	6
1	2	3	6	35-44	3	6
3	7	5	11	45-54	2	5
3	9	2	6	55-64	0	
7	29	0		65-74	0	
16	143	0		75-84	0	
20	827	0		85+	0	
51	12	13	3	TOTAL*	10	3
43	106	0		65+ *	0	
		HUNTSVILLE, ALA.				
0		0		0-4	0	
1	3	0		5-14	1	3
0		0		15-24	2	9
0		0		25-34	2	8
0		1	5	35-44	0	
0		2	15	45-54	0	
0		0		55-64	1	13
4	77	0		65-74	0	
2	89	0		75-84	0	
4	920	0		85+	0	
11	12	3	2	TOTAL*	6	4
10	128	0		65+ *	0	
		INDIANAPOLIS, IND.				
1	1	0		0-4	4	4
0		1	1	5-14	0	
0		4	3	15-24	1	1
0		10	8	25-34	1	1
1	1	20	16	35-44	3	2
5	5	9	8	45-54	2	2
9	11	10	12	55-64	0	
35	60	4	7	65-74	2	3
86	314	6	22	75-84	2	7
89	1,508	0		85+	0	
226	21	64	7	TOTAL*	15	2
210	212	10	11	65+ *	4	4
		JACKSON, MICH.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	4
0		1	4	25-34	0	
0		1	4	35-44	0	
0		1	5	45-54	0	
0		2	13	55-64	0	
8	68	1	8	65-74	0	
10	162	0		75-84	0	
10	690	0		85+	0	
28	12	6	3	TOTAL*	1	1
28	129	1	6	65+ *	0	
		JACKSON, MISS.				
1	5	0		0-4	0	
1	3	0		5-14	0	
0		2	7	15-24	0	
0		0		25-34	1	4
0		3	12	35-44	1	4
1	5	5	26	45-54	1	5
1	8	1	8	55-64	1	8
0		1	12	65-74	0	
2	49	0		75-84	0	
6	656	0		85+	0	
12	7	12	7	TOTAL*	4	2
8	51	1	8	65+ *	0	
		JACKSONVILLE, FLA.				
1	2	0		0-4	3	5
0		0		5-14	2	2
0		4	5	15-24	1	1
1	1	8	10	25-34	5	6
0		8	10	35-44	5	7
2	4	4	7	45-54	0	
2	5	7	18	55-64	0	
4	16	1	4	65-74	0	
14	125	1	9	75-84	0	
9	405	0		85+	0	
33	8	33	6	TOTAL*	16	3
27	69	2	5	65+ *	0	
		JERSEY CITY, N.J.				
6	8	0		0-4	0	
0		0		5-14	0	
0		1	1	15-24	1	1
1	1	6	6	25-34	3	3
2	2	4	3	35-44	5	4
2	2	9	7	45-54	1	1
6	6	13	13	55-64	1	1
11	15	11	15	65-74	1	1
9	35	5	19	75-84	1	4
3	65	0		85+	0	
40	4	49	5	TOTAL*	13	1
23	24	16	16	65+ *	2	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				JOHNSTOWN, PA.		
0		0		0-4	1	2
0		0		5-14	0	
0		0		15-24	0	
0		2	4	25-34	1	2
0		1	2	35-44	1	2
2	4	4	8	45-54	1	2
5	14	2	5	55-64	0	
6	21	2	7	65-74	2	7
13	103	0		75-84	1	8
20	782	0		85+	0	
46	10	11	3	TOTAL*	7	2
39	87	2	5	65+ *	3	7
				KALAMAZOO, MICH.		
0		0		0-4	0	
2	4	0		5-14	0	
0		1	2	15-24	0	
0		0		25-34	0	
0		1	3	35-44	0	
1	4	1	4	45-54	0	
3	15	0		55-64	0	
1	7	2	13	65-74	0	
15	211	0		75-84	1	14
17	1,046	0		85+	0	
39	14	5	2	TOTAL*	1	0
33	122	2	9	65+ *	1	4
				KANSAS CITY, MO.-KANS.		
4	3	0		0-4	3	2
1	0	0		5-14	2	1
1	1	3	2	15-24	7	4
0		18	9	25-34	5	3
1	1	21	11	35-44	4	2
5	3	11	7	45-54	2	1
4	3	10	8	55-64	1	1
27	29	8	9	65-74	4	4
55	125	4	9	75-84	1	2
60	554	0		85+	0	
158	9	75	5	TOTAL*	29	2
142	85	12	8	65+ *	5	3
				KENOSHA, WIS.		
0		0		0-4	0	
0		0		5-14	0	
1	5	0		15-24	0	
0		1	5	25-34	0	
0		1	5	35-44	1	5
0		1	6	45-54	0	
0		1	8	55-64	1	8
4	41	0		65-74	0	
7	183	1	26	75-84	0	
2	282	0		85+	0	
14	9	5	3	TOTAL*	2	1
13	95	1	7	65+ *	0	
				KNOXVILLE, TENN.		
0		0		0-4	1	2
0		0		5-14	0	
0		2	3	15-24	2	3
0		3	4	25-34	3	4
0		1	1	35-44	2	3
2	3	6	10	45-54	0	
2	5	2	5	55-64	1	2
6	21	3	11	65-74	1	4
12	98	0		75-84	0	
19	710	0		85+	0	
41	8	17	3	TOTAL*	10	2
37	81	3	7	65+ *	1	2
				LAKE CHARLES, LA.		
0		0		0-4	1	4
0		0		5-14	0	
0		2	7	15-24	1	4
0		5	19	25-34	0	
0		1	4	35-44	1	4
0		2	12	45-54	1	6
0		0		55-64	0	
1	18	1	18	65-74	0	
5	203	0		75-84	0	
4	729	0		85+	0	
10	10	11	7	TOTAL*	4	2
10	110	1	12	65+ *	0	
				LANCASTER, PA.		
1	2	0		0-4	1	2
0		0		5-14	0	
0		1	2	15-24	1	2
0		1	2	25-34	1	2
0		2	4	35-44	1	2
0		4	9	45-54	0	
2	5	3	8	55-64	1	3
4	14	1	3	65-74	0	
15	99	0		75-84	1	7
13	317	0		85+	0	
35	6	12	3	TOTAL*	6	1
32	55	1	2	65+ *	1	2

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				LANSING, MICH.		
0		0		0-4	2	4
0		0		5-14	0	
0		1	1	15-24	0	
0		1	2	25-34	2	4
0		11	20	35-44	0	
0		7	16	45-54	0	
3	9	3	9	55-64	1	3
5	21	3	13	65-74	1	4
17	141	0		75-84	0	
27	979	0		85+	0	
52	11	26	6	TOTAL*	6	1
49	108	3	8	65+ *	1	3
				LAREDO, TEXAS		
0		0		0-4	0	
1	4	0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	52	0		75-84	0	
2	480	0		85+	0	
4	5	0		TOTAL*	0	
3	41	0		65+ *	0	
				LAS VEGAS, NEV.		
1	5	0		0-4	0	
0		0		5-14	1	3
0		3	14	15-24	0	
0		5	20	25-34	1	4
1	4	4	14	35-44	4	14
1	5	6	30	45-54	4	20
1	9	1	9	55-64	0	
2	37	0		65-74	0	
2	108	0		75-84	0	
4	1,180	0		85+	0	
12	14	19	10	TOTAL*	10	5
8	121	0		65+ *	0	
				LAWTON, OKLA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	6	15-24	0	
0		1	6	25-34	1	6
0		1	7	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		1	25	65-74	0	
2	106	0		75-84	0	
1	245	0		85+	0	
3	4	4	4	TOTAL*	1	1
3	43	1	16	65+ *	0	
				LEXINGTON, KY.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	4
0		1	4	25-34	0	
0		1	4	35-44	1	4
0		1	6	45-54	0	
2	15	1	7	55-64	0	
2	20	0		65-74	1	10
11	212	0		75-84	0	
7	604	0		85+	0	
22	11	4	2	TOTAL*	3	2
20	106	0		65+ *	1	7
				LIMA, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		1	5	15-24	0	
0		2	11	25-34	0	
0		2	10	35-44	1	5
0		2	13	45-54	1	6
2	15	1	8	55-64	0	
3	30	1	10	65-74	0	
9	184	0		75-84	0	
6	560	0		85+	0	
20	11	9	6	TOTAL*	2	1
18	103	1	7	65+ *	0	
				LINCOLN, NEBR.		
0		0		0-4	3	11
0		0		5-14	0	
0		0		15-24	2	5
0		2	7	25-34	2	7
0		2	7	35-44	0	
1	4	5	22	45-54	2	9
0		3	15	55-64	0	
1	6	0		65-74	1	6
7	83	1	12	75-84	0	
14	672	0		85+	0	
23	6	13	6	TOTAL*	10	4
22	65	1	3	65+ *	1	4

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
		LITTLE ROCK-NORTH LITTLE ROCK, ARK.				
0		0		0-4	1	3
0		0		5-14	0	
0		1	2	15-24	1	2
0		3	7	25-34	3	7
1	2	3	7	35-44	0	
1	3	1	3	45-54	2	6
0		4	16	55-64	0	
4	23	0		65-74	1	6
8	99	0		75-84	0	
10	537	0		85+	0	
24	7	12	4	TOTAL*	8	3
22	73	0		65+ *	1	4
		LORAIN-ELYRIA, OHIO				
0		0		0-4	1	3
1	2	0		5-14	0	
0		0		15-24	0	
0		1	2	25-34	1	2
0		0		35-44	1	2
0		1	3	45-54	0	
2	10	3	14	55-64	0	
3	19	2	13	65-74	0	
11	155	0		75-84	0	
4	270	0		85+	0	
21	8	7	3	TOTAL*	3	1
18	71	2	8	65+ *	0	
		LOS ANGELES-LONG BEACH, CALIF.				
22	2	0		0-4	18	2
8	0	4	0	5-14	10	1
3	0	37	3	15-24	33	3
7	1	147	12	25-34	41	3
15	1	264	19	35-44	33	2
27	2	289	26	45-54	28	3
35	4	176	21	55-64	18	2
146	22	94	14	65-74	13	2
407	135	56	19	75-84	8	3
415	628	7	11	85+	1	2
1,085	9	1,074	11	TOTAL*	203	2
968	88	157	15	65+ *	22	2
		LOUISVILLE, KY.-IND.				
0		0		0-4	1	1
1	1	0		5-14	0	
0		1	1	15-24	2	2
1	1	6	4	25-34	4	3
3	2	11	8	35-44	4	3
4	4	4	4	45-54	8	7
8	10	9	10	55-64	2	2
23	39	6	10	65-74	0	
65	226	3	10	75-84	1	3
69	1,029	1	15	85+	0	
174	15	40	4	TOTAL*	22	2
157	147	10	11	65+ *	1	1
		LUBBOCK, TEXAS				
1	3	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	2
0		1	3	25-34	2	7
0		1	4	35-44	0	
0		2	10	45-54	0	
0		2	15	55-64	2	15
1	12	0		65-74	0	
2	54	0		75-84	0	
1	142	0		85+	0	
5	3	6	3	TOTAL*	5	2
4	31	0		65+ *	0	
		LYNCHBURG, VA.				
1	8	0		0-4	0	
0		0		5-14	0	
0		1	4	15-24	0	
0		1	5	25-34	2	11
0		1	5	35-44	2	11
0		2	13	45-54	1	6
0		1	8	55-64	0	
5	57	1	11	65-74	0	
6	140	0		75-84	0	
5	495	0		85+	0	
17	11	7	5	TOTAL*	5	4
16	105	1	8	65+ *	0	
		MACON, GA.				
1	5	0		0-4	0	
0		0		5-14	1	3
0		1	3	15-24	1	3
0		1	4	25-34	0	
0		3	11	35-44	1	4
0		1	5	45-54	0	
2	15	2	15	55-64	1	7
1	11	2	22	65-74	0	
4	98	0		75-84	1	25
4	535	0		85+	0	
12	8	10	6	TOTAL*	5	3
9	65	2	15	65+ *	1	7

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
				MADISON, WIS.		
1	2	0		0-4	0	
0		1	2	5-14	0	
0		0		15-24	0	
0		2	5	25-34	1	2
1	3	6	15	35-44	1	3
0		3	9	45-54	1	3
2	8	2	8	55-64	0	
4	21	3	15	65-74	0	
8	86	0		75-84	0	
8	370	0		85+	0	
24	7	17	6	TOTAL*	3	1
20	58	3	10	65+ *	0	
				MANCHESTER, N.H.		
1	3	0		0-4	0	
0		0		5-14	0	
0		1	3	15-24	1	3
0		3	9	25-34	0	
2	5	1	3	35-44	0	
0		3	9	45-54	0	
0		4	14	55-64	0	
3	14	1	5	65-74	0	
11	114	1	10	75-84	0	
7	301	0		85+	0	
24	6	14	5	TOTAL*	1	0
21	58	2	6	65+ *	0	
				MEMPHIS, TENN.		
0		0		0-4	0	
0		0		5-14	1	1
0		0		15-24	0	
0		8	9	25-34	1	1
0		10	11	35-44	4	5
1	1	4	6	45-54	1	1
1	2	5	10	55-64	1	2
10	30	2	6	65-74	0	
10	64	0		75-84	0	
21	596	1	28	85+	0	
43	7	30	5	TOTAL*	8	1
41	71	3	6	65+ *	0	
				MIAMI, FLA.		
1	1	0		0-4	3	3
0		1	1	5-14	0	
0		6	4	15-24	5	4
4	3	17	11	25-34	8	5
2	1	39	21	35-44	13	7
8	5	39	24	45-54	7	4
4	3	29	21	55-64	3	2
15	15	11	11	65-74	2	2
35	104	6	18	75-84	1	3
20	351	2	35	85+	0	
89	7	150	11	TOTAL*	42	3
70	59	19	14	65+ *	3	2
				MIDLAND, TEXAS		
0		0		0-4	0	
0		0		5-14	1	5
0		0		15-24	2	16
0		1	6	25-34	0	
1	8	2	15	35-44	0	
0		1	12	45-54	0	
1	23	0		55-64	0	
1	51	1	51	65-74	0	
0		0		75-84	0	
0		0		85+	0	
3	6	5	7	TOTAL*	3	3
1	34	1	34	65+ *	0	
				MILWAUKEE, WIS.		
2	1	0		0-4	1	1
0		0		5-14	1	0
1	0	4	2	15-24	6	3
0		11	5	25-34	3	1
1	0	11	5	35-44	1	0
6	3	16	8	45-54	2	1
15	9	19	12	55-64	0	
31	27	7	6	65-74	2	2
57	119	1	2	75-84	1	2
59	599	1	10	85+	2	20
172	9	70	4	TOTAL*	19	1
147	85	9	5	65+ *	5	3
				MINNEAPOLIS-ST. PAUL, MINN.		
3	1	0		0-4	2	1
2	0	0		5-14	1	0
1	0	4	1	15-24	1	0
1	0	8	3	25-34	4	1
1	0	16	6	35-44	2	1
11	5	21	9	45-54	3	1
11	6	19	10	55-64	2	1
39	26	8	5	65-74	1	1
79	124	5	8	75-84	0	
89	594	1	7	85+	0	
237	9	82	4	TOTAL*	16	1
207	85	14	6	65+ *	1	0

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				MOBILE, ALA.		
1	3	0		0-4	1	3
0		0		5-14	2	3
0		4	9	15-24	1	2
0		2	4	25-34	1	2
0		1	2	35-44	2	4
1	3	4	11	45-54	0	
1	4	0		55-64	0	
2	14	1	7	65-74	0	
6	94	0		75-84	0	
7	484	0		85+	0	
18	7	12	4	TOTAL*	7	2
15	63	1	5	65+ *	0	
				MONROE, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	6	15-24	0	
0		1	7	25-34	1	7
0		2	15	35-44	1	7
0		1	9	45-54	0	
0		0		55-64	0	
1	19	0		65-74	0	
3	121	0		75-84	0	
3	613	0		85+	0	
7	7	5	5	TOTAL*	2	2
7	81	0		65+ *	0	
				MONTGOMERY, ALA.		
1	5	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		4	17	25-34	0	
0		6	26	35-44	0	
0		1	6	45-54	0	
0		0		55-64	0	
1	13	0		65-74	0	
5	127	0		75-84	0	
3	341	0		85+	0	
10	6	11	6	TOTAL*	0	
9	63	0		65+ *	0	
				MUNCIE, IND.		
0		0		0-4	0	
1	3	0		5-14	0	
0		0		15-24	0	
1	5	1	5	25-34	0	
0		1	5	35-44	0	
0		1	6	45-54	1	6
0		2	16	55-64	1	8
1	11	0		65-74	1	11
10	204	0		75-84	1	20
5	486	0		85+	0	
18	10	5	3	TOTAL*	4	3
16	91	0		65+ *	2	13
				MUSKEGON-MUSKEGON HEIGHTS, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		1	4	15-24	0	
0		1	4	25-34	1	4
0		3	11	35-44	1	3
1	5	1	5	45-54	0	
0		0		55-64	0	
4	36	0		65-74	0	
4	83	0		75-84	0	
6	583	0		85+	0	
15	8	6	3	TOTAL*	2	1
14	80	0		65+ *	0	
				NASHVILLE, TENN.		
0		0		0-4	1	2
0		0		5-14	0	
0		2	3	15-24	0	
0		4	6	25-34	1	1
0		3	4	35-44	1	1
0		5	9	45-54	1	2
3	7	5	12	55-64	0	
5	17	3	10	65-74	0	
6	43	0		75-84	0	
14	429	0		85+	0	
28	5	22	4	TOTAL*	4	1
25	47	3	7	65+ *	0	
				NEWARK, N.J.		
2	1	0		0-4	7	3
1	0	0		5-14	1	0
0		7	3	15-24	1	0
1	0	14	5	25-34	2	1
6	2	24	7	35-44	1	0
9	3	29	9	45-54	6	2
22	9	27	11	55-64	1	0
87	52	15	9	65-74	0	
163	228	1	1	75-84	3	4
144	935	1	6	85+	0	
435	15	118	5	TOTAL*	22	1
394	151	17	7	65+ *	3	1

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				NEW HAVEN-WATERBURY, CONN.		
3	3	0		0-4	0	
0		0		5-14	2	1
0		1	1	15-24	1	1
0		7	6	25-34	2	2
2	1	12	8	35-44	0	
3	3	10	8	45-54	0	
8	9	14	15	55-64	2	2
20	29	9	13	65-74	0	
55	184	4	13	75-84	0	
41	595	0		85+	0	
132	11	57	5	TOTAL*	7	1
114	104	13	12	65+ *	0	
				NEW ORLEANS, LA.		
1	1	0		0-4	0	
1	1	1	1	5-14	1	1
1	1	3	2	15-24	3	2
0		5	4	25-34	3	2
2	2	15	11	35-44	3	2
7	6	6	5	45-54	2	2
6	7	2	2	55-64	1	1
24	43	4	7	65-74	1	2
48	197	0		75-84	0	
42	825	0		85+	0	
132	14	36	4	TOTAL*	14	1
114	130	4	5	65+ *	1	1
				NEWPORT NEWS-HAMPTON, VA.		
0		0		0-4	3	10
1	2	0		5-14	0	
0		0		15-24	0	
1	3	2	6	25-34	2	6
0		3	8	35-44	2	6
0		2	9	45-54	0	
1	8	5	38	55-64	0	
1	12	0		65-74	0	
8	228	1	29	75-84	0	
6	741	0		85+	0	
18	12	13	7	TOTAL*	7	3
15	113	1	8	65+ *	0	
				NEW YORK, N.Y.		
31	2	0		0-4	23	2
13	1	1	0	5-14	4	0
9	1	32	2	15-24	29	2
15	1	110	6	25-34	29	2
32	2	137	7	35-44	29	1
58	3	189	9	45-54	20	1
138	8	216	13	55-64	14	1
389	34	153	14	65-74	14	1
753	181	62	15	75-84	5	1
471	588	9	11	85+	2	2
1,909	12	909	5	TOTAL*	169	1
1,613	107	224	14	65+ *	21	1
				NORFOLK-PORTSMOUTH, VA.		
0		0		0-4	1	1
1	1	0		5-14	0	
0		3	3	15-24	1	1
0		4	4	25-34	4	4
1	1	13	15	35-44	5	6
1	2	7	12	45-54	3	5
2	5	6	15	55-64	1	2
11	42	5	19	65-74	1	4
28	256	2	18	75-84	0	
14	600	0		85+	0	
58	13	40	7	TOTAL*	16	3
53	133	7	18	65+ *	1	3
				ODESSA, TEXAS		
0		0		0-4	1	6
0		0		5-14	0	
0		0		15-24	1	5
0		2	9	25-34	2	9
0		0		35-44	2	11
0		1	8	45-54	0	
1	18	1	18	55-64	0	
0		0		65-74	0	
1	113	0		75-84	0	
1	556	0		85+	0	
3	7	4	4	TOTAL*	6	4
2	63	0		65+ *	0	
				OGDEN, UTAH		
0		0		0-4	0	
0		0		5-14	0	
0		2	8	15-24	1	4
0		4	20	25-34	1	5
0		0		35-44	2	10
0		1	6	45-54	0	
1	9	2	18	55-64	0	
0		0		65-74	1	13
8	232	0		75-84	0	
5	775	0		85+	0	
14	11	9	6	TOTAL*	5	3
13	108	0		65+ *	1	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				OKLAHOMA CITY, OKLA.		
0		0		0-4	2	3
0		0		5-14	1	1
0		3	3	15-24	2	2
1	1	7	7	25-34	1	1
1	1	12	13	35-44	0	
3	4	4	5	45-54	0	
2	3	4	7	55-64	2	3
7	17	1	2	65-74	0	
24	128	0		75-84	0	
24	539	0		85+	0	
62	8	31	4	TOTAL*	8	1
55	77	1	2	65+ *	0	
				OMAHA, NEBR.-IOWA		
0		0		0-4	0	
0		0		5-14	2	2
0		0		15-24	0	
2	2	1	1	25-34	1	1
0		4	5	35-44	3	4
2	3	4	6	45-54	0	
2	3	5	9	55-64	0	
10	23	10	23	65-74	1	2
26	143	1	5	75-84	0	
33	764	0		85+	0	
75	10	25	4	TOTAL*	7	1
69	98	11	17	65+ *	1	2
				ORLANDO, FLA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		2	4	25-34	2	4
0		6	11	35-44	4	7
0		1	2	45-54	0	
0		0		55-64	0	
1	3	3	10	65-74	2	7
8	67	4	34	75-84	0	
9	365	1	41	85+	0	
18	4	18	4	TOTAL*	8	2
18	42	8	19	65+ *	2	5
				PATERSON-CLIFTON-PASSAIC, N.J.		
4	2	0		0-4	2	1
2	1	0		5-14	0	
0		2	1	15-24	0	
0		8	4	25-34	7	3
2	1	10	3	35-44	1	0
5	2	17	7	45-54	5	2
6	4	13	8	55-64	0	
27	23	15	13	65-74	1	1
79	167	8	17	75-84	0	
38	394	2	21	85+	0	
163	9	75	4	TOTAL*	16	1
144	84	25	15	65+ *	1	1
				PENSACOLA, FLA.		
1	3	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		3	8	25-34	1	3
0		0		35-44	2	6
0		2	9	45-54	1	4
1	7	2	14	55-64	0	
1	11	0		65-74	0	
4	101	1	25	75-84	0	
3	326	0		85+	0	
10	6	8	4	TOTAL*	4	2
8	53	1	7	65+ *	0	
				PEORIA, ILL.		
0		0		0-4	1	2
0		0		5-14	0	
0		0		15-24	0	
0		6	11	25-34	4	7
1	2	3	5	35-44	1	2
0		10	20	45-54	2	4
2	5	5	13	55-64	0	
8	29	4	15	65-74	1	4
13	99	1	8	75-84	1	8
8	260	0		85+	0	
32	6	29	7	TOTAL*	10	2
29	62	5	12	65+ *	2	5
				PHILADELPHIA, PA.-N.J.		
9	2	0		0-4	8	1
3	0	0		5-14	0	
1	0	12	2	15-24	9	1
1	0	40	6	25-34	8	1
3	0	63	8	35-44	15	2
15	2	73	10	45-54	6	1
42	8	61	11	55-64	7	1
126	31	43	11	65-74	5	1
273	159	11	6	75-84	3	2
166	450	3	8	85+	1	3
639	10	306	5	TOTAL*	62	1
565	90	57	9	65+ *	9	1

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				PHOENIX, ARIZ.		
4	4	0		0-4	2	2
1	1	0		5-14	1	1
0		3	2	15-24	2	2
0		5	4	25-34	4	3
0		19	14	35-44	7	5
1	1	15	15	45-54	3	3
4	6	9	13	55-64	3	4
5	10	8	16	65-74	0	
13	73	2	11	75-84	2	11
9	278	0		85+	0	
37	5	61	7	TOTAL*	25	3
27	43	10	14	65+ *	2	3
				PITTSBURGH, PA.		
3	1	0		0-4	6	2
2	0	0		5-14	0	
0		6	1	15-24	4	1
3	1	23	5	25-34	6	1
8	2	31	6	35-44	12	2
10	2	36	8	45-54	5	1
20	6	28	9	55-64	0	
78	34	23	10	65-74	2	1
166	172	7	7	75-84	0	
115	582	0		85+	0	
405	11	154	4	TOTAL*	35	1
359	103	30	9	65+ *	2	1
				PITTSFIELD, MASS.		
0		0		0-4	0	
0		0		5-14	0	
0		1	4	15-24	1	4
0		0		25-34	0	
0		0		35-44	0	
0		2	8	45-54	0	
1	5	2	9	55-64	0	
7	41	0		65-74	0	
15	178	1	12	75-84	0	
14	663	1	47	85+	0	
37	11	7	3	TOTAL*	1	1
36	114	2	6	65+ *	0	
				PORTLAND, MAINE		
0		0		0-4	1	4
0		0		5-14	0	
0		2	5	15-24	0	
0		1	3	25-34	0	
0		3	8	35-44	0	
1	3	7	21	45-54	0	
1	4	2	7	55-64	0	
4	18	3	14	65-74	0	
13	114	1	9	75-84	0	
15	505	0		85+	0	
34	7	19	6	TOTAL*	2	0
32	72	4	11	65+ *	0	
				PORTLAND, OREG.-WASH.		
3	3	0		0-4	0	
0		2	1	5-14	0	
0		5	3	15-24	2	1
1	1	9	6	25-34	2	1
0		11	6	35-44	2	1
5	3	14	9	45-54	3	2
7	6	13	11	55-64	1	1
17	18	9	9	65-74	0	
37	81	3	7	75-84	1	2
36	384	0		85+	0	
106	6	66	5	TOTAL*	11	1
90	56	12	8	65+ *	1	1
				PROVIDENCE, R.I.		
1	1	0		0-4	6	6
1	1	0		5-14	0	
0		2	2	15-24	0	
1	1	6	5	25-34	0	
2	1	3	2	35-44	2	1
4	3	8	6	45-54	1	1
13	11	8	7	55-64	4	3
28	32	7	8	65-74	0	
73	188	2	5	75-84	0	
55	661	0		85+	0	
178	12	36	3	TOTAL*	13	1
156	111	9	7	65+ *	0	
				PROVO-OREM, UTAH		
0		0		0-4	0	
0		0		5-14	1	3
0		0		15-24	0	
0		1	5	25-34	0	
0		1	6	35-44	1	6
0		2	15	45-54	0	
1	11	1	11	55-64	0	
7	108	1	15	65-74	0	
9	305	1	34	75-84	0	
7	1,080	0		85+	0	
24	21	7	6	TOTAL*	2	1
23	218	2	20	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				PUEBLO, COLO.		
0		0		0-4	1	5
0		0		5-14	0	
0		1	4	15-24	0	
0		2	9	25-34	0	
0		3	13	35-44	1	4
0		1	5	45-54	1	5
1	7	5	37	55-64	0	
3	29	0		65-74	0	
8	146	0		75-84	0	
6	422	0		85+	0	
18	8	12	7	TOTAL*	3	2
17	84	0		65+ *	0	
				RACINE, WIS.		
1	4	0		0-4	0	
0		0		5-14	1	2
0		1	4	15-24	1	4
0		3	11	25-34	1	4
0		1	4	35-44	1	4
0		5	22	45-54	1	4
0		2	11	55-64	0	
2	15	2	15	65-74	0	
9	153	0		75-84	0	
6	488	0		85+	0	
18	8	14	7	TOTAL*	5	2
17	80	2	10	65+ *	0	
				RALEIGH, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		1	3	15-24	1	3
0		1	3	25-34	1	3
0		4	15	35-44	2	7
0		5	24	45-54	1	5
1	7	2	14	55-64	0	
2	21	1	10	65-74	1	10
4	96	0		75-84	0	
3	362	0		85+	0	
10	6	14	7	TOTAL*	6	3
9	61	1	7	65+ *	1	7
				READING, PA.		
1	3	0		0-4	1	3
0		0		5-14	1	1
0		0		15-24	1	2
1	2	2	4	25-34	2	4
0		5	8	35-44	0	
4	7	8	14	45-54	1	2
4	9	6	14	55-64	1	2
10	30	2	6	65-74	0	
52	357	1	7	75-84	1	7
22	778	0		85+	0	
94	17	24	5	TOTAL*	8	2
84	164	3	6	65+ *	1	2
				RENO, NEV.		
0		0		0-4	0	
1	5	0		5-14	1	5
0		1	6	15-24	0	
0		1	6	25-34	1	6
0		4	21	35-44	1	5
0		6	39	45-54	0	
1	11	0		55-64	0	
3	50	0		65-74	0	
4	142	0		75-84	0	
2	469	0		85+	0	
11	11	12	9	TOTAL*	3	2
9	100	0		65+ *	0	
				RICHMOND, VA.		
1	2	0		0-4	0	
0		0		5-14	0	
1	2	1	2	15-24	1	2
0		10	15	25-34	3	5
2	3	7	10	35-44	1	1
2	3	5	9	45-54	0	
5	11	8	18	55-64	1	2
6	20	3	10	65-74	0	
25	168	1	7	75-84	0	
30	974	0		85+	0	
72	13	35	7	TOTAL*	6	1
61	115	4	8	65+ *	0	
				ROANOKE, VA.		
1	5	0		0-4	0	
0		0		5-14	0	
0		2	7	15-24	0	
0		3	10	25-34	2	7
2	7	4	13	35-44	4	13
1	4	6	24	45-54	0	
5	24	1	5	55-64	0	
5	36	2	15	65-74	0	
12	189	0		75-84	0	
13	856	0		85+	0	
39	16	18	8	TOTAL*	6	3
30	125	2	10	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				ROCHESTER, N.Y.		
3	3	0		0-4	0	
0		0		5-14	2	1
0		4	4	15-24	1	1
1	1	11	10	25-34	2	2
0		12	10	35-44	2	2
1	1	8	8	45-54	2	2
10	12	9	10	55-64	2	2
13	19	9	13	65-74	0	
21	67	4	13	75-84	0	
20	279	0		85+	0	
69	6	57	6	TOTAL*	11	1
54	47	13	12	65+ *	0	
				ROCKFORD, ILL.		
2	6	0		0-4	0	
0		0		5-14	0	
0		2	5	15-24	0	
0		2	5	25-34	0	
0		4	10	35-44	0	
0		4	12	45-54	0	
3	12	5	20	55-64	1	4
5	27	2	11	65-74	0	
9	109	0		75-84	0	
11	591	0		85+	0	
30	9	19	6	TOTAL*	1	0
25	81	2	7	65+ *	0	
				SACRAMENTO, CALIF.		
0		0		0-4	4	5
1	1	0		5-14	0	
0		6	6	15-24	1	1
0		9	9	25-34	1	1
0		16	16	35-44	4	4
1	1	13	18	45-54	3	4
2	4	5	10	55-64	2	4
2	6	7	21	65-74	1	3
3	20	3	20	75-84	0	
8	247	0		85+	0	
17	3	59	9	TOTAL*	16	2
13	23	10	19	65+ *	1	2
				SAGINAW, MICH.		
0		0		0-4	1	3
0		0		5-14	0	
0		1	3	15-24	0	
0		0		25-34	2	6
1	3	2	6	35-44	1	3
0		4	14	45-54	0	
1	5	2	10	55-64	0	
3	20	1	7	65-74	0	
10	138	0		75-84	1	14
9	609	0		85+	0	
24	9	10	4	TOTAL*	5	2
22	86	1	4	65+ *	1	4
				ST. JOSEPH, MO.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		2	13	25-34	1	7
0		1	6	35-44	1	6
1	6	1	6	45-54	1	6
0		1	6	55-64	0	
3	23	3	23	65-74	1	8
11	157	0		75-84	0	
8	508	0		85+	0	
23	9	8	5	TOTAL*	4	3
22	87	3	15	65+ *	1	5
				ST. LOUIS, MO.-ILL.		
3	1	0		0-4	3	1
0		1	0	5-14	3	1
0		8	2	15-24	6	2
4	1	14	4	25-34	7	2
5	1	19	5	35-44	7	2
6	2	37	11	45-54	9	3
16	6	24	9	55-64	3	1
67	35	11	6	65-74	5	3
171	195	6	7	75-84	0	
130	682	1	5	85+	0	
402	12	121	4	TOTAL*	43	2
368	116	18	6	65+ *	5	2
				SALT LAKE CITY, UTAH		
1	1	0		0-4	1	1
0		0		5-14	0	
0		2	2	15-24	1	1
1	1	5	7	25-34	0	
3	4	4	6	35-44	2	3
2	4	3	5	45-54	2	4
1	2	1	2	55-64	0	
5	18	1	4	65-74	0	
22	160	0		75-84	1	7
20	718	0		85+	0	
55	11	16	3	TOTAL*	7	1
47	97	1	2	65+ *	1	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SAN ANGELO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	8
0		0		25-34	0	
0		1	9	35-44	0	
0		2	19	45-54	0	
1	12	2	24	55-64	0	
1	17	0		65-74	0	
4	156	0		75-84	0	
4	641	0		85+	0	
10	9	5	5	TOTAL*	1	1
9	91	0		65+ *	0	
				SAN ANTONIO, TEXAS		
4	3	0		0-4	1	1
1	0	0		5-14	2	1
0		3	2	15-24	2	1
2	2	8	6	25-34	3	2
1	1	6	5	35-44	6	5
2	2	9	9	45-54	6	6
3	4	9	12	55-64	4	6
7	14	6	12	65-74	2	4
28	128	1	5	75-84	0	
15	312	0		85+	0	
63	7	42	5	TOTAL*	26	3
50	63	7	9	65+ *	2	3
				SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.		
2	2	0		0-4	2	2
0		0		5-14	4	2
0		4	3	15-24	2	1
0		11	8	25-34	2	1
1	1	17	11	35-44	4	3
1	1	23	19	45-54	6	5
1	1	11	11	55-64	1	1
12	15	11	14	65-74	1	1
30	87	2	6	75-84	1	3
21	303	0		85+	0	
68	5	79	7	TOTAL*	23	2
63	51	13	11	65+ *	2	2
				SAN DIEGO, CALIF.		
3	2	0		0-4	1	1
0		0		5-14	1	0
0		7	4	15-24	3	2
0		14	7	25-34	3	2
4	2	32	15	35-44	8	4
6	4	25	17	45-54	6	4
2	2	13	12	55-64	0	
26	32	13	16	65-74	2	2
36	98	6	16	75-84	1	3
37	453	0		85+	0	
114	8	110	8	TOTAL*	25	2
99	74	19	15	65+ *	3	2
				SAN FRANCISCO-OAKLAND, CALIF.		
5	1	0		0-4	5	1
3	0	1	0	5-14	2	0
1	0	22	5	15-24	11	2
3	1	48	10	25-34	13	3
15	3	104	19	35-44	14	3
24	5	118	25	45-54	14	3
31	9	75	21	55-64	6	2
67	26	63	24	65-74	4	2
143	120	22	19	75-84	2	2
125	500	5	20	85+	1	4
417	9	458	11	TOTAL*	72	2
335	79	90	22	65+ *	7	2
				SAN JOSE, CALIF.		
2	2	0		0-4	0	
0		0		5-14	0	
0		6	5	15-24	2	2
0		9	7	25-34	1	1
1	1	14	10	35-44	4	3
1	1	14	15	45-54	4	4
4	7	9	15	55-64	3	5
6	13	4	8	65-74	0	
14	62	4	18	75-84	0	
12	223	0		85+	0	
40	5	60	7	TOTAL*	14	2
32	38	8	11	65+ *	0	
				SANTA BARBARA, CALIF.		
0		0		0-4	0	
1	2	0		5-14	0	
1	3	1	3	15-24	2	6
2	6	3	10	25-34	1	3
0		5	15	35-44	1	3
0		6	23	45-54	3	11
0		2	10	55-64	1	5
3	18	4	24	65-74	0	
5	63	1	13	75-84	0	
7	413	1	59	85+	0	
19	6	23	9	TOTAL*	8	3
15	53	6	23	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SAVANNAH, GA.		
0		0		0-4	0	
0		0		5-14	0	
0		2	7	15-24	0	
0		2	7	25-34	0	
0		2	7	35-44	1	4
1	5	0		45-54	0	
1	7	2	14	55-64	0	
1	10	0		65-74	0	
6	142	0		75-84	0	
4	458	0		85+	0	
13	8	8	4	TOTAL*	1	1
11	72	0		65+ *	0	
				SCRANTON, PA.		
0		0		0-4	1	3
1	2	0		5-14	0	
0		0		15-24	0	
0		1	2	25-34	0	
1	2	4	7	35-44	1	2
2	4	3	6	45-54	0	
7	17	3	7	55-64	1	2
11	34	2	6	65-74	0	
29	230	0		75-84	0	
19	844	0		85+	0	
70	15	13	3	TOTAL*	3	1
59	134	2	4	65+ *	0	
				SEATTLE, WASH.		
2	1	0		0-4	2	1
2	1	0		5-14	0	
1	0	12	6	15-24	0	
0		20	10	25-34	5	2
2	1	35	15	35-44	9	4
7	4	40	22	45-54	2	1
7	5	20	15	55-64	1	1
23	21	18	17	65-74	3	3
68	133	6	12	75-84	2	4
64	627	1	10	85+	1	10
176	9	152	9	TOTAL*	25	1
155	87	25	15	65+ *	6	3
				SHREVEPORT, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	1	2
0		3	7	25-34	0	
2	5	3	7	35-44	4	10
2	7	3	10	45-54	1	3
1	4	2	9	55-64	1	4
2	14	1	7	65-74	0	
8	127	0		75-84	0	
7	505	0		85+	0	
22	9	13	5	TOTAL*	7	2
17	73	1	5	65+ *	0	
				SIOUX CITY, IOWA		
2	11	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		1	5	35-44	1	5
1	6	1	6	45-54	0	
1	6	1	6	55-64	2	12
4	32	1	8	65-74	0	
7	124	0		75-84	0	
9	709	0		85+	0	
24	11	4	2	TOTAL*	3	2
20	95	1	5	65+ *	0	
				SIOUX FALLS, S. DATABLE4IN		
2	12	0		0-4	0	
0		0		5-14	0	
0		1	5	15-24	1	5
0		1	6	25-34	1	6
0		0		35-44	2	12
0		0		45-54	2	15
0		0		55-64	0	
2	23	0		65-74	0	
2	55	0		75-84	0	
3	395	0		85+	0	
9	6	2	1	TOTAL*	6	5
7	53	0		65+ *	0	
				SOUTH BEND, IND.		
0		0		0-4	0	
0		0		5-14	1	1
0		0		15-24	1	2
0		5	11	25-34	0	
0		4	8	35-44	2	4
1	3	8	20	45-54	1	3
2	7	5	16	55-64	0	
3	14	1	5	65-74	0	
12	133	1	11	75-84	0	
10	533	0		85+	0	
28	8	24	7	TOTAL*	5	1
25	77	2	6	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				SPOKANE, WASH.		
2	4	0		0-4	0	
0		1	1	5-14	1	1
0		1	2	15-24	1	2
0		1	2	25-34	1	2
0		5	9	35-44	0	
0		3	7	45-54	3	7
2	6	2	6	55-64	0	
7	24	5	17	65-74	1	3
13	88	2	14	75-84	0	
16	491	0		85+	0	
40	7	20	5	TOTAL*	7	2
36	68	7	15	65+ *	1	2
				SPRINGFIELD, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		1	4	15-24	0	
0		2	8	25-34	0	
0		1	3	35-44	0	
0		5	18	45-54	0	
0		3	13	55-64	1	4
3	17	1	6	65-74	0	
7	84	0		75-84	0	
3	163	0		85+	0	
13	4	13	5	TOTAL*	1	0
13	44	1	4	65+ *	0	
				SPRINGFIELD, MO.		
0		0		0-4	1	6
0		0		5-14	0	
0		1	3	15-24	0	
0		1	4	25-34	0	
0		4	17	35-44	1	4
1	5	1	5	45-54	0	
2	11	1	5	55-64	1	5
2	13	1	7	65-74	0	
8	101	0		75-84	0	
6	333	1	55	85+	0	
19	7	10	5	TOTAL*	3	2
16	56	2	8	65+ *	0	
				SPRINGFIELD, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
1	4	2	8	35-44	0	
0		3	15	45-54	1	5
1	6	1	6	55-64	1	6
3	24	1	8	65-74	0	
14	212	0		75-84	0	
5	308	0		85+	0	
24	10	7	4	TOTAL*	2	1
22	93	1	5	65+ *	0	
				SPRINGFIELD-HOLYOKE, MASS.		
4	5	0		0-4	0	
0		0		5-14	0	
0		2	2	15-24	2	2
0		8	8	25-34	2	2
2	2	9	8	35-44	2	2
2	2	9	10	45-54	0	
11	14	6	8	55-64	3	4
37	59	6	10	65-74	0	
82	299	3	11	75-84	1	4
62	1,003	0		85+	0	
200	19	43	5	TOTAL*	10	1
181	179	9	9	65+ *	1	1
				STEUBENVILLE-WEIRTON, OHIO-W. VA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	3
1	3	0		25-34	1	3
0		2	6	35-44	2	6
0		1	3	45-54	0	
1	5	1	5	55-64	1	5
3	22	1	7	65-74	0	
8	135	1	17	75-84	0	
7	576	0		85+	0	
20	9	6	2	TOTAL*	5	2
18	85	2	10	65+ *	0	
				STOCKTON, CALIF.		
1	3	0		0-4	0	
1	2	1	2	5-14	0	
0		1	2	15-24	1	2
1	2	2	5	25-34	4	10
0		5	11	35-44	0	
0		6	16	45-54	1	3
0		3	11	55-64	0	
7	32	4	18	65-74	0	
8	84	0		75-84	0	
11	581	0		85+	0	
29	8	22	7	TOTAL*	6	2
26	77	4	12	65+ *	0	

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TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SYRACUSE, N.Y.		
1	1	0		0-4	1	1
1	1	0		5-14	1	1
0		2	2	15-24	1	1
2	2	5	5	25-34	0	
2	2	8	7	35-44	1	1
1	1	6	7	45-54	1	1
3	4	5	7	55-64	0	
13	23	3	5	65-74	0	
32	119	3	11	75-84	1	4
36	550	0		85+	0	
91	9	32	4	TOTAL*	6	1
81	79	6	7	65+ *	1	1
				TACOMA, WASH.		
1	2	0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		9	17	25-34	1	2
0		6	10	35-44	0	
2	4	4	8	45-54	0	
1	3	7	19	55-64	1	3
5	17	2	7	65-74	0	
16	111	3	21	75-84	0	
15	496	0		85+	0	
40	7	32	7	TOTAL*	2	0
36	70	5	10	65+ *	0	
				TAMPA-ST. PETERSBURG, FLA.		
1	1	0		0-4	1	1
1	1	1	1	5-14	0	
0		4	4	15-24	1	1
0		13	11	25-34	3	3
1	1	15	11	35-44	3	2
2	2	22	18	45-54	3	2
2	1	21	15	55-64	2	1
12	9	11	8	65-74	1	1
42	85	1	2	75-84	3	6
46	516	0		85+	0	
107	6	88	7	TOTAL*	17	1
100	59	12	6	65+ *	4	2
				TERRE HAUTE, IND.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	6
1	5	1	5	35-44	0	
0		2	11	45-54	0	
1	6	3	18	55-64	1	6
1	7	2	15	65-74	0	
18	272	1	15	75-84	1	15
7	509	0		85+	0	
28	11	9	5	TOTAL*	3	2
26	110	3	14	65+ *	1	4
				TEXARKANA, TEXAS-ARK.		
0		0		0-4	0	
0		0		5-14	1	5
0		0		15-24	0	
0		1	8	25-34	1	8
0		1	7	35-44	0	
0		0		45-54	0	
1	9	2	18	55-64	0	
1	13	0		65-74	0	
2	58	0		75-84	0	
4	509	0		85+	0	
8	6	4	4	TOTAL*	2	2
7	54	0		65+ *	0	
				TOLEDO, OHIO		
1	1	0		0-4	1	1
0		0		5-14	0	
0		1	1	15-24	0	
2	3	3	4	25-34	2	3
3	3	7	8	35-44	2	2
3	4	7	9	45-54	0	
4	6	5	8	55-64	3	5
10	22	4	9	65-74	1	2
36	170	1	5	75-84	0	
30	707	0		85+	0	
89	11	28	4	TOTAL*	9	1
76	102	5	7	65+ *	1	1
				TOPEKA, KANS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	4	3	11	25-34	0	
1	4	2	8	35-44	0	
0		2	10	45-54	1	5
0		2	11	55-64	1	6
0		1	7	65-74	0	
8	111	1	14	75-84	0	
8	450	0		85+	0	
18	6	11	5	TOTAL*	2	1
16	56	2	9	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				TRENTON, N.J.		
1	3	0		0-4	1	3
0		0		5-14	1	2
0		1	2	15-24	0	
0		4	9	25-34	0	
0		2	4	35-44	2	4
3	7	4	9	45-54	2	4
1	3	1	3	55-64	0	
7	27	6	23	65-74	0	
16	150	2	19	75-84	0	
10	454	0		85+	0	
38	9	20	5	TOTAL*	6	2
33	85	8	20	65+ *	0	
				TUCSON, ARIZ.		
5	11	0		0-4	0	
0		0		5-14	1	1
0		1	2	15-24	2	4
0		5	10	25-34	0	
0		4	8	35-44	4	8
0		5	12	45-54	0	
2	6	4	13	55-64	1	3
3	14	1	5	65-74	0	
4	54	0		75-84	0	
4	303	0		85+	0	
18	6	20	5	TOTAL*	8	2
11	42	1	3	65+ *	0	
				TULSA, OKLA.		
1	2	0		0-4	1	2
0		0		5-14	0	
0		0		15-24	2	3
0		5	6	25-34	1	1
0		5	6	35-44	2	2
3	5	5	8	45-54	1	1
2	4	3	6	55-64	1	2
9	26	1	3	65-74	1	3
17	111	0		75-84	0	
18	522	0		85+	0	
50	8	19	3	TOTAL*	9	2
44	78	1	2	65+ *	1	2
				TUSCALOOSA, ALA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		1	7	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
2	28	0		65-74	0	
6	186	0		75-84	0	
2	321	0		85+	0	
10	8	1	1	TOTAL*	0	
10	89	0		65+ *	0	
				TYLER, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	8	25-34	1	8
0		0		35-44	0	
0		1	8	45-54	0	
0		3	32	55-64	0	
0		0		65-74	0	
1	35	1	35	75-84	0	
1	171	1	171	85+	0	
2	2	7	6	TOTAL*	1	1
2	19	2	19	65+ *	0	
				UTICA-ROME, N.Y.		
0		0		0-4	0	
0		0		5-14	0	
0		1	2	15-24	0	
0		2	3	25-34	0	
3	4	5	7	35-44	0	
2	3	3	5	45-54	0	
3	7	5	11	55-64	0	
8	21	2	5	65-74	0	
9	50	0		75-84	0	
18	387	0		85+	0	
43	6	18	3	TOTAL*	0	
35	49	2	3	65+ *	0	
				WACO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	4	25-34	0	
0		0		35-44	0	
0		1	5	45-54	1	5
0		1	6	55-64	0	
1	8	2	15	65-74	0	
3	48	0		75-84	0	
6	445	0		85+	0	
10	4	5	2	TOTAL*	1	1
10	43	2	10	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
		WASHINGTON, D.C.-MD.-VA.				
0		0		0-4	4	2
0		0		5-14	2	0
2	1	9	3	15-24	5	2
2	1	30	10	25-34	6	2
7	2	46	12	35-44	4	1
16	6	29	10	45-54	7	3
12	6	26	14	55-64	2	1
35	29	16	13	65-74	2	2
82	152	4	7	75-84	0	
59	457	1	8	85+	0	
215	10	161	7	TOTAL*	32	1
176	88	21	11	65+ *	2	1
		WATERLOO, IOWA				
2	9	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	4
0		3	16	45-54	0	
1	7	2	14	55-64	0	
1	9	1	9	65-74	0	
8	148	0		75-84	0	
5	386	0		85+	0	
17	8	6	4	TOTAL*	1	1
14	69	1	6	65+ *	0	
		WEST PALM BEACH, FLA.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		3	10	25-34	3	10
0		4	11	35-44	2	6
2	6	7	20	45-54	0	
1	3	6	17	55-64	1	3
3	10	3	10	65-74	0	
11	108	2	20	75-84	0	
5	261	0		85+	0	
22	6	25	8	TOTAL*	6	2
19	52	5	12	65+ *	0	
		WHEELING, W. VA.-OHIO				
1	4	0		0-4	1	4
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		2	5	35-44	0	
1	3	2	6	45-54	0	
3	11	2	7	55-64	0	
6	27	0		65-74	0	
14	125	0		75-84	0	
17	649	0		85+	0	
42	10	6	2	TOTAL*	1	0
37	89	0		65+ *	0	
		WICHITA, KANS.				
2	3	0		0-4	0	
2	2	0		5-14	1	1
0		3	4	15-24	1	1
1	1	4	6	25-34	1	1
1	1	8	12	35-44	2	3
1	2	6	12	45-54	3	6
3	9	3	9	55-64	0	
3	12	2	8	65-74	1	4
15	129	2	17	75-84	1	9
20	765	0		85+	0	
48	10	28	6	TOTAL*	10	2
38	87	4	10	65+ *	2	5
		WICHITA FALLS, TEXAS				
1	5	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		3	12	25-34	1	4
1	5	2	9	35-44	1	5
1	5	1	5	45-54	1	5
0		1	7	55-64	0	
1	10	0		65-74	0	
7	158	0		75-84	0	
4	469	0		85+	0	
15	9	7	4	TOTAL*	3	2
12	77	0		65+ *	0	
		WILKES-BARRE--HAZLETON, PA.				
1	2	0		0-4	0	
1	1	0		5-14	0	
0		1	2	15-24	1	2
0		0		25-34	3	5
2	2	6	7	35-44	2	2
0		5	6	45-54	1	1
3	5	4	6	55-64	0	
17	38	2	4	65-74	0	
45	264	0		75-84	0	
34	1,046	0		85+	0	
103	16	18	3	TOTAL*	7	1
96	158	2	3	65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				WILMINGTON, DEL.-N.J.		
0		0		0-4	0	
0		0		5-14	1	1
0		1	2	15-24	0	
0		5	7	25-34	1	1
0		6	8	35-44	4	5
1	2	7	13	45-54	2	4
0		2	5	55-64	1	3
5	18	2	7	65-74	0	
18	145	1	8	75-84	0	
14	490	0		85+	0	
38	8	24	5	TOTAL*	9	2
37	80	3	7	65+ *	0	
				WINSTON-SALEM, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		1	3	15-24	1	3
0		1	3	25-34	0	
0		3	10	35-44	0	
1	4	0		45-54	0	
1	6	2	11	55-64	1	6
2	19	0		65-74	0	
0		0		75-84	0	
2	216	0		85+	0	
6	3	7	3	TOTAL*	2	1
4	25	0		65+ *	0	
				WORCESTER, MASS.		
2	2	0		0-4	0	
1	1	0		5-14	0	
0		3	3	15-24	2	2
2	2	8	8	25-34	1	1
4	3	4	3	35-44	0	
2	2	6	6	45-54	1	1
1	1	9	10	55-64	0	
23	32	9	12	65-74	0	
53	154	0		75-84	0	
47	568	0		85+	0	
135	10	39	4	TOTAL*	4	0
123	96	9	8	65+ *	0	
				YORK, PA.		
0		0		0-4	0	
0		0		5-14	1	2
0		3	7	15-24	0	
0		1	2	25-34	0	
0		4	8	35-44	2	4
2	5	4	10	45-54	0	
1	3	2	6	55-64	0	
7	29	3	12	65-74	0	
11	98	2	18	75-84	0	
8	327	0		85+	0	
29	7	19	5	TOTAL*	3	1
26	65	5	13	65+ *	0	
				YOUNGSTOWN-WARREN, OHIO		
1	1	0		0-4	1	1
0		0		5-14	1	1
0		2	2	15-24	3	3
0		3	3	25-34	2	2
1	1	6	6	35-44	1	1
3	4	10	13	45-54	1	1
6	10	5	9	55-64	0	
9	20	5	11	65-74	1	2
25	137	2	11	75-84	1	5
24	652	1	27	85+	0	
69	10	34	5	TOTAL*	11	2
58	88	8	12	65+ *	2	3

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	17	0		0		0		45-54	0		0		0		0	
0		0		3	67	0		55-64	0		0		2	45	0	
0		0		0		0		65-74	0		0		0		0	
1	196	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	7	0		3	6	0		TOTAL*	0		0		2	4	0	
1	55	0		0		0		65+ *	0		0		0		0	
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	18	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	58	0		0		0		35-44	0		0		0		0	
1	33	0		1	33	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	89	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	14	0		2	9	0		TOTAL*	0		0		0		0	
0		0		1	59	0		65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		1	25	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	27	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	55	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	366	0		0		0		75-84	0		0		1	366	0	
0		0		0		0		85+	0		1	1,449	0		0	
2	13	0		1	5	1	3	TOTAL*	0		1	8	1	9	0	
1	102	0		0		0		65+ *	0		1	81	1	102	0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	160	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	383	0		2	766	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	42	0		2	47	0		TOTAL*	0		0		0		0	
1	254	0		2	509	0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	35	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	48
0		0		0		0		55-64	0		0		0		0	
1	166	1	166	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	15	1	10	0		0		TOTAL*	0		0		0		1	6
1	110	1	110	0		0		65+ *	0		0		0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	50	0		0		0		25-34	0		0		0		0	
1	37	0		0		0		35-44	0		0		0		0	
2	84	0		0		0		45-54	0		0		0		0	
1	48	0		0		0		55-64	0		0		0		1	48
1	76	0		0		0		65-74	0		0		0		0	
1	249	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	36	0		0		0		TOTAL*	0		0		0		1	4
2	120	0		0		0		65+ *	0		0		0		0	
								ATLANTA, GA.								
0		2	4	1	2	0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		2	4	1	2	0		15-24	0		0		0		0	
7	16	0		1	2	0		25-34	0		0		0		1	2
10	26	1	3	5	13	0		35-44	0		0		0		0	
11	33	0		10	30	0		45-54	0		0		1	3	1	3
7	35	2	10	8	40	0		55-64	0		2	10	0		0	
11	95	3	26	6	52	0		65-74	0		1	9	1	9	3	26
2	59	1	26	0		0		75-84	0		2	52	0		0	
0		0		0		0		85+	0		0		0		0	
48	19	11	4	32	13	1	0	TOTAL*	0		5	3	2	1	5	2
13	78	4	25	6	34	0		65+ *	0		3	20	1	6	3	17
								ATLANTIC CITY, N.J.								
1	20	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	21	1	21	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	48	0		0		0		45-54	0		0		0		0	
3	71	1	24	3	71	0		55-64	0		0		0		1	24
4	137	0		0		0		65-74	0		0		0		2	69
1	91	0		1	91	0		75-84	0		0		1	91	0	
1	575	0		0		0		85+	0		0		0		0	
13	30	2	5	4	8	0		TOTAL*	0		0		1	2	3	6
6	149	0		1	25	0		65+ *	0		0		1	25	2	46
								AUGUSTA, GA.-S.C.								
0		0		1	7	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		1	10	0		25-34	0		0		0		0	
6	58	0		1	10	0		35-44	0		1	10	0		0	
3	35	1	12	4	46	0		45-54	0		0		0		0	
1	19	0		3	58	0		55-64	0		1	19	0		0	
0		0		4	105	0		65-74	0		1	26	0		0	
0		0		1	73	0		75-84	0		0		0		1	73
0		0		0		0		85+	0		0		0		0	
11	15	1	1	15	22	0		TOTAL*	0		3	5	0		1	2
0		0		5	90	0		65+ *	0		1	17	0		1	20
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	25	0	
0		0		1	25	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	52	0		0		65-74	0		0		0		0	
1	130	0		0		0		75-84	0		0		0		0	
1	439	0		0		0		85+	0		0		0		0	
2	6	1	3	1	3	0		TOTAL*	0		0		1	3	0	
2	61	1	34	0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		1	22	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	29	0		0		0		25-34	0		0		0		0	
1	29	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	24	0	
2	71	0		0		0		55-64	0		0		0		0	
2	121	1	60	2	121	0		65-74	0		0		0		0	
1	200	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	26	1	4	2	7	1	2	TOTAL*	0		0		1	3	0	
3	136	1	40	2	80	0		65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		1	1	1	1	3	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
1	1	0		0		0		15-24	0		0		0		0	
9	11	2	3	1	1	0		25-34	0		0		0		0	
38	49	1	1	4	5	1	1	35-44	0		0		2	3	1	1
34	59	3	5	16	28	0		45-54	0		0		3	5	4	7
38	98	1	3	23	59	0		55-64	0		0		3	8	2	5
20	106	1	5	17	90	0		65-74	0		0		2	11	2	11
8	135	0		4	67	0		75-84	0		0		0		0	
0		0		2	190	0		85+	0		0		0		0	
148	33	9	2	68	18	4	1	TOTAL*	0		0		10	2	10	2
28	108	1	4	23	89	0		65+ *	0		0		2	7	2	7
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		1	6
2	17	0		2	17	0		25-34	0		0		0		0	
3	27	0		1	9	0		35-44	0		1	9	0		0	
5	54	0		6	65	0		45-54	0		2	22	0		1	11
3	50	0		7	116	0		55-64	0		0		0		0	
0		0		8	204	0		65-74	0		0		1	26	1	26
1	60	0		1	60	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
15	19	0		25	35	0		TOTAL*	0		3	4	1	2	3	4
1	17	0		9	153	0		65+ *	0		0		1	17	1	17
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		1	8	0	
2	18	0		1	9	0		35-44	0		0		1	9	0	
4	44	0		2	22	0		45-54	0		0		0		1	11
5	79	0		5	79	1	16	55-64	0		0		1	16	1	16
2	53	0		0		0		65-74	0		0		1	27	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	18	0		8	10	1	1	TOTAL*	0		0		4	5	2	3
2	35	0		0		0		65+ *	0		0		1	18	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	694	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	93	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	427	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	37	0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	5	1	2	0		0		15-24	0		0		0		1	2
5	16	1	3	1	3	0		25-34	0		0		0		0	
12	37	0		3	9	0		35-44	0		0		0		0	
18	54	1	3	6	18	0		45-54	0		0		2	6	2	6
26	101	2	8	13	50	1	4	55-64	0		0		1	4	3	12
15	97	1	6	10	64	1	6	65-74	0		1	6	0		0	
6	123	0		1	21	0		75-84	0		0		0		0	
2	216	0		0		0		85+	0		0		0		0	
86	33	6	2	34	13	2	1	TOTAL*	0		1	0	3	1	6	2
23	111	1	4	11	49	1	4	65+ *	0		1	4	0		0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		2	11	0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
1	5	2	9	0		0		25-34	0		0		0		0	
3	16	0		0		0		35-44	0		0		1	5	4	21
2	17	0		0		0		45-54	0		2	17	0		3	25
7	77	0		3	33	0		55-64	0		0		0		1	11
7	129	2	37	2	37	0		65-74	0		2	37	0		1	18
2	90	1	45	1	45	0		75-84	0		0		1	45	0	
0		0		0		0		85+	0		0		1	243	0	
22	21	5	5	6	6	4	3	TOTAL*	0		4	4	3	3	9	8
9	111	3	37	3	37	0		65+ *	0		2	24	2	26	1	12
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	24	0		0		0		25-34	0		0		0		0	
0		1	14	1	14	0		35-44	0		0		0		0	
3	63	0		0		0		45-54	0		0		0		0	
1	33	0		0		0		55-64	0		0		0		1	33
1	78	0		1	78	0		65-74	0		1	78	0		1	78
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	877
7	18	1	2	2	7	0		TOTAL*	0		1	5	0		3	12
1	51	0		1	51	0		65+ *	0		1	51	0		2	101
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	397	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		0		0		TOTAL*	0		0		0		0	
1	111	0		0		0		65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	490	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	1,389	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	141	0		0		0		TOTAL*	0		0		0		0	
1	922	0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		2	12	0		0		15-24	0		0		0		0	
1	5	1	5	0		0		25-34	0		0		0		0	
3	14	0		0		0		35-44	0		0		0		0	
5	39	1	8	3	23	0		45-54	0		0		0		4	31
6	68	0		2	23	0		55-64	0		0		4	45	1	11
5	139	0		2	55	0		65-74	0		0		0		0	
2	211	0		1	105	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
24	28	4	3	8	11	0		TOTAL*	0		0		4	4	5	5
7	151	0		3	66	0		65+ *	0		0		0		0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	28	0		0		0		25-34	0		0		0		0	
1	30	0		1	30	0		35-44	0		0		0		0	
1	38	0		1	38	0		45-54	0		0		1	38	0	
2	93	0		1	47	0		55-64	0		0		0		1	47
1	99	0		0		0		65-74	0		0		0		0	
1	321	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	34	0		3	12	0		TOTAL*	0		0		1	4	1	4
2	155	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	794	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	69	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	197	0		55-64	0		0		1	197	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	17	0		TOTAL*	0		0		1	17	0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	24	2	16	2	16	0		35-44	0		0		1	8	0	
2	21	0		5	52	0		45-54	0		0		0		1	10
1	19	1	19	2	38	0		55-64	0		0		0		0	
3	96	0		2	64	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	14	3	4	11	15	0		TOTAL*	0		0		1	1	1	1
3	63	0		2	42	0		65+ *	0		0		0		0	
								CHARLESTON, W. VA.								
0		1	38	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	47	0		0		0		55-64	0		1	47	0		1	47
0		0		1	68	0		65-74	0		0		0		0	
0		0		2	394	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	1	4	3	14	0		TOTAL*	0		1	4	0		1	4
0		0		3	155	0		65+ *	0		0		0		0	
								CHARLOTTE, N.C.								
0		1	7	0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	9	35-44	0		0		0		1	9
1	11	0		0		0		45-54	0		0		0		0	
3	55	0		0		0		55-64	0		0		1	18	0	
0		0		1	34	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	6	2	2	1	2	2	2	TOTAL*	0		0		1	2	1	1
0		0		1	23	0		65+ *	0		0		0		0	
								CHATTANOOGA, TENN.-GA.								
1	11	0		0		1	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	40	1	13	0		0		25-34	0		0		0		0	
3	39	0		1	13	0		35-44	0		0		0		1	13
4	49	1	12	0		0		45-54	0		0		0		0	
12	193	0		2	32	0		55-64	0		1	16	0		2	32
7	202	0		0		0		65-74	0		1	29	0		0	
1	97	0		0		0		75-84	0		1	97	0		0	
0		0		0		0		85+	0		0		0		0	
31	49	2	3	3	5	1	1	TOTAL*	0		3	6	0		3	5
8	161	0		0		0		65+ *	0		2	46	0		0	
								CHICAGO, ILL.								
4	2	4	2	0		11	5	0-4	0		0		0		0	
0		1	0	0		3	1	5-14	0		0		0		0	
5	3	1	1	0		2	1	15-24	0		0		0		0	
27	13	4	2	0		0		25-34	0		1	0	0		3	1
44	24	3	2	3	2	0		35-44	0		1	1	2	1	2	1
70	53	5	4	11	8	0		45-54	0		6	5	3	2	8	6
56	59	6	6	12	13	0		55-64	1	1	4	4	6	6	9	10
42	95	4	9	15	34	0		65-74	0		3	7	0		2	5
13	97	0		4	30	0		75-84	0		1	7	2	15	0	
3	117	0		0		0		85+	0		0		0		0	
264	26	28	2	45	5	16	1	TOTAL*	1	0	16	2	13	1	24	2
58	97	4	6	19	31	0		65+ *	0		4	7	2	4	2	3

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
1	4	1	4	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	3	0		0	
1	5	0		1	5	0		15-24	0		0		0		0	
4	17	1	4	0		0		25-34	0		0		0		1	4
7	31	0		1	4	0		35-44	0		1	4	0		0	
9	43	0		10	48	0		45-54	0		3	14	1	5	2	10
12	75	1	6	10	62	0		55-64	0		0		2	12	0	
8	94	1	12	14	164	0		65-74	0		1	12	0		2	23
5	175	1	35	6	210	0		75-84	0		0		0		0	
3	441	1	147	2	294	0		85+	0		0		1	147	1	147
50	31	6	4	44	29	0		TOTAL*	0		6	3	4	2	6	4
16	136	3	26	22	184	0		65+ *	0		1	8	1	8	3	24
								CLEVELAND, OHIO								
0		1	2	0		1	2	0-4	0		0		0		0	
0		0		0		2	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	7	1	2	0		0		25-34	0		1	2	0		0	
12	21	3	5	3	5	0		35-44	0		0		2	4	1	2
17	44	1	3	4	10	0		45-54	0		0		1	3	4	10
25	93	1	4	13	49	0		55-64	0		2	7	2	7	7	26
17	127	1	7	4	30	0		65-74	0		2	15	1	7	0	
5	130	0		1	26	0		75-84	0		1	26	0		1	26
1	139	0		0		0		85+	0		0		0		1	139
81	29	8	2	25	9	3	1	TOTAL*	0		6	2	6	2	14	5
23	128	1	5	5	27	0		65+ *	0		3	17	1	5	2	15
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		1	6	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
3	23	0		0		0		35-44	0		0		1	8	0	
5	55	0		2	22	0		45-54	0		0		0		0	
3	53	0		3	53	0		55-64	0		0		1	18	2	36
1	25	1	25	1	25	0		65-74	0		0		0		0	
1	79	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	18	2	2	6	9	0		TOTAL*	0		0		2	3	2	3
2	39	1	17	1	17	0		65+ *	0		0		0		0	
								COLUMBUS, GA.-ALA.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		1	6	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	10	0		3	30	0		35-44	0		0		0		0	
2	25	1	13	0		0		45-54	0		0		0		1	13
2	44	0		2	44	0		55-64	0		0		0		2	44
0		0		0		0		65-74	0		0		0		0	
0		0		1	105	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	9	1	1	7	11	1	1	TOTAL*	0		0		0		3	5
0		0		1	30	0		65+ *	0		0		0		0	
								COLUMBUS, OHIO								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
1	6	0		1	6	0		35-44	0		0		0		0	
6	50	0		3	25	0		45-54	0		1	8	1	8	0	
7	76	0		7	76	0		55-64	0		0		0		0	
2	40	0		4	79	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	290	0		0		0		85+	0		0		0		1	290
18	18	0		15	15	1	1	TOTAL*	0		1	1	1	1	1	1
3	43	0		4	52	0		65+ *	0		0		0		1	16
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	52	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	58	1	58	1	58	0		45-54	0		0		0		0	
1	87	0		0		0		55-64	0		0		0		0	
1	218	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	28	2	14	1	7	0		TOTAL*	0		0		0		0	
1	145	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	16	0		0		0		25-34	0		0		0		0	
2	7	0		2	7	0		35-44	0		0		0		0	
1	5	0		7	32	0		45-54	0		0		1	5	1	5
4	26	0		4	26	0		55-64	0		0		0		1	7
2	22	0		5	56	0		65-74	0		0		1	11	1	11
1	32	0		2	64	0		75-84	0		0		0		0	
1	134	0		0		0		85+	0		0		0		0	
16	9	0		20	12	1	0	TOTAL*	0		0		2	1	3	2
4	31	0		7	55	0		65+ *	0		0		1	7	1	7
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	78	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	150	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	273	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		1	13	0		TOTAL*	0		0		1	17	0	
0		0		0		0		65+ *	0		0		1	181	0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	21	1	7	0		0		25-34	0		0		0		0	
3	20	1	7	1	7	0		35-44	0		0		0		0	
2	20	1	10	2	20	0		45-54	0		0		0		0	
7	104	0		3	44	0		55-64	0		0		0		0	
6	150	1	25	2	50	0		65-74	0		0		0		1	25
3	257	0		1	86	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
24	32	4	4	9	12	0		TOTAL*	0		0		0		1	2
9	171	1	17	3	57	0		65+ *	0		0		0		1	17
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	13
1	20	0		1	20	0		45-54	0		0		0		0	
3	93	0		2	62	0		55-64	0		0		0		0	
1	44	0		2	88	0		65-74	0		0		0		0	
2	229	0		1	115	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	20	0		6	16	0		TOTAL*	0		0		0		1	2
3	93	0		3	91	0		65+ *	0		0		0		0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	56	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	158	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	314	0	
1	1,333	0		0		0		85+	0		0		0		0	
3	21	1	8	0		0		TOTAL*	0		0		1	8	0	
1	75	0		0		0		65+ *	0		0		1	88	0	
								DETROIT, MICH.								
1	1	1	1	1	1	2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
9	8	4	4	0		0		25-34	0		0		0		0	
21	17	2	2	2	2	1	1	35-44	0		2	2	0		2	2
33	36	4	4	9	10	0		45-54	0		1	1	3	3	3	3
27	45	4	7	21	35	0		55-64	0		2	3	4	7	6	10
25	92	0		14	51	0		65-74	0		1	4	1	4	2	7
12	179	2	30	2	30	0		75-84	0		1	15	1	15	0	
1	83	0		0		0		85+	0		0		0		0	
130	22	17	3	49	8	3	0	TOTAL*	0		7	1	9	2	13	2
38	116	2	8	16	42	0		65+ *	0		2	7	2	7	2	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	1,754	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	45	0		0		0		TOTAL*	0		0		0		0	
1	491	0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		1	16	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	18	0		1	18	0		45-54	0		0		0		0	
0		0		1	27	0		55-64	0		0		0		1	27
1	52	1	52	0		0		65-74	0		0		0		1	52
1	167	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	10	1	3	2	4	1	2	TOTAL*	0		0		0		2	6
2	81	1	34	0		0		65+ *	0		0		0		1	34
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	212
1	330	0		1	330	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		1	20	0		TOTAL*	0		0		0		1	18
1	219	0		1	219	0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	155	1	78	0		0		35-44	0		0		0		0	
0		0		1	104	0		45-54	0		0		0		0	
2	309	0		0		1	154	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	1,149	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	48	1	10	2	42	1	13	TOTAL*	0		0		0		0	
0		0		1	322	0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	2,083	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	181	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	57
0		0		0		0		65-74	0		0		0		0	
1	204	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	0		0		0		TOTAL*	0		0		0		1	5
1	57	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	104	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	172	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	14	0		1	11	0		TOTAL*	0		0		0		0	
0		0		1	114	0		65+ *	0		0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	13	0		0		0		35-44	0		0		0		0	
1	22	0		0		0		45-54	0		0		0		0	
2	79	0		0		0		55-64	0		0		0		0	
1	97	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	1,515	0		0		0		85+	0		0		0		0	
6	25	0		0		1	1	TOTAL*	0		0		0		0	
2	149	0		0		0		65+ *	0		0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		1	7	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
3	31	0		1	10	0		35-44	0		0		0		0	
1	14	0		3	43	0		45-54	0		1	14	0		0	
1	27	0		0		0		55-64	0		0		1	27	0	
1	67	0		0		0		65-74	0		0		0		0	
2	425	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	24	1	1	4	6	1	1	TOTAL*	0		1	2	1	2	0	
3	163	0		0		0		65+ *	0		0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	175	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	84	0		0		0		15-24	0		0		0		0	
0		1	38	1	38	0		25-34	0		0		0		0	
0		0		1	47	0		35-44	0		0		0		0	
1	77	0		0		0		45-54	0		0		0		0	
0		0		2	223	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	216
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	20	1	5	4	31	0		TOTAL*	0		0		0		1	13
0		0		0		0		65+ *	0		0		0		1	144
								FORT WORTH, TEXAS								
0		1	7	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		0		0		1	9
5	57	0		0		0		45-54	0		0		1	11	1	11
1	15	1	15	2	30	0		55-64	0		1	15	0		1	15
3	75	1	25	3	75	0		65-74	0		1	25	0		1	25
0		0		1	78	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	14	4	5	6	9	0		TOTAL*	0		2	3	1	1	4	5
3	50	1	17	4	72	0		65+ *	0		1	17	0		1	17

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	19	15-24	0		0		0		0	
1	22	0		0		0		25-34	0		0		0		0	
2	35	0		0		0		35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
2	58	0		1	29	0		55-64	0		0		0		0	
2	91	0		0		0		65-74	0		0		0		1	45
4	319	0		0		0		75-84	0		0		1	80	0	
0		0		0		0		85+	0		0		0		0	
12	29	0		1	3	1	3	TOTAL*	0		0		1	2	1	3
6	149	0		0		0		65+ *	0		0		1	22	1	30
								GADSDEN, ALA.								
0		1	32	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	41	0		0		0		35-44	0		0		0		0	
3	135	0		0		0		45-54	0		0		0		0	
1	67	1	67	1	67	0		55-64	0		0		0		0	
2	248	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	2,083	0		0		0		85+	0		0		0		0	
8	53	2	9	1	6	0		TOTAL*	0		0		0		0	
3	281	0		0		0		65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	17	0		0		0		35-44	0		0		0		0	
0		0		2	42	0		45-54	0		0		0		0	
2	55	0		2	55	0		55-64	0		0		0		0	
2	105	0		3	157	0		65-74	0		0		0		0	
1	194	0		1	194	0		75-84	0		1	194	0		0	
1	952	0		0		0		85+	0		0		0		0	
7	23	0		8	24	0		TOTAL*	0		1	5	0		0	
4	177	0		4	158	0		65+ *	0		1	54	0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
3	18	0		0		0		35-44	0		0		0		0	
1	8	1	8	0		0		45-54	0		0		1	8	1	8
5	57	2	23	1	11	0		55-64	0		0		2	23	0	
3	77	0		0		0		65-74	0		0		0		0	
0		0		1	85	0		75-84	0		0		0		0	
0		0		1	556	0		85+	0		0		0		0	
13	14	4	4	3	6	0		TOTAL*	0		0		3	3	1	1
3	51	0		2	55	0		65+ *	0		0		0		0	
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	303	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	19	0		0		0		TOTAL*	0		0		0		0	
2	201	0		0		0		65+ *	0		0		0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	2,564	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	223	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	11
0		0		0		0		35-44	0		0		0		0	
0		0		1	14	0		45-54	0		2	27	0		0	
4	86	0		1	21	0		55-64	0		0		0		1	21
2	82	0		2	82	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	12	0		4	8	0		TOTAL*	0		2	3	0		2	3
2	54	0		2	54	0		65+ *	0		0		0		0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	49	0		0		0		25-34	0		0		0		0	
2	34	1	17	1	17	0		35-44	0		0		0		1	17
1	20	0		1	20	0		45-54	0		0		0		0	
1	34	0		2	67	0		55-64	0		1	34	1	34	0	
1	53	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	19	1	2	5	10	0		TOTAL*	0		1	3	1	3	1	2
1	35	0		0		0		65+ *	0		0		0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	139	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	172	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	26	0		0		0		TOTAL*	0		0		0		0	
1	114	0		0		0		65+ *	0		0		0		0	
								HARRISBURG, PA.								
0		0		0		1	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	48	0		0		0		35-44	0		0		0		0	
1	31	0		2	63	0		45-54	0		0		0		0	
2	85	1	43	1	43	0		55-64	0		0		0		0	
0		1	72	0		0		65-74	0		1	72	0		2	144
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	17	2	8	3	11	1	2	TOTAL*	0		1	4	0		2	9
0		1	48	0		0		65+ *	0		1	48	0		2	96
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	16	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	41	0		0		0		35-44	0		0		0		1	14
1	24	0		0		0		45-54	0		0		0		0	
5	209	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	273	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	29	0		1	7	0		TOTAL*	0		0		0		1	2
0		0		1	76	0		65+ *	0		0		0		0	
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	1	0		25-34	0		0		0		0	
2	3	0		0		0		35-44	0		0		1	1	5	7
1	2	0		1	2	0		45-54	0		0		0		5	9
4	13	0		0		1	3	55-64	0		2	6	1	3	3	9
7	46	1	7	2	13	0		65-74	0		0		1	7	2	13
8	128	0		2	32	0		75-84	0		1	16	1	16	1	16
1	75	0		0		0		85+	0		0		0		0	
23	8	1	0	6	2	1	0	TOTAL*	0		3	1	4	1	16	4
16	71	1	4	4	18	0		65+ *	0		1	4	2	9	3	13
								HOUSTON, TEXAS								
0		1	2	0		6	10	0-4	0		0		0		0	
0		1	1	0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	7	2	4	0		0		25-34	0		0		0		0	
8	17	1	2	5	11	0		35-44	0		1	2	1	2	2	4
17	48	2	6	7	20	0		45-54	0		2	6	0		2	6
16	69	1	4	17	74	0		55-64	0		0		0		2	9
7	60	0		8	68	0		65-74	0		1	9	1	9	2	17
5	134	0		1	27	0		75-84	0		0		0		1	27
3	382	0		1	127	0		85+	0		0		0		0	
60	24	8	2	39	16	7	1	TOTAL*	0		4	1	2	1	9	4
15	99	0		10	60	0		65+ *	0		1	6	1	6	3	19

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	79	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	84	0	
1	113	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	0		1	9	0		TOTAL*	0		0		1	7	0	
1	75	0		0		0		65+ *	0		0		0		0	
								HUNTSVILLE, ALA.								
1	21	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	67	0		0		0		35-44	0		0		0		0	
1	38	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
3	220	0		1	73	0		65-74	0		0		0		1	73
0		0		0		0		75-84	0		0		0		0	
1	855	0		0		0		85+	0		0		0		0	
8	34	0		1	5	0		TOTAL*	0		0		0		1	5
4	194	0		1	49	0		65+ *	0		0		0		1	49
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
2	11	2	11	1	5	0		35-44	0		0		0		0	
5	33	0		1	7	0		45-54	0		0		1	7	1	7
2	18	1	9	3	27	0		55-64	0		2	18	1	9	0	
5	72	0		2	29	1	14	65-74	0		0		0		2	29
3	112	0		2	75	0		75-84	0		0		0		0	
0		0		1	206	0		85+	0		0		0		0	
18	15	3	2	10	9	1	1	TOTAL*	0		2	2	2	2	3	3
8	79	0		5	52	1	10	65+ *	0		0		0		2	19
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		1	6	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	6
2	19	0		0		0		25-34	0		0		0		0	
1	10	2	21	1	10	0		35-44	0		0		0		0	
3	31	1	11	1	11	0		45-54	0		0		1	11	0	
7	109	0		5	78	0		55-64	0		0		0		0	
1	22	1	22	2	44	0		65-74	0		1	22	0		1	22
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	18	4	5	10	13	0		TOTAL*	0		1	1	1	1	2	2
1	15	1	15	2	29	0		65+ *	0		1	15	0		1	15
								JACKSONVILLE, FLA.								
0		1	4	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
5	28	0		0		0		25-34	0		0		0		0	
4	21	1	5	1	5	0		35-44	0		1	5	1	5	0	
8	48	0		7	42	0		45-54	0		3	18	1	6	0	
11	99	0		9	81	0		55-64	0		0		0		2	18
7	119	1	17	1	17	0		65-74	0		0		0		0	
1	50	0		1	50	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
37	30	3	2	19	15	0		TOTAL*	0		4	3	2	1	2	2
8	93	1	11	2	25	0		65+ *	0		0		0		0	
								JERSEY CITY, N.J.								
0		1	10	0		0		0-4	0		0		0		1	10
0		1	8	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		0		25-34	0		0		0		0	
2	26	0		0		0		35-44	0		0		1	13	0	
11	210	0		1	19	0		45-54	0		1	19	0		0	
7	179	0		0		0		55-64	0		0		0		0	
4	247	0		1	62	0		65-74	0		1	62	0		0	
0		1	208	0		1	208	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
25	60	3	8	2	6	1	5	TOTAL*	0		2	6	1	2	1	1
4	164	1	58	1	41	1	58	65+ *	0		1	41	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	156
0		0		0		0		55-64	0		0		0		0	
0		0		1	351	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	22	0		TOTAL*	0		0		0		1	18
0		0		1	233	0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
0		1	4	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
3	14	0		0		0		25-34	0		0		0		0	
6	29	0		0		0		35-44	0		0		1	5	0	
5	28	0		1	6	0		45-54	0		0		0		2	11
9	62	2	14	4	28	0		55-64	0		0		0		3	21
9	91	0		7	71	0		65-74	0		1	10	0		1	10
4	103	0		1	26	0		75-84	0		0		0		1	26
0		0		0		0		85+	0		1	152	0		0	
39	23	3	2	13	8	0		TOTAL*	0		2	1	1	1	7	4
13	89	0		8	54	0		65+ *	0		2	15	0		2	14
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		1	19	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	25	0		0		0		25-34	0		0		0		0	
1	22	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	41
4	121	3	91	3	91	0		55-64	0		1	30	0		0	
1	50	0		0		0		65-74	0		0		0		2	100
2	279	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	27	4	10	3	8	0		TOTAL*	0		1	3	0		4	11
3	111	0		0		0		65+ *	0		0		0		2	66
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	55	0		0		0		45-54	0		0		0		0	
1	43	1	43	0		0		55-64	0		0		0		1	43
3	191	0		1	64	0		65-74	0		0		0		0	
0		0		1	171	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	22	1	4	2	8	0		TOTAL*	0		0		0		1	4
3	127	0		2	90	0		65+ *	0		0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	152	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	1,111
0		0		0		0		85+	0		0		0		0	
1	19	0		0		0		TOTAL*	0		0		0		1	29
0		0		0		0		65+ *	0		0		0		1	311

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	133	0		0		0		55-64	0		0		1	133	1	133
0		0		0		0		65-74	0		0		0		0	
1	1,010	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	38	0		0		0		TOTAL*	0		0		1	12	1	12
1	283	0		0		0		65+ *	0		0		0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
1	29	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	44	0		0		0		35-44	0		0		0		0	
0		0		1	63	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	271	0		65-74	0		0		0		0	
1	1,111	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	38	0		2	24	0		TOTAL*	0		0		0		0	
1	311	0		1	180	0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		1	26	0		1	26	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	24	0		0		0		25-34	0		0		0		0	
1	27	0		0		0		35-44	0		0		0		0	
3	93	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	98	0		1	49	0		65-74	0		1	49	1	49	0	
0		0		0		0		75-84	0		1	126	0		0	
0		0		0		0		85+	0		0		0		0	
7	23	1	3	1	3	1	3	TOTAL*	0		2	6	1	3	0	
2	65	0		1	32	0		65+ *	0		2	68	1	32	0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		1	37	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	58	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	1	7	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		1	9	0-4	0		0		0		0	
0		0		1	6	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	56	0		0		0		45-54	0		1	14	0		0	
3	49	0		1	16	0		55-64	0		1	16	0		0	
3	64	0		4	86	0		65-74	0		1	21	0		0	
0		0		2	110	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	15	0		8	11	1	1	TOTAL*	0		3	4	0		0	
3	43	0		6	88	0		65+ *	0		1	14	0		0	
								LORAIN-ELYRIA, OHIO								
0		0		0		1	32	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	174	0		1	87	0		55-64	0		0		0		1	87
0		0		0		0		65-74	0		0		0		0	
1	422	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	26	0		1	8	1	4	TOTAL*	0		0		0		1	8
1	118	0		0		0		65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		1	1	0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
6	4	0		0		0		25-34	0		0		0		1	1
18	13	1	1	3	2	0		35-44	0		0		3	2	5	4
26	29	3	3	4	4	0		45-54	0		3	3	2	2	5	6
20	38	3	6	15	28	1	2	55-64	0		3	6	3	6	5	9
10	39	0		15	58	0		65-74	0		1	4	0		2	8
10	97	0		2	19	0		75-84	0		1	10	2	19	1	10
0		0		1	60	0		85+	0		0		0		0	
90	14	8	1	41	8	2	0	TOTAL*	0		8	1	10	2	19	3
20	53	0		18	47	0		65+ *	0		2	5	2	5	3	8
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	15	1	7	0		0		25-34	0		0		0		0	
6	40	0		1	7	0		35-44	0		0		0		1	7
13	96	0		0		0		45-54	0		2	15	0		1	7
23	208	1	9	5	45	0		55-64	0		4	36	1	9	4	36
11	163	0		3	45	0		65-74	0		3	45	1	15	2	30
6	248	0		1	41	0		75-84	0		0		0		0	
2	388	0		0		0		85+	0		0		0		0	
63	55	2	2	10	9	0		TOTAL*	0		9	8	2	2	8	7
19	199	0		4	41	0		65+ *	0		3	30	1	10	2	20
								LUBBOCK, TEXAS								
0		0		0		1	30	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	61	0		0		0		45-54	0		0		0		0	
1	103	0		1	103	0		55-64	0		0		0		0	
0		0		1	203	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	16	0		2	21	1	3	TOTAL*	0		0		0		0	
0		0		1	135	0		65+ *	0		0		0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	26	0		0		0		35-44	0		0		0		1	26
1	29	0		1	29	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	54	0		65-74	0		1	54	0		0	
1	144	0		2	287	0		75-84	0		0		0		0	
1	654	0		0		0		85+	0		0		0		0	
4	14	0		4	14	0		TOTAL*	0		1	3	0		1	4
2	77	0		3	116	0		65+ *	0		1	36	0		0	
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	23	0		1	12	0		35-44	0		1	12	0		0	
1	13	0		1	13	0		45-54	0		0		0		0	
3	65	1	22	1	22	0		55-64	0		0		0		0	
0		0		3	96	0		65-74	0		0		1	32	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	10	1	2	6	11	0		TOTAL*	0		1	2	1	2	0	
0		0		3	64	0		65+ *	0		0		1	21	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	877	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	112	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		1	1	0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	2
3	9	0		0		0		25-34	0		0		0		0	
4	12	0		0		0		35-44	0		0		0		0	
8	25	0		7	22	0		45-54	0		0		2	6	0	
8	33	1	4	9	37	0		55-64	0		0		1	4	2	8
8	48	2	12	8	48	0		65-74	0		0		1	6	2	12
1	17	1	17	0		0		75-84	0		0		1	17	0	
0		0		0		0		85+	0		0		0		0	
32	12	5	2	24	9	1	0	TOTAL*	0		0		5	2	5	2
9	37	3	13	8	32	0		65+ *	0		0		2	9	2	8
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	9	0		1	3	0		25-34	0		0		0		0	
4	15	0		0		1	4	35-44	0		0		0		2	7
7	35	0		9	46	0		45-54	0		0		1	5	3	15
5	46	0		11	101	0		55-64	0		0		4	37	1	9
1	23	0		3	69	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
20	13	0		24	19	1	0	TOTAL*	0		0		5	4	6	3
1	15	0		3	46	0		65+ *	0		0		0		0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	115
1	195	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	17	0		0		0		TOTAL*	0		0		0		1	13
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		1	5	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		1	6
4	32	0		0		0		35-44	0		0		0		0	
9	119	0		2	26	0		45-54	0		0		0		0	
4	91	1	23	0		0		55-64	0		0		0		0	
1	49	0		1	49	0		65-74	0		0		1	49	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
19	30	2	3	3	6	1	1	TOTAL*	0		0		1	3	1	1
1	33	0		1	33	0		65+ *	0		0		1	33	0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	34	0		0		0		35-44	0		0		0		0	
1	25	0		0		0		45-54	0		0		0		0	
1	40	0		0		0		55-64	0		0		0		1	40
0		0		2	111	0		65-74	0		1	56	0		1	56
1	155	0		0		0		75-84	0		0		0		1	155
1	980	0		0		0		85+	0		0		0		0	
6	20	0		2	7	0		TOTAL*	0		1	3	0		3	11
2	98	0		2	74	0		65+ *	0		1	37	0		2	80

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
1	4	1	4	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
5	29	0		0		0		35-44	0		0		0		0	
7	50	0		1	7	0		45-54	0		0		0		1	7
3	35	2	23	2	23	0		55-64	0		1	12	0		1	12
1	21	0		0		0		65-74	0		0		0		1	21
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
18	15	3	2	3	3	0		TOTAL*	0		1	1	0		3	3
1	14	0		0		0		65+ *	0		0		0		1	14
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	24	0		35-44	0		0		0		0	
2	46	0		1	23	0		45-54	0		0		0		1	23
1	30	0		0		0		55-64	0		0		0		0	
0		0		2	83	0		65-74	0		0		0		0	
0		0		1	94	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	8	0		5	13	0		TOTAL*	0		0		0		1	3
0		0		3	82	0		65+ *	0		0		0		0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	21	0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		1	11
0		0		1	12	0		45-54	0		0		0		0	
1	19	2	37	1	19	0		55-64	0		0		1	19	0	
4	95	0		2	47	0		65-74	1	24	0		0		0	
0		0		1	66	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	10	3	5	5	8	0		TOTAL*	1	1	0		1	2	1	1
4	63	0		3	50	0		65+ *	1	16	0		0		0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	101	0		45-54	0		0		0		0	
0		0		1	146	0		55-64	0		0		0		0	
1	233	0		0		0		65-74	0		0		0		0	
1	680	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	32	0		2	24	0		TOTAL*	0		0		0		0	
2	345	0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		0		0		0	
0		1	47	0		0		45-54	0		0		0		0	
2	179	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	233
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	21	1	5	0		0		TOTAL*	0		0		0		1	14
0		0		0		0		65+ *	0		0		0		1	155
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	23	0		0		0		35-44	0		0		0		1	8
8	66	1	8	0		0		45-54	0		1	8	0		2	16
1	12	1	12	1	12	0		55-64	0		0		0		1	12
2	36	2	36	2	36	0		65-74	0		1	18	1	18	1	18
3	155	0		0		0		75-84	0		0		0		0	
1	214	0		0		0		85+	0		0		1	214	0	
18	19	4	4	3	3	0		TOTAL*	0		2	2	2	2	5	5
6	79	2	24	2	24	0		65+ *	0		1	12	2	24	1	12
								NEWARK, N.J.								
2	4	3	6	0		2	4	0-4	0		0		0		0	
0		0		0		2	3	5-14	0		0		0		0	
1	2	1	2	0		1	2	15-24	0		0		0		0	
7	13	4	7	0		1	2	25-34	0		0		0		0	
30	64	5	11	1	2	0		35-44	0		0		2	4	0	
15	46	2	6	4	12	0		45-54	0		0		1	3	1	3
14	64	0		6	27	0		55-64	0		4	18	3	14	0	
8	78	0		5	49	0		65-74	0		1	10	0		0	
3	97	0		1	32	0		75-84	0		0		0		0	
2	362	0		0		0		85+	0		0		0		0	
82	31	15	4	17	8	6	2	TOTAL*	0		5	2	6	2	1	0
13	99	0		6	41	0		65+ *	0		1	6	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	15	0		1	15	0		35-44	0		0		1	15	0	
0		1	24	2	48	0		45-54	0		0		1	24	1	24
1	37	1	37	0		0		55-64	0		0		0		0	
1	69	0		0		0		65-74	0		0		0		1	69
2	383	0		2	383	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	19	2	6	5	17	0		TOTAL*	0		0		2	5	2	7
3	153	0		2	107	0		65+ *	0		0		0		1	46
								NEW ORLEANS, LA.								
0		1	2	0		3	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
7	16	0		0		0		25-34	0		0		0		0	
17	38	1	2	7	16	0		35-44	0		0		0		0	
28	73	1	3	23	60	2	5	45-54	0		1	3	1	3	6	16
23	83	1	4	19	68	0		55-64	0		0		3	11	1	4
9	58	1	6	17	110	0		65-74	0		1	6	2	13	5	32
7	152	1	22	8	174	0		75-84	0		1	22	1	22	1	22
1	114	0		2	228	0		85+	0		0		0		0	
92	31	6	2	77	27	5	1	TOTAL*	0		3	1	7	3	13	5
17	87	2	10	27	134	0		65+ *	0		2	10	3	15	6	27
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
3	24	0		0		0		25-34	0		0		0		0	
4	31	0		0		0		35-44	0		0		0		1	8
6	64	0		0		0		45-54	0		0		0		0	
4	66	1	17	5	83	0		55-64	0		0		0		1	17
2	53	0		0		0		65-74	0		0		0		0	
1	96	1	96	0		0		75-84	0		0		0		1	96
1	505	0		0		0		85+	0		0		0		0	
22	30	2	4	5	7	0		TOTAL*	0		0		0		3	5
4	90	1	27	0		0		65+ *	0		0		0		1	27
								NEW YORK, N.Y.								
3	1	3	1	1	0	8	3	0-4	0		0		0		0	
0		1	0	0		5	1	5-14	0		0		0		0	
9	4	1	0	0		3	1	15-24	0		0		0		1	0
58	21	4	1	1	0	2	1	25-34	0		0		0		1	0
155	56	16	6	7	3	1	0	35-44	0		4	1	4	1	11	4
162	81	6	3	26	13	2	1	45-54	0		12	6	20	10	16	8
143	106	6	4	38	28	1	1	55-64	0		8	6	17	13	20	15
63	103	3	5	19	31	0		65-74	0		9	15	6	10	12	20
22	126	1	6	7	40	0		75-84	0		3	17	0		3	17
3	110	1	37	2	74	0		85+	0		0		0		0	
618	39	42	3	101	8	22	1	TOTAL*	0		36	3	47	3	64	4
88	110	5	7	28	36	0		65+ *	0		12	15	6	7	15	18
								NORFOLK-PORTSMOUTH, VA.								
0		1	3	0		2	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
7	22	2	6	2	6	0		35-44	0		0		1	3	0	
12	55	1	5	4	18	0		45-54	0		1	5	0		4	18
8	57	1	7	9	64	0		55-64	0		0		1	7	5	36
4	49	1	12	2	24	0		65-74	0		0		1	12	1	12
0		0		1	37	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
32	18	6	3	18	11	2	1	TOTAL*	0		1	1	3	2	10	6
4	32	1	8	3	27	0		65+ *	0		0		1	8	1	8
								ODESSA, TEXAS								
0		0		1	81	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	96	0		35-44	0		0		0		0	
0		0		1	163	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	41	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	249	0		0	
1	397	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	1,042	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	34	0		1	27	0		TOTAL*	0		1	28	0		0	
0		0		1	291	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
1	8	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	13	0		35-44	0		0		0		0	
4	60	2	30	0		0		45-54	0		0		0		0	
1	23	0		0		0		55-64	0		0		0		0	
1	39	0		1	39	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	12	2	3	2	4	0		TOTAL*	0		0		0		0	
1	26	0		1	26	0		65+ *	0		0		0		0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	29	0		0		45-54	0		0		0		2	58
2	75	0		1	37	0		55-64	0		0		0		1	37
0		0		4	210	0		65-74	0		0		0		2	105
1	141	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	10	1	3	5	16	0		TOTAL*	0		0		0		5	16
1	40	0		4	139	0		65+ *	0		0		0		2	70
								ORLANDO, FLA.								
1	8	0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		0		25-34	0		0		0		0	
2	21	0		0		0		35-44	0		0		0		0	
0		1	12	3	37	0		45-54	0		0		0		0	
2	41	0		4	82	0		55-64	0		0		0		1	20
0		0		1	35	0		65-74	0		0		0		0	
1	103	0		0		0		75-84	0		0		0		0	
1	546	0		0		0		85+	0		0		0		0	
7	13	2	2	8	13	1	1	TOTAL*	0		0		0		1	2
2	59	0		1	23	0		65+ *	0		0		0		0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		0		0		0	
2	22	0		0		0		35-44	0		0		0		0	
3	47	0		2	31	0		45-54	0		0		0		0	
3	81	1	27	0		0		55-64	0		0		0		0	
2	113	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	24	1	2	2	4	0		TOTAL*	0		0		0		0	
2	75	0		0		0		65+ *	0		0		0		0	
								PENSACOLA, FLA.								
0		1	10	0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	11	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	17	0		35-44	0		0		0		0	
0		0		1	21	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	36	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	138
0		0		0		0		85+	0		0		0		0	
0		1	1	2	5	2	3	TOTAL*	0		0		1	3	1	4
0		0		0		0		65+ *	0		0		0		1	39
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	73	0		1	73	0		45-54	0		0		0		0	
0		0		1	118	0		55-64	0		0		0		0	
0		0		1	207	0		65-74	0		1	207	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	0		3	31	0		TOTAL*	0		1	13	0		0	
0		0		1	137	0		65+ *	0		1	137	0		0	
								PHILADELPHIA, PA.-N.J.								
0		1	1	1	1	1	1	0-4	0		0		0		0	
0		0		0		3	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
13	9	2	1	0		0		25-34	0		1	1	0		0	
36	26	3	2	4	3	0		35-44	0		1	1	2	1	1	1
71	69	1	1	15	15	0		45-54	0		6	6	4	4	10	10
70	92	1	1	32	42	0		55-64	0		6	8	3	4	6	8
44	112	2	5	12	31	0		65-74	0		5	13	3	8	3	8
10	82	2	16	7	57	0		75-84	0		0		1	8	0	
2	90	1	45	1	45	0		85+	0		0		0		0	
247	30	13	2	72	9	4	0	TOTAL*	0		19	2	13	2	20	2
56	102	5	10	20	39	0		65+ *	0		5	8	4	7	3	5

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	76	0		0		0		45-54	0		0		0		0	
3	83	1	28	2	55	0		55-64	0		0		0		0	
1	42	0		0		0		65-74	0		0		0		0	
2	231	0		1	116	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	24	1	2	3	8	0		TOTAL*	0		0		0		0	
3	93	0		1	32	0		65+ *	0		0		0		0	
								PITTSBURGH, PA.								
0		0		0		3	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	3	0		0		15-24	0		0		0		0	
2	7	0		1	3	0		25-34	0		0		0		0	
11	37	1	3	0		0		35-44	0		0		0		0	
22	83	0		4	15	0		45-54	0		0		0		2	7
29	117	3	12	21	85	0		55-64	0		3	12	1	4	4	16
23	172	1	7	13	97	0		65-74	0		0		1	7	2	15
11	265	1	24	4	96	0		75-84	0		1	24	1	24	0	
0		0		2	299	0		85+	0		0		0		0	
98	43	7	3	45	20	3	1	TOTAL*	0		4	2	3	1	8	3
34	189	2	12	19	108	0		65+ *	0		1	7	2	12	2	10
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	422	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	48	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	19	0		0		0		35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
4	144	1	36	4	144	0		55-64	0		1	36	0		0	
3	196	0		1	65	0		65-74	0		0		0		0	
2	321	0		0		0		75-84	0		0		0		0	
0		0		2	1,754	0		85+	0		0		1	877	0	
11	38	1	3	7	26	0		TOTAL*	0		1	3	1	5	0	
5	220	0		3	142	0		65+ *	0		0		1	49	0	
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	33	0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		0		0		0	
1	63	0		0		0		45-54	0		0		0		0	
0		0		1	72	0		55-64	0		0		0		0	
0		1	97	0		0		65-74	0		0		0		0	
1	245	0		0		0		75-84	0		0		0		0	
1	1,449	0		0		0		85+	0		0		0		0	
5	30	1	6	1	6	0		TOTAL*	0		0		0		0	
2	150	1	64	0		0		65+ *	0		0		0		0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	358	0		0		0		55-64	0		0		0		0	
0		0		1	388	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	31	0		1	24	0		TOTAL*	0		0		0		0	
0		0		1	257	0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	741	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	45	0		0		0		TOTAL*	0		0		0		0	
1	492	0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	26	0		25-34	0		0		0		0	
3	40	0		0		0		35-44	0		0		0		0	
2	33	0		1	17	0		45-54	0		0		0		0	
0		0		1	26	0		55-64	0		0		0		0	
2	83	0		1	42	0		65-74	0		0		0		1	42
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	14	0		5	10	0		TOTAL*	0		0		0		1	3
2	55	0		1	28	0		65+ *	0		0		0		1	28
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	229	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	145
0		0		0		0		55-64	1	169	1	169	0		0	
0		0		0		0		65-74	0		0		0		0	
1	1,149	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	30	0		2	31	0		TOTAL*	1	15	1	15	0		1	17
1	322	0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	606	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	37	0		0		0		TOTAL*	0		0		0		0	
1	402	0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	24	0		1	5	0		35-44	0		0		0		1	5
5	29	1	6	4	23	0		45-54	0		1	6	0		2	12
5	46	1	9	4	37	0		55-64	0		0		0		1	9
3	43	0		2	29	0		65-74	0		1	14	1	14	0	
4	184	0		0		0		75-84	0		0		0		1	46
0		0		0		0		85+	0		0		0		0	
23	19	2	1	11	8	1	1	TOTAL*	0		2	2	1	1	5	4
7	80	0		2	19	0		65+ *	0		1	10	1	10	1	13
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	24	0		35-44	0		0		0		1	24
2	60	0		0		0		45-54	0		0		0		1	30
0		0		0		0		55-64	0		0		0		0	
2	122	0		0		0		65-74	0		0		0		0	
1	245	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	21	0		1	3	0		TOTAL*	0		0		0		2	7
3	149	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	68	0		0		0		45-54	0		0		0		0	
2	117	0		1	59	0		55-64	0		0		0		0	
1	134	0		1	134	0		65-74	0		1	134	0		0	
0		0		1	457	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	26	0		3	25	0		TOTAL*	0.		1	8	0		0	
1	89	0		2	217	0		65+ *	0		1	89	0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	20	0		0		0		35-44	0		0		0		0	
3	50	0		2	33	0		45-54	0		0		0		0	
1	27	0		2	53	0		55-64	0		0		0		0	
2	96	0		0		0		65-74	0		0		0		0	
0		0		1	101	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	17	0		5	11	0		TOTAL*	0		0		0		0	
2	64	0		1	28	0		65+ *	0		0		0		0	
								SAGINAW, MICH.								
0		1	19	0		2	38	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	23	0		0		0		25-34	0		0		0		0	
1	26	0		0		0		35-44	0		0		0		0	
1	37	0		0		0		45-54	0		0		0		0	
0		0		1	62	1	62	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	11	1	2	1	5	3	10	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	4	4	8	0		0		25-34	0		0		0		1	2
16	34	2	4	3	6	0		35-44	0		0		0		2	4
16	36	0		10	22	0		45-54	0		2	4	3	7	3	7
14	41	1	3	11	32	0		55-64	0		3	9	0		6	17
12	59	2	10	13	64	0		65-74	0		3	15	0		0	
5	73	1	15	2	29	0		75-84	0		1	15	1	15	0	
1	71	0		0		0		85+	0		0		0		0	
66	19	10	3	39	11	1	0	TOTAL*	0		9	3	4	1	12	3
18	64	3	11	15	51	0		65+ *	0		4	14	1	4	0	
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	202	0		0		0		65-74	0		0		0		0	
1	383	0		0		0		75-84	0		0		0		0	
1	3,333	0		0		0		85+	0		0		0		0	
3	40	0		0		0		TOTAL*	0		0		0		0	
3	428	0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-009		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	240	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	27	0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	23	0		0		0		35-44	0		0		0		0	
2	29	0		2	29	0		45-54	0		1	15	1	15	0	
1	22	0		3	66	0		55-64	0		0		0		1	22
2	65	0		4	131	0		65-74	0		0		0		4	131
1	111	0		0		0		75-84	0		2	223	0		1	111
0		0		0		0		85+	0		0		0		0	
8	15	0		9	17	0		TOTAL*	0		3	7	1	2	6	13
3	75	0		4	87	0		65+ *	0		2	62	0		5	118
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	26	0		55-64	0		0		0		0	
3	153	0		0		0		65-74	0		0		0		1	51
1	141	0		1	141	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	13	0		2	6	0		TOTAL*	0		0		0		1	3
4	141	0		1	39	0		65+ *	0		0		0		1	34
								SAN DIEGO, CALIF.								
1	7	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	6	0	
1	9	0		0		0		35-44	0		0		0		0	
0		1	16	0		1	16	45-54	0		0		0		0	
2	54	1	27	0		0		55-64	0		0		0		1	27
1	56	0		0		0		65-74	0		2	111	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	10	2	4	0		1	2	TOTAL*	0		2	7	1	1	1	2
1	37	0		0		0		65+ *	0		2	74	0		0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	3	1	1	0		0		25-34	0		0		0		0	
15	19	0		2	3	0		35-44	0		0		2	3	2	3
14	23	0		6	10	0		45-54	0		1	2	1	2	13	21
17	45	1	3	12	31	0		55-64	0		3	8	3	8	1	3
18	115	0		7	45	0		65-74	0		1	6	1	6	3	19
3	60	0		2	40	0		75-84	0		0		1	20	0	
2	274	0		0		0		85+	0		0		1	137	0	
71	19	2	0	29	8	1	0	TOTAL*	0		5	1	9	3	19	4
23	108	0		9	41	0		65+ *	0		1	4	3	17	3	13
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	175	0		0		0		75-84	0		0		0		0	
2	2,667	0		0		0		85+	0		0		0		0	
3	18	0		0		0		TOTAL*	0		0		0		0	
3	199	0		0		0		65+ *	0		0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	67	0		45-54	0		0		0		0	
1	113	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		1	8	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		1	8	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	47	0		1	9	0		35-44	0		0		0		0	
7	72	0		0		0		45-54	0		0		1	10	1	10
7	105	0		2	30	0		55-64	0		1	15	1	15	0	
3	76	0		1	25	0		65-74	0		1	25	0		0	
1	94	0		1	94	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
23	31	0		6	9	0		TOTAL*	0		2	3	2	2	1	1
4	77	0		2	43	0		65+ *	0		1	17	0		0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		1	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
2	14	1	8	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	10	0		0	
2	32	0		1	16	0		55-64	0		0		0		1	16
0		0		2	61	0		65-74	0		0		1	31	1	31
4	233	0		0		0		75-84	0		0		0		0	
1	469	0		1	469	0		85+	0		0		0		1	469
10	14	1	1	4	8	1	1	TOTAL*	0		1	1	1	2	3	6
5	91	0		3	67	0		65+ *	0		0		1	20	2	47
								SHREVEPORT, LA.								
1	5	0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	23	0		0		0		25-34	0		0		0		0	
3	24	0		1	8	0		35-44	0		0		0		0	
6	52	0		3	26	0		45-54	0		2	17	0		0	
4	40	0		3	30	0		55-64	0		0		0		0	
5	68	0		4	55	0		65-74	0		0		0		1	14
3	105	1	35	2	70	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
25	23	1	1	13	12	1	1	TOTAL*	0		2	2	0		1	1
8	75	1	10	6	56	0		65+ *	0		0		0		1	9
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	344	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	39	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	37	0		35-44	0		0		0		0	
3	147	0		0		0		45-54	0		0		0		0	
1	66	0		0		0		55-64	0		0		0		0	
1	138	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	31	0		1	5	0		TOTAL*	0		0		0		0	
1	91	0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	298	0		0		0		65-74	0		0		0		0	
2	1,093	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	46	0		0		0		TOTAL*	0		0		0		0	
3	503	0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	100	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	106	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
2	702	0		0		0		75-84	0		0		0		0	
1	1,961	0		0		0		85+	0		0		0		0	
4	41	0		0		0		TOTAL*	0		1	12	0		0	
3	306	0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	171	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	397	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	23	0		1	24	0		TOTAL*	0		0		0		0	
0		0		1	264	0		65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	49	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	52	0		0		0		45-54	0		0		0		0	
1	70	0		0		0		55-64	0		0		0		0	
0		0		1	96	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	18	0		1	6	0		TOTAL*	0		0		0		0	
0		0		1	64	0		65+ *	0		0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	60	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	156	0		1	156	0		65-74	0		0		0		0	
0		0		1	450	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	17	0		2	21	0		TOTAL*	0		0		0		0	
1	104	0		2	230	0		65+ *	0		0		0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	94	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	185	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	22	0		0		0		TOTAL*	0		0		0		0	
1	123	0		0		0		65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	55	0		0		0		25-34	0		0		0		0	
1	20	0		0		0		35-44	0		0		0		1	20
3	41	2	27	1	14	0		45-54	0		0		0		0	
3	56	1	19	3	56	0		55-64	0		0		2	37	0	
2	83	0		0		0		65-74	0		0		0		0	
3	317	0		1	106	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	32	3	5	5	9	0		TOTAL*	0		0		2	3	1	3
5	144	0		1	30	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		2	51	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	26	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	56	0		1	56	0		45-54	0		0		0		0	
1	92	0		1	92	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	18	0		2	14	2	6	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	27	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	134	0		1	134	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	15	0		1	12	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
3	19	0		0		0		35-44	0		0		1	7	0	
2	15	0		4	29	0		45-54	0		1	7	0		0	
5	53	0		3	32	0		55-64	0		0		1	11	1	11
3	60	0		3	60	0		65-74	0		1	20	0		1	20
4	234	0		1	58	0		75-84	0		0		0		0	
1	275	0		0		0		85+	0		0		0		0	
19	21	0		11	11	2	1	TOTAL*	0		2	2	2	2	2	2
8	121	0		4	56	0		65+ *	0		1	13	0		1	13
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	349	0		0		0		65-74	0		0		1	175	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	21	0		0		0		TOTAL*	0		0		1	11	0	
2	232	0		0		0		65+ *	0		0		1	116	0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	38	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	33	0		1	33	0		55-64	0		0		1	33	0	
1	45	0		0		0		65-74	0		0		0		1	45
1	110	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	13	0		1	3	0		TOTAL*	0		0		1	3	1	3
2	60	0		0		0		65+ *	0		0		0		1	30
								TOLEDO, OHIO								
0		0		1	10	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	14	15-24	0		0		0		0	
1	12	0		0		0		25-34	0		0		0		0	
1	12	0		0		0		35-44	0		0		0		0	
2	31	0		1	15	0		45-54	0		0		0		0	
4	86	0		1	22	0		55-64	0		2	43	0		1	22
1	40	0		1	40	0		65-74	0		0		0		0	
1	126	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	20	0		4	7	1	2	TOTAL*	0		2	4	0		1	2
2	62	0		1	27	0		65+ *	0		0		0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	63	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	81	0		1	81	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	0		2	15	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		1	14	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	34	0		0		0		25-34	0		0		0		0	
2	26	0		0		0		35-44	0		0		0		0	
6	121	0		1	20	0		45-54	0		0		0		1	20
5	164	0		2	66	0		55-64	0		0		0		0	
0		0		1	65	0		65-74	0		1	65	0		0	
0		1	231	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
16	36	2	8	4	12	0		TOTAL*	0		1	4	0		1	2
0		1	65	1	43	0		65+ *	0		1	43	0		0	
								TUCSON, ARIZ.								
2	56	0		0		0		0-4	0		0		0		0	
0		1	17	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	31	1	31	0		0		25-34	0		0		0		0	
1	35	1	35	0		0		35-44	0		0		0		0	
1	43	0		0		0		45-54	0		0		0		0	
1	53	0		0		0		55-64	0		0		0		0	
4	372	0		1	93	0		65-74	0		0		1	93	0	
1	290	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	55	3	12	1	6	0		TOTAL*	0		0		1	6	0	
5	328	0		1	62	0		65+ *	0		0		1	62	0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	51	0		0		0		25-34	0		0		0		0	
1	17	1	17	0		0		35-44	0		0		0		0	
2	37	0		0		0		45-54	0		0		0		0	
2	42	0		0		0		55-64	0		0		0		0	
1	33	0		2	66	0		65-74	0		0		0		1	33
0		0		1	91	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	19	1	2	3	6	0		TOTAL*	0		0		1	---	1	2
1	22	0		3	69	0		65+ *	0		0		0		1	22
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	43	0		0		0		25-34	0		0		0		0	
3	75	0		0		0		35-44	0		0		0		0	
4	102	0		2	51	0		45-54	0		0		0		0	
2	74	0		0		0		55-64	0		0		0		0	
6	325	0		0		0		65-74	0		0		0		0	
2	240	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
19	60	0		2	6	0		TOTAL*	0		0		0		0	
8	283	0		0		0		65+ *	0		0		0		0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	37	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	27	0		1	27	0		35-44	0		0		0		0	
0		0		2	57	0		45-54	0		0		0		0	
2	76	0		2	76	0		55-64	0		0		0		1	38
0		0		1	45	0		65-74	0		0		0		0	
1	123	0		0		0		75-84	0		0		0		0	
1	585	0		0		0		85+	0		0		0		0	
5	16	0		6	19	0		TOTAL*	0		0		0		1	3
2	67	0		1	30	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		1	1	0		3	3	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
2	2	1	1	0		2	2	15-24	0		0		0		0	
9	8	1	1	1	1	0		25-34	0		0		0		0	
25	24	0		2	2	0		35-44	0		2	2	0		1	1
43	53	2	2	5	6	1	1	45-54	0		6	7	6	7	13	16
35	75	6	13	11	23	0		55-64	1	2	7	15	4	9	5	11
18	82	2	9	8	36	0		65-74	0		2	9	3	14	4	18
10	128	0		4	51	0		75-84	1	13	2	26	5	64	1	13
1	63	0		1	63	0		85+	0		1	63	1	63	0	
143	26	13	2	32	7	7	1	TOTAL*	2	1	20	4	19	4	24	4
29	94	2	6	13	42	0		65+ *	1	4	5	17	9	30	5	16
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	171	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	450	0		1	450	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	47	0		1	28	0		TOTAL*	0		0		0		0	
1	299	0		1	299	0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	14	0		0		0		25-34	0		0		0		0	
2	18	0		1	9	0		35-44	0		0		0		0	
1	12	0		1	12	0		45-54	0		0		0		0	
3	55	0		1	18	0		55-64	0		2	37	0		0	
0		0		0		0		65-74	0		0		0		1	39
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	10	0		3	4	0		TOTAL*	0		2	3	0		1	2
0		0		0		0		65+ *	0		0		0		1	26
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	127	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	11	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	26	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
3	175	0		1	58	0		55-64	0		0		0		1	58
2	206	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	28	1	3	1	5	0		TOTAL*	0		0		0		1	5
2	137	0		0		0		65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	39	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	66	0		0		0		35-44	0		0		0		1	66
0		0		0		0		45-54	0		0		0		0	
0		0		2	216	0		55-64	0		0		0		1	108
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	0		2	19	1	5	TOTAL*	0		0		0		2	18
0		0		0		0		65+ *	0		0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	952	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	58	0		0		0		TOTAL*	0		0		0		0	
1	632	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	12	0		0		0		25-34	0		0		0		0	
2	22	1	11	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	14	0		1	14
5	97	1	19	1	19	0		55-64	0		0		0		1	19
1	34	0		1	34	0		65-74	0		0		0		0	
1	100	0		0		0		75-84	0		0		0		0	
1	538	0		0		0		85+	0		0		0		0	
11	20	2	3	2	4	0		TOTAL*	0		1	2	0		2	3
3	81	0		1	23	0		65+ *	0		0		0		0	
								WINSTON-SALEM, N.C.								
1	11	1	11	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	13	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
3	57	0		0		0		55-64	0		0		0		0	
3	110	0		0		0		65-74	0		0		0		0	
2	312	0		0		0		75-84	0		0		0		0	
1	725	0		0		0		85+	0		0		0		0	
11	26	1	1	0		0		TOTAL*	0		0		0		0	
6	201	0		0		0		65+ *	0		0		0		0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	379	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	23	0	
0		0		0		0		65+ *	0		0		1	252	0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	150	0		0		0		45-54	0		0		0		1	150
1	163	0		0		0		55-64	0		0		0		0	
0		0		2	660	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	31	0		2	40	0		TOTAL*	0		0		0		1	17
0		0		2	438	0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		1	10	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	31	0		1	10	0		25-34	0		0		0		0	
1	11	0		0		0		35-44	0		0		0		0	
3	43	0		0		0		45-54	0		0		0		0	
5	87	0		1	17	0		55-64	1	17	0		0		1	17
6	192	0		1	32	0		65-74	0		0		0		0	
1	121	0		0		0		75-84	0		0		0		0	
0		0		1	556	0		85+	0		0		0		0	
19	33	0		5	9	0		TOTAL*	1	1	0		0		1	1
7	161	0		2	52	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	194	0		1	194	55-64	1	194	0		0		0	
1	324	1	324	0		1	324	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	2	37	0		2	37	TOTAL*	1	17	0		0		0	
1	215	1	215	0		1	215	65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	12	25-34	1	12	0		0		0	
0		0		0		0		35-44	0		0		0		1	12
4	67	2	34	0		0		45-54	0		0		0		0	
2	45	2	45	0		1	22	55-64	0		0		0		2	45
0		5	253	0		5	253	65-74	2	101	0		0		1	51
0		2	392	0		0		75-84	0		0		0		0	
1	952	1	952	0		1	952	85+	0		0		0		0	
7	16	12	38	0		8	24	TOTAL*	3	8	0		0		4	9
1	53	8	331	0		6	221	65+ *	2	67	0		0		1	34
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0	0	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	24	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	65	0		0	
0		3	152	0		0		55-64	0		0		0		0	
0		0		0		1	89	65-74	1	89	1	89	0		1	89
1	171	1	171	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	5	21	0		1	5	TOTAL*	1	5	3	13	0		1	5
1	48	1	48	0		1	59	65+ *	1	59	1	59	0		1	59
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	39	0		0		45-54	0		0		0		0	
1	55	0		0		0		55-64	0		0		0		0	
0		1	116	0		0		65-74	1	116	0		0		0	
0		1	366	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	3	21	0		0		TOTAL*	1	7	0		0		0	
0		2	180	0		0		65+ *	1	77	0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	433	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	8,333
0		0		0		1	27	TOTAL*	0		0		0		1	43
0		0		0		1	287	65+ *	0		0		0		1	468
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	175	1	175	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	1	15	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	565	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	5,128	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	65	2	133	0		0		TOTAL*	0		0		0		0	
0		2	1,435	0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	89	0		0		45-54	0		0		0		0	
1	152	1	152	0		0		55-64	0		0		0		1	152
1	298	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	31	2	23	0		0		TOTAL*	0		0		0		1	13
1	198	0		0		0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		1	41	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	48	2	97	0		0		45-54	0		0		0		1	48
0		0		0		1	84	55-64	0		0		0		1	84
0		1	166	0		0		65-74	0		1	166	0		0	
0		2	1,042	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	5	48	0		1	7	TOTAL*	0		2	15	0		2	13
0		3	402	0		0		65+ *	0		1	110	0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	37	35-44	0		0		0		0	
0		1	42	0		0		45-54	0		0		0		1	42
1	48	2	97	0		1	48	55-64	0		2	97	0		1	48
0		2	153	0		2	153	65-74	1	76	1	76	0		3	229
0		1	249	0		0		75-84	0		0		0		1	249
0		0		0		0		85+	0		0		0		0	
1	4	6	29	0		4	18	TOTAL*	1	5	3	13	0		6	29
0		3	171	0		2	101	65+ *	1	51	1	51	0		4	222
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		1	2	25-34	0		0		0		0	
5	13	3	8	0		3	8	35-44	0		2	5	0		0	
5	15	7	21	0		3	9	45-54	2	6	6	18	1	3	5	15
11	55	7	35	0		7	35	55-64	5	25	4	20	0		8	40
5	43	11	95	0		6	52	65-74	1	9	2	17	1	9	2	17
0		5	131	0		2	52	75-84	1	26	2	52	0		0	
0		0		0		0		85+	0		0		0		0	
26	11	33	16	0		23	10	TOTAL*	9	4	16	7	2	1	15	6
5	29	16	100	0		8	49	65+ *	2	13	4	26	1	6	2	11
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	20	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	20	0		0		35-44	0		0		0		0	
0		0		0		1	24	45-54	0		0		0		1	24
2	47	1	24	0		2	47	55-64	0		3	71	0		2	47
5	172	3	103	0		2	69	65-74	3	103	1	34	0		1	34
0		2	182	0		3	273	75-84	0		0		0		0	
0		0		0		1	575	85+	0		0		0		0	
7	15	7	16	0		10	24	TOTAL*	3	6	4	8	0		4	9
5	114	5	119	0		6	154	65+ *	3	68	1	23	0		1	23
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	10
2	23	1	12	1	12	0		45-54	0		0		0		1	12
2	39	4	78	0		2	39	55-64	2	39	0		0		2	39
1	26	5	131	0		1	26	65-74	0		1	26	0		0	
0		1	73	0		2	146	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	8	11	18	1	1	5	9	TOTAL*	2	3	1	2	0		4	6
1	17	6	107	0		3	58	65+ *	0		1	17	0		0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	25
1	25	0		0		0		45-54	0		0		0		1	25
0		2	76	1	38	0		55-64	1	38	1	38	0		1	38
1	52	1	52	0		5	259	65-74	0		0		0		1	52
1	130	0		0		2	259	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	9	3	10	1	3	7	23	TOTAL*	1	3	1	3	0		4	13
2	71	1	34	0		7	244	65+ *	0		0		0		1	34

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	24	45-54	0		0		0		0	
1	35	0		0		1	35	55-64	0		1	35	0		2	71
1	60	2	121	0		2	121	65-74	0		0		0		0	
0		5	998	0		0		75-84	0		0		0		1	200
0		0		0		0		85+	0		0		0		0	
2	7	7	33	0		4	13	TOTAL*	0		1	3	0		3	11
1	40	7	359	0		2	80	65+ *	0		0		0		1	56
								BALTIMORE, MD.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	1	1	1	1	0		1	1
8	10	3	4	0		3	4	35-44	1	1	2	3	1	1	3	4
14	24	25	43	0		5	9	45-54	5	9	9	16	0		12	21
17	44	33	85	0		11	28	55-64	11	28	4	10	0		22	57
19	101	34	181	1	5	11	58	65-74	13	69	2	11	2	11	6	32
4	67	12	202	0		5	84	75-84	2	34	1	17	0		3	50
0		4	380	0		1	95	85+	0		0		0		1	95
62	16	112	31	1	0	37	10	TOTAL*	33	9	19	4	3	1	49	12
23	86	50	198	1	4	17	68	65+ *	15	55	3	12	2	7	10	41
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	8	0		0		0	
0		1	9	0		0		35-44	0		0		0		1	9
0		3	32	0		1	11	45-54	0		0		0		2	22
0		7	116	0		3	50	55-64	0		0		1	17	4	67
1	26	4	102	0		3	77	65-74	0		2	51	1	26	2	51
1	60	2	121	0		1	60	75-84	0		0		0		1	60
0		0		0		1	247	85+	0		0		0		0	
2	3	17	24	0		9	13	TOTAL*	1	1	2	3	2	3	10	14
2	34	6	102	0		5	82	65+ *	0		2	34	1	17	3	51
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	694	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	93	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	9	35-44	0		1	9	0		1	9
4	44	4	44	0		0		45-54	2	22	0		0		1	11
0		7	110	1	16	2	31	55-64	0		3	47	0		1	16
1	27	7	186	0		2	53	65-74	0		1	27	0		4	106
0		3	258	0		3	258	75-84	0		1	86	0		0	
0		0		0		0		85+	0		0		0		0	
5	7	21	33	1	1	8	14	TOTAL*	2	2	6	9	0		7	10
1	18	10	196	0		5	108	65+ *	0		2	42	0		4	70
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	427	0		0		0		55-64	1	427	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	37	0		0		0		TOTAL*	1	37	0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
3	9	4	12	0		0		35-44	0		1	3	0		1	3
5	15	10	30	0		3	9	45-54	1	3	4	12	0		4	12
5	19	22	85	0		10	39	55-64	2	8	8	31	0		6	23
6	39	25	161	0		7	45	65-74	3	19	2	13	1	6	5	32
0		7	144	0		2	41	75-84	2	41	0		0		2	41
0		0		0		0		85+	0		0		0		1	108
19	7	68	26	0		23	9	TOTAL*	8	3	15	5	1	0	19	7
6	26	32	147	0		9	41	65+ *	5	24	2	9	1	4	8	39
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		2	10	0		0		35-44	1	5	1	5	1	5	1	5
3	25	2	17	0		1	8	45-54	3	25	0		1	8	1	8
2	22	6	66	0		5	55	55-64	2	22	5	55	0		0	
4	74	11	203	1	18	4	74	65-74	2	37	2	37	3	55	3	55
1	45	1	45	0		2	90	75-84	1	45	0		0		0	
1	243	1	243	0		0		85+	0		1	243	0		1	243
11	12	23	24	1	1	13	13	TOTAL*	9	9	9	9	5	5	6	6
6	75	13	161	1	12	6	74	65+ *	3	37	3	38	3	37	4	50
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	12	0		0	
1	14	1	14	0		0		35-44	0		0		0		1	14
1	21	2	42	0		0		45-54	0		0		0		1	21
4	134	5	167	0		2	67	55-64	0		1	33	0		2	67
2	155	1	78	0		0		65-74	0		0		0		1	78
0		2	494	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	25	11	39	0		2	6	TOTAL*	0		2	4	0		5	15
2	103	3	190	0		0		65+ *	0		0		0		1	51
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		2	337	0		0		65-74	0		0		0		1	168
0		2	794	0		1	397	75-84	0		0		0		0	
0		1	1,852	0		0		85+	0		0		0		0	
0		5	51	0		1	10	TOTAL*	0		0		0		1	10
0		5	550	0		1	111	65+ *	0		0		0		1	112
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	490	0		0		45-54	0		0		0		0	
0		1	709	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	1,389	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	118	0		0		TOTAL*	0		1	85	0		0	
0		0		0		0		65+ *	0		1	922	0		0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	6
0		0		0		0		25-34	0		0		0		0	
1	5	0		0		0		35-44	0		1	5	0		1	5
3	23	4	31	0		2	16	45-54	0		2	16	0		3	23
3	34	4	45	0		3	34	55-64	2	23	3	34	0		2	23
3	83	8	222	0		3	83	65-74	2	55	0		0		3	83
0		4	422	0		1	105	75-84	2	211	0		0		1	105
0		1	529	0		2	1,058	85+	0		0		0		0	
10	11	21	35	0		11	18	TOTAL*	6	11	6	5	0		11	14
3	55	13	295	0		6	144	65+ *	4	96	0		0		4	85
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	47	55-64	2	93	1	47	1	47	0	
2	198	2	198	0		2	198	65-74	0		0		0		2	198
0		1	321	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	12	3	20	0		3	16	TOTAL*	2	8	1	4	1	4	2	12
2	131	3	221	0		2	131	65+ *	0		0		0		2	131

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	952	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	58	0		TOTAL*	0		0		0		0	
0		0		1	632	0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	75	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	394	0		0		55-64	0		0		0		0	
1	347	0		0		0		65-74	0		0		0		0	
0		1	794	0		0		75-84	0		0		0		1	794
0		0		0		0		85+	0		0		0		0	
1	21	3	55	0		1	10	TOTAL*	0		0		0		1	21
1	231	1	222	0		0		65+ *	0		0		0		1	222
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		0	
5	41	0		0		2	16	35-44	0		0		0		0	
2	21	4	41	0		0		45-54	0		2	21	0		0	
0		3	57	0		2	38	55-64	1	19	0		0		1	19
3	96	2	64	0		2	64	65-74	1	32	0		0		1	32
0		3	376	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	667
10	14	13	24	0		6	9	TOTAL*	2	4	2	2	0		3	7
3	63	5	147	0		2	42	65+ *	1	21	0		0		2	59
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	45	35-44	0		0		0		0	
0		1	43	0		0		45-54	0		0		0		0	
0		2	94	0		1	47	55-64	0		0		0		1	47
0		0		0		3	203	65-74	1	68	0		0		0	
0		1	197	0		1	197	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	18	0		6	28	TOTAL*	1	4	0		0		1	4
0		1	55	0		4	190	65+ *	1	45	0		0		0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	17	0		0		35-44	0		0		0		0	
3	33	3	33	0		1	11	45-54	0		1	11	0		2	22
1	18	3	55	1	18	0		55-64	1	18	1	18	0		1	18
1	34	3	103	0		3	103	65-74	1	34	1	34	0		4	137
0		0		0		0		75-84	1	106	0		0		0	
0		0		0		0		85+	0		0		0		0	
5	7	11	17	1	2	4	8	TOTAL*	3	6	3	5	0		7	13
1	23	3	68	0		3	68	65+ *	2	52	1	23	0		4	91
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	13	0		0		25-34	0		0		0		0	
0		1	13	0		1	13	35-44	1	13	0		0		0	
3	37	2	24	0		0		45-54	0		0		0		1	12
1	16	2	32	0		0		55-64	4	64	0		0		2	32
1	29	7	202	0		5	144	65-74	2	58	0		0		3	87
0		1	97	0		0		75-84	1	97	0		0		0	
0		0		0		0		85+	0		0		0		0	
5	7	14	24	0		6	11	TOTAL*	8	13	0		0		6	9
1	19	8	161	0		5	96	65+ *	3	65	0		0		3	57
								CHICAGO, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		1	1	0		0	
0		1	0	0		5	2	25-34	3	1	1	0	0		1	0
7	4	12	7	0		12	7	35-44	3	2	8	4	1	1	9	5
32	24	38	29	3	2	24	18	45-54	9	7	9	7	4	3	24	18
48	51	64	68	2	2	35	37	55-64	24	25	15	16	2	2	41	44
32	73	86	195	0		46	104	65-74	13	29	10	23	1	2	36	82
9	67	30	223	0		30	223	75-84	5	37	2	15	8	60	16	119
1	39	7	272	0		6	233	85+	1	39	2	78	0		2	78
129	14	238	29	5	0	159	20	TOTAL*	58	6	48	5	16	2	129	15
42	69	123	207	0		82	145	65+ *	19	32	14	24	9	18	54	92

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	3	0		0	
0		2	9	0		0		15-24	0		1	5	0		0	
0		0		0		0		25-34	0		0		0		0	
1	4	0		0		0		35-44	2	9	3	13	0		1	4
7	34	8	38	0		2	10	45-54	2	10	4	19	0		2	10
9	56	16	100	0		7	44	55-64	6	37	7	44	0		4	25
5	59	8	94	3	35	4	47	65-74	3	35	3	35	1	12	7	82
3	105	13	455	0		2	70	75-84	3	105	1	35	0		2	70
1	147	1	147	0		1	147	85+	2	294	0		1	147	1	147
26	16	48	33	3	2	16	10	TOTAL*	18	12	20	12	2	1	17	11
9	77	22	198	3	23	7	59	65+ *	8	69	4	33	2	16	10	82
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	5	0		1	2	25-34	0		0		0		0	
2	4	4	7	0		2	4	35-44	0		3	5	0		1	2
7	18	10	26	0		7	18	45-54	2	5	4	10	0		8	21
8	30	29	108	0		17	64	55-64	7	26	8	30	0		10	37
3	22	22	164	0		12	89	65-74	4	30	3	22	1	7	7	52
2	52	7	182	1	26	4	104	75-84	0		1	26	2	52	5	130
0		3	418	0		1	139	85+	0		0		0		0	
22	8	78	31	1	1	44	17	TOTAL*	13	5	19	7	3	2	32	13
5	29	32	183	1	7	17	96	65+ *	4	20	4	22	3	19	12	71
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	23	0		0		35-44	1	8	0		0		2	15
0		2	22	0		1	11	45-54	1	11	0		0		1	11
1	18	3	53	0		1	18	55-64	0		1	18	0		0	
0		3	76	0		2	50	65-74	1	25	0		1	25	0	
0		0		0		1	79	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	476
1	2	11	15	0		5	8	TOTAL*	4	4	1	2	1	2	4	6
0		3	50	0		3	56	65+ *	1	17	0		1	17	1	27
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	20	0		0		35-44	0		2	20	0		0	
2	25	2	25	0		1	13	45-54	0		1	13	0		1	13
2	44	1	22	0		0		55-64	0		2	44	0		5	110
2	68	2	68	0		1	34	65-74	0		1	34	1	34	2	68
0		3	316	0		0		75-84	0		0		0		1	105
0		0		0		0		85+	0		0		0		0	
6	11	10	20	0		2	4	TOTAL*	0		6	10	1	2	9	18
2	45	5	134	0		1	23	65+ *	0		1	23	1	23	3	75
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	2	12	0		0		35-44	2	12	0		0		0	
3	25	0		0		2	17	45-54	0		3	25	0		3	25
1	11	11	120	0		4	43	55-64	3	33	1	11	1	11	8	87
1	20	8	158	0		1	20	65-74	2	40	4	79	0		5	99
0		7	356	0		3	152	75-84	1	51	3	152	0		1	51
0		1	290	0		2	580	85+	0		0		0		0	
6	6	29	32	0		12	14	TOTAL*	8	8	11	13	1	1	17	18
1	13	16	221	0		6	88	65+ *	3	40	7	95	0		6	80
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	58	0		0		45-54	0		0		0		0	
1	87	0		0		0		55-64	0		0		0		1	87
0		1	218	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	2	20	0		0		TOTAL*	0		0		0		1	8
0		1	145	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	3
0		0		0		0		25-34	0		0		0		1	3
0		0		0		0		35-44	0		0		0		2	7
4	18	4	18	0		0		45-54	0		1	5	0		4	18
4	26	12	79	0		4	26	55-64	1	7	0		0		5	33
2	22	16	180	0		2	22	65-74	2	22	2	22	0		7	79
0		2	64	0		1	32	75-84	0		1	32	2	64	1	32
0		0		0		1	134	85+	0		0		0		0	
10	6	34	22	0		8	5	TOTAL*	3	2	4	3	2	2	21	12
2	15	18	137	0		4	31	65+ *	2	15	3	24	2	18	8	61
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	150	55-64	1	150	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	13	TOTAL*	1	13	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	7	0		0	
0		0		0		0		25-34	1	7	0		0		0	
0		0		0		1	7	35-44	0		0		0		0	
3	30	4	40	0		1	10	45-54	0		2	20	0		3	30
6	89	9	133	0		5	74	55-64	3	44	3	44	0		1	15
1	25	2	50	0		1	25	65-74	0		2	50	1	25	2	50
1	86	3	257	0		1	86	75-84	1	86	0		0		1	86
0		1	370	0		1	370	85+	0		1	370	0		0	
11	15	19	28	0		10	14	TOTAL*	5	7	9	12	1	2	7	10
2	41	6	126	0		3	61	65+ *	1	24	3	54	1	17	3	57
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	94	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	186	1	186	0		0		55-64	0		0		0		0	
1	312	1	312	0		1	312	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	48	2	35	0		1	19	TOTAL*	0		0		0		0	
1	207	1	207	0		1	207	65+ *	0		0		0		0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	13	0		1	13	35-44	0		0		0		0	
2	39	0		0		3	59	45-54	0		0		1	20	1	20
1	31	2	62	1	31	0		55-64	1	31	2	62	0		0	
1	44	4	176	0		4	176	65-74	1	44	0		1	44	1	44
0		0		0		1	115	75-84	1	115	0		1	115	2	229
0		0		0		1	680	85+	0		0		0		0	
4	10	7	18	1	3	10	26	TOTAL*	3	8	2	5	3	8	4	11
1	29	4	117	0		6	187	65+ *	2	61	0		2	61	3	93
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	28	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	56	0		0		0	
0		0		0		1	67	45-54	0		0		0		0	
1	79	0		0		0		55-64	0		0		0		0	
0		2	230	0		1	115	65-74	0		0		0		1	115
1	314	2	629	0		0		75-84	0		2	629	0		1	314
0		0		0		1	1,333	85+	0		0		0		0	
2	15	4	30	0		4	27	TOTAL*	1	8	2	16	0		2	15
1	88	4	329	0		2	151	65+ *	0		2	176	0		2	164
								DETROIT, MICH.								
0		1	1	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		0	
1	1	1	1	0		4	4	25-34	1	1	1	1	0		1	1
5	4	4	3	0		1	1	35-44	1	1	1	1	0		5	4
18	20	21	23	0		12	13	45-54	12	13	11	12	1	1	13	14
26	43	50	83	0		28	46	55-64	6	10	10	17	0		34	56
17	62	47	172	0		24	88	65-74	11	40	9	33	2	7	17	62
0		13	194	0		6	90	75-84	3	45	0		1	15	2	30
1	83	4	333	0		1	83	85+	2	167	0		0		0	
68	11	141	28	0		76	14	TOTAL*	36	7	33	5	4	1	72	12
18	46	64	187	0		31	88	65+ *	16	49	9	22	3	9	19	50

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALL LADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	513	0		0		0		55-64	0		0		0		1	513
0		0		0		1	952	65-74	0		0		0		0	
1	1,754	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	90	0		0		1	58	TOTAL*	0		0		0		1	45
1	491	0		0		1	632	65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	18	0		1	18	45-54	0		1	18	0		3	53
0		4	110	1	27	1	27	55-64	0		0		0		1	27
0		4	207	0		2	104	65-74	1	52	1	52	0		0	
0		0		0		1	167	75-84	0		0		0		0	
0		0		0		1	794	85+	0		0		0		0	
0		9	24	1	2	6	19	TOTAL*	1	3	2	5	0		4	8
0		4	137	0		4	160	65+ *	1	34	1	34	0		0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	100	0		0	
0		0		0		0		55-64	0		0		0		2	425
1	330	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		0		0		TOTAL*	0		1	11	0		2	37
1	219	0		0		0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	78
0		1	104	0		1	104	45-54	0		0		0		0	
1	154	1	154	0		0		55-64	0		0		0		0	
0		1	392	0		0		65-74	1	392	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	13	3	49	0		1	12	TOTAL*	1	24	0		0		1	10
0		1	260	0		0		65+ *	1	260	0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	855	0		0		45-54	0		0		0		0	
0		0		0		1	2,083	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	98	0		1	181	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	51	0		0		0	
0		1	46	0		0		45-54	0		0		0		0	
0		2	115	0		0		55-64	1	57	0		0		0	
0		1	71	0		0		65-74	0		1	71	0		1	71
0		0		0		0		75-84	0		0		0		0	
0		1	775	0		1	775	85+	0		0		0		0	
0		5	24	0		1	4	TOTAL*	2	12	1	4	0		1	4
0		2	90	0		1	43	65+ *	0		1	47	0		1	47

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	182	1	182	0		0		55-64	0		0		0		1	182
1	172	1	172	0		0		65-74	1	172	0		0		0	
0		2	1,130	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	26	4	56	0		0		TOTAL*	1	11	0		0		1	16
1	114	3	430	0		0		65+ *	1	114	0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		1	10	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	13	0		0		0	
1	22	0		0		0		45-54	1	22	1	22	0		0	
1	40	1	40	0		3	119	55-64	0		1	40	0		1	40
0		2	194	0		0		65-74	1	97	0		0		1	97
0		2	823	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	6	5	37	0		3	10	TOTAL*	3	10	2	6	1	1	2	9
0		4	359	0		0		65+ *	1	64	0		0		1	64
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		0		35-44	0		0		1	10	0	
1	14	2	28	0		0		45-54	1	14	0		0		2	28
1	27	4	109	0		2	54	55-64	0		1	27	0		6	163
1	67	2	133	0		0		65-74	0		0		0		0	
0		1	212	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	8	10	28	0		3	6	TOTAL*	1	2	1	2	1	1	8	17
1	44	3	148	0		0		65+ *	0		0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	159	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	175
0		0		0		0		65-74	0		0		0		0	
0		1	641	0		0		75-84	0		1	641	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		1	18	TOTAL*	0		1	17	0		1	15
0		1	179	0		0		65+ *	0		1	179	0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	77	0		0		0		45-54	0		0		0		0	
1	111	0		0		0		55-64	0		0		0		0	
1	216	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	32	0		0		0		TOTAL*	0		0		0		0	
1	144	0		0		0		65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		1	9	0		0	
0		2	23	0		1	11	45-54	2	23	3	34	0		3	34
1	15	4	61	1	15	3	46	55-64	1	15	2	30	0		0	
0		2	50	0		3	75	65-74	0		1	25	0		3	75
1	78	3	235	0		0		75-84	0		2	156	0		0	
0		0		0		0		85+	0		0		0		0	
2	3	12	18	1	1	7	10	TOTAL*	3	4	9	13	0		6	9
1	22	5	99	0		3	50	65+ *	0		3	60	0		3	50

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	17	0		0		35-44	0		1	17	0		0	
0		1	21	0		0		45-54	0		1	21	0		3	62
2	58	4	117	0		2	58	55-64	0		1	29	0		4	117
2	91	5	227	0		1	45	65-74	0		1	45	1	45	5	227
0		5	399	0		0		75-84	1	80	0		0		2	159
0		1	498	0		0		85+	0		0		0		1	498
4	11	17	42	0		3	8	TOTAL*	1	2	4	10	1	3	15	38
2	60	11	290	0		1	30	65+ *	1	22	1	30	1	30	8	223
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	67	0		0		1	67	55-64	0		1	67	0		1	67
0		3	372	0		1	124	65-74	0		1	124	0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	2,083	0		0		85+	0		0		0		0	
1	6	4	34	0		2	13	TOTAL*	0		2	13	0		1	6
0		4	364	0		1	82	65+ *	0		1	82	0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	35	0		0		35-44	1	17	0		0		0	
0		0		0		0		45-54	0		1	21	0		0	
2	55	3	82	1	27	0		55-64	0		1	27	0		0	
0		2	105	0		1	52	65-74	2	105	1	52	0		2	105
2	388	0		0		1	194	75-84	0		0		0		1	194
0		1	952	0		0		85+	0		0		0		0	
4	15	8	23	1	2	2	8	TOTAL*	3	9	3	8	0		3	11
2	108	3	123	0		2	89	65+ *	2	69	1	35	0		3	124
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	12	0		0		25-34	0		0		0		0	
0		2	12	0		0		35-44	0		0		0		0	
0		2	17	0		3	25	45-54	3	25	2	17	0		1	8
1	11	8	91	0		5	57	55-64	2	23	1	11	0		4	45
1	26	4	103	1	26	2	51	65-74	1	26	0		0		4	103
0		3	256	0		0		75-84	1	85	1	85	0		1	85
0		0		0		0		85+	0		0		0		0	
2	3	21	26	1	2	10	11	TOTAL*	7	9	4	5	0		10	13
1	17	7	140	1	17	2	34	65+ *	2	41	1	24	0		5	92
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	37	0		0		0	
0		2	101	0		0		45-54	0		1	50	0		0	
0		2	149	0		1	74	55-64	0		1	74	0		0	
2	303	0		0		0		65-74	0		0		0		0	
0		1	358	0		0		75-84	1	358	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	19	5	34	0		1	6	TOTAL*	2	14	2	12	0		0	
2	201	1	100	0		0		65+ *	1	100	0		0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		0		0	
0		1	11	0		1	11	35-44	0		0		0		0	
3	41	3	41	0		2	27	45-54	1	14	0		0		2	27
1	21	4	85	0		2	43	55-64	1	21	1	21	0		3	64
1	41	0		0		1	41	65-74	0		1	41	0		2	82
0		2	271	0		2	271	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	9	10	21	0		8	18	TOTAL*	3	5	2	4	0		7	14
1	27	2	76	0		3	103	65+ *	0		1	27	0		2	54
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	16	25-34	0		0		0		0	
0		1	17	0		0		35-44	1	17	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	67	0		1	34	55-64	0		1	34	0		0	
0		4	213	0		1	53	65-74	0		1	53	0		0	
0		1	171	0		0		75-84	0		0		0		1	171
0		0		0		0		85+	0		0		0		0	
0		8	26	0		3	8	TOTAL*	1	2	2	6	0		1	4
0		5	189	0		1	35	65+ *	0		1	35	0		1	48
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	139	0		0		0		45-54	0		0		0		0	
0		1	97	0		0		55-64	0		0		0		0	
0		2	344	0		0		65-74	0		1	172	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	16	3	29	0		0		TOTAL*	0		1	11	0		0	
0		2	228	0		0		65+ *	0		1	114	0		0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	31	1	31	0		1	31	45-54	0		0		0		1	31
2	85	0		0		1	43	55-64	0		2	85	0		1	43
2	144	0		0		0		65-74	1	72	1	72	1	72	2	144
0		0		0		1	194	75-84	1	194	0		0		0	
0		0		0		0		85+	1	1,333	0		0		0	
5	20	1	4	0		3	12	TOTAL*	3	16	3	12	1	4	4	16
2	96	0		0		1	54	65+ *	3	177	1	48	1	48	2	96
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	14	0		0		0		35-44	0		1	14	0		1	14
4	97	2	49	0		0		45-54	0		0		0		0	
4	167	0		0		3	125	55-64	0		0		0		2	84
2	171	1	85	0		0		65-74	2	171	1	85	0		1	85
0		1	273	0		1	273	75-84	0		0		0		0	
0		1	1,282	0		0		85+	0		0		0		0	
11	38	5	24	0		4	18	TOTAL*	2	10	2	7	0		4	14
2	113	3	205	0		1	76	65+ *	2	113	1	57	0		1	57
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		4	6	0		0		25-34	1	1	0		0		1	1
0		11	16	0		4	6	35-44	2	3	3	4	0		3	4
3	6	12	22	0		2	4	45-54	0		7	13	1	2	7	13
5	16	26	82	0		10	32	55-64	5	16	4	13	4	13	6	19
10	66	30	198	0		7	46	65-74	4	26	11	73	1	7	10	66
5	80	23	367	1	16	6	96	75-84	9	143	4	64	3	48	4	64
1	75	7	527	0		1	75	85+	2	150	0		1	75	1	75
24	9	113	37	1	0	30	10	TOTAL*	23	8	29	9	10	3	32	10
16	70	60	264	1	4	14	62	65+ *	15	66	15	66	5	22	15	66
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		1	2	0		1	2	25-34	1	2	1	2	0		0	
0		4	8	0		2	4	35-44	1	2	6	13	0		0	
13	37	17	48	0		4	11	45-54	2	6	7	20	0		10	28
11	48	19	82	0		13	56	55-64	4	17	6	26	0		3	13
5	43	22	187	1	9	3	26	65-74	3	26	8	68	1	9	9	77
2	54	4	107	0		4	107	75-84	2	54	3	80	0		3	80
0		1	127	0		0		85+	0		0		0		0	
31	12	68	29	1	1	28	12	TOTAL*	13	6	31	13	1	1	25	11
7	43	27	162	1	6	7	47	65+ *	5	32	11	68	1	6	12	73

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	79	1	79	0		0		45-54	0		1	79	1	79	0	
0		0		0		1	84	55-64	0		0		0		1	84
0		2	225	0		1	113	65-74	0		1	113	0		1	113
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	877	0		0		0	
1	9	3	23	0		2	14	TOTAL*	1	5	2	16	1	9	2	14
0		2	150	0		1	75	65+ *	1	49	1	75	0		1	75
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	152	0		0		45-54	0		0		0		0	
0		1	56	0		0		55-64	0		0		0		1	56
0		0		0		0		65-74	0		1	73	0		0	
1	196	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	5	22	0		0		TOTAL*	0		1	5	0		1	5
1	55	0		0		0		65+ *	0		1	49	0		0	
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		0	
0		1	5	0		0		35-44	2	11	3	16	1	5	3	16
5	33	2	13	0		1	7	45-54	4	27	3	20	0		2	13
4	36	10	89	1	9	7	62	55-64	0		1	9	2	18	4	36
4	58	8	116	0		7	101	65-74	1	14	0		0		6	87
0		5	187	0		1	37	75-84	1	37	1	37	0		3	112
0		1	206	0		0		85+	0		0		0		1	206
13	10	27	23	1	1	16	13	TOTAL*	9	7	8	6	3	2	19	16
4	38	14	141	0		8	78	65+ *	2	20	1	10	0		10	101
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	34
0		0		0		0		45-54	0		0		0		0	
0		2	216	1	108	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	855
0		0		0		0		85+	0		0		0		0	
0		2	19	1	9	0		TOTAL*	0		0		0		2	27
0		0		0		0		65+ *	0		0		0		1	239
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	21	0		1	11	45-54	0		1	11	0		1	11
0		4	62	0		1	15	55-64	1	15	1	15	0		3	47
2	44	6	131	0		0		65-74	1	22	2	44	0		0	
1	60	4	240	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	251
3	4	16	22	0		3	3	TOTAL*	2	3	4	5	0		5	7
3	46	10	155	0		0		65+ *	1	15	2	29	0		1	14
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		1	6
1	5	2	11	0		2	11	35-44	0		3	16	0		0	
10	59	8	48	0		2	12	45-54	1	6	2	12	0		1	6
7	63	6	54	0		3	27	55-64	4	36	2	18	2	18	5	45
3	51	4	68	0		3	51	65-74	5	85	2	34	0		4	68
1	50	1	50	0		0		75-84	1	50	0		0		1	50
0		0		0		0		85+	1	256	0		0		0	
22	17	21	17	0		11	9	TOTAL*	12	12	9	7	2	2	12	11
4	48	5	59	0		3	34	65+ *	7	85	2	23	0		5	59
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	12	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	19	1	19	0		0		45-54	0		0		0		1	19
3	77	6	153	0		0		55-64	1	26	1	26	0		4	102
2	124	6	371	0		2	124	65-74	0		0		0		0	
0		0		0		2	417	75-84	0		0		0		0	
0		1	1,111	0		0		85+	0		0		0		0	
6	16	15	46	0		4	18	TOTAL*	1	2	1	2	0		5	11
2	82	7	309	0		4	199	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	187	55-64	0		0		0		0	
0		1	351	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	22	0		1	16	TOTAL*	0		0		0		0	
0		1	233	0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	216	0		0		55-64	1	216	0		0		0	
0		0		0		0		65-74	0		0		0		1	327
0		0		0		0		75-84	1	725	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	19	0		0		TOTAL*	2	38	0		0		1	20
0		0		0		0		65+ *	1	203	0		0		1	217
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	5	24	0		1	5	35-44	2	10	0		0		0	
8	45	9	51	0		4	23	45-54	2	11	2	11	0		3	17
6	41	16	111	0		4	28	55-64	1	7	3	21	0		6	41
9	91	20	202	0		13	131	65-74	2	20	1	10	1	10	11	111
0		1	26	0		6	154	75-84	2	51	0		0		0	
0		2	304	0		1	152	85+	0		0		0		0	
24	15	53	33	0		29	18	TOTAL*	9	6	6	4	1	1	20	12
9	60	23	158	0		20	139	65+ *	4	28	1	7	1	7	11	74
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	25	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	21	3	62	0		1	21	45-54	0		0		0		0	
2	60	3	91	0		1	30	55-64	0		0		0		1	30
1	50	4	200	0		2	100	65-74	0		2	100	0		0	
0		1	139	0		1	139	75-84	0		1	139	0		1	139
0		1	654	0		0		85+	0		0		0		0	
4	11	12	34	0		6	18	TOTAL*	0		3	10	0		2	6
1	33	6	208	0		3	105	65+ *	0		3	105	0		1	39
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	17
0		0		0		0		35-44	0		1	21	0		0	
0		2	55	0		0		45-54	0		0		0		0	
1	43	3	129	0		2	86	55-64	0		1	43	0		0	
0		1	64	0		0		65-74	0		1	64	0		1	64
0		1	171	0		0		75-84	0		0		0		1	171
0		0		0		0		85+	0		0		0		0	
1	4	7	26	0		2	7	TOTAL*	0		3	10	0		3	11
0		2	90	0		0		65+ *	0		1	42	0		2	90
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	138	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	18	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	189	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	133	0		0		0	
0		1	333	0		0		65-74	0		0		0		1	333
1	1,010	1	1,010	0		0		75-84	0		0		1	1,010	0	
0		0		0		0		85+	0		0		0		0	
1	26	4	68	0		0		TOTAL*	1	12	0		1	26	1	20
1	283	2	504	0		0		65+ *	0		0		1	283	1	221
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	44
0		0		0		0		45-54	0		0		0		0	
0		1	99	0		1	99	55-64	0		0		0		0	
0		1	271	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	5,556	0		0		0	
0		2	25	0		1	9	TOTAL*	1	29	0		0		1	6
0		1	180	0		0		65+ *	1	312	0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	51	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	190	0		0		55-64	0		0		0		0	
1	312	0		0		0		65-74	1	312	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	19	2	23	0		0		TOTAL*	1	19	0		0		0	
1	207	0		0		0		65+ *	1	207	0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	24	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	31	0		0		45-54	0		1	31	0		2	62
4	155	0		0		0		55-64	2	78	1	39	0		1	39
0		3	147	1	49	1	49	65-74	1	49	0		0		1	49
0		1	126	0		2	253	75-84	1	126	1	126	0		0	
0		0		0		0		85+	0		0		0		0	
4	13	5	16	1	3	4	13	TOTAL*	4	13	3	10	0		4	13
0		4	133	1	32	3	103	65+ *	2	68	1	35	0		1	32
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	89	45-54	0		1	89	0		1	89
0		0		0		1	134	55-64	0		0		0		0	
1	330	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	794	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		0		2	22	TOTAL*	1	21	1	10	0		1	10
1	219	0		0		0		65+ *	1	222	0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	585	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	36	TOTAL*	0		0		0		0	
0		0		0		1	388	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	14	0		0	
0		0		0		0		35-44	0		0		0		0	
1	14	2	28	0		0		45-54	0		1	14	0		1	14
1	16	5	82	0		1	16	55-64	3	49	2	33	0		2	33
1	21	9	193	0		2	43	65-74	3	64	1	21	0		5	107
0		0		0		1	55	75-84	1	55	1	55	0		2	110
1	233	1	233	0		0		85+	0		0		0		0	
4	6	17	23	0		4	5	TOTAL*	7	10	6	9	0		10	14
2	27	10	141	0		3	44	65+ *	4	58	2	30	0		7	102
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	39	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	87	0		2	174	55-64	0		1	87	0		1	87
1	167	0		0		0		65-74	0		0		0		1	167
0		2	844	0		0		75-84	0		0		0		0	
0		0		0		1	2,083	85+	0		0		0		0	
2	16	3	29	0		3	26	TOTAL*	0		1	8	0		2	18
1	111	2	236	0		1	117	65+ *	0		0		0		1	111
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	1	0		0	
0		0		0		0		15-24	0		1	1	0		0	
0		2	1	0		3	2	25-34	3	2	0		0		1	1
2	1	9	7	0		1	1	35-44	3	2	3	2	0		5	4
11	12	28	31	0		6	7	45-54	7	8	7	8	1	1	11	12
15	28	35	66	1	2	19	36	55-64	10	19	10	19	3	6	14	26
10	39	34	132	0		20	77	65-74	13	50	6	23	2	8	18	70
6	58	41	398	0		7	68	75-84	5	49	2	19	2	19	16	155
0		2	120	0		2	120	85+	4	240	0		1	60	2	120
44	8	151	29	1	0	58	11	TOTAL*	45	9	30	5	9	2	67	13
16	42	77	206	0		29	77	65+ *	22	60	8	21	5	14	36	96
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	20	0		0		1	7	35-44	0		1	7	0		0	
5	37	1	7	1	7	7	52	45-54	1	7	4	30	0		3	22
11	106	8	72	0		2	18	55-64	5	45	3	27	1	9	4	36
0		10	148	0		3	45	65-74	6	89	3	45	1	15	2	30
0		6	248	0		3	124	75-84	2	83	0		0		0	
0		2	388	0		0		85+	0		0		0		0	
19	16	27	25	1	1	16	14	TOTAL*	14	12	11	9	2	2	9	7
0		18	190	0		6	64	65+ *	8	82	3	30	1	10	2	20
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	40	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	122	0		0		0		45-54	0		0		0		0	
0		2	205	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	2,222	0		0	
2	14	2	18	0		1	5	TOTAL*	0		1	12	0		0	
0		0		0		0		65+ *	0		1	125	0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	26	35-44	0		0		0		0	
2	57	1	29	0		0		45-54	0		0		0		0	
0		3	134	0		0		55-64	0		1	45	0		1	45
0		3	163	0		0		65-74	1	54	1	54	0		0	
1	144	0		0		1	144	75-84	0		1	144	0		0	
0		0		0		0		85+	0		0		0		0	
3	10	7	25	0		2	7	TOTAL*	1	3	3	11	1	---	1	4
1	40	3	108	0		1	40	65+ *	1	36	2	76	0		0	
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		0	
2	23	0		0		0		35-44	0		0		0		2	23
3	40	4	54	0		0		45-54	0		0		0		1	13
0		4	87	0		2	43	55-64	0		5	109	0		2	43
1	32	2	64	0		1	32	65-74	0		2	64	0		1	32
1	101	0		0		2	201	75-84	0		0		1	101	0	
0		0		0		0		85+	0		0		0		0	
7	12	10	18	0		6	12	TOTAL*	0		7	13	1	3	6	10
2	49	2	43	0		3	78	65+ *	0		2	43	1	28	1	21

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	3,030	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	78	0	
0		0		0		0		65+ *	0		0		1	848	0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	33,333	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	861	0		0		0		TOTAL*	0		0		0		0	
1	9,327	0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	1	3	0		0		25-34	0		1	3	0		0	
0		2	6	0		2	6	35-44	1	3	3	9	0		1	3
2	6	9	28	0		4	12	45-54	2	6	5	16	0		6	19
4	14	16	65	0		6	25	55-64	4	16	12	49	1	4	11	45
8	48	21	127	0		2	12	65-74	4	24	1	6	0		11	67
0		9	150	0		5	83	75-84	1	17	0		0		2	33
0		2	144	0		2	144	85+	0		0		1	72	0	
15	5	60	22	0		21	8	TOTAL*	12	4	22	8	2	1	31	11
8	32	32	134	0		9	39	65+ *	5	21	1	4	1	4	13	54
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	3	0		0	
2	7	6	22	0		2	7	35-44	0		2	7	0		0	
10	51	5	25	0		1	5	45-54	0		2	10	0		8	41
7	64	3	27	0		3	27	55-64	2	18	1	9	1	9	4	37
3	69	5	115	0		3	69	65-74	0		2	46	2	46	3	69
1	85	3	254	0		0		75-84	0		0		0		0	
1	457	0		0		0		85+	0		0		0		0	
24	21	22	22	0		9	8	TOTAL*	2	2	8	6	3	4	15	12
5	95	8	148	0		3	46	65+ *	0		2	31	2	31	3	46
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	115
0		1	195	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		0		TOTAL*	0		0		0		1	13
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	8	1	8	0		0		35-44	0		0		0		1	8
1	13	0		0		2	26	45-54	0		0		0		2	26
1	23	3	68	0		2	45	55-64	0		0		0		0	
1	49	3	148	0		0		65-74	2	99	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	725	0		0		85+	0		0		0		0	
4	8	8	20	0		4	7	TOTAL*	2	6	0		0		3	4
1	33	4	139	0		0		65+ *	2	66	0		0		0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	25	0		1	25	45-54	0		0		0		1	25
2	81	2	81	0		3	121	55-64	1	40	1	40	0		1	40
2	111	1	56	0		4	223	65-74	0		1	56	0		2	111
2	310	1	155	0		1	155	75-84	2	310	0		0		2	310
0		0		0		1	980	85+	1	980	0		0		0	
6	22	5	17	0		10	36	TOTAL*	4	17	2	7	0		6	21
4	161	2	80	0		6	246	65+ *	3	142	1	37	0		4	161

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	12	0		1	6	35-44	1	6	3	18	0		1	6
3	21	5	35	0		0		45-54	2	14	2	14	0		2	14
2	23	11	128	1	12	2	23	55-64	2	23	2	23	1	12	1	12
0		5	104	0		1	21	65-74	2	42	0		0		3	63
0		2	120	0		1	60	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	4	25	26	1	1	5	6	TOTAL*	7	7	7	6	1	1	7	7
0		7	103	0		2	31	65+ *	2	28	0		0		3	42
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	25	0		0		25-34	0		0		0		0	
0		1	24	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		3	91	0		2	60	55-64	0		2	60	0		1	30
0		6	250	1	42	2	83	65-74	1	42	0		0		1	42
0		0		0		1	94	75-84	2	189	0		0		1	94
1	402	3	1,205	0		0		85+	0		0		0		0	
1	2	14	36	1	3	5	13	TOTAL*	3	7	2	5	0		3	8
1	23	9	233	1	28	3	82	65+ *	3	80	0		0		2	54
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	11
0		0		0		0		35-44	0		1	11	0		1	11
2	23	2	23	0		0		45-54	0		1	12	0		1	12
3	56	4	75	0		1	19	55-64	1	19	0		1	19	2	37
0		5	118	0		3	71	65-74	0		1	24	0		1	24
0		1	66	0		0		75-84	0		0		0		1	66
0		0		0		0		85+	0		0		0		0	
5	8	12	18	0		4	6	TOTAL*	1	2	3	4	1	2	7	11
0		6	97	0		3	47	65+ *	0		1	16	0		2	34
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	101	0		0		1	101	45-54	1	101	0		0		0	
0		0		0		2	292	55-64	0		0		0		0	
2	466	0		0		1	233	65-74	0		0		0		2	466
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	40	0		0		4	51	TOTAL*	1	12	0		0		2	29
2	310	0		0		1	155	65+ *	0		0		0		2	310
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	47	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	47
0		1	90	0		1	90	55-64	0		1	90	0		0	
0		1	233	0		0		65-74	0		0		0		0	
0		1	694	0		0		75-84	0		0		0		0	
0		1	3,704	0		0		85+	0		0		0		1	3,704
0		5	65	0		1	8	TOTAL*	0		1	8	0		2	25
0		3	557	0		0		65+ *	0		0		0		1	208
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	5	0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		1	7	25-34	0		0		0		1	7
2	15	1	8	0		0		35-44	1	8	0		0		1	8
1	8	2	16	1	8	0		45-54	1	8	0		0		2	16
2	23	4	47	0		2	23	55-64	2	23	1	12	0		3	35
7	125	4	72	0		4	72	65-74	2	36	2	36	0		7	125
1	52	0		0		1	52	75-84	0		0		0		2	103
0		1	214	0		0		85+	0		0		0		0	
14	15	12	12	1	1	8	9	TOTAL*	6	6	4	4	0		16	17
8	98	5	60	0		5	62	65+ *	2	24	2	24	0		9	112
								NEWARK, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	1	2	0		0		0	
3	6	2	4	0		0		35-44	0		0		0		2	4
17	52	11	34	1	3	4	12	45-54	2	6	2	6	1	3	7	21
13	59	20	91	0		8	36	55-64	5	23	4	18	0		6	27
5	49	15	146	2	19	5	49	65-74	5	49	6	58	1	10	7	68
2	65	8	259	0		6	194	75-84	0		2	65	0		1	32
0		1	181	0		1	181	85+	1	181	0		0		0	
41	17	58	29	3	2	24	13	TOTAL*	14	7	14	8	2	1	23	10
7	50	24	179	2	13	12	97	65+ *	6	42	8	57	1	6	8	54

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	15	1	15	0		1	15	35-44	0		0		0		0	
2	48	0		0		0		45-54	0		0		0		0	
0		5	184	0		1	37	55-64	0		0		0		0	
1	69	6	417	0		0		65-74	0		0		2	139	1	69
0		1	192	0		0		75-84	2	383	0		0		0	
0		0		0		0		85+	0		0		0		0	
4	12	13	49	0		2	5	TOTAL*	2	10	0		2	9	1	4
1	46	7	330	0		0		65+ *	2	107	0		2	92	1	46
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	1	2	1	2	0		1	2
1	2	6	14	0		3	7	35-44	1	2	1	2	0		3	7
12	31	15	39	0		5	13	45-54	3	8	5	13	0		4	10
10	36	36	129	0		12	43	55-64	14	50	2	7	4	14	6	22
8	52	33	213	1	6	8	52	65-74	13	84	6	39	3	19	12	77
1	22	7	152	1	22	4	87	75-84	1	22	0		2	43	1	22
1	114	1	114	0		0		85+	1	114	0		0		0	
33	11	99	35	2	1	32	12	TOTAL*	34	12	15	5	9	4	27	10
10	47	41	190	2	10	12	59	65+ *	15	68	6	26	5	25	13	57
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	8	0		0	
0		1	8	0		0		35-44	0		0		0		0	
1	11	4	43	0		0		45-54	0		2	21	0		1	11
2	33	9	149	0		1	17	55-64	2	33	0		1	17	4	66
6	159	2	53	0		0		65-74	2	53	1	26	0		2	53
2	193	0		0		0		75-84	0		1	96	0		1	96
0		0		0		0		85+	0		0		0		0	
11	19	16	22	0		1	1	TOTAL*	4	6	5	8	1	1	8	13
8	159	2	35	0		0		65+ *	2	35	2	45	0		3	62
								NEW YORK, N.Y.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		1	0	5-14	0		1	0	0		0	
0		0		0		1	0	15-24	0		0		0		1	0
1	0	6	2	0		1	0	25-34	2	1	6	2	0		4	1
23	8	18	6	1	0	16	6	35-44	12	4	10	4	2	1	12	4
74	37	66	33	2	1	27	13	45-54	22	11	24	12	2	1	31	15
97	72	112	83	0		43	32	55-64	28	21	35	26	6	4	61	45
52	85	106	173	4	7	68	111	65-74	32	52	19	31	6	10	34	56
24	138	35	201	2	11	27	155	75-84	10	57	5	29	1	6	21	121
3	110	7	258	0		3	110	85+	4	147	2	74	0		1	37
274	21	350	29	9	1	187	17	TOTAL*	110	9	103	7	17	1	165	13
79	101	148	186	6	8	98	123	65+ *	46	59	26	33	7	8	56	73
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		2	7	25-34	0		0		0		1	4
2	6	3	10	0		0		35-44	3	10	0		0		0	
6	27	6	27	0		1	5	45-54	0		2	9	0		5	23
9	64	13	93	0		4	29	55-64	1	7	4	29	0		9	64
7	86	10	122	0		8	98	65-74	2	24	3	37	0		5	61
1	37	2	74	0		1	37	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
26	16	35	22	0		16	11	TOTAL*	6	3	9	6	0		20	12
8	67	12	102	0		9	75	65+ *	2	16	3	24	0		5	41
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	498	0		0		0		45-54	0		0		0		0	
0		1	397	0		0		55-64	0		0		0		0	
1	521	2	1,042	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	89	3	98	0		0		TOTAL*	0		0		0		0	
1	346	2	692	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	12	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	15	3	45	0		0		45-54	0		0		0		0	
3	68	0		0		2	45	55-64	2	45	1	23	0		2	45
2	78	2	78	1	39	0		65-74	0		0		0		0	
0		1	97	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	17	7	14	1	2	2	4	TOTAL*	2	4	1	2	0		2	4
2	52	3	79	1	26	0		65+ *	0		0		0		0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	17	0		0		0	
0		1	22	0		0		35-44	0		0		0		1	22
0		1	29	0		0		45-54	0		1	29	0		0	
0		3	112	0		3	112	55-64	2	75	0		0		2	75
1	52	1	52	0		0		65-74	1	52	0		0		1	52
0		1	141	0		0		75-84	0		0		0		1	141
0		0		0		1	775	85+	0		0		0		0	
1	3	7	23	0		4	14	TOTAL*	4	12	1	3	0		5	16
1	35	2	74	0		1	43	65+ *	1	35	0		0		2	74
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	8	25-34	0		1	8	0		0	
1	11	0		0		0		35-44	0		0		0		0	
0		2	25	0		0		45-54	1	12	0		0		1	12
3	61	9	184	0		2	41	55-64	0		1	20	1	20	0	
0		3	106	0		1	35	65-74	1	35	1	35	0		1	35
2	206	1	103	0		0		75-84	0		0		0		1	103
0		0		0		0		85+	0		0		0		0	
6	17	15	28	0		4	7	TOTAL*	2	4	3	5	1	2	3	6
2	58	4	99	0		1	23	65+ *	1	23	1	23	0		2	52
								PATERSON-CLIFTON-PASSAIC, N.J.								
1	11	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	0		0		0		35-44	0		1	11	0		1	11
5	78	2	31	0		0		45-54	0		0		0		0	
1	27	2	54	0		1	27	55-64	1	27	0		1	27	2	54
0		2	113	0		1	56	65-74	0		0		0		1	56
0		1	189	0		1	189	75-84	1	189	0		0		0	
0		0		0		0		85+	0		0		0		0	
8	14	7	20	0		3	11	TOTAL*	2	7	1	1	1	2	4	10
0		3	128	0		2	91	65+ *	1	53	0		0		1	38
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	17	0		0		35-44	0		0		0		0	
0		1	21	0		0		45-54	0		0		0		2	42
0		4	143	0		2	72	55-64	0		0		0		0	
1	61	0		0		2	123	65-74	2	123	1	61	0		0	
2	275	0		0		1	138	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	11	6	17	0		5	17	TOTAL*	2	8	1	4	0		2	5
3	118	0		0		3	120	65+ *	2	82	1	41	0		0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	73	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	207	0		0		1	207	65-74	0		1	207	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	13	1	8	0		1	13	TOTAL*	0		1	13	0		0	
1	137	0		0		1	137	65+ *	0		1	137	0		0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		3	2	15-24	0		1	1	0		0	
0		2	1	0		1	1	25-34	0		0		0		0	
5	4	8	6	1	1	5	4	35-44	1	1	2	1	1	1	9	7
24	23	21	20	3	3	17	17	45-54	12	12	7	7	3	3	16	16
42	55	63	83	1	1	32	42	55-64	21	28	9	12	6	8	34	45
38	97	68	173	0		40	102	65-74	17	43	5	13	5	13	35	89
9	74	26	213	1	8	20	164	75-84	8	66	2	16	3	25	7	57
2	90	8	360	0		5	225	85+	0		0		1	45	0	
120	16	196	29	6	1	123	18	TOTAL*	59	8	26	3	19	3	101	13
49	90	102	195	1	2	65	126	65+ *	25	47	7	13	9	18	42	75

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECT M 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DJCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	35	0		0		35-44	0		0		0		0	
1	19	0		0		1	19	45-54	1	19	0		0		1	19
2	55	1	28	0		0		55-64	1	28	1	28	0		1	28
0		3	127	0		1	42	65-74	0		1	42	1	42	0	
0		2	231	0		0		75-84	0		0		0		1	116
0		1	654	0		0		85+	0		0		0		0	
3	7	9	24	0		2	5	TOTAL*	2	5	2	5	1	3	3	8
0		6	186	0		1	28	65+ *	0		1	28	1	28	1	32
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	0		0		0		0	
0		1	3	0		1	3	35-44	0		0		0		1	3
2	7	9	34	0		5	19	45-54	1	4	3	11	0		3	11
8	32	16	65	0		8	32	55-64	4	16	6	24	1	4	6	24
4	30	21	157	1	7	9	67	65-74	4	30	4	30	1	7	5	37
0		5	121	0		7	169	75-84	3	72	0		0		2	48
0		3	448	0		1	149	85+	1	149	0		0		0	
14	5	55	25	1	0	32	15	TOTAL*	13	6	13	5	2	1	17	7
4	20	29	163	1	5	17	100	65+ *	8	49	4	20	1	5	7	38
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	23	0		0		15-24	0		0		0		0	
0		1	22	0		0		25-34	0		0		0		0	
0		1	19	0		0		35-44	0		0		0		0	
0		1	21	0		0		45-54	0		0		0		1	21
1	36	3	108	0		4	144	55-64	0		1	36	0		3	108
1	65	4	262	0		0		65-74	1	65	1	65	0		1	65
1	160	1	160	0		1	160	75-84	0		0		0		1	160
0		0		0		0		85+	0		0		0		0	
3	11	12	41	0		5	17	TOTAL*	1	4	2	7	0		6	20
2	88	5	219	0		1	45	65+ *	1	43	1	43	0		2	88
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	189	0		0		0		45-54	0		0		0		1	63
0		1	72	0		0		55-64	0		0		0		1	72
1	97	1	97	0		2	194	65-74	1	97	0		0		1	97
1	245	3	735	0		2	490	75-84	1	245	0		0		1	245
0		0		0		0		85+	0		0		0		0	
5	34	5	31	0		4	25	TOTAL*	2	12	0		0		4	26
2	133	4	270	0		4	266	65+ *	2	133	0		0		2	133
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		(	
0		0		0		0		35-44	0		0		0		1	198
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	27
0		0		0		0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	344	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		2	1,481
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	30	0		0		TOTAL*	0		0		0		2	91
0		0		0		0		65+ *	0		0		0		2	984
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	17	0		0		1	17	45-54	0		0		0		2	33
2	52	5	129	0		3	78	55-64	0		4	103	0		1	26
1	42	0		0		0		65-74	0		1	42	0		1	42
1	115	1	115	0		0		75-84	1	115	1	115	0		1	115
0		0		0		0		85+	0		0		0		0	
5	12	6	14	0		4	9	TOTAL*	1	3	6	15	0		5	12
2	60	1	32	0		0		65+ *	1	32	2	60	0		2	60
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	338	1	169	0		0		55-64	0		0		1	169	0	
0		0		0		0		65-74	0		0		0		1	347
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	29	1	15	0		0		TOTAL*	0		0		1	15	1	21
0		0		0		0		65+ *	0		0		0		1	231
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	137	0		0		0	
0		0		0		0		45-54	0		1	185	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	18	1	21	0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	5	0		0	
3	14	1	5	0		0		35-44	3	14	1	5	0		1	5
8	46	4	23	0		1	6	45-54	1	6	2	12	0		5	29
4	37	11	102	0		8	74	55-64	4	37	3	28	0		5	46
4	58	10	144	0		4	58	65-74	2	29	1	14	2	29	1	14
1	46	5	230	0		1	46	75-84	0		0		0		2	92
0		0		0		0		85+	1	225	0		0		0	
20	15	31	27	0		14	12	TOTAL*	11	9	8	6	2	2	14	11
5	51	15	160	0		5	51	65+ *	3	32	1	10	2	19	3	35
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	24	35-44	0		1	24	0		0	
1	30	0		0		1	30	45-54	0		0		0		0	
4	144	2	72	0		2	72	55-64	1	36	1	36	0		1	36
1	61	3	182	0		0		65-74	2	122	1	61	0		3	182
0		0		0		0		75-84	0		1	245	0		0	
0		0		0		0		85+	0		0		0		1	1,010
6	20	5	17	0		4	13	TOTAL*	3	11	4	16	0		5	20
1	40	3	121	0		0		65+ *	2	81	2	109	0		4	178

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	21	35-44	0		1	21	0		0	
1	34	0		1	34	0		45-54	0		0		0		0	
2	117	2	117	0		0		55-64	1	59	1	59	0		0	
0		2	268	0		0		65-74	1	134	0		0		0	
0		1	457	0		0		75-84	1	457	0		1	457	0	
0		1	2,222	0		0		85+	0		0		0		0	
3	14	6	50	1	4	1	3	TOTAL*	3	25	2	8	1	12	0	
0		4	430	0		0		65+ *	2	217	0		1	128	0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	62	0		1	62	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	158	1	158	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	347	0		1	347
0		0		0		1	1,010	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	14	2	22	0		2	34	TOTAL*	0		1	21	0		1	21
0		0		0		1	283	65+ *	0		1	231	0		1	231
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	10	35-44	0		0		0		0	
1	17	0		0		0		45-54	0		0		1	17	0	
3	80	0		0		1	27	55-64	1	27	0		0		3	80
3	145	5	241	0		0		65-74	1	48	2	96	1	48	1	48
0		5	504	0		1	101	75-84	0		0		0		2	201
0		1	877	0		0		85+	0		0		0		0	
7	18	11	32	0		3	6	TOTAL*	2	5	2	6	2	5	6	15
3	96	11	350	0		1	28	65+ *	1	32	2	64	1	32	3	88
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	74	0		0		45-54	0		1	37	0		0	
1	62	2	124	0		2	124	55-64	1	62	0		0		0	
0		1	175	0		1	175	65-74	0		0		0		0	
0		0		0		1	758	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	5	30	0		4	41	TOTAL*	1	5	1	4	0		0	
0		1	116	0		2	328	65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	262	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	23	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		0		25-34	0		1	2	0		0	
3	6	4	8	0		0		35-44	1	2	5	11	0		1	2
18	40	15	33	0		10	22	45-54	1	2	8	18	1	2	7	16
18	52	28	81	1	3	11	32	55-64	4	12	12	35	1	3	15	43
16	79	30	148	0		18	89	65-74	7	35	8	39	1	5	24	118
4	58	18	262	0		8	117	75-84	4	58	2	29	1	15	6	87
2	142	5	354	0		2	142	85+	0		0		0		0	
61	17	101	30	1	0	49	14	TOTAL*	17	5	36	10	4	1	53	15
22	77	53	192	0		28	100	65+ *	11	39	10	34	2	7	30	103
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	145
0		0		0		0		55-64	0		0		0		0	
0		1	202	0		0		65-74	0		0		0		1	202
0		0		0		1	383	75-84	0		0		1	383	0	
0		1	3,333	0		0		85+	0		0		0		0	
0		2	30	0		1	10	TOTAL*	0		0		1	10	2	29
0		2	321	0		1	107	65+ *	0		0		1	107	1	134

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	168	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	15	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	8	0		0	
1	11	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	29	1	15	0		1	15	45-54	3	44	1	15	0		2	29
1	22	1	22	0		4	88	55-64	0		2	44	0		1	22
0		4	131	0		2	65	65-74	1	33	1	33	0		3	98
0		2	223	0		0		75-84	1	111	0		0		0	
0		1	654	0		0		85+	0		1	654	0		0	
4	7	9	21	0		7	13	TOTAL*	5	10	6	12	0		6	11
0		7	186	0		2	43	65+ *	2	53	2	58	0		3	65
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	10	0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	18	0		0		1	18	45-54	0		0		0		2	36
0		0		0		3	77	55-64	0		1	26	0		0	
0		2	102	0		1	51	65-74	0		2	102	0		2	102
0		1	141	0		0		75-84	1	141	0		1	141	0	
0		0		0		1	709	85+	0		0		0		0	
1	2	3	10	0		6	15	TOTAL*	2	5	3	8	1	4	4	10
0		3	107	0		2	74	65+ *	1	39	2	68	1	39	2	68
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	33	1	16	0		1	16	45-54	0		0		0		0	
0		1	27	0		0		55-64	0		0		0		3	82
0		3	167	0		1	56	65-74	1	56	2	111	0		0	
1	168	0		0		1	168	75-84	0		0		0		0	
0		2	1,961	0		0		85+	0		0		0		0	
3	8	8	25	0		3	10	TOTAL*	1	3	2	7	0		3	7
1	47	5	221	0		2	84	65+ *	1	37	2	74	0		0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		1	1	0		1	1	25-34	1	1	0		0		0	
1	1	7	9	0		3	4	35-44	4	5	7	9	0		1	1
6	10	14	23	0		5	8	45-54	0		5	8	0		9	15
7	18	15	39	0		9	24	55-64	2	5	11	29	3	8	9	24
9	57	14	89	0		11	70	65-74	7	45	5	32	5	32	7	45
0		14	278	1	20	5	99	75-84	1	20	0		2	40	6	119
0		2	274	0		1	137	85+	0		1	137	1	137	1	137
23	6	67	21	1	1	35	11	TOTAL*	16	5	29	7	11	4	33	10
9	38	30	153	1	6	17	82	65+ *	8	35	6	29	8	40	14	71
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	30	0		0	
0		4	176	0		0		55-64	1	44	0		0		1	44
1	105	3	316	0		0		65-74	0		0		0		0	
1	175	1	175	0		0		75-84	0		0		1	175	0	
0		0		0		0		85+	0		0		0		0	
2	11	8	39	0		0		TOTAL*	1	4	1	3	1	5	1	4
2	119	4	259	0		0		65+ *	0		0		1	49	0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	113	0		0		1	113
0		1	267	0		0		65-74	0		1	267	0		0	
0		1	629	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	6,667	0		1	6,667
0		2	33	0		0		TOTAL*	1	10	2	51	0		2	44
0		2	353	0		0		65+ *	0		2	551	0		1	374

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	9	1	9	0		35-44	0		0		0		1	9
3	31	4	41	0		3	31	45-54	0		1	10	1	10	1	10
5	75	6	90	0		3	45	55-64	1	15	1	15	0		2	30
2	50	8	202	0		1	25	65-74	0		0		0		3	76
1	94	2	188	0		0		75-84	1	94	0		0		0	
0		0		0		0		85+	0		0		0		0	
11	16	21	31	1	1	7	9	TOTAL*	2	4	2	2	1	1	7	10
3	60	10	186	0		1	17	65+ *	1	26	0		0		3	50
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	901	0		0		65-74	0		0		0		0	
0		1	4,762	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	178	0		0		TOTAL*	0		0		0		0	
0		2	1,931	0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	1	9	0		1	9	0	
0		0		0		1	8	35-44	0		2	16	0		0	
0		3	30	0		0		45-54	2	20	0		1	10	0	
3	48	2	32	0		1	16	55-64	0		0		0		2	32
2	61	4	123	0		1	31	65-74	1	31	1	31	0		2	61
1	58	6	349	0		2	116	75-84	0		0		0		0	
0		3	1,408	0		1	469	85+	1	469	0		0		0	
6	9	19	31	0		6	10	TOTAL*	5	8	3	4	2	2	4	7
3	57	13	258	0		4	79	65+ *	2	47	1	20	0		2	41
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	7	0		0	
1	8	1	8	0		0		35-44	0		1	8	0		1	8
0		4	34	0		2	17	45-54	0		0		0		2	17
2	20	10	100	0		0		55-64	1	10	0		0		1	10
0		8	110	0		1	14	65-74	1	14	0		0		3	41
1	35	3	105	0		1	35	75-84	0		1	35	0		1	35
1	151	0		0		0		85+	0		0		0		0	
5	5	26	23	0		4	4	TOTAL*	2	2	3	3	0		8	7
2	18	11	102	0		2	19	65+ *	1	9	1	10	0		4	37
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	4,167
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	362
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	49	1	49	0		1	49	45-54	0		0		0		0	
1	64	2	133	0		0		55-64	0		0		0		1	66
0		0		0		1	138	65-74	0		0		0		0	
0		1	397	0		0		75-84	0		1	397	0		0	
0		0		0		0		85+	0		0		0		0	
2	11	4	27	0		2	14	TOTAL*	0		1	10	0		1	6
0		1	111	0		1	91	65+ *	0		1	111	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	117	0		0		45-54	0		0		1	117	0	
0		0		0		0		55-64	1	183	0		1	183	0	
0		2	595	0		0		65-74	0		0		0		0	
0		2	1,093	0		0		75-84	0		0		0		0	
0		0		0		1	4,762	85+	0		0		0		0	
0		5	78	0		1	25	TOTAL*	1	16	0		2	29	0	
0		4	701	0		1	267	65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	106	45-54	0		1	106	0		1	106
0		0		0		2	244	55-64	0		1	122	0		1	122
1	206	1	206	0		1	206	65-74	1	206	0		0		3	617
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	1,961	85+	0		0		0		0	
1	13	1	13	0		5	56	TOTAL*	1	13	2	23	0		5	61
1	137	1	137	0		2	247	65+ *	1	137	0		0		3	410
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	397	0		1	397	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	24	0		1	24	TOTAL*	0		0		0		0	
0		1	264	0		1	264	65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	52	0		0		0		45-54	0		0		0		0	
0		1	70	0		2	139	55-64	0		0		0		3	209
0		2	192	0		0		65-74	1	96	0		0		0	
0		1	267	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	4	25	0		2	12	TOTAL*	1	6	0		0		3	18
0		3	202	0		0		65+ *	1	64	0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	60	0		0	
0		1	97	0		0		55-64	0		0		0		0	
0		1	156	0		2	313	65-74	0		0		0		0	
1	450	1	450	0		1	450	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	12	3	30	0		3	31	TOTAL*	0		1	7	0		0	
1	126	2	230	0		3	334	65+ *	0		0		0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	83
0		0		0		0		45-54	0		0		0		0	
0		1	81	0		0		55-64	0		1	81	0		0	
0		1	185	0		0		65-74	1	185	0		0		1	185
0		0		0		0		75-84	0		0		0		0	
0		1	3,704	0		0		85+	0		0		0		0	
0		3	38	0		0		TOTAL*	1	11	1	7	0		2	23
0		2	331	0		0		65+ *	1	123	0		0		1	123
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	20	0		0		35-44	0		0		0		0	
0		0		0		1	14	45-54	0		0		0		0	
1	19	2	37	0		0		55-64	2	37	0		1	19	1	19
0		5	207	0		1	41	65-74	1	41	0		0		2	83
0		4	423	0		0		75-84	1	106	0		0		0	
0		1	758	0		1	758	85+	0		0		0		0	
1	2	13	33	0		3	8	TOTAL*	4	8	0		1	2	3	7
0		10	298	0		2	70	65+ *	2	57	0		0		2	55

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	56	0		0		0		45-54	0		0		0		0	
1	92	3	275	0		0		55-64	0		0		0		0	
1	187	2	375	0		2	375	65-74	0		0		0		0	
0		1	538	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	26	6	61	0		2	23	TOTAL*	0		0		0		0	
1	124	3	399	0		2	249	65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	27
0		0		0		0		45-54	0		0		0		0	
1	134	0		0		0		55-64	0		0		1	134	0	
1	256	0		0		1	256	65-74	0		0		0		0	
0		1	565	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	27	1	15	0		1	16	TOTAL*	0		0		1	12	1	4
1	170	1	158	0		1	170	65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	2	13	0		1	7	35-44	0		1	7	0		0	
4	29	2	15	0		4	29	45-54	1	7	3	22	1	7	3	22
3	32	10	106	0		4	42	55-64	1	11	2	21	0		3	32
1	20	7	141	2	40	1	20	65-74	1	20	1	20	0		1	20
0		1	58	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	8	22	23	2	2	10	9	TOTAL*	3	3	7	6	1	1	7	6
1	13	8	110	2	27	1	13	65+ *	1	13	1	13	0		1	13
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	60	0		1	30	45-54	0		1	30	0		0	
1	33	0		0		0		55-64	0		0		0		1	33
0		4	178	0		1	45	65-74	1	45	0		0		4	178
0		1	110	1	110	1	110	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	7	21	1	3	3	9	TOTAL*	1	3	1	3	0		5	14
0		5	149	1	31	2	60	65+ *	1	30	0		0		4	119
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	12	25-34	0		0		0		0	
0		1	12	0		1	12	35-44	0		1	12	0		0	
5	76	0		0		0		45-54	0		0		0		2	31
0		4	86	0		2	43	55-64	0		0		0		2	43
1	40	3	121	1	40	2	80	65-74	2	80	0		0		0	
1	126	2	252	0		1	126	75-84	1	126	1	126	0		0	
0		0		0		0		85+	0		0		0		0	
7	14	10	23	1	2	7	15	TOTAL*	3	8	2	5	0		4	7
2	62	5	150	1	27	3	89	65+ *	3	89	1	35	0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	69	45-54	0		1	69	0		0	
1	81	1	81	0		1	81	55-64	0		0		0		0	
0		2	224	0		1	112	65-74	0		0		0		1	112
0		0		0		1	333	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	3	21	0		4	30	TOTAL*	0		1	8	0		1	7
0		2	149	0		2	168	65+ *	0		0		0		1	74

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		1	11	25-34	0		0		0		0	
0		0		0		0		35-44	1	13	0		0		0	
1	20	2	40	0		0		45-54	0		0		0		1	20
0		1	33	0		0		55-64	0		0		0		3	98
1	65	4	259	0		2	130	65-74	1	65	0		0		4	259
0		3	694	0		0		75-84	0		0		0		0	
1	952	1	952	0		0		85+	0		0		0		0	
4	13	11	46	0		3	9	TOTAL*	2	6	0		0		8	27
2	97	8	420	0		2	86	65+ *	1	43	0		0		4	172
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	43	0	
0		1	53	0		1	53	55-64	0		0		0		1	53
0		2	186	0		0		65-74	1	93	1	93	2	186	1	93
1	290	0		0		0		75-84	0		0		1	290	1	290
0		0		0		0		85+	0		1	1,042	0		0	
1	7	3	16	0		1	5	TOTAL*	1	6	2	11	4	24	3	18
1	81	2	124	0		0		65+ *	1	62	2	120	3	205	2	143
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	17	0		0		0	
0		0		0		2	35	35-44	0		0		0		0	
0		1	18	0		0		45-54	1	18	1	18	0		1	18
1	21	2	42	0		2	42	55-64	0		0		0		2	42
1	33	0		0		1	33	65-74	1	33	1	33	0		3	99
0		5	455	0		3	273	75-84	0		1	91	0		1	91
0		0		0		0		85+	0		0		0		0	
2	4	8	18	0		8	17	TOTAL*	3	6	3	6	0		7	14
1	22	5	127	0		4	98	65+ *	1	22	2	47	0		4	91
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	25	35-44	0		0		0		0	
0		1	25	0		0		45-54	0		0		0		0	
0		1	37	0		0		55-64	0		2	74	0		0	
1	54	4	216	0		1	54	65-74	0		1	54	0		0	
0		1	120	0		0		75-84	0		0		1	120	0	
0		0		0		0		85+	0		0		0		0	
1	3	8	22	0		2	7	TOTAL*	0		3	10	1	3	0	
1	36	5	177	0		1	36	65+ *	0		1	36	1	34	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		5	141	0		0		45-54	0		0		0		0	
0		2	73	0		0		55-64	0		1	37	0		0	
0		2	112	0		1	56	65-74	0		1	56	0		1	56
0		1	142	0		0		75-84	0		1	142	0		0	
0		0		0		0		85+	0		0		0		0	
0		10	33	0		1	3	TOTAL*	0		3	10	0		1	3
0		3	114	0		1	37	65+ *	0		2	77	0		1	37
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	102	35-44	0		0		0		0	
1	132	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	0		0		1	14	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	27	1	27	0		0		35-44	0		1	27	0		0	
0		1	29	0		1	29	45-54	0		1	29	0		0	
0		1	38	0		0		55-64	0		0		1	38	1	38
1	45	1	45	0		1	45	65-74	1	45	0		0		1	45
1	123	2	245	0		0		75-84	0		0		1	123	0	
0		0		0		0		85+	0		0		0		0	
3	10	6	19	0		2	6	TOTAL*	1	3	2	7	2	6	2	6
2	64	3	98	0		1	30	65+ *	1	30	0		1	34	1	30

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALL"LADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		3	3	0		0		25-34	1	1	0		0		0	
8	8	7	7	0		4	4	35-44	2	2	3	3	0		9	9
28	35	19	23	0		9	11	45-54	6	7	7	9	1	1	15	19
33	70	42	89	0		22	47	55-64	17	36	10	21	0		25	53
21	96	31	141	2	9	21	96	65-74	11	50	7	32	2	9	16	73
4	51	23	294	2	26	14	179	75-84	7	90	2	26	0		8	102
1	63	4	251	0		6	376	85+	0		0		1	63	3	188
95	19	129	29	4	1	76	18	TOTAL*	45	10	29	6	4	1	76	16
26	81	58	190	4	13	41	135	65+ *	18	58	9	28	3	10	27	88
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	171	0		0		0		45-54	0		0		0		1	171
1	233	0		0		0		55-64	0		2	466	0		1	233
0		1	450	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	40	1	28	0		0		TOTAL*	0		2	40	0		2	40
0		1	299	0		0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	9
2	23	4	46	0		1	12	45-54	1	12	1	12	0		0	
0		6	110	0		2	37	55-64	3	55	1	18	0		1	18
0		2	79	0		1	39	65-74	2	79	1	39	0		1	39
0		1	89	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	3	13	22	0		4	7	TOTAL*	6	11	3	5	0		3	5
0		3	77	0		1	26	65+ *	2	52	1	26	0		1	26
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	127	0		2	253	55-64	1	127	0		0		0	
0		0		0		0		65-74	0		1	188	0		0	
0		0		0		1	498	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	11	0		3	35	TOTAL*	1	11	1	12	0		0	
0		0		0		1	139	65+ *	0		1	125	0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	82
0		1	58	0		1	58	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	103
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	5	0		1	5	TOTAL*	0		0		0		3	16
0		0		0		0		65+ *	0		0		0		1	68
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	108	0		0		0		55-64	0		0		0		1	108
0		1	164	0		0		65-74	0		0		0		0	
0		1	629	0		0		75-84	1	629	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	2	26	0		0		TOTAL*	1	16	0		0		1	9
0		2	285	0		0		65+ *	1	176	0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	1,058	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	92	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	0		0		1	11	35-44	0		0		0		0	
1	14	0		0		2	27	45-54	0		1	14	0		2	27
4	78	3	58	0		2	39	55-64	1	19	0		0		3	58
3	102	3	102	0		3	102	65-74	2	68	1	34	0		3	102
1	100	2	200	0		2	200	75-84	0		0		0		2	200
0		0		0		0		85+	0		0		0		0	
10	19	8	16	0		10	19	TOTAL*	3	6	2	4	0		10	20
4	96	5	124	0		5	124	65+ *	2	45	1	23	0		5	124
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	13
0		0		0		0		35-44	1	14	0		0		0	
0		1	15	0		1	15	45-54	0		2	30	1	15	4	59
2	38	9	170	0		3	57	55-64	3	57	1	19	0		1	19
0		3	110	0		2	73	65-74	0		0		0		1	37
1	156	0		0		0		75-84	0		0		0		0	
0		1	725	0		0		85+	0		0		0		0	
3	7	14	27	0		6	11	TOTAL*	4	7	3	5	1	2	7	12
1	44	4	114	0		2	49	65+ *	0		0		0		1	24
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	---	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	163	0		1	163
0		1	330	0		0		65-74	0		1	330	0		0	
0		0		0		0		75-84	0		0		1	1,515	0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	0		2	34	1	39	1	14
0		1	219	0		0		65+ *	0		1	219	1	424	0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	23	0		0		35-44	0		0		0		0	
4	58	2	29	0		0		45-54	0		0		0		0	
3	52	10	174	0		3	52	55-64	2	35	1	17	0		1	17
1	32	5	160	0		2	64	65-74	0		0		0		2	64
1	121	3	362	0		1	121	75-84	0		1	121	0		1	121
0		0		0		1	556	85+	0		0		0		0	
9	16	22	41	0		7	14	TOTAL*	2	3	2	5	0		4	9
2	55	8	208	0		4	107	65+ *	0		1	34	0		3	76

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		4	775	0		0		55-64	1	194	0		0		1	194
0		0		0		0		65-74	1	324	0		0		0	
0		1	833	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	89	0		0		TOTAL*	2	37	0		0		1	17
0		1	233	0		0		65+ *	1	215	0		0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	13	0	
0		1	12	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		5	84	0		0		45-54	0		0		1	17	0	
0		13	291	0		2	45	55-64	0		1	22	0		0	
1	51	3	152	0		3	152	65-74	1	51	2	101	0		0	
0		0		0		3	588	75-84	0		2	392	0		0	
0		0		0		0		85+	0		0		0		0	
1	3	22	46	0		8	28	TOTAL*	1	3	5	18	2	4	0	
1	34	3	101	0		6	265	65+ *	1	34	4	177	0		0	
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	65	0		0		45-54	0		1	33	0		0	
0		3	152	0		2	101	55-64	0		1	51	0		0	
0		1	89	1	89	3	266	65-74	0		0		0		0	
0		1	171	0		2	342	75-84	0		0		0		0	
0		0		0		1	725	85+	0		0		0		0	
0		7	30	1	5	8	38	TOTAL*	0		2	8	0		0	
0		2	107	1	59	6	313	65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	39	0		0		45-54	0		0		0		0	
1	55	5	277	0		0		55-64	0		0		0		0	
0		1	116	0		0		65-74	0		0		0		0	
0		0		0		1	366	75-84	0		0		0		0	
0		0		0		1	1,449	85+	0		0		0		0	
1	5	7	36	0		2	17	TOTAL*	0		0		0		0	
0		1	77	0		2	184	65+ *	0		0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	180	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	741	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	35	0		0		TOTAL*	0		0		0		0	
0		1	207	0		0		65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	160	0		0		45-54	0		0		0		0	
0		2	351	0		0		55-64	0		0		0		0	
0		2	766	0		0		65-74	0		0		0		0	
0		1	1,042	0		1	1,042	75-84	0		1	1,042	0		0	
0		0		0		0		85+	0		0		0		0	
0		6	123	0		1	27	TOTAL*	0		1	27	0		0	
0		3	800	0		1	291	65+ *	0		1	291	0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	952	0		0		65-74	1	952	0		0		0	
0		1	2,564	0		1	2,564	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	125	0		1	66	TOTAL*	1	58	0		0		0	
0		2	1,350	0		1	717	65+ *	1	632	0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	58	0	
0		0		0		0		35-44	0		0		0		0	
0		1	89	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	152	0		0	
1	298	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	18	1	10	0		0		TOTAL*	0		1	13	1	7	0	
1	198	0		0		0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	1	41	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	97	0		0		45-54	1	48	0		0		0	
0		1	84	0		0		55-64	1	84	0		0		0	
1	166	1	166	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	4	28	0		0		TOTAL*	3	17	0		0		0	
1	110	1	110	0		0		65+ *	0		0		0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	43	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	84	0		1	42	45-54	0		0		0		0	
2	97	3	145	0		0		55-64	0		0		0		0	
0		3	229	0		3	229	65-74	0		0		0		0	
0		1	249	0		1	249	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	8	9	43	0		5	25	TOTAL*	1	6	0		0		0	
0		4	222	0		4	222	65+ *	0		0		0		0	
								ATLANTA, GA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	1	2	0		25-34	0		0		0		0	
3	8	13	33	0		0		35-44	1	3	1	3	0		0	
5	15	27	82	1	3	3	9	45-54	1	3	3	9	0		1	3
4	20	27	134	0		22	109	55-64	1	5	1	5	0		0	
2	17	10	86	2	17	32	276	65-74	1	9	4	35	0		0	
0		3	78	0		10	261	75-84	0		2	52	0		0	
0		1	122	0		2	244	85+	0		0		0		0	
14	6	82	34	4	2	69	35	TOTAL*	5	2	11	5	0		1	0
2	11	14	86	2	11	44	270	65+ *	1	6	6	38	0		0	
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	21	0		0	
0		1	20	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	24	0		0	
2	47	8	188	0		2	47	55-64	0		2	47	1	24	0	
0		5	172	0		5	172	65-74	0		0		0		0	
0		3	273	0		4	364	75-84	0		1	91	1	91	0	
0		0		0		0		85+	0		0		0		0	
2	4	17	37	0		11	24	TOTAL*	0		5	12	2	4	0	
0		8	191	0		9	216	65+ *	0		1	25	1	25	0	
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	10	0		0		1	10	35-44	0		0		1	10	0	
0		5	58	0		1	12	45-54	0		0		0		0	
1	19	6	117	0		9	175	55-64	1	19	1	19	0		0	
0		5	131	0		11	288	65-74	0		0		0		0	
0		3	218	0		3	218	75-84	1	73	0		0		0	
0		0		0		1	321	85+	1	321	0		0		0	
2	3	19	30	0		26	43	TOTAL*	3	5	1	2	1	1	0	
0		8	148	0		15	270	65+ *	2	38	0		0		0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	49	0		0		35-44	0		1	25	0		0	
1	25	2	50	0		0		45-54	0		0		0		0	
0		5	189	0		0		55-64	0		1	38	0		0	
0		4	207	0		3	155	65-74	0		0		0		0	
0		0		0		4	519	75-84	1	130	0		0		0	
0		0		0		2	877	85+	0		0		1	439	0	
1	3	13	41	0		9	27	TOTAL*	1	3	2	7	1	2	0	
0		4	137	0		9	297	65+ *	1	36	0		1	25	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	58	0		0		35-44	1	29	0		0		0	
0		3	72	0		0		45-54	0		0		0		0	
0		4	142	0		0		55-64	0		1	35	0		0	
1	60	4	241	0		2	121	65-74	0		0		0		0	
0		2	399	0		3	599	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	15	53	0		5	23	TOTAL*	1	4	1	3	0		0	
1	40	6	272	0		5	248	65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		1	1	0	
1	1	22	29	2	3	0		35-44	0		4	5	1	1	0	
5	9	53	92	2	3	6	10	45-54	1	2	4	7	1	2	0	
5	13	104	269	2	5	20	52	55-64	6	15	7	18	1	3	0	
4	21	46	244	0		53	281	65-74	6	32	8	42	0		0	
2	34	11	185	1	17	35	589	75-84	1	17	8	135	0		0	
0		2	190	0		8	760	85+	0		0		0		0	
17	4	239	59	7	2	122	42	TOTAL*	15	4	31	9	4	1	0	
6	24	59	225	1	5	96	394	65+ *	7	26	16	66	0		0	
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	9	0		0		0		35-44	0		0		1	9	0	
0		4	43	0		1	11	45-54	0		0		0		0	
0		9	150	0		2	33	55-64	0		0		0		0	
1	26	5	128	0		9	230	65-74	0		2	51	1	26	0	
0		0		0		3	181	75-84	0		1	60	0		0	
0		0		0		1	247	85+	0		1	247	0		0	
2	3	18	26	0		16	24	TOTAL*	0		4	6	2	3	0	
1	17	5	85	0		13	217	65+ *	0		4	65	1	17	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	3,030	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	186	0		0		TOTAL*	0		0		0		0	
0		1	2,012	0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	9	1	9	1	9	1	9	35-44	0		0		0		0	
1	11	3	33	0		1	11	45-54	0		2	22	0		0	
0		7	110	0		3	47	55-64	0		1	16	1	16	0	
0		10	265	0		8	212	65-74	1	27	3	80	0		0	
0		3	258	0		3	258	75-84	0		0		1	86	0	
0		0		0		2	833	85+	0		0		0		0	
2	2	24	37	1	1	18	31	TOTAL*	1	2	6	9	2	4	0	
0		13	248	0		13	260	65+ *	1	18	3	53	1	24	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	4,762	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	123	TOTAL*	0		0		0		0	
0		0		0		1	1,332	65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	427	0		0		1	427	55-64	1	427	0		0		0	
0		1	775	0		1	775	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	37	1	48	0		2	85	TOTAL*	1	37	0		0		0	
0		1	515	0		1	515	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	7	0		0		25-34	0		0		0		0	
0		5	15	0		0		35-44	0		0		0		0	
1	3	12	36	0		8	24	45-54	1	3	3	9	0		0	
2	8	28	109	0		19	74	55-64	2	8	5	19	0		0	
1	6	26	168	0		27	174	65-74	1	6	3	19	0		1	6
0		3	62	0		18	370	75-84	0		0		1	21	0	
0		0		0		2	216	85+	0		0		0		0	
4	1	76	28	0		74	31	TOTAL*	6	2	11	4	1	1	1	0
1	4	29	129	0		47	231	65+ *	1	4	3	13	1	6	1	4
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	5	0		25-34	0		0		0		0	
1	5	3	16	0		0		35-44	0		2	10	0		0	
1	8	13	109	0		1	8	45-54	0		0		1	8	0	
0		13	143	0		0		55-64	0		3	33	1	11	0	
0		12	221	0		5	92	65-74	1	18	3	55	0		0	
0		6	270	0		11	494	75-84	0		1	45	0		0	
0		2	487	0		2	487	85+	0		0		0		0	
2	2	49	50	1	1	19	22	TOTAL*	1	1	9	9	2	2	0	
0		20	249	0		18	227	65+ *	1	12	4	49	0		0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	14	35-44	0		0		0		0	
0		3	63	1	21	0		45-54	0		0		1	21	0	
0		5	167	0		2	67	55-64	0		2	67	0		0	
0		7	543	0		8	620	65-74	0		2	155	0		0	
0		2	494	0		1	247	75-84	0		0		0		0	
0		0		0		2	1,754	85+	0		0		0		0	
0		17	68	1	2	14	61	TOTAL*	0		4	15	1	2	0	
0		9	499	0		11	579	65+ *	0		2	103	0		0	
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		2	337	0		2	337	65-74	0		0		0		0	
0		0		0		1	397	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	21	0		3	31	TOTAL*	0		0		0		0	
0		2	224	0		3	335	65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	1,389	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	85	TOTAL*	0		0		0		0	
0		0		0		1	922	65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		0		0	
0		7	38	0		0		35-44	0		0		0		0	
1	8	2	16	0		2	16	45-54	0		0		0		0	
0		15	169	0		5	56	55-64	0		1	11	0		0	
2	55	15	416	0		7	194	65-74	2	55	1	28	0		0	
0		1	105	1	105	2	211	75-84	0		0		0		1	105
0		0		0		1	529	85+	0		0		0		0	
3	4	41	50	1	3	17	27	TOTAL*	2	3	2	3	0		1	3
2	37	16	306	1	30	10	218	65+ *	2	37	1	18	0		1	30
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	59	0		0		35-44	0		0		0		0	
0		2	76	0		0		45-54	0		0		0		0	
0		2	93	0		0		55-64	0		1	47	0		0	
0		2	198	0		2	198	65-74	0		0		0		0	
0		1	321	0		1	321	75-84	0		0		0		0	
0		1	1,754	0		0		85+	0		0		0		0	
0		10	54	0		3	20	TOTAL*	0		1	4	0		0	
0		4	319	0		3	221	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	952	0		0		65-74	0		0		0		0	
0		1	3,030	0		0		75-84	0		0		0		0	
0		0		0		1	11,111	85+	0		0		0		0	
0		2	137	0		1	58	TOTAL*	0		0		0		0	
0		2	1,480	0		1	623	65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	75	0		0		35-44	0		0		0		0	
0		2	251	0		0		45-54	0		0		0		0	
0		0		0		1	197	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	39	0		1	17	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		1	8	0		0		35-44	0		0		0		0	
1	10	4	41	0		0		45-54	0		0		1	10	0	
0		3	57	0		2	38	55-64	0		1	19	1	19	0	
1	32	2	64	0		3	96	65-74	0		0		0		0	
0		0		0		2	251	75-84	1	125	0		0		1	125
0		0		0		0		85+	0		0		0		0	
2	3	10	15	0		7	16	TOTAL*	2	4	1	2	2	3	1	3
1	21	2	42	0		5	134	65+ *	1	35	0		0		1	35
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	43	0		0		45-54	0		0		0		0	
0		3	141	1	47	0		55-64	0		0		0		0	
0		4	271	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,149	0		0		0	
0		8	34	1	4	0		TOTAL*	1	6	0		0		0	
0		4	180	0		0		65+ *	1	65	0		0		0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	17	0		0		35-44	0		1	9	1	9	0	
3	33	7	78	0		1	11	45-54	0		1	11	0		0	
1	18	4	73	0		5	91	55-64	1	18	2	37	0		0	
0		4	137	0		6	205	65-74	0		1	34	0		0	
0		0		1	106	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	5	17	26	1	3	12	22	TOTAL*	1	2	5	8	1	1	0	
0		4	91	1	30	6	136	65+ *	0		1	23	0		0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	26	0		1	13	35-44	1	13	0		0		0	
2	24	3	37	0		3	37	45-54	0		3	37	0		0	
1	16	5	80	2	32	0		55-64	0		1	16	0		0	
0		4	115	0		2	58	65-74	1	29	0		0		0	
0		4	386	0		2	193	75-84	0		0		0		0	
0		0		0		1	444	85+	0		0		0		0	
3	4	18	32	2	3	9	17	TOTAL*	2	4	4	6	0		0	
0		8	185	0		5	117	65+ *	1	19	0		0		0	
								CHICAGO, ILL.								
0		0		0		0		0-4	1	0	0		0		0	
0		0		0		0		5-14	1	0	0		0		0	
0		0		1	1	0		15-24	0		0		1	1	0	
0		4	2	0		0		25-34	0		2	1	0		1	0
1	1	37	20	1	1	1	1	35-44	4	2	4	2	0		1	1
11	8	100	75	2	1	13	10	45-54	1	1	8	6	1	1	1	1
11	12	158	168	3	3	55	58	55-64	6	6	16	17	1	1	0	
5	11	97	220	1	2	92	208	65-74	7	16	28	63	1	2	2	5
3	22	25	186	0		50	372	75-84	5	37	3	22	0		0	
0		2	78	0		10	389	85+	0		4	156	0		0	
31	3	423	45	8	1	221	31	TOTAL*	25	3	65	8	4	0	5	1
8	14	124	202	1	1	152	264	65+ *	12	21	35	57	1	1	2	3

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		1	4	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
0		2	9	0		0		25-34	0		0		1	4	0	
1	4	14	61	2	9	0		35-44	0		1	4	0		0	
1	5	29	139	0		2	10	45-54	1	5	1	5	0		0	
1	6	39	243	0		5	31	55-64	2	12	1	6	1	6	0	
4	47	23	270	1	12	23	270	65-74	1	12	3	35	0		0	
1	35	6	210	0		16	560	75-84	0		1	35	0		0	
1	147	0		0		9	1,322	85+	0		1	147	0		0	
9	6	114	69	4	3	55	42	TOTAL*	4	2	8	5	2	1	0	
6	49	29	238	1	8	48	410	65+ *	1	8	5	41	0		0	
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	1	2	0		25-34	0		0		0		0	
3	5	12	21	0		2	4	35-44	0		2	4	1	2	0	
0		39	100	0		4	10	45-54	1	3	3	8	3	8	0	
2	7	50	187	1	4	15	56	55-64	4	15	5	19	4	15	0	
1	7	39	291	1	7	26	194	65-74	2	15	6	45	0		1	7
0		7	182	0		18	468	75-84	0		1	26	0		0	
0		0		0		4	558	85+	0		0		0		0	
6	2	148	53	3	1	69	33	TOTAL*	7	3	17	6	8	2	1	0
1	5	46	244	1	5	48	291	65+ *	2	10	7	37	0		1	5
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	617	65-74	0		0		0		0	
0		0		0		1	1,515	75-84	0		0		0		0	
0		0		0		1	5,556	85+	0		0		0		0	
0		0		0		3	106	TOTAL*	0		0		0		0	
0		0		0		3	1,146	65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	0		0		35-44	0		0		0		0	
1	11	3	33	0		3	33	45-54	0		0		0		0	
0		9	160	1	18	6	107	55-64	0		2	36	0		0	
1	25	3	76	0		8	202	65-74	0		3	76	0		0	
0		1	79	0		1	79	75-84	0		0		0		0	
0		0		0		1	476	85+	0		0		0		0	
2	3	17	25	1	2	19	30	TOTAL*	0		5	8	0		0	
1	17	4	72	0		10	183	65+ *	0		3	50	0		0	
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	4	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		0		35-44	0		0		0		0	
2	25	5	63	0		2	25	45-54	1	13	0		0		0	
2	44	5	110	1	22	5	110	55-64	0		0		0		0	
0		2	68	0		6	205	65-74	0		0		0		0	
0		1	105	0		2	211	75-84	0		0		0		0	
0		0		0		1	538	85+	0		0		0		0	
4	7	14	25	1	2	16	33	TOTAL*	2	2	0		0		0	
0		3	75	0		9	225	65+ *	0		0		0		0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	1	6	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	18	0		0		35-44	2	12	0		0		0	
0		10	84	1	8	1	8	45-54	2	17	1	8	0		0	
0		15	163	0		0		55-64	1	11	1	11	0		1	11
2	40	8	158	0		8	158	65-74	1	20	0		0		0	
1	51	5	254	0		10	508	75-84	0		1	51	1	51	0	
0		0		0		0		85+	0		0		0		0	
3	4	41	42	1	1	19	24	TOTAL*	7	6	3	3	1	1	1	1
3	40	13	176	0		18	247	65+ *	1	13	1	14	1	14	0	
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	57	0		0		25-34	0		0		0		0	
0		0		0		1	48	35-44	0		0		0		0	
0		1	58	0		0		45-54	0		1	58	0		0	
0		2	174	0		2	174	55-64	1	87	0		0		0	
0		1	218	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	42	0		3	22	TOTAL*	1	8	1	7	0		0	
0		1	145	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	9	0		0		25-34	0		0		0		0	
0		5	19	0		0		35-44	0		0		1	4	0	
2	9	17	78	0		2	9	45-54	0		0		0		0	
2	13	25	165	0		8	53	55-64	3	20	1	7	1	7	0	
0		16	180	0		18	202	65-74	1	11	1	11	4	45	0	
0		3	97	1	32	9	290	75-84	0		1	32	0		0	
0		1	134	0		2	268	85+	2	268	1	134	0		0	
4	2	70	41	1	1	39	27	TOTAL*	6	4	4	3	6	4	0	
0		20	154	1	9	29	230	65+ *	3	22	3	24	4	30	0	
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	150	0		0		55-64	0		0		0		0	
0		1	273	0		0		65-74	0		0		0		0	
0		0		0		1	709	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	30	0		1	18	TOTAL*	0		0		0		0	
0		1	181	0		1	198	65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		0		0		0	
0		3	20	0		1	7	35-44	0		0		0		0	
0		10	99	0		1	10	45-54	0		2	20	0		0	
0		11	163	2	30	3	44	55-64	1	15	3	44	0		0	
0		6	150	0		2	50	65-74	1	25	3	75	1	25	0	
0		1	86	0		3	257	75-84	1	86	1	86	0		0	
0		0		0		1	370	85+	0		0		0		0	
0		32	40	2	3	11	18	TOTAL*	3	5	9	13	1	2	0	
0		7	123	0		6	126	65+ *	2	41	4	74	1	17	0	
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	372	0		0		55-64	0		1	186	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	32	0		0		TOTAL*	0		1	16	0		0	
0		0		0		0		65+ *	0		0		0		0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	20	2	39	0		0		45-54	0		1	20	1	20	0	
0		4	124	0		0		55-64	0		0		1	31	0	
0		5	220	0		6	264	65-74	0		1	44	0		0	
0		1	115	0		3	344	75-84	0		0		0		0	
0		0		0		1	680	85+	0		0		0		0	
1	2	12	32	0		10	29	TOTAL*	0		2	5	2	5	0	
0		6	178	0		10	310	65+ *	0		1	29	0		0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	56	0		0		0	
0		3	202	0		0		45-54	0		0		0		0	
1	79	1	79	0		1	79	55-64	0		0		0		0	
0		2	230	0		1	115	65-74	0		0		0		0	
0		0		0		3	943	75-84	0		0		0		0	
0		0		0		1	1,333	85+	0		0		0		0	
1	7	6	44	0		6	45	TOTAL*	1	8	0		0		0	
0		2	153	0		5	415	65+ *	0		0		0		0	
								DETROIT, MICH.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	3	3	0		0		0	
2	2	18	14	0		3	2	35-44	3	2	2	2	0		0	
2	2	58	63	1	1	11	12	45-54	8	9	6	7	0		1	1
8	13	91	150	2	3	39	64	55-64	5	8	13	21	3	5	0	
3	11	65	238	2	7	62	227	65-74	4	15	15	55	3	11	0	
2	30	10	149	0		31	463	75-84	1	15	4	60	0		1	15
0		1	83	0		8	667	85+	2	167	1	83	0		0	
17	3	244	41	5	1	154	37	TOTAL*	28	5	41	8	6	1	2	1
5	16	76	205	2	5	101	318	65+ *	7	23	20	58	3	7	1	4

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	1,754	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	45	0		0		0	
0		0		0		0		65+ *	1	491	0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	17	35-44	0		0		0		0	
1	18	2	36	0		1	18	45-54	0		0		0		0	
1	27	5	137	0		2	55	55-64	0		0		1	27	0	
0		0		0		5	259	65-74	1	52	1	52	1	52	0	
0		1	167	0		3	500	75-84	0		0		0		0	
0		0		0		1	794	85+	0		1	794	0		0	
2	4	8	20	0		13	42	TOTAL*	1	3	2	7	2	6	0	
0		1	47	0		9	356	65+ *	1	34	2	79	1	34	0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	154	0		0		2	309	55-64	1	154	0		0		0	
1	392	1	392	0		1	392	65-74	0		0		0		0	
0		0		0		2	2,299	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	37	1	24	0		5	110	TOTAL*	1	13	0		0		0	
1	260	1	260	0		3	904	65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	91	0		0		45-54	0		0		0		0	
0		5	287	0		0		55-64	1	57	1	57	0		0	
0		3	212	0		2	141	65-74	0		0		0		0	
0		0		0		1	204	75-84	1	204	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		10	48	0		3	14	TOTAL*	2	10	1	5	0		0	
0		3	141	0		3	151	65+ *	1	57	0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	104	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	364	0		0		55-64	0		0		0		0	
0		2	344	0		1	172	65-74	0		1	172	0		0	
0		0		0		0		75-84	0		1	565	0		0	
0		0		0		0		85+	0		0		0		0	
0		5	67	0		1	11	TOTAL*	0		2	25	0		0	
0		2	228	0		1	114	65+ *	0		2	272	0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		6	80	1	13	0		35-44	0		0		0		0	
0		3	65	0		0		45-54	0		0		0		0	
0		4	159	0		2	79	55-64	0		1	40	0		0	
0		5	484	0		6	581	65-74	0		0		0		0	
0		0		0		2	823	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		18	62	1	2	10	64	TOTAL*	0		1	3	0		0	
0		5	322	0		8	616	65+ *	0		0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	31	0		0		35-44	1	10	0		0		0	
0		6	85	0		0		45-54	0		0		0		0	
0		1	27	0		6	163	55-64	0		0		0		0	
0		2	133	0		6	399	65-74	0		1	67	1	67	0	
0		0		0		1	212	75-84	0		0		0		0	
0		0		0		1	952	85+	0		0		0		0	
0		12	24	0		14	49	TOTAL*	1	1	1	4	1	4	0	
0		2	88	0		8	378	65+ *	0		1	44	1	44	0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		3	524	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	641	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	45	0		1	17	TOTAL*	0		0		0		0	
0		0		0		1	179	65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	216	0		0		0	
0		0		0		1	877	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	23	TOTAL*	1	13	0		0		0	
0		0		0		1	245	65+ *	1	144	0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	9	0	
0		1	9	0		0		35-44	0		0		0		0	
2	23	5	57	0		1	11	45-54	1	11	0		0		0	
1	15	9	137	0		6	91	55-64	0		0		0		0	
0		7	176	0		5	126	65-74	4	101	0		0		0	
0		1	78	0		3	235	75-84	0		0		0		0	
0		0		0		2	660	85+	0		0		0		0	
3	4	23	32	0		17	26	TOTAL*	5	7	0		1	1	0	
0		8	139	0		10	186	65+ *	4	67	0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	17	0		0		35-44	0		0		0		0	
0		2	41	0		0		45-54	0		0		0		0	
0		7	204	0		2	58	55-64	0		0		0		0	
0		7	317	0		3	136	65-74	0		1	45	0		0	
1	80	3	239	0		4	319	75-84	0		2	159	0		0	
0		0		0		0		85+	0		0		0		0	
1	2	20	50	0		9	22	TOTAL*	0		3	7	0		0	
1	22	10	278	0		7	180	65+ *	0		3	75	0		0	
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	45	1	45	0		0	
0		3	202	0		0		55-64	0		0		0		0	
0		2	248	0		1	124	65-74	0		0		0		0	
0		0		0		2	617	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	33	0		3	24	TOTAL*	1	5	1	5	0		0	
0		2	165	0		3	255	65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	35	0		0		35-44	0		0		0		0	
0		6	125	0		0		45-54	0		1	21	0		0	
1	27	6	165	0		0		55-64	0		1	27	0		0	
1	59	0		0		3	157	65-74	0		2	105	0		0	
0		1	194	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	6	15	38	0		3	10	TOTAL*	0		4	11	0		0	
1	35	1	54	0		3	104	65+ *	0		2	69	0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	24	0		0		35-44	0		0		0		0	
0		8	66	0		0		45-54	1	8	2	17	0		0	
0		17	193	0		4	45	55-64	1	11	2	23	0		1	11
2	51	5	128	0		11	282	65-74	1	26	0		1	26	0	
0		4	342	0		4	342	75-84	0		1	85	0		1	85
0		0		0		2	1,111	85+	0		0		0		0	
2	3	39	44	0		21	36	TOTAL*	4	4	5	6	1	2	2	3
2	34	9	181	0		17	345	65+ *	1	17	1	24	1	17	1	24
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	101	0		0		45-54	0		1	50	0		0	
0		2	149	0		0		55-64	0		0		0		0	
0		0		0		1	152	65-74	1	152	0		0		0	
0		0		0		2	717	75-84	0		1	358	0		0	
0		0		0		1	2,222	85+	0		0		0		0	
0		4	24	0		4	39	TOTAL*	1	9	2	15	0		0	
0		0		0		4	426	65+ *	1	101	1	100	0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	208	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	2,083	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	128	0		0		TOTAL*	0		0		1	41	0	
0		1	1,383	0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	641	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	73	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	2	19	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		0	
0		6	82	0		0		45-54	0		1	14	0		0	
0		6	128	0		2	43	55-64	1	21	0		1	21	0	
0		3	123	0		2	82	65-74	0		4	164	0		1	41
0		0		0		2	271	75-84	0		1	135	0		0	
0		1	758	0		0		85+	0		0		0		0	
0		17	33	0		6	16	TOTAL*	3	4	6	15	1	2	1	3
0		4	124	0		4	130	65+ *	0		5	147	0		1	27
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	34	0		0		35-44	2	34	0		0		0	
0		2	41	0		0		45-54	0		1	20	0		0	
0		6	201	0		0		55-64	0		1	34	0		0	
2	106	2	106	0		6	319	65-74	0		1	53	0		0	
0		2	342	0		1	171	75-84	0		0		0		0	
0		0		0		2	1,449	85+	0		0		0		0	
2	7	15	42	0		9	31	TOTAL*	2	5	3	9	0		0	
2	71	4	166	0		9	341	65+ *	0		1	35	0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	58	0		0		35-44	0		0		0		0	
0		2	139	0		0		45-54	0		0		0		0	
0		6	580	0		0		55-64	1	97	0		0		0	
0		2	344	0		1	172	65-74	0		0		0		0	
0		1	439	0		1	439	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		12	106	0		2	22	TOTAL*	1	8	0		0		0	
0		3	351	0		2	237	65+ *	0		0		0		0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	24	0		0		35-44	0		0		0		0	
0		2	63	0		0		45-54	0		0		1	31	0	
0		10	426	0		2	85	55-64	0		0		0		0	
0		0		0		1	72	65-74	1	72	0		0		0	
0		2	388	0		2	388	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		15	57	0		5	22	TOTAL*	1	4	0		1	4	0	
0		2	108	0		3	156	65+ *	1	48	0		0		0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	11	0		0		25-34	1	11	0		0		0	
1	14	0		0		1	14	35-44	0		0		0		0	
1	24	1	24	0		0		45-54	1	24	1	24	0		0	
0		3	125	0		2	84	55-64	1	42	1	42	0		0	
0		4	341	0		4	341	65-74	0		0		0		0	
0		0		0		6	1,639	75-84	0		0		1	273	0	
0		0		0		1	1,282	85+	0		0		0		0	
2	5	9	36	0		14	79	TOTAL*	3	8	2	6	1	7	0	
0		4	226	0		11	757	65+ *	0		0		1	76	0	
								HONOLULU, HAWAII								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	1
0		9	13	1	1	0		35-44	0		0		0		0	
2	4	17	32	0		0		45-54	3	6	0		0		0	
4	13	26	82	2	6	1	3	55-64	3	9	0		2	6	0	
2	13	42	278	0		4	26	65-74	4	26	3	20	1	7	1	7
2	32	14	223	1	16	11	175	75-84	0		1	16	2	32	1	16
1	75	2	150	1	75	0		85+	0		0		1	75	0	
11	4	110	36	5	2	17	7	TOTAL*	10	3	4	2	6	2	3	1
5	22	58	255	2	9	15	67	65+ *	4	18	4	18	4	18	2	9
								HOUSTON, TEXAS								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		0		0	
2	4	11	23	1	2	0		35-44	0		1	2	0		0	
3	8	30	85	0		5	14	45-54	0		3	8	1	3	0	
2	9	47	204	1	4	14	61	55-64	2	9	6	26	1	4	0	
2	17	23	196	1	9	25	213	65-74	0		8	68	1	9	1	9
2	54	4	107	0		13	349	75-84	0		2	54	0		0	
0		2	254	0		4	509	85+	0		0		0		0	
11	5	119	47	3	1	61	32	TOTAL*	3	1	20	9	3	1	1	1
4	26	29	174	1	6	42	268	65+ *	0		10	60	1	6	1	6

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	159	0		0		45-54	0		0		0		0	
0		1	84	0		0		55-64	0		0		0		0	
0		3	338	0		0		65-74	0		0		0		0	
0		2	673	0		0		75-84	0		0		0		0	
0		0		0		2	1,754	85+	0		0		0		0	
0		8	64	0		2	9	TOTAL*	0		0		0		0	
0		5	413	0		2	98	65+ *	0		0		0		0	
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	33	0		0		35-44	0		0		0		0	
0		1	38	0		0		45-54	0		0		0		0	
0		1	56	0		3	168	55-64	0		0		1	56	0	
1	73	0		0		1	73	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	3	14	0		4	19	TOTAL*	0		0		1	5	0	
1	49	0		0		1	49	65+ *	0		0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	21	0		0		35-44	0		0		2	11	0	
1	7	14	93	0		1	7	45-54	0		1	7	0		0	
1	9	17	151	0		9	80	55-64	2	18	3	27	1	9	0	
3	43	23	332	0		13	188	65-74	3	43	1	14	0		0	
0		3	112	0		8	300	75-84	0		0		0		0	
0		2	412	0		2	412	85+	0		0		0		0	
5	4	63	52	0		33	29	TOTAL*	5	4	5	4	3	2	0	
3	29	28	275	0		23	232	65+ *	3	29	1	10	0		0	
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	298	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	18	0		0		TOTAL*	0		0		0		0	
0		1	198	0		0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	42	0		2	21	45-54	0		0		0		0	
0		5	78	0		4	62	55-64	1	15	1	15	0		0	
2	44	3	66	1	22	6	131	65-74	0		1	22	0		0	
0		1	60	0		5	300	75-84	0		1	60	1	60	0	
0		0		0		2	501	85+	0		0		1	251	0	
2	3	13	17	1	1	19	26	TOTAL*	2	3	3	4	2	3	0	
2	29	4	60	1	15	13	199	65+ *	0		2	31	2	31	0	
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	1	4	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		5	27	0		0		35-44	0		0		0		0	
1	6	12	71	0		4	24	45-54	0		2	12	0		0	
0		13	118	0		9	81	55-64	1	9	1	9	1	9	0	
0		7	119	1	17	6	102	65-74	1	17	4	68	0		0	
0		3	149	0		2	100	75-84	0		0		0		0	
0		1	256	0		2	513	85+	0		0		0		0	
1	1	41	34	1	1	23	21	TOTAL*	3	2	7	6	1	1	0	
0		11	135	1	11	10	124	65+ *	1	11	4	45	0		0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	26	0		0		35-44	0		0		0		0	
0		7	134	0		1	19	45-54	1	19	0		0		0	
1	26	8	205	0		0		55-64	1	26	1	26	0		0	
0		8	495	0		2	124	65-74	0		0		0		0	
0		2	417	0		3	625	75-84	0		0		0		0	
1	1,111	1	1,111	0		0		85+	0		1	1,111	0		0	
2	8	28	83	0		6	26	TOTAL*	2	4	2	8	0		0	
1	62	11	507	0		5	257	65+ *	0		1	62	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	156	0		0		45-54	0		0		0		0	
0		1	187	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	351	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	34	0		0		TOTAL*	0		1	22	0		0	
0		0		0		0		65+ *	0		1	233	0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	373	0		0		45-54	0		1	124	0		0	
0		1	216	0		0		55-64	0		0		0		0	
0		3	980	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	122	0		0		TOTAL*	0		1	14	0		0	
0		3	651	0		0		65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		0		25-34	0		0		1	5	0	
1	5	2	10	0		0		35-44	0		0		0		0	
1	6	15	85	1	6	1	6	45-54	0		0		0		1	6
0		17	118	0		12	83	55-64	0		1	7	1	7	0	
1	10	28	282	0		13	131	65-74	1	10	5	50	0		1	10
1	26	4	103	0		12	308	75-84	0		2	51	1	26	0	
0		1	152	0		4	609	85+	0		0		0		0	
4	3	68	43	1	1	42	27	TOTAL*	1	1	8	5	3	2	2	1
2	14	33	225	0		29	207	65+ *	1	7	7	48	1	7	1	7
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	33,333	85+	0		0		0		0	
0		0		0		1	173	TOTAL*	0		0		0		0	
0		0		0		1	1,871	65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	22	0		0		35-44	0		0		0		0	
2	41	4	83	0		0		45-54	0		0		0		0	
2	60	5	151	0		2	60	55-64	0		1	30	0		0	
1	50	3	150	0		2	100	65-74	1	50	0		0		0	
0		0		0		1	139	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	13	13	35	0		5	15	TOTAL*	1	3	1	3	0		0	
1	33	3	99	0		3	105	65+ *	1	33	0		0		0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	21	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	86	0		0		55-64	0		1	43	0		0	
1	64	0		0		3	191	65-74	0		2	127	0		0	
0		0		0		2	342	75-84	0		1	171	0		0	
0		1	725	0		0		85+	0		0		0		0	
1	4	5	14	0		5	21	TOTAL*	0		4	16	0		0	
1	42	1	41	0		5	223	65+ *	0		3	132	0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	138	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	238	0	
0		0		0		1	370	65-74	0		3	1,111	0		0	
0		0		0		1	1,111	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	18	0		2	51	TOTAL*	0		3	68	1	21	0	
0		0		0		2	557	65+ *	0		3	738	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	133	0		0		55-64	0		1	133	0		0	
0		2	667	0		0		65-74	1	333	1	333	0		0	
0		1	1,010	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	79	0		0		TOTAL*	1	20	2	32	0		0	
0		3	725	0		0		65+ *	1	221	1	221	0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	1	29	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	33	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	63	0		0		45-54	0		0		0		0	
0		0		0		1	99	55-64	0		0		0		0	
0		2	542	0		1	271	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	45	0		2	25	TOTAL*	1	3	0		0		0	
0		2	360	0		1	180	65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	36	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	312	0		1	312	65-74	0		0		1	312	0	
0		0		0		2	1,389	75-84	0		0		0		0	
0		0		0		1	3,030	85+	0		0		0		0	
0		2	24	0		4	71	TOTAL*	0		0		1	19	0	
0		1	207	0		4	766	65+ *	0		0		1	207	0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	24	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	62	0		1	31	45-54	0		0		0		0	
0		5	194	0		1	39	55-64	0		1	39	0		0	
0		5	244	0		3	147	65-74	0		0		1	49	0	
0		2	253	0		3	379	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	14	45	0		8	26	TOTAL*	0		1	3	1	3	0	
0		7	233	0		6	203	65+ *	0		0		1	32	0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	58	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		2	1,587	75-84	0		0		0		0	
0		0		0		1	4,762	85+	0		0		0		0	
0		0		0		4	74	TOTAL*	0		0		0		0	
0		0		0		3	711	65+ *	0		0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	152	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	20	0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	1	9	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	14	0		0		35-44	0		0		0		0	
0		3	42	0		1	14	45-54	1	14	2	28	0		0	
0		4	66	0		3	49	55-64	1	16	3	49	0		0	
0		7	150	0		11	236	65-74	0		0		1	21	1	21
0		0		0		10	550	75-84	0		1	55	0		0	
0		0		0		3	699	85+	1	233	0		0		0	
0		15	22	0		28	38	TOTAL*	4	5	6	9	1	1	1	1
0		7	100	0		24	350	65+ *	1	13	1	15	1	14	1	14
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	87	55-64	1	87	1	87	0		0	
0		2	335	0		2	335	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	21	0		3	28	TOTAL*	1	8	1	8	0		0	
0		2	222	0		2	222	65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		1	1	0-4	1	1	0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		3	2	0		0		25-34	2	1	0		0		0	
1	1	34	25	1	1	0		35-44	2	1	0		1	1	0	
2	2	58	65	0		5	6	45-54	6	7	4	4	2	2	1	1
4	8	79	148	2	4	15	28	55-64	7	13	5	9	2	4	0	
3	12	45	174	0		49	190	65-74	2	8	7	27	0		2	8
2	19	23	223	0		36	350	75-84	0		5	49	0		0	
0		4	240	0		5	300	85+	0		0		0		0	
12	2	246	42	4	1	111	25	TOTAL*	21	3	21	4	5	1	3	1
5	13	72	192	0		90	241	65+ *	2	5	12	32	0		2	5
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	20	0		0		35-44	0		2	13	0		0	
2	15	16	118	0		3	22	45-54	0		1	7	0		0	
1	9	23	208	0		9	81	55-64	0		1	9	0		0	
0		16	237	0		19	282	65-74	2	30	2	30	1	15	0	
0		4	165	0		12	495	75-84	1	41	0		0		1	41
0		0		0		3	581	85+	0		0		0		0	
3	2	62	53	0		46	43	TOTAL*	3	3	6	5	1	1	1	1
0		20	204	0		34	358	65+ *	3	31	2	20	1	10	1	12
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	61	0		0		0	
0		1	103	0		0		55-64	0		0		0		0	
0		1	203	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	2,222	0	
0		2	21	0		0		TOTAL*	1	7	0		1	12	0	
0		1	135	0		0		65+ *	0		0		1	125	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	26	0		0		35-44	0		0		0		0	
1	29	6	172	0		0		45-54	0		0		0		0	
0		1	45	0		1	45	55-64	0		1	45	0		0	
1	54	4	217	0		5	271	65-74	0		0		0		0	
0		0		0		1	144	75-84	0		0		0		0	
0		0		0		3	1,961	85+	0		0		0		0	
2	7	12	40	0		10	34	TOTAL*	0		1	4	0		0	
1	36	4	144	0		9	330	65+ *	0		0		0		0	
								MACON, GA.								
0		0		0		0		0-4	0		1	8	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	23	0		0		35-44	0		0		0		0	
1	13	8	107	0		2	27	45-54	0		1	13	0		0	
0		5	109	0		4	87	55-64	0		1	22	0		0	
0		7	225	0		6	193	65-74	0		1	32	0		0	
0		0		0		7	705	75-84	0		1	101	0		0	
0		0		0		1	595	85+	0		1	595	0		0	
1	2	22	39	0		20	44	TOTAL*	0		6	12	0		0	
0		7	149	0		14	359	65+ *	0		3	83	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	1,754	65-74	0		1	1,754	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	108	TOTAL*	0		1	108	0		0	
0		0		0		1	1,165	65+ *	0		1	1,165	0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	1	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	12	0		1	3	35-44	0		2	6	0		0	
1	3	21	65	1	3	2	6	45-54	1	3	3	9	0		1	3
2	8	20	82	1	4	11	45	55-64	3	12	4	16	0		0	
3	18	19	115	0		29	176	65-74	0		1	6	1	6	0	
0		10	166	0		19	316	75-84	0		3	50	0		0	
0		0		0		4	287	85+	0		0		0		0	
6	2	74	28	2	1	66	25	TOTAL*	5	2	13	5	1	0	1	0
3	12	29	123	0		52	221	65+ *	0		4	18	1	4	0	
								MIAMI, FLA.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	1	3	0		0		0	
1	4	10	36	0		1	4	35-44	0		0		0		0	
2	10	19	96	1	5	3	15	45-54	0		4	20	0		1	5
0		21	192	1	9	11	101	55-64	1	9	1	9	0		0	
0		7	162	1	23	7	162	65-74	0		0		0		0	
0		2	169	0		3	254	75-84	0		0		0		0	
0		1	457	0		0		85+	0		0		0		0	
3	2	61	50	3	3	25	27	TOTAL*	4	2	5	3	0		1	1
0		10	180	1	15	10	178	65+ *	0		0		0		0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	74	0	
0		0		0		0		35-44	0		1	81	0		0	
0		1	115	0		0		45-54	0		0		0		0	
0		0		0		1	195	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	13	0		1	17	TOTAL*	0		1	11	1	9	0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	16	0		0		35-44	0		0		0		0	
1	13	5	66	0		0		45-54	1	13	1	13	0		0	
0		8	181	0		1	23	55-64	1	23	0		1	23	0	
0		5	247	0		1	49	65-74	0		0		0		0	
1	164	1	164	0		1	164	75-84	1	164	0		0		0	
0		0		0		1	725	85+	0		0		0		0	
2	6	21	45	0		4	13	TOTAL*	3	8	1	1	1	2	0	
1	46	6	210	0		3	119	65+ *	1	46	0		0		0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	51	0		0		35-44	0		0		0		0	
0		3	76	0		0		45-54	0		0		0		0	
0		2	81	0		1	40	55-64	2	81	0		0		0	
0		6	334	0		4	223	65-74	0		2	111	0		0	
1	155	1	155	0		1	155	75-84	1	155	0		1	155	0	
0		0		0		0		85+	0		0		0		0	
1	4	15	47	0		6	21	TOTAL*	3	11	2	7	1	4	0	
1	43	7	265	0		5	191	65+ *	1	43	2	74	1	43	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	18	0		0		35-44	0		0		0		0	
0		7	50	0		1	7	45-54	0		1	7	0		0	
0		6	70	0		3	35	55-64	1	12	2	23	0		1	12
0		10	209	0		10	209	65-74	2	42	0		0		0	
0		1	60	0		13	779	75-84	0		0		0		0	
0		0		0		2	623	85+	0		0		0		0	
0		27	28	0		29	40	TOTAL*	3	4	3	3	0		1	1
0		11	155	0		25	392	65+ *	2	28	0		0		0	
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	24	0		0		35-44	0		0		0		0	
0		1	23	0		0		45-54	0		0		1	23	0	
0		4	121	0		3	91	55-64	0		0		0		0	
0		2	83	0		11	458	65-74	0		2	83	0		0	
0		1	94	0		1	94	75-84	0		0		0		0	
0		0		0		2	803	85+	0		0		0		0	
0		9	24	0		17	43	TOTAL*	0		2	5	1	3	0	
0		3	82	0		14	375	65+ *	0		2	55	0		0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	33	0		0		35-44	0		0		0		0	
0		7	81	0		5	58	45-54	1	12	1	12	0		0	
0		5	94	0		5	94	55-64	0		3	56	0		0	
0		2	47	1	24	3	71	65-74	0		1	24	1	24	0	
0		0		0		5	331	75-84	0		1	66	0		0	
0		0		0		1	355	85+	0		0		0		0	
0		17	25	1	1	19	29	TOTAL*	1	1	6	9	1	1	0	
0		2	31	1	16	9	160	65+ *	0		2	34	1	16	0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	405	0		0		45-54	0		0		0		0	
0		2	292	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	680
0		0		0		1	2,381	85+	0		0		0		0	
0		6	72	0		1	12	TOTAL*	0		0		0		1	18
0		0		0		1	134	65+ *	0		0		0		1	190
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	47	3	142	0		0		45-54	1	47	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	233	0		2	466	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	4	31	0		2	29	TOTAL*	1	5	0		0		0	
0		1	155	0		2	310	65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		0		0		0	
0		5	38	0		0		35-44	0		0		0		0	
0		8	66	0		1	8	45-54	0		1	8	0		1	8
2	23	20	234	0		6	70	55-64	1	12	1	12	0		0	
0		9	161	0		12	215	65-74	0		2	36	0		0	
0		1	52	0		6	309	75-84	0		1	52	0		0	
0		0		0		1	214	85+	0		0		0		0	
2	2	44	45	0		26	29	TOTAL*	1	1	5	5	0		1	1
0		10	121	0		19	241	65+ *	0		3	38	0		0	
								NEWARK, N.J.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	2	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		9	19	0		1	2	35-44	0		0		0		0	
2	6	21	64	1	3	1	3	45-54	2	6	1	3	1	3	2	6
6	27	36	164	0		14	64	55-64	1	5	2	9	2	9	1	5
1	10	21	204	0		19	184	65-74	2	19	4	39	1	10	0	
1	32	4	130	0		12	389	75-84	0		3	97	1	32	0	
0		4	725	0		6	1,087	85+	0		0		0		0	
10	5	95	44	1	0	53	33	TOTAL*	8	3	10	6	5	3	3	1
2	15	29	212	0		37	292	65+ *	2	13	7	53	2	15	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	72	0		1	24	45-54	0		0		0		0	
0		9	332	0		1	37	55-64	0		1	37	0		0	
0		3	208	0		2	139	65-74	1	69	0		0		0	
1	192	1	192	0		1	192	75-84	0		1	192	0		0	
0		0		0		0		85+	0		0		0		0	
1	5	16	55	0		5	19	TOTAL*	1	4	2	8	0		0	
1	54	4	192	0		3	146	65+ *	1	46	1	54	0		0	
								NEW ORLEANS, LA.								
0		0		0		0		0-4	1	2	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		1	2	0	
0		11	25	0		1	2	35-44	3	7	1	2	0		0	
0		42	110	0		5	13	45-54	1	3	1	3	2	5	0	
5	18	73	262	0		16	57	55-64	1	4	11	39	2	7	1	4
3	19	49	316	0		25	161	65-74	1	6	8	52	2	13	0	
0		6	130	0		13	282	75-84	1	22	1	22	2	43	0	
0		0		0		4	455	85+	0		0		0		0	
8	3	183	62	0		64	26	TOTAL*	8	3	22	8	9	3	1	0
3	13	55	246	0		42	212	65+ *	2	10	9	40	4	21	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	0		0		35-44	0		0		0		0	
1	11	6	64	1	11	1	11	45-54	0		0		0		1	11
0		6	99	0		5	83	55-64	0		1	17	1	17	0	
0		8	212	1	26	5	132	65-74	0		0		0		0	
0		1	96	0		3	289	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	22	33	2	3	14	24	TOTAL*	1	---	1	1	1	1	1	1
0		9	168	1	18	8	169	65+ *	0		0		0		0	
								NEW YORK, N.Y.								
0		0		1	0	0		0-4	4	2	0		0		0	
0		0		0		0		5-14	2	1	0		0		0	
0		0		0		0		15-24	2	1	0		0		0	
0		6	2	0		1	0	25-34	0		0		0		0	
7	3	43	15	1	0	3	1	35-44	3	1	2	1	6	2	0	
18	9	136	68	4	2	8	4	45-54	9	4	16	8	0		0	
18	13	233	173	3	2	62	46	55-64	14	10	17	13	5	4	2	1
8	13	136	222	2	3	100	163	65-74	15	25	29	47	2	3	0	
5	29	45	259	2	11	66	379	75-84	1	6	10	57	2	11	0	
2	74	6	221	1	37	15	552	85+	0		3	110	2	74	0	
58	4	605	47	14	1	255	27	TOTAL*	50	4	77	7	17	1	2	0
15	21	187	232	5	7	181	246	65+ *	16	18	42	54	6	10	0	
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	1	3	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	6	3	10	0		1	3	35-44	3	10	0		0		1	3
1	5	16	73	0		1	5	45-54	1	5	4	18	1	5	1	5
5	36	23	164	0		11	78	55-64	2	14	2	14	1	7	0	
2	24	15	183	0		14	171	65-74	1	12	1	12	1	12	0	
0		3	111	0		6	222	75-84	0		1	37	0		0	
0		1	194	0		2	388	85+	0		0		0		0	
11	4	61	39	0		35	26	TOTAL*	8	4	8	5	3	2	2	1
2	16	19	164	0		22	198	65+ *	1	8	2	18	1	8	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	330	55-64	0		0		0		0	
0		0		0		1	694	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	71	TOTAL*	0		0		0		0	
0		0		0		1	461	65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	249	0		0	
0		0		0		1	397	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	5,556	0		0		85+	0		0		0		0	
0		1	29	0		1	34	TOTAL*	0		1	28	0		0	
0		1	312	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	38	0		0		35-44	0		0		0		0	
0		5	75	0		0		45-54	0		0		0		0	
0		4	90	0		2	45	55-64	1	23	0		0		0	
1	39	4	156	0		3	117	65-74	0		1	39	1	39	0	
0		0		0		8	773	75-84	0		0		0		0	
1	358	0		0		1	358	85+	0		0		0		0	
2	4	16	31	0		14	33	TOTAL*	1	2	1	2	1	2	0	
2	46	4	104	0		12	314	65+ *	0		1	26	1	26	0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	1	15	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	17	0		0		25-34	0		0		0		0	
0		1	22	0		0		35-44	0		0		0		0	
0		3	86	0		1	29	45-54	0		1	29	0		0	
0		4	150	0		3	112	55-64	0		1	37	1	37	0	
0		4	210	0		1	52	65-74	0		0		0		0	
1	141	1	141	0		3	424	75-84	0		0		0		0	
0		0		0		7	1,550	85+	0		0		0		0	
1	4	14	45	0		10	35	TOTAL*	1	2	2	7	1	3	0	
1	40	5	179	0		6	240	65+ *	0		0		0		0	
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		0	
1	12	7	86	1	12	0		45-54	0		0		0		1	12
0		5	102	0		3	61	55-64	0		3	61	0		0	
1	35	6	212	0		6	212	65-74	0		0		0		1	35
0		0		0		1	103	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	4	20	34	1	1	10	21	TOTAL*	0		3	5	0		2	4
1	23	6	141	0		7	170	65+ *	0		0		0		1	23
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		6	65	0		0		35-44	0		0		0		0	
2	31	4	63	0		0		45-54	1	16	0		1	16	0	
0		11	296	1	27	3	81	55-64	0		2	54	0		0	
1	56	5	282	0		2	113	65-74	1	56	1	56	0		0	
0		2	379	0		4	758	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	7	28	69	1	2	9	33	TOTAL*	2	5	3	8	1	2	0	
1	38	7	294	0		6	287	65+ *	1	38	1	38	0		0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	63	0		0		45-54	0		1	21	0		0	
0		6	215	0		1	36	55-64	0		1	36	0		0	
0		3	184	0		6	368	65-74	0		0		0		0	
0		1	138	0		2	275	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		13	41	0		9	33	TOTAL*	0		2	5	0		0	
0		4	161	0		8	322	65+ *	0		0		0		0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	51	0		0		35-44	0		0		0		0	
0		1	73	0		0		45-54	0		0		0		0	
0		2	236	0		0		55-64	0		0		0		0	
0		1	207	0		1	207	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	48	0		1	13	TOTAL*	0		0		0		0	
0		1	137	0		1	137	65+ *	0		0		0		0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	2	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		3	2	0		0		25-34	1	1	0		2	1	0	
3	2	20	15	1	1	1	1	35-44	3	2	1	1	1	1	0	
6	6	99	96	3	3	4	4	45-54	3	3	7	7	7	7	0	
12	16	159	210	3	4	49	65	55-64	10	13	12	16	1	1	0	
5	13	96	244	1	3	68	173	65-74	8	20	12	31	5	13	0	
5	41	25	205	1	8	52	427	75-84	3	25	3	25	0		0	
0		1	45	0		10	450	85+	0		0		0		0	
31	4	403	52	9	1	184	30	TOTAL*	30	4	35	5	16	2	0	
10	20	122	222	2	4	130	259	65+ *	11	20	15	27	5	8	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	19	0		0		45-54	0		0		0		0	
1	28	2	55	0		2	55	55-64	3	83	0		0		0	
1	42	6	254	0		3	127	65-74	0		0		0		0	
0		1	116	0		2	231	75-84	1	116	1	116	0		0	
0		1	654	0		1	654	85+	1	654	0		0		0	
2	5	11	29	0		8	22	TOTAL*	5	14	1	3	0		0	
1	28	8	238	0		6	186	65+ *	2	69	1	32	0		0	
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	2	0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		7	24	1	3	0		35-44	1	3	0		0		0	
1	4	22	83	0		1	4	45-54	4	15	4	15	0		0	
4	16	58	234	1	4	9	36	55-64	1	4	3	12	0		0	
5	37	25	187	0		30	225	65-74	2	15	3	22	2	15	0	
0		9	217	0		12	289	75-84	0		0		0		0	
0		1	149	0		2	299	85+	0		0		0		0	
10	4	122	51	2	1	54	26	TOTAL*	10	4	10	4	2	1	0	
5	25	35	194	0		44	247	65+ *	2	10	3	15	2	10	0	
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	513	0		1	513	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	45	0		1	45	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	980	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	112	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	19	0		0		35-44	0		0		0		0	
0		2	43	0		0		45-54	0		0		0		0	
0		2	72	0		1	36	55-64	0		0		0		0	
0		3	196	0		0		65-74	1	65	0		1	65	0	
0		1	160	0		1	160	75-84	0		0		0		0	
0		0		0		2	1,754	85+	0		0		0		0	
0		9	30	0		4	16	TOTAL*	1	4	0		1	4	0	
0		4	175	0		3	143	65+ *	1	43	0		1	43	0	
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	126	0		0		45-54	0		1	63	0		0	
1	72	2	144	1	72	1	72	55-64	0		0		0		0	
0		2	194	0		5	484	65-74	0		1	97	0		0	
0		3	735	0		2	490	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	9	58	1	6	8	49	TOTAL*	0		2	13	0		0	
0		5	334	0		7	459	65+ *	0		1	64	0		0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	243	0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	388	0		65-74	1	388	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	24	0		TOTAL*	1	24	0		1	28	0	
0		0		1	257	0		65+ *	1	257	0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	344	0		0		55-64	0		0		1	344	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	30	0		0		TOTAL*	0		0		1	30	0	
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	13	0		0		35-44	0		0		0		0	
0		1	17	0		1	17	45-54	0		0		0		1	17
0		3	78	0		2	52	55-64	0		0		0		0	
0		3	125	0		3	125	65-74	0		0		0		0	
0		1	115	0		1	115	75-84	0		0		0		0	
0		0		0		1	595	85+	0		0		0		0	
0		9	21	0		8	20	TOTAL*	0		0		0		1	2
0		4	115	0		5	149	65+ *	0		0		0		0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	145	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	231	55-64	0		0		0		0	
0		1	606	0		0		65-74	0		0		0		0	
0		0		0		1	1,449	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	37	0		2	58	TOTAL*	0		0		0		0	
0		1	402	0		1	406	65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	1	5	0		25-34	1	5	0		0		0	
0		1	5	0		0		35-44	0		0		0		0	
0		13	75	0		3	17	45-54	0		5	29	1	6	1	6
2	19	19	176	0		6	56	55-64	0		1	9	0		0	
1	14	16	231	0		11	159	65-74	1	14	4	58	0		1	14
0		1	46	1	46	2	92	75-84	0		2	92	0		0	
0		1	225	0		0		85+	0		1	225	0		0	
3	2	52	42	2	2	23	19	TOTAL*	2	2	13	11	1	1	2	2
1	10	18	179	1	13	13	131	65+ *	1	10	7	77	0		1	10
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	24	0		0		0		35-44	0		0		0		0	
0		1	30	0		0		45-54	0		0		0		0	
0		3	108	0		4	144	55-64	0		0		0		0	
0		3	182	0		3	182	65-74	0		0		0		0	
0		0		0		1	245	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	7	24	0		8	30	TOTAL*	0		0		0		0	
0		3	121	0		4	190	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		1	14	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	34	5	171	0		1	34	45-54	1	34	0		0		0	
1	59	2	117	0		1	59	55-64	0		0		0		0	
0		2	268	0		1	134	65-74	0		0		0		0	
1	457	1	457	0		0		75-84	0		0		0		0	
0		1	2,222	0		0		85+	0		1	2,222	0		0	
3	21	12	71	0		3	17	TOTAL*	1	4	1	12	0		0	
1	128	4	430	0		1	89	65+ *	0		1	125	0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	287	0		0		45-54	0		0		0		0	
0		2	316	0		1	158	55-64	0		1	158	0		0	
0		1	347	0		0		65-74	0		1	347	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	82	0		1	14	TOTAL*	0		2	35	0		0	
0		1	231	0		0		65+ *	0		1	231	0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	17	0		0		0	
1	27	6	160	0		0		55-64	1	27	0		0		0	
0		3	145	0		1	48	65-74	0		0		0		0	
0		0		0		1	101	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	9	23	0		2	6	TOTAL*	2	4	0		0		0	
0		3	96	0		2	60	65+ *	0		0		0		0	
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		3	79	0		0		35-44	0		0		0		0	
0		1	37	0		0		45-54	0		0		0		0	
0		2	124	0		2	124	55-64	0		0		0		0	
1	175	3	524	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	9	58	0		2	11	TOTAL*	0		0		0		0	
1	116	3	348	0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	228	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		2	556	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	31	0		2	34	TOTAL*	0		0		0		0	
0		0		0		2	369	65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	4	0		0		25-34	0		0		1	2	0	
0		12	25	0		2	4	35-44	2	4	0		1	2	0	
4	9	37	82	0		9	20	45-54	3	7	3	7	1	2	0	
4	12	65	188	0		21	61	55-64	3	9	7	20	4	12	3	9
1	5	39	192	1	5	48	237	65-74	0		8	39	1	5	1	5
1	15	8	117	0		22	321	75-84	1	15	6	87	1	15	0	
0		3	212	1	71	9	637	85+	0		0		0		0	
10	3	166	46	2	1	111	34	TOTAL*	9	2	24	7	9	2	4	1
2	7	50	172	2	7	79	283	65+ *	1	4	14	51	2	7	1	3
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	145	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	202	0		0		65-74	0		1	202	0		0	
0		0		0		1	383	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	29	0		1	10	TOTAL*	0		1	12	0		0	
0		1	134	0		1	107	65+ *	0		1	134	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	240	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	27	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	11	0		0		25-34	0		0		0		0	
1	12	1	12	0		0		35-44	0		0		0		0	
1	15	4	58	0		0		45-54	0		0		0		0	
2	44	16	353	1	22	6	132	55-64	1	22	3	66	0		0	
0		11	359	0		8	261	65-74	0		1	33	0		0	
0		0		0		3	334	75-84	0		0		0		0	
1	654	1	654	0		2	1,307	85+	0		0		0		0	
5	10	34	66	1	2	19	43	TOTAL*	1	2	4	8	0		0	
1	37	12	275	0		13	340	65+ *	0		1	22	0		0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	28	0		0		35-44	0		0		0		0	
1	18	2	36	0		0		45-54	0		0		0		0	
1	26	2	51	0		1	26	55-64	2	51	0		0		0	
0		1	51	0		0		65-74	0		0		0		0	
0		1	141	0		2	281	75-84	1	141	0		0		0	
0		0		0		1	709	85+	0		0		0		0	
2	4	8	19	0		4	13	TOTAL*	3	8	0		0		0	
0		2	73	0		3	119	65+ *	1	39	0		0		0	
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	6	0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		0		0		0	
1	16	1	16	0		0		45-54	0		0		0		0	
0		5	136	0		2	54	55-64	0		0		0		0	
0		1	56	0		1	56	65-74	0		1	56	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		2	1,961	85+	0		0		0		0	
1	2	8	18	1	1	5	18	TOTAL*	0		1	3	0		0	
0		1	37	0		3	147	65+ *	0		1	37	0		0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		7	9	0		0		35-44	2	3	1	1	0		0	
1	2	32	52	1	2	6	10	45-54	5	8	2	3	0		0	
2	5	47	123	1	3	6	16	55-64	3	8	6	16	1	3	0	
2	13	24	153	1	6	18	115	65-74	2	13	2	13	0		0	
0		7	139	0		13	259	75-84	1	20	3	60	0		0	
0		2	274	0		2	274	85+	1	137	0		0		0	
5	1	119	32	3	1	45	18	TOTAL*	14	4	14	4	1	0	0	
2	8	33	156	1	4	33	164	65+ *	4	22	5	25	0		0	
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	21
0		0		0		0		45-54	0		0		0		0	
0		3	132	0		0		55-64	0		1	44	0		0	
0		2	211	0		0		65-74	0		0		0		0	
0		2	351	0		2	351	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	33	0		2	9	TOTAL*	0		1	4	0		1	3
0		4	238	0		2	98	65+ *	0		0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	133	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	629	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	31	0		0		TOTAL*	0		0		0		0	
0		1	176	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		4	38	0		0		35-44	0		0		0		0	
0		6	62	0		1	10	45-54	1	10	0		0		1	10
0		5	75	0		4	60	55-64	0		1	15	0		0	
1	25	5	126	0		7	177	65-74	1	25	2	50	0		0	
0		1	94	0		0		75-84	0		0		0		0	
0		0		0		1	463	85+	0		1	463	0		0	
1	2	21	29	0		13	20	TOTAL*	2	3	4	7	0		1	1
1	17	6	110	0		8	143	65+ *	1	17	3	59	0		0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	901	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	55	0		0		TOTAL*	0		0		0		0	
0		1	598	0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	8	1	8	0		0		35-44	0		0		1	8	0	
0		2	20	0		0		45-54	0		0		0		0	
0		12	192	0		1	16	55-64	3	48	3	48	0		0	
0		10	306	1	31	0		65-74	0		0		1	31	0	
0		2	116	1	58	8	465	75-84	0		1	58	0		0	
0		0		0		0		85+	0		0		0		0	
1	1	27	42	2	3	9	13	TOTAL*	3	4	4	6	2	3	0	
0		12	236	2	37	8	130	65+ *	0		1	16	1	20	0	
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		6	49	0		0		35-44	0		0		0		0	
1	9	3	26	0		0		45-54	0		0		0		0	
0		14	140	0		5	50	55-64	1	10	0		1	10	0	
1	14	11	151	0		13	178	65-74	1	14	3	41	0		0	
0		3	105	0		9	316	75-84	0		1	35	0		0	
0		0		0		3	452	85+	0		1	151	0		0	
2	2	37	34	0		30	26	TOTAL*	2	2	5	4	1	1	0	
1	9	14	130	0		25	232	65+ *	1	9	5	46	0		0	
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	344	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	39	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	37	0		0		35-44	0		0		0		0	
0		2	98	0		0		45-54	0		1	49	0		0	
1	66	2	133	0		3	199	55-64	0		0		0		0	
0		4	551	0		3	413	65-74	0		0		1	138	0	
0		0		0		1	397	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	9	61	0		7	53	TOTAL*	0		1	6	1	8	0	
0		4	366	0		4	385	65+ *	0		0		1	91	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	366	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	298	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	32	0		0		TOTAL*	0		0		1	18	0	
0		0		0		0		65+ *	0		0		1	198	0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	229	0		0		35-44	0		0		0		0	
0		1	106	0		0		45-54	0		2	212	0		0	
0		0		0		1	122	55-64	0		0		0		0	
0		1	206	0		0		65-74	0		0		1	206	0	
0		0		0		2	702	75-84	0		0		0		0	
0		0		0		1	1,961	85+	0		0		0		0	
0		4	56	0		4	39	TOTAL*	0		2	24	1	13	0	
0		1	137	0		3	306	65+ *	0		0		1	137	0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	236	0		0		45-54	0		0		0		0	
0		2	585	0		0		55-64	0		0		0		0	
0		1	397	0		1	397	65-74	0		0		0		0	
0		0		0		1	813	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	102	0		2	45	TOTAL*	0		0		0		0	
0		1	264	0		2	491	65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	46	0		0		35-44	0		0		0		0	
0		0		0		1	52	45-54	0		0		0		0	
0		3	209	0		1	70	55-64	0		0		0		0	
0		3	287	0		0		65-74	0		2	192	0		0	
0		1	267	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	1,389	0		0	
0		8	49	0		2	12	TOTAL*	0		3	19	0		0	
0		4	265	0		0		65+ *	0		3	205	0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	193	0		0		0		55-64	0		1	97	0		0	
0		1	156	0		2	313	65-74	0		0		0		1	156
0		1	450	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	17	2	21	0		2	19	TOTAL*	0		1	8	0		1	10
0		2	230	0		2	208	65+ *	0		0		0		1	104
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	94	0		0		45-54	0		0		0		0	
0		1	81	1	81	1	81	55-64	0		0		1	81	0	
0		3	556	0		1	185	65-74	0		0		0		0	
0		0		0		1	595	75-84	0		0		0		0	
0		0		0		1	3,704	85+	0		0		0		0	
0		5	52	1	7	4	53	TOTAL*	0		0		1	7	0	
0		3	369	0		3	497	65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	20	0		0		0	
0		2	27	0		1	14	45-54	1	14	0		0		0	
0		7	130	0		2	37	55-64	0		0		0		0	
2	83	3	124	0		3	124	65-74	0		0		0		0	
0		2	212	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	5	14	27	0		6	12	TOTAL*	2	4	0		0		0	
2	55	5	142	0		3	82	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	167	0		0		45-54	0		1	56	0		0	
0		2	184	1	92	0		55-64	0		0		0		0	
0		0		0		1	187	65-74	0		0		0		0	
0		1	538	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	49	1	8	1	11	TOTAL*	0		1	6	0		0	
0		1	150	0		1	124	65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	54	0		0		35-44	0		0		0		0	
0		3	165	0		0		45-54	0		0		0		0	
0		2	268	0		0		55-64	0		0		0		0	
0		0		0		1	256	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	49	0		1	16	TOTAL*	0		0		0		0	
0		0		0		1	170	65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
0		7	46	0		0		35-44	0		0		0		0	
2	15	11	81	0		1	7	45-54	2	15	3	22	0		0	
0		12	127	0		13	137	55-64	2	21	3	32	0		0	
1	20	7	141	0		10	201	65-74	2	40	3	60	0		0	
0		0		0		3	175	75-84	0		0		0		0	
0		0		0		2	551	85+	0		0		0		0	
3	3	39	36	0		29	32	TOTAL*	6	6	9	9	0		0	
1	13	7	93	0		15	213	65+ *	2	27	3	40	0		0	
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	137	0		0		45-54	0		0		0		0	
0		1	161	0		0		55-64	0		0		0		0	
0		2	349	0		0		65-74	1	175	1	175	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	51	0		0		TOTAL*	1	11	1	11	0		0	
0		2	232	0		0		65+ *	1	116	1	116	0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	26	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	32	0		0	
0		1	30	0		0		45-54	0		2	60	0		0	
0		1	33	0		4	132	55-64	0		0		0		0	
0		3	134	1	45	7	312	65-74	1	45	0		0		0	
0		0		1	110	5	550	75-84	0		0		0		0	
0		0		0		3	1,587	85+	0		0		0		0	
0		5	15	2	6	19	53	TOTAL*	1	3	3	11	1	3	0	
0		3	89	2	60	15	450	65+ *	1	30	0		0		0	
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	12	0		0		35-44	1	12	0		0		0	
0		5	76	1	15	0		45-54	1	15	1	15	0		0	
0		8	173	0		4	86	55-64	1	22	2	43	0		0	
1	40	5	201	0		6	241	65-74	0		0		0		0	
0		2	252	1	126	3	377	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	21	44	2	5	13	32	TOTAL*	3	5	3	5	0		0	
1	27	7	204	1	35	9	266	65+ *	0		0		0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	81	55-64	0		0		0		0	
0		2	224	0		1	112	65-74	0		0		0		0	
0		1	333	0		1	333	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	22	0		3	22	TOTAL*	0		0		0		0	
0		3	242	0		2	168	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		1	9	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	20	5	101	0		0		45-54	0		0		0		0	
0		4	131	0		2	66	55-64	0		3	98	0		0	
0		1	65	0		4	259	65-74	0		1	65	0		0	
0		2	463	0		2	463	75-84	0		0		1	231	0	
0		0		0		0		85+	0		1	952	0		0	
1	2	13	41	0		8	34	TOTAL*	0		5	17	1	6	0	
0		3	173	0		6	302	65+ *	0		2	97	1	65	0	
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	43	0		0		45-54	0		0		0		0	
0		2	106	0		1	53	55-64	0		0		0		0	
0		1	93	0		0		65-74	0		0		0		0	
0		1	290	0		0		75-84	0		0		0		1	290
0		0		0		0		85+	0		0		0		0	
0		5	27	0		1	5	TOTAL*	0		0		0		1	7
0		2	143	0		0		65+ *	0		0		0		1	81
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	35	0		0		35-44	0		0		0		0	
0		4	74	0		0		45-54	0		1	18	0		0	
0		8	168	0		4	84	55-64	1	21	0		0		0	
0		2	66	0		9	297	65-74	0		0		1	33	0	
0		1	91	0		0		75-84	1	91	0		0		0	
0		0		0		2	794	85+	0		0		0		0	
0		17	34	0		15	30	TOTAL*	2	4	1	2	1	2	0	
0		3	69	0		11	242	65+ *	1	25	0		1	22	0	
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	25	0		0		35-44	0		0		0		0	
0		2	51	0		0		45-54	0		0		0		0	
0		3	111	0		1	37	55-64	0		0		0		0	
0		0		0		0		65-74	1	54	0		0		0	
0		1	120	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	22	0		1	3	TOTAL*	1	3	0		0		0	
0		1	34	0		0		65+ *	1	36	0		0		0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	31	0		0		35-44	0		0		0		0	
0		1	28	0		0		45-54	0		0		0		0	
1	37	3	110	0		1	37	55-64	0		0		0		0	
0		0		0		3	168	65-74	0		0		1	56	0	
0		0		0		4	567	75-84	0		0		0		0	
0		0		0		2	1,361	85+	0		0		0		0	
1	3	5	17	0		10	35	TOTAL*	0		0		1	3	0	
0		0		0		9	347	65+ *	0		0		1	37	0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	132	0		0		45-54	0		1	132	0		0	
0		1	249	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	1,389	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	37	0		1	36	TOTAL*	0		1	15	0		0	
0		0		0		1	389	65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	27	0		1	27	35-44	0		0		0		0	
0		4	115	0		0		45-54	0		0		0		0	
0		4	152	0		2	76	55-64	0		1	38	0		0	
1	45	3	134	0		6	267	65-74	0		1	45	0		0	
0		1	123	0		1	123	75-84	0		0		0		0	
0		0		0		1	585	85+	0		0		0		0	
1	3	13	41	0		11	33	TOTAL*	0		2	6	0		0	
1	30	4	123	0		8	244	65+ *	0		1	30	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	1	1	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
1	1	4	4	0		0		25-34	1	1	0		1	1	0	
0		24	23	1	1	1	1	35-44	3	3	0		0		0	
11	14	74	92	0		6	7	45-54	4	5	10	12	3	4	1	1
9	19	90	192	0		24	51	55-64	7	15	11	23	0		2	4
10	45	60	273	1	5	47	214	65-74	5	23	12	55	1	5	0	
3	38	19	243	0		35	448	75-84	0		3	38	1	13	0	
0		5	313	0		10	627	85+	0		1	63	0		0	
34	7	276	55	2	0	123	33	TOTAL*	22	4	37	8	6	1	3	1
13	41	84	267	1	3	92	302	65+ *	5	15	16	51	2	7	0	
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	233	0		0		55-64	0		0		0		0	
0		2	901	0		1	450	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	75	0		1	28	TOTAL*	0		0		0		0	
0		2	598	0		1	299	65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	18	0		0		35-44	1	9	0		0		0	
0		8	92	0		0		45-54	1	12	1	12	0		0	
0		7	128	0		5	91	55-64	0		0		0		0	
0		3	118	0		5	197	65-74	0		0		0		0	
0		1	89	0		0		75-84	0		0		0		0	
0		0		0		1	855	85+	0		0		0		0	
0		21	34	0		11	24	TOTAL*	2	3	1	1	0		0	
0		4	103	0		6	178	65+ *	0		0		0		0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	188	1	188	0		1	188	65-74	0		0		0		0	
0		1	498	0		0		75-84	0		0		0		0	
0		1	1,449	0		0		85+	0		0		0		0	
1	12	3	32	0		1	12	TOTAL*	0		0		0		0	
1	125	3	346	0		1	125	65+ *	0		0		0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	41	6	247	0		1	41	45-54	0		0		0		0	
0		2	117	0		1	58	55-64	1	58	0		2	117	0	
0		1	103	0		1	103	65-74	0		0		0		0	
1	285	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	12	9	45	0		3	16	TOTAL*	1	5	1	---	2	10	0	
1	80	1	68	0		1	68	65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	66	0		0	
0		1	80	0		0		45-54	0		0		0		0	
1	108	1	108	0		0		55-64	0		0		0		0	
0		1	164	0		3	493	65-74	0		0		0		0	
0		0		0		1	629	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	3	29	0		4	46	TOTAL*	0		1	9	0		0	
0		1	109	0		4	503	65+ *	0		0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	529	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	46	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM PROSTATE 177		AGE	NEOPLASM KIDNEY 180		NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	2	22	0		0		35-44	1	11	0		0		0	
2	27	9	122	1	14	0		45-54	0		1	14	0		0	
1	19	12	233	0		1	19	55-64	0		0		0		0	
1	34	7	237	1	34	7	237	65-74	0		4	136	1	34	0	
0		4	400	0		4	400	75-84	1	100	0		1	100	0	
0		0		0		3	1,613	85+	0		0		0		0	
5	8	34	62	2	4	15	35	TOTAL*	2	4	5	10	2	5	0	
1	23	11	270	1	23	14	360	65+ *	1	28	4	90	2	51	0	
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	13	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	59	0		2	30	45-54	0		0		0		0	
1	19	1	19	0		4	76	55-64	1	19	0		0		0	
0		1	37	0		7	257	65-74	0		2	73	0		0	
0		0		0		6	935	75-84	0		1	156	1	156	0	
0		0		0		0		85+	0		0		0		0	
1	2	7	12	0		19	50	TOTAL*	1	2	3	9	1	4	0	
0		1	24	0		13	432	65+ *	0		3	92	1	44	0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	145	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	19	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	327	0		0		55-64	0		0		0		0	
0		0		0		1	330	65-74	1	330	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	28	0		1	20	TOTAL*	1	20	0		0		0	
0		0		0		1	219	65+ *	1	219	0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	1	11	1	11	0		0	
0		6	87	0		0		45-54	2	29	0		0		0	
0		10	174	0		2	35	55-64	1	17	0		0		0	
1	32	7	224	0		7	224	65-74	0		1	32	0		0	
0		0		0		2	242	75-84	0		0		0		0	
0		0		0		1	556	85+	0		0		0		0	
1	2	24	40	0		12	26	TOTAL*	4	6	2	3	0		0	
1	21	7	149	0		10	248	65+ *	0		1	21	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	114	1	114	0		35-44	0		0		0		0	
1	133	0		0		0		45-54	0		0		0		1	133
0		0		0		0		55-64	0		3	581	1	194	0	
0		0		0		0		65-74	0		4	1,294	1	324	0	
0		0		1	833	0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	3,704	0		0	
1	15	1	15	2	37	0		TOTAL*	0		8	149	2	37	1	15
0		0		1	233	0		65+ *	0		5	1,067	1	215	0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	7	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	12	0		0		25-34	0		0		0		0	
0		1	12	0		0		35-44	0		4	50	0		0	
0		1	17	0		1	17	45-54	0		6	101	1	17	0	
1	22	0		0		4	90	55-64	0		9	202	4	90	1	22
1	51	0		0		1	51	65-74	0		10	505	13	657	2	101
1	196	0		0		0		75-84	0		4	784	1	196	0	
0		1	952	0		0		85+	0		2	1,905	1	952	0	
3	10	4	10	0		6	13	TOTAL*	0		36	98	20	60	3	8
2	88	1	53	0		1	34	65+ *	0		16	662	15	544	2	67
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	18	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	58	1	29	0	
0		0		0		1	33	45-54	0		13	424	2	65	0	
0		1	51	0		0		55-64	1	51	11	556	2	101	1	51
0		1	89	0		1	89	65-74	0		14	1,241	4	355	1	89
0		0		0		1	171	75-84	0		9	1,538	4	684	0	
0		0		0		0		85+	0		1	725	1	725	0	
0		2	10	1	2	3	14	TOTAL*	1	4	50	224	14	63	2	10
0		1	59	0		2	107	65+ *	0		24	1,295	9	467	1	59
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		1	25	0		1	25
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	27	0		0		1	27	25-34	0		0		0		0	
0		1	31	0		1	31	35-44	0		0		0		0	
0		1	39	0		1	39	45-54	0		2	79	0		0	
0		0		0		4	222	55-64	0		2	111	4	222	1	55
1	116	1	116	0		0		65-74	0		2	232	4	465	0	
0		0		0		1	366	75-84	0		2	733	0		0	
0		0		0		0		85+	0		1	1,449	0		0	
2	11	3	16	0		8	41	TOTAL*	0		10	62	8	48	2	8
1	77	1	77	0		1	102	65+ *	0		5	441	4	309	0	
								ALBUQUERQUE, N. MEX.								
0		1	43	0		1	43	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	180	0		0		1	180	55-64	1	180	1	180	1	180	0	
0		0		0		0		65-74	0		3	1,299	1	433	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	8,333	0	
1	16	1	5	0		2	20	TOTAL*	1	16	4	95	3	85	0	
0		0		0		0		65+ *	0		3	862	2	755	0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	138	0		0	
0		1	160	0		0		45-54	0		2	321	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	383	65-74	0		0		1	383	0	
0		0		0		0		75-84	0		0		1	1,042	0	
0		0		0		0		85+	0		0		0		0	
0		1	18	0		1	23	TOTAL*	0		3	55	2	50	0	
0		0		0		1	254	65+ *	0		0		2	546	0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	565	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	2,564	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	66	1	65	0	
0		0		0		0		65+ *	0		1	717	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. EMBOL. & THROMBOSIS 330-331		332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	159	0		0	
0		0		0		0		45-54	0		3	268	0		0	
0		1	152	0		0		55-64	0		1	152	1	152	0	
0		0		0		0		65-74	0		0		1	298	0	
0		0		0		0		75-84	0		0		1	1,282	0	
0		0		0		0		85+	0		0		0		0	
0		1	13	0		0		TOTAL*	0		6	65	3	65	0	
0		0		0		0		65+ *	0		0		2	556	0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
1	26	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	25	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	70	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	84	0		0	
0		0		0		1	166	65-74	0		3	498	0		0	
0		0		0		0		75-84	0		2	1,042	0		0	
1	3,704	0		0		0		85+	0		1	3,704	0		0	
3	27	0		0		1	10	TOTAL*	0		9	93	0		0	
1	208	0		0		1	110	65+ *	0		6	830	0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	37	0		1	37	35-44	0		0		0		1	37
0		0		0		1	42	45-54	0		9	380	0		0	
0		1	48	0		0		55-64	0		3	145	1	48	0	
0		0		0		0		65-74	0		8	610	5	381	2	153
0		0		0		2	498	75-84	0		3	746	3	746	2	498
0		0		0		0		85+	0		4	4,938	1	1,235	1	1,235
0		2	9	0		4	23	TOTAL*	0		27	138	10	53	6	34
0		0		0		2	139	65+ *	0		15	891	9	531	5	310
								ATLANTA, GA.								
1	2	0		0		1	2	0-4	0		0		0		0	
2	3	1	1	1	1	0		5-14	0		0		0		1	1
1	2	0		0		0		15-24	0		2	4	0		0	
1	2	2	5	1	2	3	7	25-34	1	2	8	18	0		0	
1	3	1	3	3	8	4	10	35-44	0		46	118	2	5	0	
2	6	3	9	3	9	7	21	45-54	1	3	85	257	9	27	10	30
2	10	2	10	3	15	11	55	55-64	0		112	557	18	89	14	70
2	17	2	17	5	43	10	86	65-74	0		105	907	27	233	18	156
0		0		1	26	3	78	75-84	0		43	1,124	6	157	9	235
0		0		0		0		85+	0		17	2,076	2	244	3	366
12	4	11	4	17	7	39	17	TOTAL*	2	1	418	192	64	31	55	27
2	11	2	11	6	36	13	79	65+ *	0		165	1,033	35	213	30	190
								ATLANTIC CITY, N.J.								
0		0		0		1	20	0-4	0		1	20	0		1	20
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	21	0		0		25-34	0		0		1	21	0	
1	20	0		0		0		35-44	0		1	20	1	20	0	
1	24	1	24	0		1	24	45-54	0		3	72	1	24	0	
1	24	2	47	0		6	141	55-64	0		11	259	0		0	
1	34	2	69	0		3	103	65-74	0		17	584	6	206	0	
0		0		0		2	182	75-84	0		9	820	3	273	1	91
0		0		1	575	0		85+	0		0		1	575	1	575
4	10	6	14	1	3	13	28	TOTAL*	0		42	93	13	31	3	8
1	23	2	46	1	32	5	119	65+ *	0		26	617	10	246	2	58
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	1	7	0		0		15-24	0		1	7	0		0	
0		0		2	20	3	29	25-34	0		2	20	0		0	
1	10	0		0		0		35-44	0		11	107	0		1	10
0		1	12	0		1	12	45-54	0		22	255	4	46	0	
0		0		0		7	136	55-64	0		32	623	11	214	2	39
1	26	1	26	0		2	52	65-74	0		35	916	13	340	2	52
0		0		0		1	73	75-84	0		10	728	6	437	1	73
0		0		0		0		85+	0		8	2,564	0		0	
3	4	3	4	2	2	14	22	TOTAL*	0		121	189	34	56	6	10
1	17	1	17	0		3	55	65+ *	0		53	956	19	348	3	55
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	17	0		0	
0		0		1	20	0		25-34	0		1	20	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	25	0		45-54	0		2	50	0		0	
0		1	38	0		2	76	55-64	0		5	189	1	38	0	
0		1	52	0		1	52	65-74	0		14	725	2	104	0	
0		0		0		1	130	75-84	0		7	908	4	519	1	130
0		0		0		0		85+	0		6	2,632	0		1	439
0		2	6	2	5	4	13	TOTAL*	0		36	108	7	23	2	6
0		1	34	0		2	71	65+ *	0		27	883	6	214	2	61

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		1	22
1	14	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	24	2	48	0		1	24	45-54	0		4	96	1	24	0	
0		3	106	0		1	35	55-64	0		6	213	2	71	0	
1	60	0		0		3	181	65-74	0		4	241	7	422	1	60
0		0		0		1	200	75-84	0		3	599	4	798	0	
0		0		0		0		85+	0		0		2	2,564	3	3,846
3	9	5	15	0		6	22	TOTAL*	0		17	60	16	69	5	26
1	40	0		0		4	176	65+ *	0		7	328	13	647	4	256
								BALTIMORE, MD.								
3	4	0		0		0		0-4	0		0		2	2	2	2
2	2	1	1	1	1	0		5-14	0		1	1	0		0	
1	1	2	3	2	3	2	3	15-24	0		0		0		0	
1	1	1	1	3	4	3	4	25-34	1	1	7	9	1	1	0	
2	3	6	8	8	10	9	12	35-44	0		42	54	4	5	0	
4	7	10	17	7	12	18	31	45-54	0		55	95	9	16	2	3
8	21	9	23	8	21	21	54	55-64	1	3	65	168	30	77	9	23
6	32	3	16	3	16	13	69	65-74	0		88	467	37	197	15	80
1	17	3	50	1	17	6	101	75-84	0		41	690	18	303	8	135
0		0		0		1	95	85+	0		6	570	3	285	3	285
28	6	35	8	33	7	73	18	TOTAL*	2	0	306	83	104	31	39	13
7	26	6	25	4	15	20	79	65+ *	0		135	535	58	231	26	107
								BATON ROUGE, LA.								
1	6	0		1	6	0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		1	6	15-24	0		1	6	0		0	
1	8	1	8	0		0		25-34	0		4	34	0		0	
0		1	9	0		0		35-44	0		4	36	0		0	
2	22	1	11	2	22	0		45-54	0		16	173	5	54	2	22
0		0		3	50	5	83	55-64	0		29	482	2	33	0	
0		0		0		4	102	65-74	0		33	843	6	153	0	
0		1	60	0		6	362	75-84	0		14	845	2	121	0	
0		0		0		0		85+	0		6	1,481	1	247	0	
5	5	4	5	6	8	16	24	TOTAL*	0		107	153	17	24	2	2
0		1	17	0		10	169	65+ *	0		53	879	9	149	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	1,282	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	111	0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		1	4	1	4	5-14	0		0		0		1	4
0		0		1	9	1	9	15-24	0		0		0		0	
0		1	8	0		1	8	25-34	0		0		0		0	
2	18	0		1	9	2	18	35-44	0		9	79	0		0	
2	29	2	22	0		5	54	45-54	0		16	174	0		1	11
0		0		1	16	6	94	55-64	0		23	361	8	126	6	94
1	27	0		0		5	133	65-74	0		20	530	5	133	1	27
0		0		0		3	258	75-84	0		8	689	3	258	1	86
0		1	417	0		0		85+	0		4	1,667	4	1,667	0	
5	6	4	6	4	5	24	35	TOTAL*	0		80	121	20	34	10	14
1	18	1	23	0		8	160	65+ *	0		32	639	12	254	2	42
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	1,282	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	79	0		0	
0		0		0		0		65+ *	0		1	851	0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	312	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	337	0	
0		0		0		0		55-64	0		0		1	427	0	
0		0		0		1	775	65-74	0		1	775	0		0	
0		0		0		0		75-84	0		1	2,564	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	48	TOTAL*	0		3	153	2	76	0	
0		0		0		1	515	65+ *	0		2	1,232	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203+205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		1	2
1	1	2	3	1	1	0		5-14	0		0		0		1	1
2	5	0		0		0		15-24	0		1	2	0		1	2
1	3	1	3	3	10	1	3	25-34	0		4	13	0		0	
3	9	6	19	1	3	2	6	35-44	0		21	65	2	6	1	3
2	6	1	3	2	6	6	18	45-54	0		49	148	9	27	10	30
4	16	8	31	6	23	12	47	55-64	0		70	272	33	128	23	89
1	6	7	45	2	13	14	90	65-74	1	6	103	664	39	252	16	103
1	21	0		0		7	144	75-84	1	21	47	966	29	596	8	165
2	216	0		0		3	325	85+	0		8	866	8	866	5	541
17	7	25	9	15	5	45	18	TOTAL*	2	1	303	121	120	50	66	26
4	22	7	30	2	9	24	118	65+ *	2	10	158	760	76	382	29	145
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		1	5	1	5
1	4	0		1	4	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	9	0		1	5	0		25-34	0		2	9	0		1	5
1	5	0		0		1	5	35-44	1	5	5	26	0		1	5
0		0		1	8	4	33	45-54	0		8	67	2	17	0	
1	11	2	22	2	22	5	55	55-64	0		16	176	6	66	0	
2	37	3	55	0		7	129	65-74	0		22	405	9	166	1	18
0		2	90	1	45	6	270	75-84	0		13	584	7	314	2	90
0		0		0		0		85+	0		4	973	3	730	1	243
7	6	7	8	6	5	23	24	TOTAL*	1	1	71	73	28	30	7	7
2	24	5	62	1	13	13	161	65+ *	0		39	487	19	239	4	51
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		1	13
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	12	0		25-34	0		1	12	0		0	
0		1	14	0		1	14	35-44	0		3	42	2	28	0	
0		1	21	0		0		45-54	0		2	42	1	21	0	
2	67	1	33	1	33	2	67	55-64	0		7	234	0		0	
1	78	1	78	0		2	155	65-74	0		12	930	6	465	1	78
1	247	2	494	0		0		75-84	0		5	1,235	1	247	1	247
0		0		0		0		85+	0		1	877	0		0	
4	17	6	25	2	4	5	17	TOTAL*	0		31	126	10	41	3	13
2	121	3	190	0		2	103	65+ *	0		18	1,012	7	378	2	121
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	84	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	160	0		0	
1	189	0		0		0		55-64	0		1	189	0		0	
1	168	0		0		0		65-74	0		3	505	0		0	
0		0		0		0		75-84	0		4	1,587	2	794	0	
0		0		0		0		85+	0		0		0		1	1,852
2	27	0		0		0		TOTAL*	0		10	118	2	21	1	10
1	112	0		0		0		65+ *	0		7	780	2	222	1	104
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	1,389	0		0	
0		0		0		0		75-84	0		0		2	6,061	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	85	2	157	0	
0		0		0		0		65+ *	0		1	922	2	1,696	0	
								BUFFALO, N.Y.								
1	5	1	5	0		0		0-4	0		0		0		1	5
1	3	1	3	0		0		5-14	0		0		0		0	
0		2	12	0		0		15-24	0		0		0		0	
2	10	2	10	0		1	5	25-34	0		0		0		0	
1	5	1	5	3	16	0		35-44	0		6	32	1	5	1	5
1	8	1	8	1	8	2	16	45-54	0		9	70	9	70	0	
3	34	5	56	2	23	7	79	55-64	0		15	169	9	101	3	34
0		1	28	1	28	8	222	65-74	0		9	249	9	249	1	28
2	211	0		1	105	1	105	75-84	0		5	527	4	422	0	
0		0		0		0		85+	0		1	529	4	2,116	0	
11	12	14	12	8	9	19	26	TOTAL*	0		46	59	36	55	6	6
2	59	1	18	2	48	9	177	65+ *	0		15	343	17	402	1	18
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	28	0		25-34	0		0		0		0	
0		0		0		1	30	35-44	0		0		0		0	
0		1	38	0		1	38	45-54	0		4	152	1	38	0	
0		1	47	0		0		55-64	0		15	700	3	140	0	
0		0		0		1	99	65-74	0		7	692	2	198	0	
0		0		0		0		75-84	0		1	321	2	641	1	321
0		0		0		0		85+	0		2	3,509	0		0	
0		2	8	1	4	3	14	TOTAL*	0		29	147	8	45	1	8
0		0		0		1	66	65+ *	0		10	746	4	311	1	90

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	366	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	794	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	47	0		TOTAL*	0		0		1	69	0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	197	0		0		55-64	0		2	394	2	394	0	
0		0		0		1	347	65-74	0		1	347	2	694	0	
0		0		0		1	794	75-84	0		1	794	0		0	
0		0		0		0		85+	0		0		1	4,167	0	
0		1	17	0		2	42	TOTAL*	0		4	76	5	98	0	
0		0		0		2	453	65+ *	0		2	453	3	695	0	
								CHARLESTON, S.C.								
1	5	0		0		0		0-4	0		2	11	0		1	5
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	6	0		0	
0		0		1	9	1	9	25-34	0		2	18	0		0	
1	8	3	24	1	8	1	8	35-44	0		8	65	1	8	1	8
0		0		0		1	10	45-54	0		25	258	5	52	2	21
0		1	19	1	19	1	19	55-64	0		33	625	7	133	4	76
0		0		0		2	64	65-74	0		17	541	5	159	1	32
0		0		0		0		75-84	0		10	1,253	5	627	0	
0		0		0		0		85+	0		1	667	1	667	1	667
2	2	5	5	3	4	6	9	TOTAL*	0		99	166	24	48	10	16
0		0		0		2	42	65+ *	0		28	747	11	318	2	59
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	56	0		1	56
0		0		0		0		35-44	0		0		0		0	
0		0		1	43	1	43	45-54	0		2	86	0		0	
0		0		1	47	0		55-64	0		5	235	1	47	1	47
0		2	135	0		3	203	65-74	0		6	407	4	271	0	
0		0		0		0		75-84	0		6	1,183	3	592	1	197
0		0		0		0		85+	0		0		0		0	
0		2	8	2	9	4	17	TOTAL*	0		20	93	8	36	3	16
0		2	90	0		3	135	65+ *	0		12	601	7	346	1	55
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
1	7	0		1	7	0		15-24	0		1	7	0		0	
1	9	0		1	9	1	9	25-34	0		3	26	0		1	9
1	9	1	9	0		2	17	35-44	0		9	77	1	9	1	9
0		0		0		3	33	45-54	0		13	144	5	55	0	
0		3	55	0		7	128	55-64	1	18	17	311	9	165	3	55
1	34	0		0		2	68	65-74	0		9	308	13	445	2	68
0		0		1	106	0		75-84	0		8	847	3	317	0	
0		0		0		0		85+	0		2	1,130	3	1,695	1	565
5	6	4	6	3	5	15	23	TOTAL*	1	2	62	105	34	66	8	14
1	23	0		1	30	2	45	65+ *	0		19	505	19	479	3	77
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
1	6	0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		1	12	0		0	
0		1	13	0		0		25-34	0		2	27	0		0	
1	13	2	26	3	39	1	13	35-44	0		2	26	0		0	
0		0		0		1	12	45-54	0		14	171	3	37	3	37
1	16	2	32	3	48	4	64	55-64	0		28	450	9	145	6	97
0		0		0		4	115	65-74	0		29	837	8	231	2	58
0		0		0		2	193	75-84	0		2	193	3	290	3	290
0		0		0		0		85+	0		0		3	1,333	1	444
4	6	5	8	6	9	12	21	TOTAL*	0		78	123	26	45	15	26
0		0		0		6	131	65+ *	0		31	610	14	309	6	144
								CHICAGO, ILL.								
7	3	2	1	1	0	1	0	0-4	0		0		1	0	0	
9	3	5	2	2	1	0		5-14	0		3	1	0		0	
5	3	5	3	2	1	1	1	15-24	0		5	3	0		0	
5	2	8	4	3	1	7	3	25-34	0		19	9	2	1	0	
4	2	9	5	4	2	13	7	35-44	1	1	59	32	7	4	0	
7	5	23	17	4	3	23	17	45-54	1	1	113	85	25	19	4	3
7	7	22	23	5	5	33	35	55-64	0		176	187	79	84	6	6
8	18	14	32	6	14	48	109	65-74	0		196	444	114	258	18	41
5	37	4	30	2	15	14	104	75-84	0		92	685	52	387	3	22
0		4	156	0		4	156	85+	0		24	933	21	817	3	117
57	5	96	10	29	3	144	17	TOTAL*	2	0	687	82	301	40	34	5
13	22	22	38	8	13	66	110	65+ *	0		312	539	187	326	24	40

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		1	4	0		0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		1	5	0		0	
3	13	0		0		0		25-34	1	4	4	17	0		0	
2	9	1	4	0		2	9	35-44	0		5	22	2	9	0	
3	14	3	14	3	14	5	24	45-54	1	5	21	101	5	24	3	14
1	6	7	44	3	19	9	56	55-64	0		43	268	18	112	2	12
2	23	4	47	2	23	13	152	65-74	0		50	586	15	176	6	70
0		1	35	0		4	140	75-84	0		23	804	17	595	4	140
1	147	0		0		1	147	85+	0		6	881	6	881	0	
12	7	16	10	10	6	34	23	TOTAL*	2	1	154	102	63	44	15	11
3	24	5	41	2	16	18	149	65+ *	0		79	664	38	333	10	86
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		0		0	
1	1	0		1	1	0		5-14	0		3	4	0		1	1
2	5	3	7	0		0		15-24	0		0		0		0	
2	3	2	3	2	3	1	2	25-34	2	3	4	7	0		0	
1	2	4	7	0		4	7	35-44	0		21	37	1	2	0	
1	3	3	8	0		8	21	45-54	0		37	95	13	33	2	5
2	7	5	19	4	15	22	82	55-64	0		45	168	27	101	4	15
4	30	3	22	3	22	17	127	65-74	0		48	358	33	246	8	60
1	26	3	78	1	26	8	208	75-84	0		16	416	23	598	3	78
0		0		0		1	139	85+	0		4	558	3	418	2	279
14	5	23	8	11	4	61	25	TOTAL*	2	0	178	68	100	46	20	9
5	27	6	37	4	22	26	150	65+ *	0		68	385	59	354	13	77
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	617	1	617	0	
0		0		0		0		75-84	0		1	1,515	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		2	77	1	38	0	
0		0		0		0		65+ *	0		2	834	1	410	0	
								COLUMBIA, S.C.								
1	6	0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		1	4	0		0	
0		0		1	5	0		15-24	0		0		0		1	5
0		1	7	0		0		25-34	0		3	22	0		0	
0		0		0		3	23	35-44	0		15	116	0		0	
0		1	11	2	22	4	44	45-54	0		22	240	8	87	2	22
1	18	3	53	0		4	71	55-64	0		29	517	16	285	0	
0		1	25	0		3	76	65-74	0		26	656	9	227	1	25
0		1	79	0		0		75-84	0		6	474	3	237	0	
0		0		0		0		85+	0		0		1	476	0	
2	2	7	10	3	3	15	20	TOTAL*	0		102	144	38	57	4	5
0		2	39	0		3	50	65+ *	0		32	568	13	244	1	17
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	9	0		25-34	0		0		0		0	
0		1	10	2	20	0		35-44	0		13	130	2	20	1	10
1	13	0		0		0		45-54	0		20	251	5	63	2	25
0		0		0		1	22	55-64	0		27	596	9	199	4	88
1	34	2	68	0		1	34	65-74	0		17	581	4	137	6	205
0		0		0		0		75-84	0		10	1,055	8	844	4	422
0		0		0		0		85+	0		2	1,075	2	1,075	2	1,075
2	4	3	6	3	4	2	4	TOTAL*	0		89	166	30	63	19	41
1	23	2	45	0		1	23	65+ *	0		29	741	14	387	12	315
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		2	11	25-34	0		1	5	0		0	
0		0		0		1	6	35-44	2	12	5	30	1	6	0	
0		2	17	0		5	42	45-54	0		8	67	2	17	1	8
1	11	0		2	22	7	76	55-64	0		18	196	8	87	1	11
2	40	3	59	0		11	217	65-74	0		26	514	13	257	0	
2	102	0		0		1	51	75-84	0		19	965	10	508	4	203
0		0		0		1	290	85+	0		9	2,609	1	290	2	580
6	7	5	6	2	2	28	30	TOTAL*	2	2	86	99	35	41	8	10
4	55	3	39	0		13	175	65+ *	0		54	758	24	329	6	89
								CORPUS CHRISTI, TEXAS								
1	44	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	48	0		0		35-44	0		2	96	1	48	0	
0		0		0		0		45-54	0		1	58	0		0	
0		0		0		1	87	55-64	0		2	174	2	174	0	
1	218	0		0		1	218	65-74	0		0		1	218	0	
0		0		0		0		75-84	0		1	794	1	794	0	
0		0		0		0		85+	0		0		0		0	
2	18	1	6	0		2	21	TOTAL*	0		6	55	5	55	0	
1	145	0		0		1	145	65+ *	0		1	222	2	367	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		1	3	1	3	0-4	0		0		0		0	
1	2	0		0		1	2	5-14	0		0		0		0	
3	10	0		0		0		15-24	0		1	3	1	3	0	
0		0		1	3	3	9	25-34	0		2	6	0		0	
3	11	2	7	0		1	4	35-44	0		13	48	1	4	2	7
0		6	28	3	14	5	23	45-54	0		26	120	2	9	1	5
1	7	4	26	3	20	6	39	55-64	1	7	53	349	6	39	3	20
0		2	22	1	11	5	56	65-74	0		69	774	18	202	2	22
3	97	0		0		3	97	75-84	0		44	1,416	6	193	2	64
1	134	0		0		0		85+	0		13	1,740	3	402	1	134
12	7	14	8	9	5	25	14	TOTAL*	1	1	221	145	37	25	11	7
4	35	2	15	1	7	8	64	65+ *	0		126	1,008	27	211	5	40
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		3	820	1	273	1	273
0		0		0		0		75-84	0		0		2	1,418	0	
0		0		0		1	3,704	85+	0		0		1	3,704	0	
0		0		0		1	19	TOTAL*	0		3	50	4	73	1	17
0		0		0		1	208	65+ *	0		3	544	4	786	1	181
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
2	9	1	4	0		0		5-14	0		1	4	0		0	
0		1	7	0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		2	14	0		0	
0		0		0		0		35-44	0		10	68	0		0	
0		2	20	1	10	3	30	45-54	0		10	99	4	40	1	10
0		7	104	1	15	0		55-64	0		9	133	10	148	6	89
0		2	50	0		6	150	65-74	0		13	325	22	549	2	50
1	86	1	86	0		2	171	75-84	0		18	1,542	12	1,028	1	86
0		0		0		0		85+	0		2	741	4	1,481	1	370
3	4	15	19	2	2	11	17	TOTAL*	0		65	98	52	85	11	16
1	24	3	57	0		8	147	65+ *	0		33	689	38	736	4	78
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	271	1	135	0	
0		1	186	0		0		55-64	0		2	372	1	186	0	
0		0		0		0		65-74	0		1	312	0		2	623
0		1	926	0		0		75-84	0		1	926	1	926	0	
0		0		0		0		85+	0		0		0		1	3,333
0		2	40	0		0		TOTAL*	0		6	106	3	56	3	55
0		1	259	0		0		65+ *	0		2	466	1	259	3	601
								DENVER, COLO.								
0		0		0		0		0-4	0		1	11	0		0	
1	8	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		1	11	0		25-34	0		0		0		0	
0		1	13	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		3	59	1	20	0	
2	62	2	62	1	31	0		55-64	0		0		2	62	1	31
1	44	0		1	44	2	88	65-74	0		7	308	2	88	2	88
0		1	115	0		0		75-84	0		6	687	1	115	1	115
0		0		0		0		85+	0		3	2,041	0		1	680
5	11	4	10	3	7	2	5	TOTAL*	0		20	55	6	16	5	15
1	29	1	32	1	29	2	58	65+ *	0		16	512	3	91	4	129
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		1	44
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	56	0		0	
0		0		0		0		45-54	0		1	67	0		0	
0		0		2	158	0		55-64	0		1	79	0		0	
1	115	1	115	0		0		65-74	0		5	575	4	460	0	
0		1	314	0		2	629	75-84	0		5	1,572	3	943	1	314
0		0		0		0		85+	0		1	1,333	2	2,667	0	
1	7	2	15	2	14	2	16	TOTAL*	0		14	105	9	66	2	13
1	76	2	164	0		2	176	65+ *	0		11	896	9	719	1	88
								DETROIT, MICH.								
1	1	1	1	1	1	0		0-4	0		1	1	0		0	
1	1	1	1	0		0		5-14	0		1	1	0		0	
1	1	2	2	1	1	3	3	15-24	0		4	5	0		0	
4	4	5	5	0		8	7	25-34	1	1	7	6	1	1	1	1
5	4	6	5	5	4	20	16	35-44	1	1	46	37	5	4	1	1
3	3	10	11	7	8	20	22	45-54	1	1	79	86	28	30	3	3
7	12	13	21	12	20	34	56	55-64	1	2	105	173	64	106	4	7
5	18	6	22	11	40	31	114	65-74	1	4	107	392	105	385	13	48
4	60	2	30	1	15	7	105	75-84	0		33	493	44	657	5	75
0		0		1	83	2	167	85+	0		13	1,083	17	1,417	2	167
31	5	46	7	39	7	125	21	TOTAL*	5	1	396	74	264	61	29	7
9	29	8	23	13	36	40	114	65+ *	1	2	153	459	166	519	20	62

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	---	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	---	0		0	
0		0		0		0		65+ *	0		1	---	0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	314	45-54	0		0		0		0	
0		0		0		0		55-64	0		1	513	1	513	0	
0		0		0		0		65-74	0		1	952	2	1,905	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		2	9,524	0		0	
0		0		0		1	36	TOTAL*	0		4	152	3	161	0	
0		0		0		0		65+ *	0		3	1,167	2	1,265	0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		1	16	0		0	
2	17	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	18	0		0		25-34	0		3	53	0		0	
0		1	17	0		0		35-44	0		0		1	17	0	
1	18	1	18	0		1	18	45-54	0		12	214	2	36	1	18
0		1	27	0		4	110	55-64	0		7	192	6	165	1	27
1	52	1	52	2	104	1	52	65-74	0		10	518	7	362	0	
0		0		0		2	333	75-84	0		6	1,000	2	333	3	500
0		0		0		0		85+	0		0		0		1	794
4	9	5	12	2	6	8	23	TOTAL*	0		39	107	18	51	6	21
1	34	1	34	2	69	3	128	65+ *	0		16	624	9	334	4	184
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		1	33	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	23	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	100	0		0	
0		0		0		0		55-64	0		1	212	1	212	0	
0		0		0		0		65-74	0		0		1	330	0	
0		0		0		0		75-84	0		1	667	1	667	0	
0		0		0		1	3,333	85+	0		0		0		0	
0		0		1	7	1	17	TOTAL*	0		4	50	3	56	0	
0		0		0		1	187	65+ *	0		1	187	2	406	0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
1	36	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	74	0		0	
0		0		0		0		35-44	0		1	78	1	78	0	
0		0		0		1	104	45-54	0		2	209	0		0	
0		0		1	154	1	154	55-64	0		0		0		0	
0		0		0		0		65-74	0		4	1,569	1	392	0	
0		0		0		0		75-84	0		2	2,299	0		0	
0		0		0		0		85+	0		0		1	6,667	0	
1	7	0		1	13	2	25	TOTAL*	0		10	199	3	69	0	
0		0		0		0		65+ *	0		6	1,685	2	635	0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		1	41	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	102	0		1	51
0		0		1	46	0		45-54	0		5	228	0		0	
1	57	0		0		1	57	55-64	0		5	287	3	172	0	
0		0		0		2	141	65-74	0		9	636	4	282	1	71
0		0		0		0		75-84	0		11	2,249	2	409	1	204
0		0		0		0		85+	0		5	3,876	0		0	
1	5	0		1	5	3	14	TOTAL*	0		38	186	9	43	3	16
0		0		0		2	94	65+ *	0		25	1,269	6	302	2	104

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		1	96	0		0	
0		0		0		0		5-14	0		0		0		0	
1	99	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	168	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	364	0	
0		0		0		2	344	65-74	0		9	1,546	0		0	
1	565	0		0		1	565	75-84	0		4	2,260	2	1,130	0	
0		0		0		0		85+	0		0		0		0	
2	28	0		0		4	55	TOTAL*	0		14	164	4	61	0	
1	158	0		0		3	386	65+ *	0		13	1,659	2	316	0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	8	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		2	20	0		0	
0		0		0		0		35-44	0		1	13	0		0	
1	22	0		0		0		45-54	0		7	152	0		0	
1	40	2	79	0		2	79	55-64	0		10	397	0		0	
0		0		1	97	3	291	65-74	0		3	291	6	581	0	
0		0		0		0		75-84	0		2	823	2	823	0	
0		1	1,515	0		0		85+	0		0		0		0	
3	7	3	15	2	7	5	25	TOTAL*	0		25	95	8	57	0	
0		1	85	1	64	3	193	65+ *	0		5	423	8	616	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
1	7	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	17	0		0		1	8	15-24	0		0		0		0	
0		0		2	17	1	8	25-34	0		2	17	0		0	
0		2	20	0		1	10	35-44	0		4	41	0		1	10
1	14	1	14	1	14	1	14	45-54	0		13	184	2	28	2	28
0		1	27	2	54	1	27	55-64	0		16	435	3	82	1	27
0		0		0		1	67	65-74	0		11	732	3	200	0	
0		0		1	212	0		75-84	0		1	212	0		0	
0		0		0		0		85+	0		1	952	0		0	
4	5	4	7	6	14	6	12	TOTAL*	0		48	122	8	23	4	7
0		0		1	59	1	44	65+ *	0		13	599	3	133	0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		3	524	3	524	1	175
0		0		0		0		65-74	0		0		2	441	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		2	3,509	0	
0		0		0		0		TOTAL*	0		3	45	7	91	1	15
0		0		0		0		65+ *	0		0		4	490	0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	38	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	77	0		0		45-54	0		1	77	1	77	0	
0		1	111	0		1	111	55-64	0		0		0		0	
0		1	216	0		0		65-74	0		1	216	0		1	216
0		0		0		0		75-84	0		0		0		2	1,754
0		0		0		0		85+	0		1	3,704	0		0	
1	5	3	32	0		1	10	TOTAL*	0		3	41	1	9	3	59
0		1	144	0		0		65+ *	0		2	352	0		3	635
								FORT WORTH, TEXAS								
0		0		1	7	0		0-4	0		0		0		0	
0		1	5	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	26	25-34	0		0		0		0	
1	9	1	9	1	9	1	9	35-44	0		3	28	0		0	
0		1	11	1	11	1	11	45-54	0		10	114	0		2	23
1	15	0		2	30	4	61	55-64	0		18	274	3	46	7	107
0		4	101	2	50	3	75	65-74	0		16	402	5	126	13	327
1	78	0		0		1	78	75-84	0		7	548	2	156	3	235
0		0		0		0		85+	0		3	990	1	330	0	
3	5	7	10	7	9	13	18	TOTAL*	0		57	85	11	17	25	38
1	22	4	67	2	33	4	72	65+ *	0		26	476	8	146	16	283

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREB. EMBOL. CEREBRAL HEM. & THROMBOSIS 330-331		332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	17	0		0	
1	21	0		1	21	0		45-54	0		1	21	1	21	1	21
0		2	58	0		0		55-64	0		5	146	1	29	0	
0		0		0		2	91	65-74	0		7	317	7	317	1	45
0		0		0		4	319	75-84	0		4	319	8	638	4	319
0		0		0		0		85+	0		1	498	1	498	0	
1	2	2	5	1	2	6	14	TOTAL*	0		19	48	18	43	6	13
0		0		0		6	149	65+ *	0		12	328	16	417	5	119
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	41	35-44	0		2	83	0		0	
0		0		0		1	45	45-54	0		3	135	2	90	0	
0		0		0		1	67	55-64	0		6	404	3	202	0	
0		0		0		0		65-74	0		5	620	2	248	2	248
0		0		0		0		75-84	0		2	617	1	309	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	17	TOTAL*	0		18	116	8	51	2	15
0		0		0		0		65+ *	0		7	584	3	251	2	165
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	17	0		0		1	17	35-44	0		1	17	2	35	0	
0		2	42	0		0		45-54	0		9	188	1	21	1	21
2	55	2	55	2	55	3	82	55-64	0		12	330	7	192	3	82
0		1	52	0		1	52	65-74	0		17	890	5	262	3	157
0		0		0		2	388	75-84	0		7	1,357	8	1,550	1	194
0		0		0		0		85+	0		3	2,857	1	952	0	
3	7	5	13	2	5	7	23	TOTAL*	0		49	157	24	85	8	24
0		1	35	0		3	143	65+ *	0		27	1,131	14	661	4	158
								GARY-HAMMOND-EAST CHICAGO, IND.								
1	5	0		1	5	0		0-4	0		0		0		2	9
1	3	1	3	0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	12	0		0	
1	6	1	6	0		2	12	35-44	0		2	12	1	6	0	
2	17	3	25	2	17	3	25	45-54	0		22	183	1	8	0	
1	11	2	23	1	11	4	45	55-64	0		20	227	8	91	3	34
2	51	2	51	1	26	6	154	65-74	0		33	847	7	180	3	77
0		0		0		2	171	75-84	0		14	1,197	5	427	5	427
0		0		0		0		85+	0		4	2,222	6	3,333	0	
8	8	10	9	5	5	18	23	TOTAL*	0		97	138	28	49	13	20
2	34	2	34	1	17	8	150	65+ *	0		51	1,022	18	426	8	171
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	37	0		0		35-44	0		2	73	0		0	
0		0		0		0		45-54	0		2	101	0		0	
1	74	0		0		0		55-64	0		3	223	0		1	74
1	152	1	152	0		1	152	65-74	0		7	1,061	2	303	1	152
0		0		0		0		75-84	0		1	358	1	358	0	
0		0		0		1	2,222	85+	0		0		1	2,222	0	
2	16	2	14	0		2	21	TOTAL*	0		15	115	4	39	2	16
1	101	1	101	0		2	225	65+ *	0		8	805	4	426	1	101
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	4,762	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	123	0		0	
0		0		0		0		65+ *	0		1	1,332	0		0	
								GREEN BAY, WIS.								
0		0		1	333	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	709	0		0	
0		0		0		0		65-74	0		1	1,333	0		0	
0		0		0		2	4,444	75-84	0		1	2,222	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	38	2	115	TOTAL*	0		3	201	0		0	
0		0		0		2	1,244	65+ *	0		2	1,507	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		1	9	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	11	0		25-34	0		1	11	0		0	
2	22	1	11	0		2	22	35-44	0		6	66	1	11	0	
1	14	0		1	14	3	41	45-54	1	14	17	233	3	41	1	14
1	21	1	21	1	21	5	106	55-64	0		20	425	5	106	4	85
1	41	2	82	0		2	82	65-74	0		14	574	6	246	4	164
0		0		0		1	135	75-84	0		1	135	2	271	0	
0		0		0		0		85+	0		3	2,273	4	3,030	0	
5	9	5	9	3	5	13	25	TOTAL*	1	2	62	124	21	53	9	19
1	27	2	54	0		3	92	65+ *	0		18	547	12	409	4	109
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
1	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	33	0		0	
0		0		2	34	0		35-44	0		5	84	0		1	17
0		1	20	1	20	2	41	45-54	0		8	163	1	20	0	
0		0		0		1	34	55-64	0		13	436	4	134	1	34
0		0		0		0		65-74	0		19	1,010	4	213	0	
0		0		0		0		75-84	0		10	1,709	4	684	0	
0		0		0		0		85+	0		3	2,174	0		1	725
1	1	1	2	3	7	3	8	TOTAL*	0		60	189	13	45	3	9
0		0		0		0		65+ *	0		32	1,271	8	333	1	41
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		1	43	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	115	0		0	
0		0		0		0		45-54	1	70	2	139	0		0	
1	97	0		0		0		55-64	0		1	97	0		0	
2	344	1	172	1	172	1	172	65-74	0		6	1,031	0		1	172
0		0		0		0		75-84	0		5	2,193	1	439	0	
0		0		0		0		85+	0		0		0		0	
3	29	1	11	1	11	1	11	TOTAL*	1	8	17	165	1	11	1	11
2	228	1	114	1	114	1	114	65+ *	0		11	1,298	1	123	1	114
								HARRISBURG, PA.								
0		0		0		0		0-4	0		1	20	0		0	
1	13	0		0		0		5-14	0		0		0		0	
1	17	0		0		0		15-24	0		0		0		0	
1	24	0		0		0		25-34	0		0		0		0	
0		0		0		2	48	35-44	0		3	72	0		0	
0		0		0		1	31	45-54	0		1	31	0		1	31
0		0		0		3	128	55-64	0		7	298	2	85	0	
1	72	1	72	0		3	216	65-74	0		4	289	4	289	0	
0		0		0		2	388	75-84	0		3	581	4	775	0	
0		0		0		0		85+	0		2	2,667	0		0	
4	12	1	4	0		11	44	TOTAL*	0		21	88	10	45	1	4
1	48	1	48	0		5	252	65+ *	0		9	504	8	409	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		1	10	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	14	0		35-44	0		3	41	0		0	
2	49	1	24	0		2	49	45-54	0		1	24	1	24	0	
0		1	42	2	84	0		55-64	0		2	84	4	167	0	
0		1	85	0		2	171	65-74	0		5	426	2	171	2	171
0		0		0		0		75-84	0		2	546	2	546	0	
0		0		0		0		85+	0		2	2,564	0		0	
2	6	4	14	3	9	4	16	TOTAL*	0		15	69	9	42	2	10
0		1	57	0		2	113	65+ *	0		9	580	4	266	2	113
								HONOLULU, HAWAII								
4	6	1	2	1	2	0		0-4	0		0		0		0	
4	4	0		2	2	0		5-14	0		0		0		1	1
2	3	2	3	1	1	0		15-24	0		1	1	0		0	
1	1	2	3	1	1	0		25-34	0		2	3	1	1	0	
3	4	1	1	0		5	7	35-44	0		9	13	0		2	3
1	2	7	13	2	4	6	11	45-54	0		21	39	8	15	0	
3	9	10	32	3	9	14	44	55-64	0		31	98	13	41	0	
3	20	5	33	6	40	17	112	65-74	0		39	258	21	139	5	33
2	32	1	16	4	64	11	175	75-84	0		25	399	25	399	7	112
0		1	75	0		3	226	85+	0		9	677	6	451	1	75
23	6	30	8	20	6	56	19	TOTAL*	0		137	45	74	27	16	6
5	22	7	31	10	44	31	136	65+ *	0		73	321	52	229	13	57
								HOUSTON, TEXAS								
0		1	2	1	2	0		0-4	0		2	3	0		2	3
1	1	0		0		0		5-14	0		0		0		0	
1	2	2	4	2	4	1	2	15-24	0		1	2	0		0	
0		1	2	5	9	0		25-34	0		6	11	1	2	0	
3	6	1	2	1	2	2	4	35-44	1	2	14	30	2	4	0	
0		6	17	4	11	6	17	45-54	0		35	99	9	25	2	6
5	22	3	13	1	4	9	39	55-64	1	4	61	265	20	87	13	56
3	26	3	26	1	9	10	85	65-74	0		65	554	32	273	12	102
1	27	0		1	27	2	54	75-84	0		24	644	12	322	5	134
0		0		0		1	127	85+	0		5	636	7	891	1	127
14	6	17	6	16	5	31	13	TOTAL*	2	1	213	94	83	41	35	16
4	24	3	17	2	13	13	79	65+ *	0		94	584	51	321	18	113

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	67	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	82	0		0		0		35-44	0		2	163	0		0	
0		0		0		0		45-54	0		2	159	0		1	79
0		0		0		1	84	55-64	0		2	167	0		0	
0		1	113	1	113	0		65-74	0		1	113	6	676	2	225
0		0		0		0		75-84	0		4	1,347	2	673	0	
0		0		0		0		85+	0		2	1,754	1	877	0	
1	11	2	16	1	7	1	7	TOTAL*	0		13	105	9	63	3	23
0		1	75	1	75	0		65+ *	0		7	550	9	686	2	150
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		5	167	0		0	
0		1	38	0		0		45-54	0		7	265	1	38	1	38
0		0		0		2	112	55-64	0		16	896	2	112	2	112
0		0		0		2	147	65-74	0		18	1,322	3	220	2	147
0		0		0		0		75-84	0		12	2,353	0		1	196
0		0		0		0		85+	0		2	1,709	1	855	0	
0		1	4	0		4	19	TOTAL*	0		60	281	7	32	6	28
0		0		0		2	98	65+ *	0		32	1,632	4	194	3	152
								INDIANAPOLIS, IND.								
1	5	0		1	5	0		0-4	0		0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	12	0		1	6
0		2	11	1	5	0		25-34	1	5	2	11	0		0	
1	5	3	16	3	16	0		35-44	0		9	48	1	5	0	
1	7	3	20	2	13	2	13	45-54	1	7	14	93	2	13	1	7
1	9	2	18	2	18	1	9	55-64	0		31	276	10	89	4	36
4	58	2	29	2	29	8	116	65-74	0		35	505	19	274	9	130
2	75	1	37	0		2	75	75-84	0		18	674	11	412	8	300
0		0		0		0		85+	0		5	1,029	3	617	5	1,029
11	9	13	10	11	8	13	11	TOTAL*	2	1	116	98	46	41	28	26
6	59	3	30	2	19	10	98	65+ *	0		58	582	33	332	22	228
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	108	1	108	55-64	0		1	108	0		0	
0		1	298	0		0		65-74	0		1	298	0		2	595
0		0		0		0		75-84	0		1	855	0		2	1,709
0		0		0		0		85+	0		0		0		0	
0		1	18	1	9	1	9	TOTAL*	0		3	50	0		4	81
0		1	198	0		0		65+ *	0		2	437	0		4	874
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		1	4	0		0		5-14	0		1	4	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	9	0		0	
0		2	21	0		1	10	35-44	0		1	10	0		0	
1	11	0		2	21	5	53	45-54	0		9	95	3	31	1	11
2	31	3	47	2	31	1	15	55-64	0		19	295	5	78	2	31
0		1	22	2	44	9	197	65-74	0		20	438	7	153	1	22
0		0		0		0		75-84	0		17	1,021	7	420	1	60
0		0		0		0		85+	0		3	752	3	752	2	501
3	4	7	9	6	8	16	21	TOTAL*	0		71	97	25	34	7	9
0		1	15	2	29	9	131	65+ *	0		40	619	17	262	4	59
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		1	4	0		0	
0		0		0		0		5-14	0		2	6	1	3	0	
0		1	5	0		0		15-24	0		0		0		0	
1	6	0		2	11	1	6	25-34	1	6	2	11	0		0	
0		1	5	1	5	6	32	35-44	0		5	27	2	11	0	
1	6	0		2	12	3	18	45-54	0		23	137	2	12	6	36
2	18	2	18	0		8	72	55-64	0		45	407	12	109	5	45
3	51	3	51	0		5	85	65-74	0		34	577	20	339	6	102
1	50	2	100	0		2	100	75-84	0		11	548	2	100	6	299
0		0		0		1	256	85+	0		2	513	0		3	769
8	7	9	9	5	3	26	22	TOTAL*	1	1	125	110	39	36	26	26
4	48	5	62	0		8	99	65+ *	0		47	565	22	253	15	194
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	11	0		25-34	0		1	11	0		0	
0		0		3	39	0		35-44	0		1	13	0		0	
1	19	0		0		1	19	45-54	0		7	134	0		0	
0		1	26	0		1	26	55-64	0		8	205	2	51	1	26
1	62	1	62	0		4	247	65-74	0		4	247	2	124	0	
0		0		0		1	208	75-84	0		2	417	1	208	1	208
0		0		0		0		85+	0		0		0		0	
2	6	2	6	4	7	7	25	TOTAL*	0		23	62	5	17	2	8
1	41	1	41	0		5	223	65+ *	0		6	281	3	140	1	58

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	156	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	1,515	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	39	0		0		0		TOTAL*	0		1	18	0		0	
1	424	0		0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	83	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	249	0		0	
1	216	0		0		0		55-64	0		0		0		1	216
0		1	327	0		0		65-74	0		3	980	0		0	
0		0		0		1	725	75-84	0		1	725	0		0	
0		0		0		0		85+	0		0		0		0	
1	19	2	31	0		1	19	TOTAL*	0		6	107	0		1	19
0		1	217	0		1	203	65+ *	0		4	854	0		0	
								KANSAS CITY, MO.-KANS.								
1	4	0		1	4	0		0-4	0		0		0		0	
0		0		1	3	0		5-14	0		0		0		0	
1	5	0		0		1	5	15-24	0		1	5	0		0	
0		0		1	5	1	5	25-34	0		2	10	0		0	
0		2	10	1	5	1	5	35-44	0		9	43	0		2	10
2	11	5	28	0		6	34	45-54	0		18	102	7	39	1	6
2	14	4	28	1	7	7	48	55-64	0		24	166	13	90	3	21
4	40	0		1	10	10	101	65-74	0		41	413	39	393	3	30
1	26	1	26	0		7	180	75-84	0		29	745	13	334	4	103
1	152	0		0		1	152	85+	0		10	1,522	2	304	2	304
12	8	12	8	6	3	34	22	TOTAL*	0		134	86	74	47	15	10
6	43	1	7	1	7	18	126	65+ *	0		80	568	54	372	9	66
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	1,282	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	111	0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	19	0	
0		2	51	0		0		25-34	0		0		0		0	
0		1	22	0		0		35-44	0		2	43	0		0	
0		0		0		0		45-54	0		10	206	2	41	0	
2	60	0		0		2	60	55-64	0		11	333	6	181	0	
1	50	0		0		1	50	65-74	0		18	898	1	50	1	50
0		1	139	0		1	139	75-84	0		8	1,116	2	279	3	418
0		0		1	654	1	654	85+	0		2	1,307	0		0	
3	8	4	13	1	3	5	15	TOTAL*	0		51	149	12	33	4	14
1	33	1	39	1	37	3	109	65+ *	0		28	982	3	111	4	150
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	9	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	34	1	17	25-34	0		0		0		0	
0		0		1	21	0		35-44	0		0		0		0	
0		2	55	0		0		45-54	0		4	110	0		0	
0		1	43	0		1	43	55-64	0		3	129	0		0	
0		2	127	1	64	6	382	65-74	0		5	319	2	127	0	
1	171	0		0		3	513	75-84	0		7	1,197	2	342	1	171
0		0		0		0		85+	0		3	2,174	0		0	
1	4	5	18	4	11	11	43	TOTAL*	0		23	87	4	17	1	4
1	48	2	85	1	42	9	397	65+ *	0		15	668	4	180	1	48
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	138	0		1	138	35-44	0		0		0		0	
0		0		0		0		45-54	0		1	193	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	370	0		0	
0		0		0		0		75-84	0		4	4,444	1	1,111	0	
0		0		0		0		85+	0		1	4,762	0		0	
0		1	18	0		1	18	TOTAL*	0		7	184	1	29	0	
0		0		0		0		65+ *	0		6	1,757	1	311	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		1	35	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	95	0		0		45-54	0		1	95	0		0	
0		0		0		0		55-64	0		5	664	0		0	
0		0		0		0		65-74	0		2	667	0		0	
0		0		0		0		75-84	0		0		1	1,010	0	
0		0		0		0		85+	0		0		0		0	
0		2	18	0		0		TOTAL*	0		8	109	1	26	0	
0		0		0		0		65+ *	0		2	443	1	283	0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
1	29	1	29	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	44	35-44	0		1	44	0		0	
1	63	0		0		1	63	45-54	0		0		0		0	
1	99	0		0		1	99	55-64	0		0		0		0	
0		0		0		0		65-74	0		3	813	0		0	
0		0		0		0		75-84	0		1	1,111	0		0	
0		0		0		0		85+	0		2	11,111	0		0	
3	19	1	3	0		3	22	TOTAL*	0		7	142	0		0	
0		0		0		0		65+ *	0		6	1,474	0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
1	28	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	51	0		0		35-44	0		0		0		0	
0		1	97	0		0		45-54	0		1	97	0		0	
0		0		0		0		55-64	0		2	381	0		1	190
0		0		0		1	312	65-74	0		0		1	312	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	2	18	0		1	19	TOTAL*	0		3	44	1	19	1	17
0		0		0		1	207	65+ *	0		0		1	207	0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	27	35-44	0		3	80	0		0	
0		0		0		0		45-54	0		7	217	0		4	124
0		0		0		3	116	55-64	0		6	233	4	155	4	155
1	49	0		0		1	49	65-74	0		6	293	5	244	11	538
0		1	126	1	126	0		75-84	0		2	253	1	126	6	758
0		0		0		1	694	85+	0		4	2,778	0		4	2,778
1	3	1	3	1	3	6	20	TOTAL*	0		28	95	10	32	29	95
1	32	1	35	1	35	2	71	65+ *	0		12	421	6	198	21	725
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	58	0		0		35-44	0		1	58	0		0	
0		0		0		0		45-54	0		0		1	89	0	
0		0		0		0		55-64	0		1	134	1	134	1	134
0		1	330	1	330	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	794	1	794	0	
0		0		0		0		85+	0		1	4,762	0		0	
0		2	28	1	20	0		TOTAL*	0		4	65	3	42	1	12
0		1	219	1	219	0		65+ *	0		2	489	1	222	0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		2	1,170	0		0	
0		0		0		0		75-84	0		1	1,852	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		3	120	0		0	
0		0		0		0		65+ *	0		3	1,295	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	14	0		1	14	25-34	0		1	14	0		0	
0		0		0		1	14	35-44	0		3	41	1	14	0	
0		1	14	0		0		45-54	0		10	140	3	42	1	14
0		0		1	16	3	49	55-64	0		15	247	7	115	2	33
0		3	64	0		5	107	65-74	0		27	579	16	343	2	43
1	55	0		0		1	55	75-84	0		14	770	7	385	4	220
0		0		1	233	0		85+	0		5	1,165	2	466	2	466
1	1	5	7	2	3	11	16	TOTAL*	0		75	106	36	50	11	15
1	15	3	43	1	13	6	87	65+ *	0		46	665	25	362	8	116
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		1	32	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	39	0		0	
0		1	59	0		1	59	45-54	0		0		0		0	
0		0		0		0		55-64	0		1	87	1	87	0	
0		0		0		1	167	65-74	0		3	503	2	335	0	
0		0		0		0		75-84	0		0		1	422	0	
0		0		0		0		85+	0		0		1	2,083	0	
0		1	7	0		2	17	TOTAL*	0		6	47	5	50	0	
0		0		0		1	111	65+ *	0		3	334	4	457	0	
								LOS ANGELES-LONG BEACH, CALIF.								
7	6	0		4	3	0		0-4	0		0		0		2	2
1	1	1	1	3	2	0		5-14	0		0		0		2	1
1	1	2	2	1	1	1	1	15-24	0		0		0		0	
2	1	3	2	1	1	4	3	25-34	0		11	7	1	1	0	
4	3	8	6	5	4	5	4	35-44	1	1	17	13	5	4	0	
4	4	18	20	3	3	11	12	45-54	0		44	49	18	20	1	1
8	15	13	24	1	2	17	32	55-64	0		62	116	50	94	3	6
6	23	11	43	5	19	9	35	65-74	0		64	248	80	310	12	46
2	19	2	19	3	29	18	175	75-84	1	10	71	689	69	670	10	97
2	120	0		0		0		85+	0		17	1,021	20	1,201	10	601
37	6	58	9	26	4	65	12	TOTAL*	2	0	286	57	243	54	40	9
10	28	13	34	8	21	27	72	65+ *	1	3	152	415	169	461	32	92
								LOUISVILLE, KY.-IND.								
1	6	1	6	0		0		0-4	0		0		0		1	6
0		0		0		0		5-14	0		0		0		2	8
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		1	7	0		0	
0		1	7	0		1	7	35-44	0		10	67	3	20	1	7
3	22	1	7	0		4	30	45-54	0		24	177	4	30	0	
2	18	2	18	0		6	54	55-64	0		43	389	24	217	4	36
2	30	0		1	15	7	104	65-74	0		39	579	28	415	3	45
2	83	1	41	0		2	83	75-84	0		21	866	13	536	3	124
0		0		0		0		85+	0		6	1,163	6	1,163	1	194
11	10	6	5	1	1	20	17	TOTAL*	0		144	128	78	70	15	13
4	43	1	12	1	10	9	92	65+ *	0		66	692	47	491	7	75
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	122	45-54	0		2	122	1	61	1	61
0		2	205	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		2	407	2	407	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	2,222	0	
0		2	18	0		2	14	TOTAL*	0		4	39	4	43	1	7
0		0		0		0		65+ *	0		2	270	3	395	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	19	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	26	0		35-44	0		1	26	1	26	0	
0		1	29	0		0		45-54	0		7	200	0		0	
0		0		0		0		55-64	0		14	627	3	134	1	45
0		0		0		1	54	65-74	0		16	869	4	217	0	
0		0		0		0		75-84	0		7	1,006	1	144	0	
0		0		0		0		85+	0		1	654	1	654	2	1,307
0		1	3	1	4	1	3	TOTAL*	0		47	166	10	36	3	11
0		0		0		1	36	65+ *	0		24	895	6	221	2	73
								MACON, GA.								
2	17	0		0		0		0-4	0		1	8	0		0	
0		0		0		0		5-14	0		0		1	5	0	
0		1	9	0		1	9	15-24	0		0		0		0	
0		0		0		1	11	25-34	0		2	23	0		0	
0		1	12	0		0		35-44	0		3	35	2	23	0	
0		0		0		3	40	45-54	0		25	336	2	27	3	40
0		1	22	0		2	43	55-64	0		22	478	9	196	0	
0		0		0		0		65-74	0		23	739	12	385	3	96
0		0		0		0		75-84	0		12	1,208	0		0	
0		0		0		0		85+	0		4	2,381	1	595	1	595
2	2	3	5	0		7	11	TOTAL*	0		92	177	27	51	7	14
0		0		0		0		65+ *	0		39	962	13	289	4	97

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	407	0	
0		1	654	0		0		55-64	0		0		1	654	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		2	6,061	0		0	
0		0		0		0		85+	0		0		1	11,111	0	
0		1	57	0		0		TOTAL*	0		2	157	3	161	0	
0		0		0		0		65+ *	0		2	1,696	1	623	0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	33,333	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	861	0		TOTAL*	0		0		0		0	
0		0		1	9,327	0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		1	2	0		0-4	0		1	2	0		0	
1	1	2	2	0		0		5-14	0		1	1	0		0	
1	2	2	5	1	2	0		15-24	0		2	5	0		0	
1	3	1	3	0		0		25-34	0		4	12	0		0	
0		1	3	2	6	1	3	35-44	0		16	47	0		0	
3	9	2	6	6	19	9	28	45-54	0		45	140	13	41	5	16
4	16	6	25	6	25	14	57	55-64	0		59	241	44	180	26	106
5	30	5	30	6	36	15	91	65-74	0		63	382	59	358	38	230
1	17	2	33	0		4	67	75-84	0		31	516	32	532	24	399
0		0		0		1	72	85+	0		11	790	8	575	8	575
16	6	21	7	22	8	44	16	TOTAL*	0		233	87	156	59	101	38
6	25	7	29	6	24	20	83	65+ *	0		105	442	99	419	70	297
								MIAMI, FLA.								
2	6	1	3	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	2
1	3	0		0		0		15-24	0		3	10	0		0	
1	3	3	9	3	9	3	9	25-34	0		2	6	0		0	
1	4	4	15	1	4	0		35-44	0		7	25	2	7	0	
0		2	10	2	10	2	10	45-54	0		16	81	7	35	0	
3	27	5	46	2	18	9	82	55-64	0		14	128	13	119	2	18
0		2	46	1	23	1	23	65-74	0		7	162	14	323	2	46
0		0		0		0		75-84	0		3	254	8	677	1	85
0		0		0		0		85+	0		2	913	1	457	1	457
8	4	17	11	9	6	15	11	TOTAL*	0		54	47	45	55	7	9
0		2	31	1	15	1	15	65+ *	0		12	230	23	430	4	80
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	81	0		0	
0		0		1	115	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	195	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	13	0		TOTAL*	0		2	28	0		0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
2	10	0		0		0		0-4	0		1	5	0		1	5
1	4	0		0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		0	
0		0		0		2	12	25-34	1	6	1	6	0		0	
0		0		0		1	8	35-44	0		3	24	0		0	
0		3	40	0		1	13	45-54	1	13	6	79	3	40	0	
0		0		0		1	23	55-64	0		4	91	6	136	1	23
1	49	1	49	2	99	2	99	65-74	0		4	198	12	593	4	198
0		0		0		0		75-84	0		2	328	8	1,314	6	985
0		0		0		0		85+	0		1	725	2	1,449	0	
5	6	4	8	2	6	7	12	TOTAL*	2	2	22	46	31	94	12	40
1	33	1	33	2	66	2	66	65+ *	0		7	264	22	842	10	407
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		4	69	0		1	17
0		0		0		0		45-54	0		5	127	1	25	0	
0		1	40	0		1	40	55-64	0		5	201	1	40	0	
1	56	1	56	0		1	56	65-74	0		8	446	3	167	1	56
0		0		0		1	155	75-84	0		8	1,240	1	155	3	465
0		0		0		0		85+	0		0		0		0	
1	3	2	7	0		3	11	TOTAL*	0		30	101	6	21	5	18
1	37	1	37	0		2	80	65+ *	0		16	643	4	154	4	167

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 349		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
1	4	0		0		0		0-4	0		1	4	0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	2	10	0		0		15-24	0		0		0		0	
0		2	12	1	6	0		25-34	0		1	6	0		0	
0		0		2	12	2	12	35-44	0		4	24	2	12	0	
1	7	2	14	2	14	4	28	45-54	1	7	6	42	3	21	2	14
1	12	3	35	1	12	3	35	55-64	0		12	139	10	116	7	81
1	21	1	21	0		1	21	65-74	0		9	188	26	542	7	146
0		1	60	0		1	60	75-84	0		7	420	4	240	3	180
0		0		0		0		85+	0		2	623	1	312	2	623
5	4	11	10	6	5	11	11	TOTAL*	1	1	42	47	46	55	21	25
1	14	2	31	0		2	31	65+ *	0		18	277	31	445	12	182
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	17	0		0		15-24	0		0		0		0	
0		0		0		1	25	25-34	0		0		0		0	
0		0		0		0		35-44	0		1	24	0		0	
0		1	23	0		0		45-54	0		10	228	1	23	0	
2	60	1	30	2	60	5	151	55-64	0		9	272	1	30	1	30
0		1	42	0		2	83	65-74	0		12	499	0		0	
0		2	189	0		3	283	75-84	0		12	1,133	2	189	1	94
0		0		0		0		85+	0		8	3,213	1	402	0	
2	5	6	15	2	5	11	29	TOTAL*	0		52	129	5	12	2	5
0		3	80	0		5	135	65+ *	0		32	829	3	75	1	26
								MONTGOMERY, ALA.								
1	7	0		0		0		0-4	0		0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	0		0		0		0	
0		2	21	0		0		25-34	0		2	21	0		0	
0		2	22	0		0		35-44	0		11	121	1	11	1	11
1	12	1	12	0		0		45-54	0		18	209	5	58	0	
0		1	19	0		2	37	55-64	0		19	356	13	243	8	150
2	47	1	24	0		5	118	65-74	0		25	592	13	308	6	142
0		1	66	0		0		75-84	0		14	928	4	265	5	331
0		0		0		0		85+	0		4	1,418	4	1,418	3	1,064
4	5	9	13	0		7	11	TOTAL*	0		93	141	40	62	24	38
2	31	2	34	0		5	79	65+ *	0		43	732	21	358	14	247
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	99	35-44	0		0		0		0	
0		0		1	101	0		45-54	0		2	203	0		0	
0		0		1	146	0		55-64	0		2	292	0		0	
0		0		0		0		65-74	0		1	233	2	466	1	233
0		0		0		0		75-84	0		1	680	3	2,041	0	
0		0		0		0		85+	0		0		0		0	
0		0		2	24	1	13	TOTAL*	0		6	80	5	81	1	14
0		0		0		0		65+ *	0		2	345	5	881	1	155
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	38	35-44	0		0		0		0	
1	47	1	47	0		0		45-54	0		2	95	0		0	
1	90	0		0		1	90	55-64	0		2	179	4	358	0	
0		0		0		0		65-74	0		1	233	3	699	0	
0		0		0		0		75-84	0		1	694	1	694	1	694
0		0		0		0		85+	0		0		0		0	
2	13	1	5	0		2	13	TOTAL*	0		6	59	8	92	1	18
0		0		0		0		65+ *	0		2	349	4	659	1	194
								NASHVILLE, TENN.								
2	14	0		0		0		0-4	0		0		0		0	
1	5	1	5	0		0		5-14	0		1	5	0		0	
1	6	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	1	8	0		35-44	3	23	10	76	2	15	0	
0		0		0		3	25	45-54	0		28	230	4	33	0	
1	12	0		1	12	5	59	55-64	0		28	328	10	117	1	12
1	18	0		4	72	7	125	65-74	1	18	37	663	12	215	4	72
0		0		1	52	1	52	75-84	0		21	1,082	6	309	6	309
0		0		0		1	214	85+	0		6	1,282	5	1,068	5	1,068
6	5	2	2	7	8	17	18	TOTAL*	4	4	132	141	39	43	16	19
1	12	0		5	62	9	110	65+ *	1	12	64	815	23	289	15	194
								NEWARK, N.J.								
0		0		2	4	0		0-4	0		0		0		1	2
2	3	1	2	1	2	1	2	5-14	0		0		0		1	2
0		3	7	0		0		15-24	0		2	5	0		0	
3	6	3	6	1	2	3	6	25-34	0		5	9	0		3	6
3	6	5	11	1	2	5	11	35-44	2	4	11	23	1	2	3	6
4	12	4	12	1	3	11	34	45-54	1	3	34	104	11	34	3	9
3	14	6	27	3	14	15	68	55-64	0		33	150	27	123	2	9
4	39	5	49	3	29	11	107	65-74	0		30	291	23	223	8	78
1	32	1	32	1	32	6	194	75-84	0		20	648	15	486	3	97
1	181	0		0		0		85+	0		10	1,812	6	1,087	0	
21	9	28	11	13	5	53	24	TOTAL*	3	1	145	74	83	47	24	11
6	45	6	41	4	28	17	125	65+ *	0		60	476	44	345	11	79

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		2	22	0		0	
1	9	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	24	0		0	
0		0		0		0		35-44	1	15	1	15	0		0	
0		1	24	0		1	24	45-54	0		4	96	0		0	
2	74	0		0		0		55-64	0		5	184	0		0	
0		5	347	0		1	69	65-74	0		5	347	4	278	0	
0		0		0		0		75-84	0		2	383	0		0	
0		1	546	0		0		85+	0		4	2,186	1	546	0	
3	8	7	27	0		2	7	TOTAL*	1	2	25	77	5	20	0	
0		6	261	0		1	46	65+ *	0		11	460	5	215	0	
								NEW ORLEANS, LA.								
1	2	2	3	0		0		0-4	0		0		0		6	10
0		0		2	2	0		5-14	0		0		0		2	2
0		0		0		0		15-24	0		0		0		1	2
2	4	0		2	4	1	2	25-34	0		1	2	0		0	
2	5	2	5	3	7	5	11	35-44	0		19	43	3	7	3	7
2	5	6	16	10	26	10	26	45-54	0		44	115	9	24	1	3
2	7	3	11	6	22	16	57	55-64	1	4	91	327	24	86	4	14
4	26	5	32	1	6	24	155	65-74	0		96	619	36	232	4	26
2	43	1	22	0		7	152	75-84	0		42	913	17	369	1	22
0		2	228	0		0		85+	0		14	1,593	1	114	0	
15	5	21	7	24	7	63	23	TOTAL*	1	0	307	117	90	35	22	6
6	29	8	40	1	4	31	145	65+ *	0		152	756	54	264	5	23
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		1	8	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	7	0		15-24	0		1	7	0		0	
1	8	1	8	0		0		25-34	0		0		0		0	
1	8	2	15	1	8	5	38	35-44	1	8	8	61	0		0	
0		1	11	2	21	1	11	45-54	0		11	118	2	21	1	11
1	17	2	33	3	50	6	99	55-64	0		19	315	6	99	2	33
1	26	1	26	1	26	6	159	65-74	0		12	318	4	106	1	26
0		0		0		1	96	75-84	0		5	482	5	482	4	385
0		0		0		0		85+	0		4	2,020	2	1,010	1	505
4	5	7	9	8	10	19	27	TOTAL*	1	1	61	93	19	35	9	18
1	18	1	18	1	18	7	133	65+ *	0		21	459	11	262	6	154
								NEW YORK, N.Y.								
6	3	0		5	2	2	1	0-4	0		4	2	1	0	1	0
7	2	5	1	5	1	0		5-14	0		1	0	0		1	0
13	6	4	2	2	1	1	0	15-24	1	0	7	3	1	0	1	0
3	1	13	5	10	4	11	4	25-34	2	1	24	9	4	1	1	0
4	1	10	4	17	6	29	10	35-44	3	1	84	30	10	4	3	1
9	4	29	14	17	8	59	29	45-54	2	1	149	74	27	13	7	3
15	11	37	27	17	13	87	65	55-64	2	1	198	147	89	66	18	13
11	18	28	46	13	21	86	140	65-74	0		141	230	93	152	32	52
6	34	8	46	4	23	27	155	75-84	0		67	385	53	304	17	98
0		2	74	0		2	74	85+	0		19	700	6	221	10	368
74	5	137	10	90	6	304	24	TOTAL*	10	1	694	55	284	26	91	10
17	22	38	47	17	21	115	141	65+ *	0		227	300	152	198	59	83
								NORFOLK-PORTSMOUTH, VA.								
1	3	1	3	0		0		0-4	0		0		0		0	
1	2	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		3	11	0		0	
0		2	6	2	6	3	10	35-44	1	3	27	86	2	6	0	
3	14	6	27	2	9	4	18	45-54	0		36	164	8	36	1	5
4	29	5	36	4	29	11	78	55-64	0		80	570	25	178	6	43
1	12	3	37	1	12	13	159	65-74	0		49	599	37	453	11	135
0		0		1	37	2	74	75-84	0		13	481	10	370	8	296
0		0		0		0		85+	0		8	1,550	4	775	1	194
11	6	17	10	10	6	33	22	TOTAL*	1	0	217	138	86	62	27	21
1	8	3	24	2	18	15	126	65+ *	0		70	620	51	448	20	183
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	163	0		0	
0		0		0		1	330	55-64	0		1	330	0		0	
0		0		0		0		65-74	0		2	1,389	0		0	
0		0		0		0		75-84	0		1	4,762	0		1	4,762
0		0		0		0		85+	0		0		0		0	
0		0		0		1	29	TOTAL*	0		5	255	0		1	123
0		0		0		0		65+ *	0		3	2,255	0		1	1,332
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	249	0		0	
0		0		0		0		55-64	0		2	794	0		0	
0		0		0		0		65-74	0		0		1	521	0	
0		0		0		0		75-84	0		0		2	2,083	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		3	97	3	86	0	
0		0		0		0		65+ *	0		0		3	929	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
1	8	0		0		0		0-4	0		0		0		0	
2	12	0		0		0		5-14	0		1	6	0		0	
0		0		0		0		15-24	0		0		0		0	
1	12	2	24	0		0		25-34	0		0		0		0	
1	13	1	13	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		3	45	0		0	
0		2	45	0		3	68	55-64	0		4	90	2	45	2	45
1	39	1	39	1	39	2	78	65-74	0		7	273	3	117	1	39
0		1	97	0		1	97	75-84	0		6	580	6	580	0	
1	358	0		0		1	358	85+	0		2	717	1	358	1	358
7	11	7	14	1	2	7	15	TOTAL*	0		23	50	12	28	4	8
2	46	2	53	1	26	4	99	65+ *	0		15	384	10	260	2	46
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
1	11	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	17	0		25-34	0		0		0		0	
0		0		0		1	22	35-44	0		1	22	0		0	
0		0		0		3	86	45-54	0		3	86	0		0	
2	75	2	75	1	37	3	112	55-64	0		6	225	5	187	1	37
0		1	52	0		0		65-74	0		6	315	7	367	2	105
0		1	141	0		1	141	75-84	0		4	565	4	565	1	141
0		0		0		0		85+	0		4	3,101	2	1,550	1	775
3	9	4	13	2	5	8	26	TOTAL*	0		24	82	18	61	5	17
0		2	74	0		1	40	65+ *	0		14	541	13	489	4	153
								ORLANDO, FLA.								
1	8	0		0		0		0-4	0		0		0		0	
1	6	1	6	0		0		5-14	0		0		0		1	6
1	8	0		1	8	0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		1	8	0		0	
0		1	11	0		0		35-44	0		5	53	0		0	
1	12	0		0		1	12	45-54	0		9	110	0		0	
0		0		2	41	4	82	55-64	0		15	306	4	82	5	102
2	71	0		2	71	1	35	65-74	0		14	495	6	212	4	141
0		0		0		1	103	75-84	0		5	514	1	103	1	103
0		0		0		0		85+	0		4	2,186	0		1	546
7	10	2	3	5	9	7	13	TOTAL*	0		53	102	11	23	12	24
2	47	0		2	47	2	52	65+ *	0		23	595	7	170	6	153
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		1	11	0		0-4	0		1	11	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	11	0		0		15-24	0		1	11	0		1	11
0		0		0		1	10	25-34	0		1	10	0		0	
1	11	1	11	0		1	11	35-44	0		4	44	0		0	
0		1	16	0		2	31	45-54	0		4	63	2	31	0	
0		1	27	1	27	4	108	55-64	0		6	161	3	81	1	27
0		0		0		1	56	65-74	0		5	282	0		0	
0		0		0		1	189	75-84	0		3	568	1	189	0	
0		0		0		0		85+	0		1	926	0		0	
1	1	4	7	2	4	10	24	TOTAL*	0		26	68	6	15	2	4
0		0		0		2	91	65+ *	0		9	399	1	53	0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	11	0		0	
1	15	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		3	50	0		0	
0		0		0		0		45-54	0		8	167	2	42	2	42
0		1	36	0		2	72	55-64	0		9	322	8	286	1	36
0		0		0		3	184	65-74	0		9	552	4	246	1	61
0		0		0		1	138	75-84	0		4	551	0		2	275
0		0		0		0		85+	0		3	2,083	0		0	
1	2	1	3	0		6	21	TOTAL*	0		37	114	14	45	6	19
0		0		0		4	161	65+ *	0		16	638	4	163	3	118
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	52	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	73	45-54	0		1	73	0		0	
0		1	118	0		0		55-64	0		2	236	0		0	
0		0		0		0		65-74	0		4	828	2	414	1	207
0		0		0		0		75-84	0		3	1,695	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	10	0		1	8	TOTAL*	0		11	130	2	25	1	13
0		0		0		0		65+ *	0		7	1,024	2	275	1	137
								PHILADELPHIA, PA.-N.J.								
5	4	0		1	1	0		0-4	0		3	2	1	1	0	
6	3	0		1	0	1	0	5-14	0		0		1	0	2	1
1	1	3	2	2	2	0		15-24	0		3	2	0		0	
4	3	1	1	1	1	6	4	25-34	3	2	14	10	0		0	
3	2	6	4	4	3	15	11	35-44	1	1	26	19	4	3	4	3
7	7	14	14	10	10	23	22	45-54	1	1	63	61	30	29	11	11
12	16	17	22	8	11	36	47	55-64	0		119	157	73	96	25	33
5	13	14	36	6	15	37	94	65-74	1	3	125	318	75	191	27	69
2	16	4	33	0		12	98	75-84	0		49	402	49	402	12	98
2	90	0		1	45	5	225	85+	0		21	945	23	1,035	6	270
47	6	59	8	34	4	135	18	TOTAL*	6	1	423	60	256	40	87	13
9	18	18	33	7	13	54	103	65+ *	1	2	195	377	147	297	45	88

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	8	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	15	0		25-34	0		0		0		0	
0		0		1	17	0		35-44	0		4	70	1	17	0	
0		0		1	19	3	57	45-54	0		3	57	1	19	0	
1	28	1	28	2	55	1	28	55-64	0		4	110	2	55	0	
0		0		0		1	42	65-74	0		4	170	4	170	0	
0		2	231	0		0		75-84	0		5	579	1	116	3	347
0		0		0		0		85+	0		0		3	1,961	0	
1	2	3	8	6	13	5	11	TOTAL*	0		20	51	12	33	3	9
0		2	65	0		1	28	65+ *	0		9	275	8	255	3	97
								PITTSBURGH, PA.								
1	3	0		1	3	1	3	0-4	0		0		0		0	
3	6	1	2	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	3	0		0	
0		0		0		0		25-34	0		3	10	1	3	0	
2	7	2	7	4	13	2	7	35-44	1	3	11	37	2	7	1	3
1	4	6	23	2	7	5	19	45-54	0		29	109	8	30	2	7
4	16	5	20	1	4	16	65	55-64	1	4	65	263	26	105	3	12
2	15	5	37	3	22	15	112	65-74	0		78	585	43	322	8	60
1	24	1	24	1	24	10	241	75-84	0		31	747	26	627	9	217
0		0		0		0		85+	0		9	1,345	11	1,644	1	149
14	6	20	9	12	5	50	22	TOTAL*	2	1	227	104	117	58	24	12
3	17	6	32	4	22	25	142	65+ *	0		118	673	80	482	18	109
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	513	0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	2,778	0		0		75-84	0		1	2,778	1	2,778	0	
0		0		0		0		85+	0		0		0		0	
0		1	72	0		0		TOTAL*	0		2	116	1	72	0	
0		1	777	0		0		65+ *	0		1	777	1	777	0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	980	0		0	
1	1,282	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	1,389	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	16,667	0	
1	111	0		0		0		TOTAL*	0		1	112	2	172	0	
0		0		0		0		65+ *	0		0		2	1,858	0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
1	12	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	19	0		0	
0		1	21	1	21	2	43	45-54	0		3	64	2	43	0	
0		2	72	1	36	1	36	55-64	0		4	144	4	144	0	
0		0		1	65	0		65-74	0		7	458	3	196	1	65
0		0		0		0		75-84	0		8	1,282	2	321	0	
0		0		0		0		85+	0		3	2,632	0		0	
1	2	3	9	3	10	3	8	TOTAL*	0		27	97	11	38	1	4
0		0		1	43	0		65+ *	0		18	811	5	220	1	43
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	32	0		0	
0		0		1	33	0		25-34	0		0		0		0	
0		0		1	38	0		35-44	0		0		0		0	
0		2	126	0		4	253	45-54	0		1	63	1	63	0	
0		0		0		2	144	55-64	0		2	144	2	144	0	
0		0		0		2	194	65-74	0		7	678	4	388	0	
0		1	245	0		0		75-84	0		4	980	3	735	0	
0		0		0		0		85+	0		0		0		0	
0		3	21	2	9	8	53	TOTAL*	0		15	91	10	63	0	
0		1	69	0		2	129	65+ *	0		11	725	7	463	0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	6,667	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	579	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
1	208	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	358	55-64	0		0		0		1	358
0		0		0		0		65-74	0		1	388	0		1	388
1	694	0		0		0		75-84	0		0		0		0	
0		0		0		1	2,778	85+	0		0		0		0	
2	42	0		0		2	46	TOTAL*	0		1	24	0		2	55
1	194	0		0		1	156	65+ *	0		1	257	0		1	257
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	88	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	171	1	171	0	
0		0		0		0		55-64	0		0		1	344	0	
0		0		0		0		65-74	0		1	741	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	12	0		TOTAL*	0		2	65	2	49	0	
0		0		0		0		65+ *	0		1	492	0		0	
								RALEIGH, N.C.								
1	12	0		0		0		0-4	0		0		0		0	
1	6	0		0		0		5-14	0		0		0		0	
0		1	9	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	13	0		0	
0		0		2	27	2	27	35-44	0		8	107	0		0	
1	17	0		2	33	4	66	45-54	0		14	231	0		0	
2	52	0		0		0		55-64	0		22	569	4	103	2	52
2	83	0		0		2	83	65-74	0		12	501	5	209	5	209
1	115	0		0		2	229	75-84	0		11	1,260	2	229	1	115
0		0		0		0		85+	0		2	1,190	1	595	1	595
8	17	1	1	4	7	10	22	TOTAL*	0		70	161	12	31	9	23
3	87	0		0		4	120	65+ *	0		25	752	8	236	7	204
								READING, PA.								
0		0		0		0		0-4	0		1	98	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	111	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	145	45-54	0		1	145	0		0	
0		0		0		0		55-64	0		2	338	0		0	
1	347	0		0		1	347	65-74	0		1	347	0		1	347
0		0		0		0		75-84	0		0		0		1	1,149
0		0		0		0		85+	0		0		0		0	
1	21	1	15	0		2	38	TOTAL*	0		5	78	0		2	51
1	231	0		0		1	231	65+ *	0		1	231	0		2	552
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	606	0		0		65-74	0		1	606	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	37	0		0		TOTAL*	0		1	37	0		0	
0		1	402	0		0		65+ *	0		1	402	0		0	
								RICHMOND, VA.								
1	5	0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		1	5
0		2	10	1	5	0		25-34	0		1	5	1	5	0	
1	5	1	5	0		2	10	35-44	0		14	68	1	5	0	
1	6	2	12	5	29	8	46	45-54	1	6	35	202	8	46	4	23
1	9	3	28	2	19	8	74	55-64	0		33	305	32	296	3	28
1	14	2	29	3	43	6	87	65-74	0		53	765	43	621	6	87
0		0		0		3	138	75-84	0		23	1,057	28	1,287	2	92
0		0		0		1	225	85+	0		0		8	1,802	1	225
6	4	11	8	11	8	28	23	TOTAL*	1	1	159	134	121	113	17	15
1	10	2	19	3	29	10	109	65+ *	0		76	804	79	874	9	96
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
1	15	0		0		0		5-14	0		0		0		0	
0		1	31	0		0		15-24	0		0		0		0	
0		1	31	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	24	0		0	
0		0		1	30	1	30	45-54	0		4	120	1	30	1	30
1	36	0		0		1	36	55-64	0		8	288	3	108	1	36
0		0		1	61	3	182	65-74	0		2	122	2	122	8	487
0		0		0		0		75-84	0		2	490	3	735	3	735
0		0		0		0		85+	0		1	1,010	1	1,010	2	2,020
2	6	2	8	2	7	5	18	TOTAL*	0		18	67	10	45	15	66
0		0		1	40	3	121	65+ *	0		5	275	6	343	13	642

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
1	14	0		0		0		0-4	0		0		0		2	28
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	21	0		35-44	0		1	21	0		0	
1	34	1	34	1	34	0		45-54	0		7	240	2	68	0	
0		0		0		0		55-64	0		5	293	1	59	1	59
0		0		0		0		65-74	0		2	268	2	268	1	134
0		0		0		0		75-84	0		1	457	0		0	
0		0		0		0		85+	0		1	2,222	1	2,222	0	
2	5	1	4	2	7	0		TOTAL*	0		17	95	6	41	4	17
0		0		0		0		65+ *	0		4	430	3	302	1	89
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	64	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	124	0		0	
0		0		0		0		45-54	0		3	287	0		0	
0		0		0		0		55-64	0		2	316	0		1	158
0		0		0		1	347	65-74	0		1	347	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	21	TOTAL*	0		9	107	0		1	14
0		0		0		1	231	65+ *	0		1	231	0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	10	35-44	0		3	30	0		0	
1	17	1	17	0		1	17	45-54	0		2	33	0		0	
1	27	1	27	1	27	2	53	55-64	0		3	80	2	53	0	
1	48	1	48	1	48	4	193	65-74	0		6	289	5	241	0	
0		0		1	101	3	302	75-84	0		3	302	0		0	
0		0		0		0		85+	0		0		1	877	0	
3	7	3	7	3	8	11	28	TOTAL*	0		18	42	8	24	0	
1	32	1	32	2	60	7	213	65+ *	0		9	277	6	209	0	
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	13	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	23	1	23	0	
0		0		0		0		35-44	0		1	26	0		0	
0		0		0		2	74	45-54	0		3	111	0		0	
0		1	62	0		1	62	55-64	0		4	247	0		1	62
0		0		0		0		65-74	0		7	1,222	0		0	
0		0		0		0		75-84	0		1	758	1	758	0	
0		0		0		0		85+	0		2	11,111	0		0	
0		1	5	0		3	14	TOTAL*	0		20	195	2	23	1	5
0		0		0		0		65+ *	0		10	1,647	1	212	0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	466	0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	278	0		0		65-74	0		2	556	0		0	
0		0		0		0		75-84	0		2	1,418	0		0	
0		0		0		0		85+	0		0		1	2,564	0	
0		1	17	0		0		TOTAL*	0		6	124	1	13	0	
0		1	184	0		0		65+ *	0		4	766	1	144	0	
								ST. LOUIS, MO.-ILL.								
1	1	1	1	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		2	4	0		1	2
1	2	1	2	0		1	2	25-34	1	2	8	16	0		1	2
0		3	6	4	8	5	11	35-44	0		21	44	3	6	2	4
2	4	5	11	2	4	11	24	45-54	0		51	113	21	47	14	31
8	23	7	20	8	23	18	52	55-64	0		85	246	47	136	15	43
8	39	10	49	3	15	15	74	65-74	0		72	355	75	370	14	69
2	29	3	44	2	29	2	29	75-84	0		31	452	43	627	8	117
0		0		0		3	212	85+	0		13	920	13	920	11	778
22	6	30	8	19	5	56	16	TOTAL*	1	0	283	81	202	62	66	20
10	34	13	45	5	18	20	69	65+ *	0		116	414	131	473	33	122
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	178
0		0		1	202	0		65-74	0		1	202	0		0	
0		0		0		0		75-84	0		2	766	0		1	383
0		0		0		0		85+	0		0		0		0	
0		0		1	12	0		TOTAL*	0		3	32	0		2	25
0		0		1	134	0		65+ *	0		3	349	0		1	107

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	231	0		0	
0		0		0		0		45-54	0		2	480	0		0	
0		0		0		0		55-64	0		0		2	337	0	
0		0		1	546	0		65-74	0		1	546	0		1	546
0		0		0		0		75-84	0		0		0		0	
0		1	6,667	0		0		85+	0		0		0		0	
0		1	35	1	34	0		TOTAL*	0		4	119	2	29	1	34
0		1	374	1	363	0		65+ *	0		1	363	0		1	363
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		1	7	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	12	0		0		1	12	35-44	0		0		0		0	
2	29	2	29	1	15	2	29	45-54	0		6	88	2	29	1	15
0		4	88	2	44	1	22	55-64	0		5	110	5	110	1	22
1	33	3	98	0		4	131	65-74	0		19	620	9	294	6	196
0		0		1	111	2	223	75-84	0		6	669	1	111	3	334
0		0		0		1	654	85+	0		3	1,961	0		1	654
4	7	9	17	5	10	11	24	TOTAL*	0		39	85	17	34	12	28
1	22	3	65	1	31	7	186	65+ *	0		28	709	10	226	10	260
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		1	8	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	42	35-44	0		1	14	1	14	0	
0		1	18	0		1	18	45-54	1	18	2	36	1	18	0	
1	26	0		1	26	0		55-64	0		4	102	0		0	
0		0		1	51	0		65-74	0		8	408	7	357	1	51
0		2	281	0		0		75-84	0		3	422	5	703	0	
0		0		0		0		85+	0		0		4	2,837	0	
1	2	4	11	2	5	4	8	TOTAL*	1	2	18	51	18	59	1	3
0		2	79	1	34	0		65+ *	0		11	389	16	593	1	34
								SAN DIEGO, CALIF.								
2	14	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
2	12	1	6	1	6	0		25-34	0		0		0		0	
1	9	3	27	1	9	1	9	35-44	0		0		0		0	
0		1	16	1	16	1	16	45-54	0		3	49	0		0	
1	27	2	54	1	27	1	27	55-64	0		3	82	0		1	27
2	111	1	56	0		1	56	65-74	0		3	167	3	167	1	56
0		0		0		0		75-84	0		5	842	6	1,010	1	168
0		0		0		0		85+	0		1	980	0		0	
9	14	8	14	4	6	4	9	TOTAL*	0		15	50	9	36	3	10
2	74	1	37	0		1	37	65+ *	0		9	401	9	393	2	84
								SAN FRANCISCO-OAKLAND, CALIF.								
2	3	0		2	3	0		0-4	0		0		0		1	1
7	6	1	1	3	3	0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		1	2	0		0	
2	3	3	4	3	4	2	3	25-34	0		7	9	0		0	
2	3	2	3	4	5	3	4	35-44	0		11	14	5	6	1	1
5	8	5	8	2	3	7	11	45-54	0		37	60	11	18	0	
3	8	11	29	1	3	16	42	55-64	0		57	149	23	60	4	10
2	13	5	32	0		15	96	65-74	0		52	332	43	274	4	26
2	40	2	40	1	20	7	139	75-84	0		29	577	21	418	3	60
0		0		0		0		85+	0		7	960	6	823	1	137
26	6	29	7	16	3	51	15	TOTAL*	0		201	63	109	40	14	5
4	20	7	32	1	6	22	103	65+ *	0		88	436	70	345	8	41
								SAN JOSE, CALIF.								
1	23	0		0		0		0-4	0		0		0		0	
1	15	0		0		0		5-14	0		0		0		0	
1	23	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	19	0		0	
0		0		0		0		35-44	0		1	21	0		0	
0		0		0		0		45-54	0		2	59	0		0	
0		0		0		1	44	55-64	0		3	132	3	132	0	
0		2	211	0		0		65-74	0		2	211	4	422	0	
0		0		0		0		75-84	0		8	1,403	6	1,053	1	175
0		0		0		0		85+	0		2	2,667	2	2,667	2	2,667
3	9	2	13	0		1	4	TOTAL*	0		19	86	15	78	3	18
0		2	140	0		0		65+ *	0		12	682	12	724	3	199
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	67	0		0	
0		0		0		0		55-64	0		2	226	0		0	
0		0		0		0		65-74	0		1	267	1	267	0	
0		0		0		0		75-84	0		2	1,258	0		0	
0		0		0		0		85+	0		1	6,667	0		0	
0		0		0		0		TOTAL*	0		7	111	1	16	0	
0		0		0		0		65+ *	0		4	903	1	177	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		1	8	0		0-4	0		0		0		1	8
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		1	7	0		0	
0		1	10	0		0		25-34	0		6	61	0		0	
1	9	1	9	0		3	28	35-44	0		12	114	3	28	1	9
0		1	10	0		2	21	45-54	0		34	350	9	93	1	10
0		1	15	0		6	90	55-64	0		45	677	12	181	9	135
1	25	0		0		3	76	65-74	0		26	656	11	277	4	101
0		0		0		1	94	75-84	0		2	188	4	376	3	282
0		0		0		0		85+	0		2	926	3	1,389	0	
2	3	4	5	1	1	16	22	TOTAL*	0		128	173	42	64	19	29
1	17	0		0		4	77	65+ *	0		30	540	18	367	7	146
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	877
0		0		0		0		65-74	0		0		1	901	0	
0		0		0		0		75-84	0		2	9,524	1	4,762	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		2	246	2	178	1	76
0		0		0		0		65+ *	0		2	2,665	2	1,931	0	
								SEATTLE, WASH.								
2	18	0		0		0		0-4	0		1	9	0		0	
2	12	1	6	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		1	9	25-34	0		1	9	0		0	
0		0		0		0		35-44	0		3	24	0		0	
1	10	0		0		0		45-54	0		8	81	1	10	1	10
0		0		0		2	32	55-64	0		12	192	6	96	0	
0		3	92	1	31	5	153	65-74	0		11	337	3	92	0	
0		0		1	58	4	233	75-84	0		5	291	4	233	2	116
0		0		0		0		85+	0		4	1,878	4	1,878	1	469
6	7	4	7	2	3	12	19	TOTAL*	0		45	69	18	31	4	7
0		3	61	2	37	9	167	65+ *	0		20	411	11	232	3	59
								SHREVEPORT, LA.								
1	5	0		0		0		0-4	0		1	5	0		1	5
1	3	0		1	3	0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
1	7	1	7	0		1	7	25-34	0		1	7	0		0	
1	8	1	8	1	8	0		35-44	0		1	8	0		0	
0		2	17	1	9	3	26	45-54	0		16	138	2	17	1	9
1	10	2	20	1	10	6	60	55-64	0		19	190	7	70	2	20
0		4	55	1	14	6	82	65-74	0		45	616	19	260	2	27
0		1	35	1	35	6	211	75-84	0		35	1,231	7	246	3	105
1	151	0		0		2	302	85+	0		16	2,413	2	302	2	302
6	5	11	10	7	6	24	21	TOTAL*	0		134	117	37	32	11	9
1	8	5	46	2	19	14	131	65+ *	0		96	889	28	259	7	65
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	725	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	44	TOTAL*	0		0		0		0	
0		0		0		1	481	65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	42	0		15-24	0		0		0		0	
0		1	42	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	37	0		0	
0		1	49	0		2	98	45-54	1	49	0		1	49	0	
0		0		0		0		55-64	0		3	199	4	266	0	
0		1	138	0		2	275	65-74	0		3	413	2	275	0	
0		0		2	794	1	397	75-84	0		1	397	0		1	397
0		0		0		0		85+	0		0		0		1	2,564
0		3	19	3	26	5	38	TOTAL*	1	6	8	58	7	46	2	24
0		1	91	2	222	3	294	65+ *	0		4	385	2	183	2	255

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	183	0		0		55-64	0		2	366	1	183	0	
0		2	595	0		0		65-74	0		3	893	0		1	298
0		0		0		0		75-84	0		6	3,279	0		0	
0		0		0		0		85+	0		1	4,762	0		0	
0		3	52	0		0		TOTAL*	0		12	196	2	16	1	18
0		2	395	0		0		65+ *	0		10	1,778	0		1	198
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		1	54	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	106	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	206	65-74	0		1	206	2	412	0	
1	351	0		0		1	351	75-84	0		1	351	1	351	0	
0		0		0		0		85+	0		0		1	1,961	0	
1	9	1	11	0		2	22	TOTAL*	0		3	34	4	44	0	
1	98	0		0		2	235	65+ *	0		2	235	4	481	0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		1	243	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	171
0		0		0		0		45-54	0		0		0		0	
0		0		1	292	0		55-64	0		0		0		1	292
0		0		0		0		65-74	0		0		0		2	794
0		0		0		0		75-84	0		1	813	0		3	2,439
0		0		0		0		85+	0		0		0		0	
0		0		1	25	0		TOTAL*	0		2	49	0		7	160
0		0		0		0		65+ *	0		1	227	0		5	1,209
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	50	1	50	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	104	0		0	
0		2	139	0		0		55-64	0		5	348	1	70	1	70
0		0		0		4	383	65-74	0		5	479	2	192	0	
0		0		0		0		75-84	0		3	800	3	800	0	
0		0		0		0		85+	0		1	1,389	0		0	
0		2	12	1	7	5	30	TOTAL*	0		16	99	6	38	1	6
0		0		0		4	254	65+ *	0		9	620	5	351	0	
								SPRINGFIELD-HOLYOKE, MASS.								
1	25	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	97	2	193	0	
0		0		0		2	313	65-74	0		2	313	3	469	0	
1	450	0		0		0		75-84	0		1	450	4	1,802	0	
0		0		0		0		85+	0		0		0		1	2,778
2	14	0		0		2	19	TOTAL*	0		4	39	9	92	1	14
1	126	0		0		2	208	65+ *	0		3	334	7	816	1	156
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	83	25-34	0		0		0		0	
0		0		1	83	0		35-44	0		1	83	0		0	
0		0		0		0		45-54	0		3	282	0		1	94
0		1	81	0		1	81	55-64	0		3	242	1	81	0	
1	185	1	185	0		0		65-74	0		3	556	1	185	0	
0		0		0		0		75-84	0		3	1,786	0		0	
0		0		0		0		85+	0		0		0		1	3,704
1	11	2	18	1	11	2	18	TOTAL*	0		13	145	2	18	2	30
1	123	1	123	0		0		65+ *	0		6	869	1	123	1	208
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	27	0		25-34	0		0		0		0	
0		0		0		0		35-44	1	20	2	40	0		0	
0		1	14	0		0		45-54	0		4	54	0		1	14
1	19	1	19	2	37	2	37	55-64	0		6	111	3	56	0	
0		1	41	0		1	41	65-74	0		5	207	1	41	0	
0		0		1	106	0		75-84	0		6	635	2	212	1	106
0		0		0		0		85+	0		1	758	2	1,515	1	758
1	2	3	6	4	9	3	6	TOTAL*	1	3	24	54	8	21	3	8
0		1	27	1	30	1	27	65+ *	0		12	357	5	172	2	72

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
1	21	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	26	0		0	
0		1	36	0		0		35-44	0		1	36	0		0	
0		1	56	0		0		45-54	0		3	167	1	56	0	
0		0		0		1	92	55-64	0		2	184	1	92	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	538	2	1,075	0	
0		0		0		0		85+	0		0		1	3,030	0	
1	4	2	11	0		1	8	TOTAL*	0		8	57	5	58	0	
0		0		0		0		65+ *	0		1	150	3	471	0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		1	19	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	20	0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	55	0		0		45-54	0		2	110	0		0	
1	134	0		0		1	134	55-64	0		0		0		1	134
0		0		0		0		65-74	0		1	256	1	256	0	
0		0		0		1	565	75-84	0		1	565	2	1,130	0	
0		0		0		0		85+	0		1	4,167	0		0	
1	12	2	10	0		2	26	TOTAL*	0		6	67	3	45	1	12
0		0		0		1	158	65+ *	0		3	562	3	486	0	
								TAMPA-ST. PETERSBURG, FLA.								
0		1	5	0		0		0-4	0		1	5	0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		2	11	0		0		15-24	0		0		0		0	
0		0		2	11	1	6	25-34	0		0		0		0	
0		0		2	13	3	19	35-44	0		4	26	3	19	0	
0		2	15	0		3	22	45-54	0		17	125	6	44	1	7
0		3	32	3	32	9	95	55-64	0		40	423	14	148	6	63
1	20	2	40	1	20	4	80	65-74	0		32	643	12	241	7	141
0		0		1	58	0		75-84	0		16	936	2	117	1	58
0		0		0		0		85+	0		7	1,928	1	275	0	
2	2	10	9	9	9	20	19	TOTAL*	0		117	129	38	40	15	16
1	13	2	27	2	30	4	53	65+ *	0		55	797	15	208	8	110
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	274	0		0	
0		0		0		1	161	55-64	0		1	161	1	161	0	
0		0		0		0		65-74	0		4	698	3	524	1	175
0		0		0		0		75-84	0		1	444	0		2	889
0		0		0		0		85+	0		2	8,333	0		0	
0		0		0		1	14	TOTAL*	0		10	143	4	46	3	34
0		0		0		0		65+ *	0		7	1,056	3	348	3	365
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	32	0		0	
0		0		1	30	0		45-54	0		3	90	0		0	
0		1	33	0		2	66	55-64	0		8	265	4	132	1	33
0		0		0		2	89	65-74	1	45	11	491	5	223	2	89
0		1	110	0		1	110	75-84	0		10	1,100	5	550	7	770
0		0		0		0		85+	0		1	529	2	1,058	2	1,058
0		2	6	1	3	5	14	TOTAL*	1	3	34	99	16	45	12	34
0		1	31	0		3	90	65+ *	1	30	22	663	12	361	11	334
								TOLEDO, OHIO								
1	10	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	14	0		0	
0		0		1	12	0		25-34	0		1	12	1	12	0	
1	12	2	25	1	12	0		35-44	0		1	12	0		0	
0		0		0		2	31	45-54	0		5	76	3	46	0	
0		0		1	22	4	86	55-64	0		8	173	5	108	2	43
0		0		1	40	4	161	65-74	0		7	281	7	281	2	80
1	126	0		0		1	126	75-84	0		7	881	10	1,258	1	126
0		0		0		1	654	85+	0		1	654	2	1,307	0	
3	6	2	3	4	8	12	27	TOTAL*	0		31	72	28	73	5	12
1	35	0		1	27	6	179	65+ *	0		15	470	19	612	3	89
								TOPEKA, KANS.								
0		0		1	42	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	47	0		0		0		15-24	0		0		0		0	
0		0		0		1	47	25-34	0		0		0		0	
0		0		0		0		35-44	0		1	63	0		0	
0		1	69	1	69	0		45-54	0		1	69	1	69	0	
0		0		0		3	243	55-64	0		3	243	1	81	0	
1	112	0		1	112	1	112	65-74	0		1	112	5	559	0	
0		0		0		0		75-84	0		5	1,667	1	333	2	667
0		0		0		0		85+	0		1	877	1	877	0	
2	13	1	8	3	19	5	34	TOTAL*	0		12	92	9	62	2	17
1	74	0		1	74	1	74	65+ *	0		7	590	7	514	2	187

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	15	15-24	0		0		0		0	
2	23	1	11	0		0		25-34	0		0		0		0	
0		0		0		1	13	35-44	0		2	26	0		0	
0		0		1	20	0		45-54	0		2	40	0		1	20
0		1	33	0		0		55-64	0		5	164	2	66	0	
0		0		1	65	1	65	65-74	0		3	195	8	519	1	65
0		0		0		6	1,389	75-84	0		1	231	2	463	0	
0		0		0		0		85+	0		1	952	1	952	0	
2	3	2	4	2	6	9	44	TOTAL*	0		14	45	13	54	2	6
0		0		1	43	7	432	65+ *	0		5	247	11	528	1	43
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		1	28	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	24	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	35	35-44	0		0		0		0	
0		0		0		0		45-54	0		1	43	0		0	
0		0		0		0		55-64	0		2	106	1	53	2	106
0		1	93	0		1	93	65-74	0		2	186	3	279	0	
0		0		0		0		75-84	0		0		1	290	0	
0		0		0		0		85+	0		0		0		0	
0		2	9	0		2	10	TOTAL*	0		6	29	5	29	2	9
0		1	62	0		1	62	65+ *	0		2	124	4	267	0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	17	0		0	
0		0		0		4	74	45-54	0		2	37	1	18	0	
1	21	0		0		2	42	55-64	0		10	210	3	63	4	84
1	33	0		0		3	99	65-74	0		15	496	3	99	4	132
1	91	0		0		0		75-84	0		10	911	4	364	6	546
1	397	0		0		0		85+	0		5	1,984	2	794	1	397
4	8	0		0		9	18	TOTAL*	0		44	91	13	27	15	32
3	70	0		0		3	66	65+ *	0		30	695	9	212	11	263
								TUSCALOOSA, ALA.								
0		1	14	0		0		0-4	0		0		0		0	
1	8	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	21	0		0	
0		0		0		1	25	35-44	0		3	75	0		0	
0		0		0		0		45-54	0		6	153	0		3	76
0		1	37	0		1	37	55-64	0		18	664	1	37	1	37
1	54	0		0		0		65-74	0		17	920	3	162	3	162
1	120	1	120	0		1	120	75-84	0		4	480	3	360	0	
0		0		0		0		85+	0		3	1,538	1	513	1	513
3	8	3	8	0		3	10	TOTAL*	0		53	165	8	25	10	25
2	69	1	34	0		1	34	65+ *	0		24	831	7	237	4	137
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	28	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	31
0		0		0		0		45-54	0		6	170	0		0	
0		0		1	37	2	73	55-64	0		4	147	2	73	2	73
0		0		0		0		65-74	0		11	616	0		5	280
1	142	0		0		1	142	75-84	0		3	426	0		0	
0		0		0		1	680	85+	0		2	1,361	0		0	
1	4	0		1	3	5	17	TOTAL*	0		26	88	2	6	8	28
1	40	0		0		2	78	65+ *	0		16	605	0		5	186
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	132	0		45-54	0		1	132	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	15	0		TOTAL*	0		1	15	0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	12	5-14	0		0		0		0	
1	22	0		0		0		15-24	0		1	22	0		0	
0		0		0		1	27	25-34	0		0		0		0	
0		0		0		0		35-44	0		1	27	0		0	
0		0		0		1	29	45-54	0		4	115	0		0	
1	38	1	38	0		1	38	55-64	0		4	152	2	76	1	38
0		0		0		0		65-74	0		11	490	5	223	3	134
1	123	1	123	0		1	123	75-84	0		6	735	7	858	2	245
0		0		0		0		85+	0		1	585	0		0	
3	9	2	6	0		5	15	TOTAL*	0		28	85	14	42	6	18
1	34	1	34	0		1	34	65+ *	0		18	564	12	388	5	157

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
1	1	0		0		0		0-4	0		1	1	0		0	
7	5	1	1	2	1	0		5-14	0		0		1	1	0	
1	1	1	1	1	1	1	1	15-24	0		0		1	1	0	
4	4	3	3	1	1	3	3	25-34	0		12	11	0		1	1
6	6	5	5	4	4	8	8	35-44	1	1	33	31	4	4	3	3
1	1	12	15	6	7	15	19	45-54	0		57	70	21	26	4	5
5	11	19	40	5	11	17	36	55-64	0		68	145	50	106	10	21
5	23	11	50	5	23	18	82	65-74	0		64	291	69	314	14	64
3	38	2	26	0		8	102	75-84	1	13	44	563	49	627	17	217
0		1	63	1	63	2	125	85+	0		14	877	15	940	9	564
33	6	55	11	25	5	72	15	TOTAL*	2	0	293	63	210	53	58	15
8	26	14	44	6	19	28	90	65+ *	1	4	122	400	133	437	40	135
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	114	0		0	
0		0		0		0		45-54	0		1	171	0		0	
0		0		0		0		55-64	0		1	233	1	233	0	
0		0		0		0		65-74	0		3	1,351	0		1	450
0		0		0		0		75-84	0		0		1	1,010	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		6	138	2	46	1	28
0		0		0		0		65+ *	0		3	897	1	283	1	299
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		2	18	0		0	
0		0		0		0		5-14	0		0		0		1	6
0		1	8	0		0		15-24	0		1	8	0		0	
0		0		2	14	0		25-34	0		0		0		0	
0		0		0		5	46	35-44	0		10	92	3	27	1	9
0		1	12	3	35	2	23	45-54	0		15	173	1	12	2	23
0		3	55	2	37	0		55-64	0		23	420	5	91	3	55
0		1	39	0		1	39	65-74	0		19	747	6	236	0	
0		0		0		0		75-84	0		7	626	2	179	1	89
0		0		0		0		85+	0		1	855	0		0	
0		6	10	7	9	8	11	TOTAL*	0		78	138	17	32	8	12
0		1	26	0		1	26	65+ *	0		27	719	8	207	1	25
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	99	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	133	0		0	
1	127	0		0		1	127	55-64	0		4	507	0		0	
0		0		0		0		65-74	0		4	753	1	188	1	188
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		3	4,348	0		0	
1	11	0		0		1	11	TOTAL*	0		13	141	1	12	1	12
0		0		0		0		65+ *	0		7	744	1	125	1	125
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	20	0		0	
0		1	26	0		0		35-44	0		1	26	0		0	
0		0		0		1	41	45-54	0		3	123	0		0	
1	58	1	58	0		0		55-64	0		4	233	2	117	0	
0		0		0		0		65-74	0		5	514	0		0	
0		0		0		0		75-84	0		2	570	2	570	1	285
0		0		0		0		85+	0		2	2,020	1	1,010	0	
1	5	2	9	0		1	5	TOTAL*	0		18	97	5	30	1	7
0		0		0		0		65+ *	0		9	614	3	216	1	80
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	66	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	108	1	108	0		55-64	0		0		2	216	0	
0		1	164	0		0		65-74	0		1	164	0		0	
0		0		0		0		75-84	0		0		1	629	0	
0		0		0		0		85+	0		0		0		0	
0		2	19	1	9	1	9	TOTAL*	0		1	10	3	35	0	
0		1	109	0		0		65+ *	0		1	109	1	176	0	
								WILKES-BARRE--HAZLETON, PA.								
1	513	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	529	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	952	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	58	0		0		1	46	TOTAL*	0		0		1	58	0	
0		0		0		0		65+ *	0		0		1	632	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

LEUKEMIA AND ALEUKEMIA 204		OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		AGE	MULTIPLE SCLEROSIS 345		SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	12	0	
0		0		0		0		25-34	0		1	12	0		0	
1	11	2	22	0		0		35-44	0		2	22	1	11	0	
0		2	27	0		1	14	45-54	0		1	14	1	14	0	
2	39	1	19	0		4	78	55-64	1	19	8	155	3	58	1	19
0		0		0		7	237	65-74	0		10	339	11	373	4	136
0		0		0		2	200	75-84	0		8	801	11	1,101	1	100
0		0		0		0		85+	0		4	2,151	1	538	0	
3	5	5	8	0		14	28	TOTAL*	1	2	35	72	29	64	6	13
0		0		0		9	214	65+ *	0		22	570	23	586	5	118
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	42	35-44	1	14	5	70	2	28	0	
1	15	0		2	30	5	74	45-54	0		12	178	2	30	2	30
0		5	95	0		4	76	55-64	0		19	360	12	227	3	57
1	37	1	37	0		2	73	65-74	0		7	257	17	623	1	37
0		0		1	156	0		75-84	0		4	623	4	623	1	156
0		0		0		0		85+	0		3	2,174	2	1,449	1	725
2	4	6	10	3	7	14	25	TOTAL*	1	2	50	104	40	89	8	18
1	24	1	24	1	44	2	49	65+ *	0		14	467	23	670	3	109
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	200	0		0		0		45-54	0		2	399	0		0	
0		0		0		0		55-64	0		1	230	0		0	
0		0		0		0		65-74	0		3	1,136	1	379	0	
0		0		0		1	833	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	23	0		0		1	22	TOTAL*	0		6	135	1	23	0	
0		0		0		1	233	65+ *	0		3	755	1	252	0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	107	0		0		0		25-34	0		1	107	0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	150	0		0		45-54	0		0		0		0	
0		1	163	1	163	1	163	55-64	0		0		0		1	163
0		0		1	330	0		65-74	0		0		0		0	
1	1,515	1	1,515	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	53	3	70	2	34	1	14	TOTAL*	0		1	14	0		1	14
1	424	1	424	1	219	0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		1	6	0		0		5-14	0		0		0		1	6
0		1	12	0		0		15-24	0		0		0		0	
0		2	20	0		0		25-34	0		1	10	0		0	
0		1	11	1	11	1	11	35-44	1	11	2	23	0		0	
1	14	0		0		2	29	45-54	0		4	58	2	29	0	
0		3	52	2	35	8	139	55-64	0		11	191	5	87	3	52
0		0		1	32	1	32	65-74	0		14	448	7	224	1	32
0		0		0		0		75-84	0		9	1,087	4	483	0	
0		0		0		0		85+	0		2	1,111	0		0	
1	2	8	11	4	7	12	19	TOTAL*	1	2	43	89	18	37	5	8
0		0		1	21	1	21	65+ *	0		25	664	11	284	1	21

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-414		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	114
0		0		0		0		45-54	0		0		0		0	
0		1	194	0		3	581	55-64	0		0		0		1	194
0		2	647	1	324	0		65-74	0		0		2	647	0	
0		0		0		2	1,667	75-84	0		0		0		0	
0		1	3,704	0		0		85+	1	3,704	0		0		0	
0		4	76	1	20	5	94	TOTAL*	1	19	0		2	40	2	32
0		3	638	1	215	2	466	65+ *	1	208	0		2	430	0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	12	0		0	
1	12	8	100	0		2	25	35-44	2	25	2	25	0		1	12
1	17	11	185	2	34	1	17	45-54	6	101	5	84	0		2	34
2	45	25	560	1	22	2	45	55-64	5	112	0		4	90	2	45
0		30	1,515	2	101	1	51	65-74	10	505	3	152	5	253	3	152
0		18	3,529	2	392	3	588	75-84	2	392	1	196	0		0	
0		7	6,667	0		0		85+	1	952	0		1	952	0	
4	7	99	302	7	22	9	27	TOTAL*	26	71	12	29	10	28	8	19
0		55	2,368	4	177	4	198	65+ *	13	499	4	155	6	221	3	101
								ALBANY, GA.								
0		0		0		1	16	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	48	0		0		0		25-34	0		2	48	0		0	
1	29	9	259	0		1	29	35-44	2	58	0		0		1	29
3	98	10	326	0		2	65	45-54	7	229	4	131	1	33	1	33
0		23	1,162	3	152	1	51	55-64	9	455	2	101	1	51	0	
0		26	2,305	2	177	2	177	65-74	11	975	3	266	2	177	2	177
0		6	1,026	1	171	0		75-84	7	1,197	0		0		4	684
0		5	3,623	0		1	725	85+	2	1,449	1	725	2	1,449	0	
6	21	79	360	6	28	8	32	TOTAL*	38	172	12	50	6	26	8	36
0		37	2,021	3	166	3	158	65+ *	20	1,064	4	217	4	199	6	309
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	27	0		0		25-34	0		0		0		0	
1	31	5	157	0		0		35-44	2	63	0		0		2	63
0		10	394	1	39	0		45-54	2	79	0		0		1	39
1	55	20	1,109	3	166	0		55-64	5	277	0		0		0	
1	116	12	1,394	3	348	0		65-74	3	348	2	232	1	116	1	116
0		11	4,029	1	366	0		75-84	2	733	0		0		0	
0		1	1,449	1	1,449	0		85+	0		1	1,449	1	1,449	0	
3	16	60	363	9	57	0		TOTAL*	14	82	3	22	2	15	4	20
1	77	24	2,134	5	415	0		65+ *	5	436	3	236	2	158	1	77
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	44	0		25-34	0		0		0		1	44
0		0		0		0		35-44	1	67	0		0		0	
0		1	116	0		0		45-54	0		1	116	0		0	
0		4	721	0		0		55-64	0		0		0		0	
0		1	433	0		1	433	65-74	0		0		0		0	
0		1	741	0		1	741	75-84	0		0		1	741	0	
0		0		0		0		85+	0		0		1	8,333	0	
0		7	121	1	6	2	46	TOTAL*	1	9	1	13	2	62	1	6
0		2	495	0		2	495	65+ *	0		0		2	675	0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	112	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	138	0		0	
0		4	641	0		0		45-54	1	160	1	160	0		0	
0		2	351	2	351	1	175	55-64	0		0		0		2	351
0		6	2,299	1	383	0		65-74	1	383	1	383	1	383	0	
0		5	5,208	1	1,042	0		75-84	1	1,042	0		0		0	
0		1	16,667	1	16,667	0		85+	0		0		0		0	
0		18	466	6	181	1	15	TOTAL*	3	69	3	60	1	23	2	30
0		12	3,919	3	1,481	0		65+ *	2	546	1	254	1	254	0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	249	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	565	0		0		45-54	0		0		0		1	565
0		1	606	0		0		55-64	0		0		0		0	
0		1	952	0		0		65-74	0		0		0		0	
0		2	5,128	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	308	0		1	49	TOTAL*	0		0		0		1	65
0		3	2,067	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		1	54	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	116	0		0		25-34	0		0		0		1	58
0		1	79	0		1	79	35-44	1	79	0		0		0	
1	89	4	357	0		2	179	45-54	1	89	1	89	0		0	
0		5	761	2	304	1	152	55-64	0		0		0		1	152
1	298	3	893	3	893	0		65-74	1	298	1	298	0		0	
0		0		0		0		75-84	1	1,282	0		0		0	
0		2	9,524	0		1	4,762	85+	0		0		0		0	
2	28	17	236	5	81	6	75	TOTAL*	4	72	2	28	0		2	21
1	198	5	1,127	3	593	1	267	65+ *	2	556	1	198	0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	25	0		0		0	
0		2	70	0		0		35-44	0		1	35	0		0	
0		4	193	0		0		45-54	0		0		0		1	48
0		11	919	0		0		55-64	0		1	84	0		0	
0		7	1,161	2	332	1	166	65-74	2	332	0		0		1	166
0		0		0		1	521	75-84	0		0		1	521	0	
0		0		0		0		85+	0		0		1	3,704	0	
0		24	182	2	20	2	24	TOTAL*	3	24	2	12	2	33	2	16
0		7	771	2	220	2	256	65+ *	2	220	0		2	354	1	110
								ASHEVILLE, N.C.								
0		0		0		1	41	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	50	0		1	50	25-34	0		0		0		0	
0		0		0		4	147	35-44	0		2	73	0		2	73
2	84	9	380	0		3	127	45-54	0		0		0		0	
1	48	13	629	0		5	242	55-64	12	581	0		3	145	1	48
0		27	2,059	2	153	1	76	65-74	7	534	1	76	2	153	1	76
0		10	2,488	2	498	2	498	75-84	2	498	0		0		0	
0		3	3,704	1	1,235	0		85+	2	2,469	0		1	1,235	0	
3	14	63	314	5	29	17	84	TOTAL*	23	109	3	15	6	28	4	19
0		40	2,272	5	310	3	190	65+ *	11	632	1	51	3	171	1	51
								ATLANTA, GA.								
0		0		1	2	2	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
0		1	2	0		1	2	15-24	0		1	2	0		1	2
4	9	7	16	1	2	5	11	25-34	4	9	3	7	0		4	9
4	10	54	138	7	18	8	20	35-44	21	54	15	38	1	3	10	26
4	12	107	324	27	82	10	30	45-54	72	218	12	36	8	24	8	24
1	5	166	825	31	154	26	129	55-64	84	417	11	55	14	70	8	40
0		100	864	38	328	16	138	65-74	70	605	5	43	20	173	23	199
0		50	1,307	14	366	6	157	75-84	22	575	5	131	10	261	9	235
0		11	1,343	3	366	2	244	85+	5	611	0		4	488	0	
13	4	497	223	122	57	76	33	TOTAL*	279	125	52	21	57	29	64	30
0		161	1,015	55	341	24	149	65+ *	97	597	10	65	34	215	32	198
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	21	0		1	21	25-34	0		0		0		1	21
0		4	81	0		0		35-44	0		2	41	0		0	
1	24	18	430	0		2	48	45-54	3	72	1	24	0		1	24
1	24	49	1,153	1	24	1	24	55-64	10	235	0		1	24	1	24
0		49	1,684	3	103	1	34	65-74	2	69	2	69	3	103	1	34
0		40	3,643	5	455	2	182	75-84	5	455	1	91	2	182	0	
0		18	10,345	1	575	0		85+	3	1,724	1	575	2	1,149	0	
2	5	181	414	10	23	7	17	TOTAL*	23	54	7	18	8	19	4	10
0		107	2,718	9	228	3	74	65+ *	10	270	4	103	7	184	1	23
								AUGUSTA, GA.-S.C.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		3	29	0		1	10	25-34	1	10	2	20	0		0	
3	29	5	48	0		1	10	35-44	7	68	2	19	0		1	10
2	23	43	498	4	46	6	69	45-54	26	301	1	12	2	23	4	46
0		55	1,070	16	311	7	136	55-64	31	603	4	78	2	39	5	97
0		54	1,414	12	314	12	314	65-74	45	1,178	2	52	3	79	7	183
0		25	1,819	3	218	3	218	75-84	12	873	0		6	437	4	291
0		7	2,244	2	641	0		85+	5	1,603	0		1	321	1	321
6	7	193	305	38	61	31	48	TOTAL*	128	200	11	16	14	24	22	35
0		86	1,574	17	306	15	270	65+ *	62	1,117	2	35	10	192	12	221
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	17	0		0		0		15-24	0		0		0		0	
0		0		1	20	0		25-34	0		0		0		0	
0		3	74	0		1	25	35-44	0		1	25	0		0	
0		10	251	0		2	50	45-54	2	50	1	25	0		2	50
0		12	454	0		5	189	55-64	1	38	0		0		0	
0		20	1,035	8	414	6	311	65-74	6	311	1	52	1	52	1	52
0		17	2,205	2	259	4	519	75-84	1	130	1	130	1	130	0	
0		3	1,316	1	439	1	439	85+	1	439	1	439	0		2	877
1	2	65	205	12	37	19	60	TOTAL*	11	34	5	15	2	7	5	13
0		40	1,378	11	372	11	376	65+ *	8	267	3	95	2	71	3	84

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	29	0		0		25-34	0		0		0		0	
0		2	58	0		0		35-44	1	29	0		0		0	
0		9	216	0		0		45-54	8	192	0		0		1	24
1	35	15	532	1	35	0		55-64	6	213	1	35	0		1	35
1	60	18	1,085	2	121	1	60	65-74	8	482	0		0		0	
0		7	1,397	0		1	200	75-84	6	1,198	1	200	0		0	
0		4	5,128	1	1,282	0		85+	1	1,282	1	1,282	0		0	
2	7	56	212	4	17	2	9	TOTAL*	30	111	3	15	0		2	6
1	46	29	1,399	3	152	2	96	65+ *	15	727	2	128	0		0	
								BALTIMORE, MD.								
0		0		1	1	5	6	0-4	0		0		0		0	
0		1	1	0		1	1	5-14	0		0		0		1	1
2	3	1	1	1	1	0		15-24	0		0		0		3	4
3	4	10	13	3	4	2	3	25-34	4	5	1	1	0		4	5
10	13	42	54	17	22	13	17	35-44	47	61	19	25	1	1	13	17
10	17	112	194	72	125	17	29	45-54	134	232	10	17	0		26	45
3	8	195	503	141	364	27	70	55-64	178	460	13	34	9	23	12	31
9	48	195	1,036	183	972	13	69	65-74	154	818	9	48	12	64	14	74
0		109	1,833	91	1,530	3	50	75-84	59	992	7	118	14	235	10	168
1	95	34	3,229	38	3,609	1	95	85+	21	1,994	3	285	10	950	3	285
39	9	700	203	547	167	82	19	TOTAL*	597	161	62	16	46	17	86	22
10	37	338	1,382	312	1,276	17	65	65+ *	234	933	19	81	36	161	27	112
								BATON ROUGE, LA.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	4
0		0		1	6	1	6	15-24	0		0		0		0	
2	17	2	17	1	8	1	8	25-34	1	8	1	8	0		0	
0		9	80	1	9	3	27	35-44	4	36	3	27	0		0	
1	11	23	248	5	54	6	65	45-54	16	173	4	43	0		1	11
2	33	42	699	1	17	15	249	55-64	13	216	2	33	1	17	1	17
1	26	49	1,252	14	358	13	332	65-74	26	664	1	26	11	281	0	
0		42	2,536	11	664	8	483	75-84	9	543	1	60	14	845	0	
0		16	3,951	5	1,235	2	494	85+	5	1,235	0		18	4,444	1	247
6	8	183	265	39	56	50	71	TOTAL*	74	106	12	16	44	64	4	5
1	17	107	1,763	30	493	23	383	65+ *	40	662	2	34	43	673	1	14
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	694	1	694	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	9,524	0		0		75-84	0		0		0		0	
0		0		1	33,333	0		85+	0		0		0		0	
1	93	3	339	1	173	0		TOTAL*	0		0		0		0	
0		2	2,665	1	1,871	0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		1	9	0		0		15-24	0		0		0		0	
0		4	33	1	8	1	8	25-34	0		0		0		0	
0		20	175	0		1	9	35-44	1	9	2	18	0		2	18
0		30	327	2	22	2	22	45-54	7	76	2	22	0		2	22
0		55	864	5	79	4	63	55-64	19	299	2	31	3	47	8	126
0		64	1,697	5	133	5	133	65-74	11	292	2	53	4	106	6	159
0		19	1,637	3	258	3	258	75-84	5	431	0		1	86	4	345
0		8	3,333	2	833	0		85+	0		0		1	417	1	417
0		201	305	18	29	18	27	TOTAL*	43	65	8	11	9	15	23	37
0		91	1,772	10	207	8	160	65+ *	16	314	2	35	6	118	11	225
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	1,235	0		0		55-64	0		0		0		0	
0		1	1,282	0		0		65-74	0		0		0		0	
0		1	4,762	0		0		75-84	1	4,762	0		1	4,762	0	
0		0		0		0		85+	0		0		0		0	
0		3	309	0		0		TOTAL*	1	123	0		1	123	0	
0		2	2,184	0		0		65+ *	1	1,332	0		1	1,332	0	
								BINGHAMTON, N.Y.								
0		0		0		1	355	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	427	1	427	0		55-64	0		0		0		0	
0		2	1,550	0		0		65-74	0		0		0		0	
0		3	7,692	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	331	1	37	1	40	TOTAL*	0		0		0		0	
0		5	3,182	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		2	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	5	0		1	2	3	7	15-24	0		0		0		2	5
2	7	2	7	5	16	1	3	25-34	2	7	3	10	0		2	7
3	9	16	49	6	19	7	22	35-44	16	49	17	52	2	6	3	9
2	6	70	211	45	136	15	45	45-54	48	145	10	30	0		4	12
4	16	145	563	80	311	27	105	55-64	113	439	13	50	12	47	5	19
1	6	176	1,135	109	703	20	129	65-74	101	651	9	58	23	148	11	71
4	82	58	1,193	57	1,172	11	226	75-84	47	966	2	41	34	699	5	103
0		27	2,922	16	1,732	4	433	85+	6	649	1	108	14	1,515	1	108
18	7	494	196	319	130	90	35	TOTAL*	333	130	55	21	85	40	33	13
5	27	261	1,252	182	892	35	173	65+ *	154	739	12	56	71	379	17	82
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		1	5	0-4	0		0		0		0	
0		1	4	0		1	4	5-14	0		0		0		0	
0		0		1	5	2	10	15-24	0		0		0		0	
1	5	1	5	0		1	5	25-34	2	9	0		0		1	5
4	21	13	67	1	5	3	16	35-44	2	10	4	21	0		3	16
1	8	34	284	1	8	2	17	45-54	5	42	0		0		5	42
2	22	76	837	3	33	3	33	55-64	15	165	1	11	5	55	3	33
2	37	89	1,639	2	37	3	55	65-74	10	184	4	74	1	18	0	
1	45	63	2,830	4	180	1	45	75-84	9	404	2	90	6	270	3	135
0		23	5,596	9	2,190	0		85+	4	973	0		3	730	1	243
11	10	300	318	21	23	17	15	TOTAL*	47	48	11	11	15	17	16	15
3	37	175	2,194	15	198	4	49	65+ *	23	290	6	74	10	129	4	51
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	24	1	12	0		0		25-34	1	12	0		0		1	12
0		3	42	0		2	28	35-44	3	42	4	56	0		2	28
1	21	18	379	0		0		45-54	1	21	3	63	0		2	42
0		27	902	0		0		55-64	5	167	1	33	0		1	33
0		17	1,318	1	78	0		65-74	2	155	1	78	0		0	
0		25	6,173	1	247	0		75-84	3	741	1	247	1	247	1	247
0		6	5,263	0		0		85+	1	877	0		1	877	0	
3	5	97	396	2	11	2	4	TOTAL*	16	57	10	29	2	11	7	19
0		48	2,898	2	121	0		65+ *	6	359	2	121	2	118	1	69
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	98	0		0		35-44	0		0		0		0	
0		5	801	0		0		45-54	0		0		0		0	
0		5	947	0		0		55-64	0		0		0		0	
0		11	1,852	0		0		65-74	0		0		1	168	0	
0		8	3,175	1	397	0		75-84	1	397	1	397	0		0	
0		2	3,704	0		0		85+	1	1,852	0		1	1,852	0	
0		32	402	1	10	0		TOTAL*	2	20	1	10	2	20	0	
0		21	2,326	1	111	0		65+ *	2	215	1	111	2	216	0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	709	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	3,030	0		2	6,061	75-84	0		0		1	3,030	0	
0		0		0		0		85+	0		0		0		0	
0		1	78	0		3	218	TOTAL*	0		0		1	78	0	
0		1	848	0		2	1,696	65+ *	0		0		1	848	0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		1	6	15-24	0		0		0		0	
0		6	29	0		0		25-34	1	5	0		0		2	10
3	16	20	108	1	5	2	11	35-44	4	22	5	27	0		1	5
5	39	50	391	4	31	0		45-54	9	70	1	8	0		3	23
0		88	991	7	79	0		55-64	18	203	4	45	0		6	68
2	55	50	1,385	5	139	1	28	65-74	15	416	1	28	1	28	0	
0		23	2,426	1	105	0		75-84	6	633	0		1	105	0	
0		12	6,349	2	1,058	1	529	85+	1	529	1	529	1	529	0	
10	10	260	330	21	28	5	7	TOTAL*	54	74	12	13	3	7	13	11
2	37	85	1,955	8	181	2	48	65+ *	22	483	2	48	3	78	0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	28	0		0	
0		1	30	1	30	1	30	35-44	0		0		0		1	30
0		12	457	0		3	114	45-54	0		0		0		0	
1	47	25	1,167	0		0		55-64	3	140	1	47	0		3	140
0		19	1,879	1	99	1	99	65-74	1	99	0		1	99	2	198
0		7	2,244	1	321	0		75-84	1	321	0		2	641	0	
0		4	7,018	0		1	1,754	85+	0		0		2	3,509	0	
1	4	68	367	3	18	6	32	TOTAL*	5	27	2	8	5	41	6	28
0		30	2,270	2	155	2	164	65+ *	2	155	0		5	442	2	131

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	1,587	0		0		55-64	0		0		0		0	
0		1	952	0		0		65-74	0		0		1	952	0	
0		2	6,061	0		0		75-84	0		0		0		0	
0		1	11,111	0		0		85+	0		1	11,111	0		0	
0		6	410	0		0		TOTAL*	0		1	58	1	58	0	
0		4	2,952	0		0		65+ *	0		1	623	1	632	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	38	0		1	38	25-34	0		0		0		0	
0		0		0		0		35-44	0		1	75	0		0	
1	125	4	501	0		0		45-54	1	125	0		0		0	
0		5	986	1	197	0		55-64	0		0		0		0	
0		6	2,083	0		1	347	65-74	1	347	0		0		0	
0		1	794	0		0		75-84	2	1,587	0		0		0	
0		2	8,333	0		0		85+	1	4,167	0		0		0	
1	14	19	339	1	17	2	26	TOTAL*	5	98	1	10	0		0	
0		9	2,073	0		1	231	65+ *	4	909	0		0		0	
								CHARLESTON, S.C.								
0		0		0		3	16	0-4	0		0		0		1	5
0		0		0		0		5-14	1	3	0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		2	18	2	18	1	9	25-34	0		0		0		1	9
2	16	3	24	0		1	8	35-44	6	49	4	33	0		1	8
4	41	16	165	3	31	6	62	45-54	15	155	2	21	1	10	1	10
1	19	37	701	3	57	2	38	55-64	12	227	3	57	2	38	3	57
1	32	24	764	3	96	4	127	65-74	16	509	5	159	4	127	2	64
0		7	877	1	125	1	125	75-84	4	501	1	125	2	251	0	
0		2	1,333	0		0		85+	0		0		1	667	0	
8	10	91	162	12	20	18	25	TOTAL*	54	89	15	25	10	22	10	13
1	21	33	828	4	98	5	120	65+ *	20	479	6	141	7	102	2	42
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	112	0		0		25-34	0		0		0		0	
0		2	91	0		0		35-44	0		0		0		0	
0		14	599	1	43	0		45-54	1	43	0		0		2	86
0		19	892	1	47	1	47	55-64	7	329	1	47	0		0	
0		26	1,762	3	203	1	68	65-74	9	610	1	68	2	135	0	
0		20	3,945	0		2	394	75-84	5	986	0		1	197	0	
0		3	3,448	4	4,598	0		85+	2	2,299	0		0		0	
0		87	400	9	45	4	18	TOTAL*	24	108	2	8	3	13	2	10
0		49	2,467	7	393	3	155	65+ *	16	810	1	45	3	145	0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	14	0		0		0		15-24	0		0		0		0	
2	18	5	44	0		0		25-34	1	9	1	9	0		1	9
0		35	300	3	26	2	17	35-44	8	69	3	26	0		0	
1	11	56	621	4	44	2	22	45-54	30	333	4	44	1	11	3	33
1	18	62	1,134	3	55	0		55-64	25	457	2	37	1	18	1	18
0		61	2,088	16	548	3	103	65-74	33	1,129	4	137	3	103	1	34
0		19	2,011	6	635	2	212	75-84	10	1,058	2	212	0		1	106
0		3	1,695	2	1,130	0		85+	2	1,130	1	565	0		0	
6	7	241	404	34	69	9	17	TOTAL*	109	190	17	30	5	9	7	11
0		83	2,044	24	605	5	127	65+ *	45	1,109	7	182	3	68	2	52
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	12	0		0		15-24	0		0		0		0	
0		1	13	1	13	1	13	25-34	2	27	1	13	0		0	
3	39	7	91	2	26	1	13	35-44	3	39	2	26	0		2	26
4	49	23	281	1	12	6	73	45-54	6	73	3	37	0		2	24
1	16	50	804	6	97	6	97	55-64	19	306	6	97	2	32	5	80
0		36	1,039	8	231	5	144	65-74	8	231	2	58	2	58	0	
0		18	1,739	6	580	4	386	75-84	4	386	2	193	4	386	1	97
0		7	3,111	2	889	1	444	85+	1	444	0		1	444	1	444
8	15	143	242	26	49	24	41	TOTAL*	43	70	16	26	9	19	11	18
0		61	1,351	16	365	10	229	65+ *	13	286	4	92	7	171	2	52
								CHICAGO, ILL.								
1	0	0		3	1	3	1	0-4	0		0		0		0	
5	2	0		0		2	1	5-14	0		0		0		4	1
7	4	4	2	1	1	4	2	15-24	1	1	1	1	0		1	1
18	9	52	26	31	15	40	20	25-34	20	10	9	4	0		6	3
20	11	202	111	48	26	99	54	35-44	75	41	47	26	2	1	19	10
14	11	525	396	81	61	160	121	45-54	110	83	31	23	4	3	32	24
20	21	900	956	171	182	102	108	55-64	169	179	30	32	20	21	24	25
12	27	886	2,008	201	455	37	84	65-74	149	338	31	70	35	79	18	41
4	30	480	3,573	74	551	14	104	75-84	61	454	16	119	30	223	10	74
1	39	117	4,551	34	1,322	6	233	85+	22	856	6	233	13	506	4	156
102	9	3,166	386	644	77	467	43	TOTAL*	607	69	171	18	104	16	118	12
17	29	1,483	2,588	309	531	57	98	65+ *	232	399	53	93	78	144	32	57

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLERDSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	4	3	13	1	4	2	9	25-34	3	13	1	4	0		2	9
5	22	28	122	5	22	3	13	35-44	10	44	4	17	0		1	4
4	19	66	316	2	10	7	34	45-54	14	67	14	67	2	10	3	14
4	25	116	723	15	93	9	56	55-64	48	299	6	37	4	25	7	44
3	35	118	1,384	10	117	9	106	65-74	29	340	8	94	9	106	3	35
1	35	82	2,868	5	175	7	245	75-84	15	525	3	105	10	350	4	140
1	147	36	5,286	4	587	2	294	85+	4	587	2	294	8	1,175	0	
20	12	449	303	42	27	40	26	TOTAL*	123	79	38	24	33	25	20	13
5	41	236	2,018	19	160	18	155	65+ *	48	406	13	108	27	234	7	63
								CLEVELAND, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
2	2	0		1	1	1	1	5-14	0		0		0		0	
0		3	7	0		1	2	15-24	1	2	1	2	0		2	5
4	7	8	14	1	2	4	7	25-34	7	12	3	5	0		1	2
4	7	61	109	7	12	3	5	35-44	15	27	16	29	0		6	11
9	23	128	328	3	8	9	23	45-54	58	149	14	36	1	3	6	15
11	41	240	897	6	22	4	15	55-64	52	194	13	49	1	4	8	30
3	22	201	1,499	10	75	9	67	65-74	68	507	6	45	5	37	8	60
2	52	96	2,496	12	312	2	52	75-84	14	364	7	182	14	364	1	26
1	139	27	3,766	6	837	1	139	85+	11	1,534	1	139	12	1,674	0	
36	12	764	309	46	22	35	12	TOTAL*	226	88	61	21	33	21	32	11
6	37	324	1,905	28	184	12	67	65+ *	93	525	14	88	31	221	9	47
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	198	0		0		0	
0		1	375	0		0		55-64	0		0		0		0	
0		1	617	0		0		65-74	0		0		0		0	
0		2	3,030	1	1,515	0		75-84	1	1,515	1	1,515	0		0	
0		1	5,556	0		0		85+	0		0		0		0	
0		5	177	1	39	0		TOTAL*	2	62	1	39	0		0	
0		4	1,570	1	424	0		65+ *	1	424	1	424	0		0	
								COLUMBIA, S.C.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		2	7	5-14	0		0		0		0	
0		2	9	0		0		15-24	0		0		0		0	
1	7	10	73	0		0		25-34	1	7	2	15	0		0	
1	8	23	177	0		2	15	35-44	5	39	8	62	0		2	15
0		50	545	5	55	3	33	45-54	16	175	2	22	2	22	2	22
0		53	944	9	160	6	107	55-64	25	445	1	18	3	53	2	36
0		58	1,462	6	151	4	101	65-74	43	1,084	4	101	7	177	3	76
0		14	1,106	3	237	0		75-84	16	1,264	0		0		1	79
1	476	4	1,905	0		1	476	85+	1	476	0		3	1,429	1	476
3	4	215	307	23	36	19	26	TOTAL*	107	166	17	20	16	25	11	17
1	27	76	1,387	9	167	5	94	65+ *	60	1,100	4	67	10	197	5	99
								COLUMBUS, GA.-ALA.								
0		0		0		1	7	0-4	0		0		0		0	
1	4	0		0		1	4	5-14	0		0		0		0	
1	6	1	6	0		0		15-24	0		0		0		0	
0		0		1	9	0		25-34	2	17	0		0		0	
1	10	11	110	1	10	2	20	35-44	0		4	40	0		0	
0		25	314	2	25	5	63	45-54	10	126	2	25	2	25	5	63
0		25	552	6	133	5	110	55-64	21	464	2	44	7	155	4	88
1	34	33	1,128	4	137	4	137	65-74	18	615	2	68	2	68	3	103
0		10	1,055	4	422	2	211	75-84	13	1,371	1	105	4	422	1	105
0		6	3,226	0		0		85+	4	2,151	0		2	1,075	2	1,075
4	5	111	213	18	36	20	35	TOTAL*	68	141	11	19	17	37	15	29
1	23	49	1,225	8	209	6	150	65+ *	35	913	3	75	8	224	6	158
								COLUMBUS, OHIO								
0		0		0		1	6	0-4	0		0		0		0	
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		0		0		0	
2	11	0		0		1	5	25-34	2	11	0		0		1	5
3	18	4	24	1	6	4	24	35-44	4	24	3	18	0		0	
3	25	26	219	2	17	11	93	45-54	19	160	1	8	0		5	42
0		44	478	2	22	10	109	55-64	33	359	2	22	5	54	3	33
2	40	63	1,245	5	99	11	217	65-74	40	790	2	40	6	119	5	99
0		40	2,033	7	356	1	51	75-84	31	1,575	2	102	7	356	0	
0		13	3,768	4	1,159	1	290	85+	14	4,058	1	290	5	1,449	1	290
10	9	190	218	22	27	41	42	TOTAL*	143	164	11	12	23	29	15	16
2	26	116	1,607	16	230	13	175	65+ *	85	1,193	5	71	18	260	6	82
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	57	0		0		0		25-34	0		0		0		0	
0		1	48	0		0		35-44	1	48	0		0		1	48
0		12	701	0		0		45-54	1	58	0		0		0	
0		15	1,305	0		1	87	55-64	2	174	0		0		0	
0		6	1,307	1	218	0		65-74	1	218	1	218	0		0	
0		4	3,175	2	1,587	0		75-84	0		0		0		0	
0		2	11,111	0		0		85+	0		0		0		0	
1	7	40	420	3	54	1	8	TOTAL*	5	42	1	13	0		1	6
0		12	2,380	3	589	0		65+ *	1	145	1	145	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		2	5	0-4	0		0		0		1	3
1	2	0		0		0		5-14	0		0		0		1	2
0		0		0		1	3	15-24	2	6	2	6	0		0	
1	3	9	28	1	3	3	9	25-34	4	12	4	12	0		1	3
1	4	21	78	0		5	19	35-44	11	41	6	22	1	4	0	
1	5	75	345	2	9	12	55	45-54	16	74	7	32	2	9	3	14
0		157	1,033	5	33	16	105	55-64	29	191	2	13	0		7	46
0		150	1,683	12	135	19	213	65-74	28	314	6	67	2	22	2	22
0		83	2,671	5	161	7	225	75-84	8	257	2	64	1	32	4	129
0		27	3,614	2	268	1	134	85+	6	803	0		0		0	
4	2	522	334	27	18	66	40	TOTAL*	104	63	29	16	6	4	19	11
0		260	2,068	19	149	27	212	65+ *	42	326	8	63	3	24	6	51
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	74	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	236	0		0		45-54	1	118	0		0		0	
0		6	901	0		0		55-64	0		0		0		0	
0		7	1,913	1	273	0		65-74	2	546	0		1	273	0	
0		5	3,546	3	2,128	0		75-84	1	709	0		1	709	0	
0		6	22,222	0		0		85+	0		0		0		0	
1	9	26	429	4	72	0		TOTAL*	4	65	0		2	35	0	
0		18	3,509	4	777	0		65+ *	3	561	0		2	380	0	
								DAYTON, OHIO								
0		0		0		1	6	0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	0		0		0	
2	14	2	14	2	14	1	7	25-34	2	14	0		0		2	14
1	7	8	54	1	7	2	13	35-44	8	54	4	27	5	34	3	20
0		13	128	1	10	2	20	45-54	7	69	3	30	5	49	1	10
3	44	50	740	5	74	3	44	55-64	13	193	2	30	8	118	2	30
2	50	49	1,223	2	50	3	75	65-74	16	399	7	175	13	325	3	75
0		24	2,057	3	257	5	428	75-84	14	1,200	2	171	3	257	0	
0		12	4,444	2	741	0		85+	5	1,852	1	370	2	741	0	
9	10	159	239	16	24	17	25	TOTAL*	66	100	19	27	36	51	11	13
2	33	85	1,637	7	147	8	170	65+ *	35	705	10	185	18	329	3	50
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	135	1	135	0		45-54	1	135	0		1	135	0	
0		6	1,117	0		0		55-64	1	186	0		0		0	
1	312	2	623	0		0		65-74	5	1,558	0		0		0	
0		1	926	0		0		75-84	1	926	0		0		0	
0		2	6,667	0		0		85+	0		0		0		0	
1	19	12	209	1	15	0		TOTAL*	8	151	0		1	15	0	
1	207	5	1,047	0		0		65+ *	6	1,293	0		0		0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	13	15-24	0		1	13	0		0	
0		1	11	1	11	1	11	25-34	0		0		0		0	
3	38	4	50	0		2	25	35-44	2	25	0		1	13	1	13
2	39	8	157	1	20	2	39	45-54	0		3	59	0		1	20
1	31	10	309	1	31	1	31	55-64	5	155	1	31	0		0	
0		35	1,541	3	132	4	176	65-74	4	176	0		2	88	1	44
0		22	2,520	3	344	1	115	75-84	1	115	0		2	229	0	
0		4	2,721	1	680	0		85+	0		0		2	1,361	0	
6	12	84	227	10	27	12	27	TOTAL*	12	31	5	11	7	20	3	7
0		61	1,881	7	222	5	149	65+ *	5	149	0		6	199	1	29
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	56	35-44	0		1	56	0		0	
1	67	5	337	0		0		45-54	1	67	1	67	0		0	
0		8	632	0		1	79	55-64	1	79	0		0		0	
0		19	2,184	0		0		65-74	1	115	0		0		1	115
0		14	4,403	0		1	314	75-84	0		1	314	3	943	0	
0		5	6,667	1	1,333	0		85+	0		0		2	2,667	1	1,333
1	8	51	376	1	7	3	23	TOTAL*	3	22	3	23	5	38	2	14
0		38	3,056	1	75	1	88	65+ *	1	76	1	88	5	414	2	151
								DETROIT, MICH.								
0		0		1	1	0		0-4	0		0		0		2	2
0		0		0		1	1	5-14	0		0		0		1	1
4	5	1	1	1	1	0		15-24	1	1	0		0		3	3
16	15	9	8	3	3	8	7	25-34	8	7	6	5	1	1	6	5
13	10	99	79	5	4	8	6	35-44	37	30	22	18	0		9	7
18	20	299	325	14	15	13	14	45-54	81	88	13	14	2	2	14	15
18	30	447	738	20	33	16	26	55-64	109	180	23	38	7	12	14	23
8	29	431	1,579	30	110	13	48	65-74	79	289	16	59	14	51	13	48
3	45	176	2,628	10	149	4	60	75-84	41	612	5	75	14	209	6	90
0		55	4,583	3	250	4	333	85+	7	583	0		4	333	3	250
80	12	1,517	302	87	18	67	12	TOTAL*	363	67	85	13	42	12	71	13
11	32	662	2,041	43	129	21	67	65+ *	127	396	21	60	32	111	22	71

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	2,564	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	326	0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	513	0		0		0		55-64	1	513	0		0		0	
0		3	2,857	0		0		65-74	0		0		0		0	
0		2	3,509	1	1,754	1	1,754	75-84	0		0		0		0	
0		1	4,762	0		0		85+	0		0		0		0	
1	45	6	291	1	45	1	45	TOTAL*	1	45	0		0		0	
0		6	3,146	1	491	1	491	65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	12	0		1	12
0		2	35	1	18	0		25-34	2	35	0		0		0	
0		12	201	0		3	50	35-44	4	67	1	17	0		3	50
0		31	552	2	36	2	36	45-54	17	303	0		1	18	2	36
0		26	714	2	55	5	137	55-64	25	687	0		1	27	6	165
0		27	1,398	1	52	3	155	65-74	26	1,346	3	155	2	104	2	104
0		13	2,167	2	333	0		75-84	7	1,167	1	167	4	667	3	500
0		3	2,381	0		0		85+	2	1,587	1	794	2	1,587	1	794
0		114	311	8	23	13	32	TOTAL*	83	229	7	22	10	36	18	50
0		43	1,668	3	128	3	103	65+ *	35	1,309	5	194	8	344	6	253
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	26	0		0		25-34	0		0		0		0	
0		2	98	0		0		35-44	0		0		0		0	
0		2	200	0		0		45-54	2	200	0		0		0	
0		0		0		1	212	55-64	1	212	1	212	1	212	0	
1	330	2	660	2	660	0		65-74	0		0		0		0	
1	667	1	667	0		0		75-84	0		1	667	0		1	667
0		0		0		0		85+	0		0		0		0	
2	37	8	97	2	40	1	18	TOTAL*	3	41	2	36	1	18	1	17
2	406	3	625	2	438	0		65+ *	0		1	187	0		1	187
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	74	0		0		25-34	0		0		0		0	
0		2	155	0		0		35-44	0		0		0		0	
0		8	836	0		1	104	45-54	0		0		0		0	
0		11	1,698	0		0		55-64	4	617	0		1	154	0	
0		8	3,137	0		0		65-74	4	1,569	0		0		0	
0		1	1,149	0		0		75-84	1	1,149	0		0		0	
0		2	13,333	0		0		85+	0		0		0		0	
0		33	564	0		1	12	TOTAL*	9	179	0		1	13	0	
0		11	3,153	0		0		65+ *	5	1,363	0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	855	0		0		0		45-54	0		0		0		0	
0		1	2,083	0		0		55-64	0		0		0		0	
0		1	3,333	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	98	2	385	0		0		TOTAL*	0		0		0		0	
0		1	2,214	0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	51	0		0		35-44	0		0		0		2	102
0		13	594	1	46	0		45-54	7	320	1	46	0		0	
0		16	918	0		0		55-64	13	746	1	57	3	172	0	
0		22	1,554	3	212	0		65-74	15	1,059	1	71	9	636	0	
0		13	2,658	2	409	1	204	75-84	6	1,227	1	204	6	1,227	1	204
0		4	3,101	2	1,550	1	775	85+	4	3,101	0		7	5,426	0	
0		69	334	8	37	2	9	TOTAL*	45	214	4	20	25	114	3	19
0		39	1,950	7	342	2	101	65+ *	25	1,221	2	104	22	1,070	1	57

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	104	1	104	0		0		35-44	0		0		0		0	
0		1	168	0		0		45-54	0		0		0		0	
0		5	911	0		0		55-64	0		0		0		0	
0		14	2,405	0		0		65-74	1	172	1	172	0		0	
1	565	12	6,780	0		1	565	75-84	2	1,130	1	565	0		1	565
0		5	10,417	1	2,083	0		85+	0		0		0		0	
2	29	38	489	1	11	1	15	TOTAL*	3	40	2	25	0		1	15
1	158	31	4,079	1	117	1	158	65+ *	3	430	2	272	0		1	158
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	16	15-24	0		0		0		1	16
0		0		0		0		25-34	0		1	10	0		0	
0		3	40	0		0		35-44	3	40	3	40	0		1	13
0		13	283	1	22	1	22	45-54	2	43	0		0		1	22
1	40	24	954	0		1	40	55-64	6	238	0		0		0	
1	97	17	1,647	1	97	1	97	65-74	4	388	1	97	1	97	2	194
0		10	4,115	1	412	0		75-84	2	823	0		1	412	0	
0		0		0		0		85+	0		0		0		0	
2	9	67	328	3	19	4	14	TOTAL*	17	76	5	13	2	17	5	18
1	64	27	2,245	2	179	1	64	65+ *	6	488	1	64	2	179	2	129
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		2	13	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	8	0		0		0	
1	8	1	8	0		0		25-34	0		1	8	0		0	
1	10	9	92	0		1	10	35-44	6	61	1	10	0		2	20
2	28	15	213	2	28	3	43	45-54	6	85	1	14	0		3	43
2	54	28	762	1	27	1	27	55-64	8	218	2	54	2	54	3	82
1	67	12	798	1	67	2	133	65-74	4	266	3	200	2	133	1	67
0		8	1,699	2	425	1	212	75-84	1	212	0		0		3	637
0		1	952	0		0		85+	0		0		1	952	1	952
7	14	74	202	8	22	8	22	TOTAL*	26	60	8	21	5	18	13	40
1	44	21	1,059	3	163	3	148	65+ *	5	236	3	133	3	142	5	276
								FORT SMITH, ARK.								
0		0		0		1	101	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	128	0		0		0	
0		0		0		1	188	25-34	0		0		0		0	
0		1	165	0		0		35-44	0		0		0		0	
0		1	159	0		0		45-54	1	159	0		0		0	
1	175	5	873	0		0		55-64	0		0		0		0	
0		4	883	1	221	0		65-74	5	1,104	1	221	0		1	221
1	641	7	4,487	1	641	0		75-84	1	641	0		0		0	
0		1	1,754	0		0		85+	0		0		0		0	
2	32	19	295	2	30	2	35	TOTAL*	8	120	1	14	0		1	14
1	179	12	1,940	2	326	0		65+ *	6	912	1	147	0		1	147
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	38	0		0		0		25-34	0		0		0		1	38
0		4	189	1	47	0		35-44	0		0		0		0	
0		3	231	1	77	1	77	45-54	1	77	1	77	0		0	
1	111	5	557	2	223	2	223	55-64	1	111	0		0		0	
0		7	1,515	1	216	1	216	65-74	5	1,082	0		2	433	0	
0		5	4,386	0		0		75-84	1	877	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	15	24	306	5	48	4	41	TOTAL*	8	108	1	9	2	27	1	5
0		12	2,233	1	144	1	144	65+ *	6	964	0		2	287	0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	9
0		1	9	0		0		25-34	0		1	9	0		1	9
1	9	14	131	0		4	38	35-44	4	38	1	9	0		1	9
0		41	466	1	11	4	45	45-54	4	45	4	45	0		1	11
1	15	82	1,250	0		4	61	55-64	4	61	5	76	1	15	1	15
1	25	76	1,911	3	75	3	75	65-74	7	176	5	126	7	176	1	25
0		34	2,660	3	235	3	235	75-84	5	391	1	78	2	156	3	235
0		8	2,640	0		2	660	85+	1	330	0		1	330	1	330
3	4	256	380	7	12	20	30	TOTAL*	25	38	17	24	11	18	10	16
1	17	118	2,161	6	116	8	153	65+ *	13	245	6	105	10	179	5	101

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	19
1	22	0		0		0		25-34	0		0		0		0	
1	17	0		0		0		35-44	3	53	0		0		0	
1	21	13	269	0		0		45-54	5	104	0		0		0	
0		21	613	0		1	29	55-64	7	204	0		0		2	58
1	45	24	1,088	2	91	0		65-74	7	317	0		6	272	0	
0		19	1,515	1	80	1	80	75-84	6	478	0		9	718	0	
0		13	6,468	2	995	0		85+	1	498	0		4	1,990	0	
4	10	90	223	5	13	2	5	TOTAL*	29	71	0		19	46	3	8
1	30	56	1,510	5	138	1	22	65+ *	14	373	0		19	493	0	
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	43	0		1	43
0		2	83	0		0		35-44	0		0		0		0	
1	45	12	539	0		0		45-54	1	45	1	45	0		1	45
0		21	1,414	4	269	0		55-64	3	202	0		0		0	
0		14	1,735	1	124	1	124	65-74	5	620	0		0		1	124
0		6	1,852	3	926	2	617	75-84	2	617	0		0		1	309
0		1	2,083	0		0		85+	0		0		0		0	
1	5	56	361	8	55	3	24	TOTAL*	11	77	2	11	0		4	26
0		21	1,787	4	341	3	255	65+ *	7	584	0		0		2	169
								GALVESTON-TEXAS CITY, TEXAS								
0		0		1	16	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	19	15-24	0		0		0		0	
0		1	20	0		1	20	25-34	0		0		0		1	20
0		8	138	1	17	1	17	35-44	1	17	4	69	0		0	
0		12	250	3	63	1	21	45-54	5	104	4	83	1	21	1	21
1	27	25	687	1	27	3	82	55-64	5	137	2	55	0		0	
0		25	1,308	9	471	4	209	65-74	4	209	1	52	2	105	1	52
0		12	2,326	1	194	2	388	75-84	2	388	0		1	194	1	194
0		4	3,810	1	952	2	1,905	85+	0		0		1	952	0	
1	2	87	269	17	52	15	50	TOTAL*	17	49	11	27	5	19	4	13
0		41	1,733	11	420	8	354	65+ *	6	247	1	35	4	177	2	89
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		2	9	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	1	7	0		0		15-24	0		1	7	0		1	7
0		6	35	0		0		25-34	2	12	1	6	0		2	12
0		19	115	0		2	12	35-44	7	42	4	24	0		0	
5	42	52	432	2	17	1	8	45-54	12	100	6	50	0		3	25
3	34	57	647	6	68	1	11	55-64	29	329	6	68	4	45	4	45
2	51	72	1,848	7	180	5	128	65-74	19	488	5	128	1	26	6	154
3	256	23	1,966	7	598	2	171	75-84	10	855	5	427	0		3	256
0		6	3,333	1	556	0		85+	4	2,222	3	1,667	0		1	556
14	18	236	308	23	37	13	17	TOTAL*	83	111	31	44	5	6	20	28
5	106	101	1,964	15	318	7	133	65+ *	33	688	13	298	1	17	10	205
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	33	0		0	
0		0		0		0		35-44	1	37	0		0		0	
1	50	5	252	1	50	0		45-54	0		1	50	0		1	50
0		9	670	2	149	0		55-64	2	149	0		1	74	0	
0		6	909	0		1	152	65-74	0		2	303	1	152	0	
0		4	1,434	0		0		75-84	2	717	0		0		0	
0		0		1	2,222	0		85+	0		0		0		0	
1	6	24	180	4	30	1	9	TOTAL*	5	36	4	29	2	16	1	6
0		10	1,005	1	125	1	101	65+ *	2	201	2	201	1	101	0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	1,075	0		0		45-54	0		0		0		0	
0		1	2,564	1	2,564	0		55-64	0		0		0		0	
0		1	2,083	0		0		65-74	0		0		0		0	
0		1	4,762	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	596	1	223	0		TOTAL*	0		0		0		0	
0		2	2,716	0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	2,222	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	57	0		TOTAL*	0		0		0		0	
0		0		1	622	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	1	11	0		1	11	25-34	0		0		0		0	
2	22	4	44	0		1	11	35-44	6	66	5	55	0		0	
4	55	42	575	3	41	3	41	45-54	13	178	3	41	0		1	14
2	43	35	745	3	64	3	64	55-64	20	425	3	64	1	21	2	43
0		31	1,271	9	369	0		65-74	24	984	1	41	1	41	1	41
0		15	2,033	2	271	0		75-84	11	1,491	3	407	1	135	2	271
0		7	5,303	1	758	0		85+	3	2,273	1	758	0		0	
9	14	135	296	18	44	9	14	TOTAL*	77	177	16	35	3	8	6	15
0		53	1,710	12	363	0		65+ *	38	1,198	5	183	2	65	3	103
								GREENVILLE, S.C.								
0		0		0		1	13	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	11	0		1	11	2	23	15-24	1	11	0		0		0	
1	16	0		3	49	0		25-34	3	49	2	33	0		1	16
0		3	51	1	17	2	34	35-44	8	135	4	68	0		1	17
0		14	285	3	61	3	61	45-54	13	265	2	41	1	20	7	143
0		24	806	5	168	4	134	55-64	20	671	3	101	0		2	67
1	53	22	1,170	5	266	4	213	65-74	14	744	1	53	3	159	0	
0		16	2,735	2	342	0		75-84	5	855	0		1	171	0	
0		3	2,174	1	725	2	1,449	85+	0		1	725	0		0	
3	7	83	263	21	61	19	48	TOTAL*	64	182	13	34	5	17	11	26
1	35	41	1,664	8	313	6	223	65+ *	19	733	2	76	4	154	0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	51	15-24	0		0		0		0	
0		0		1	51	0		25-34	1	51	0		0		0	
0		0		0		1	58	35-44	1	58	1	58	0		0	
0		2	139	0		0		45-54	3	209	1	70	0		1	70
0		8	773	3	290	0		55-64	2	193	0		1	97	1	97
0		13	2,234	7	1,203	0		65-74	0		0		1	172	0	
0		8	3,509	1	439	0		75-84	1	439	0		1	439	1	439
0		1	1,852	0		0		85+	1	1,852	0		0		0	
0		32	320	12	117	2	15	TOTAL*	9	76	2	16	3	30	3	28
0		22	2,569	8	921	0		65+ *	2	227	0		2	237	1	123
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	17	0		0		0		15-24	0		0		0		0	
2	48	0		1	24	1	24	25-34	0		0		0		0	
1	24	4	96	0		0		35-44	0		1	24	0		2	48
0		11	345	0		1	31	45-54	1	31	3	94	0		0	
2	85	31	1,321	1	43	0		55-64	3	128	1	43	0		0	
0		32	2,309	3	216	1	72	65-74	6	433	0		4	289	0	
0		18	3,488	4	775	0		75-84	1	194	2	388	0		0	
0		4	5,333	3	4,000	1	1,333	85+	1	1,333	0		0		0	
6	19	100	426	12	61	4	18	TOTAL*	12	53	7	28	4	18	2	6
0		54	2,809	10	585	2	123	65+ *	8	417	2	108	4	192	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	11
0		6	82	1	14	2	27	35-44	1	14	0		0		0	
1	24	13	317	1	24	0		45-54	4	97	2	49	0		0	
2	84	10	418	3	125	1	42	55-64	4	167	1	42	1	42	0	
0		23	1,961	0		1	85	65-74	0		1	85	0		0	
0		11	3,005	2	546	2	546	75-84	2	546	0		0		0	
0		3	3,846	0		0		85+	0		0		0		0	
3	10	66	301	7	30	6	27	TOTAL*	11	42	4	14	1	4	1	1
0		37	2,359	2	153	3	210	65+ *	2	153	1	57	0		0	
								HONOLULU, HAWAII								
2	3	0		0		2	3	0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
4	5	3	4	1	1	1	1	15-24	0		0		0		1	1
4	6	7	10	0		0		25-34	0		1	1	0		3	4
4	6	31	44	1	1	2	3	35-44	6	9	1	1	0		4	6
5	9	77	143	1	2	3	6	45-54	31	58	0		0		12	22
4	13	114	361	8	25	2	6	55-64	53	168	3	9	4	13	9	29
2	13	132	873	13	86	8	53	65-74	56	370	0		6	40	3	20
0		128	2,040	10	159	4	64	75-84	40	638	3	48	17	271	5	80
0		69	5,192	12	903	3	226	85+	18	1,354	1	75	12	903	1	75
26	6	561	189	46	17	25	8	TOTAL*	204	69	9	3	39	15	38	10
2	9	329	1,442	35	152	15	66	65+ *	114	500	4	18	35	153	9	40
								HOUSTON, TEXAS								
0		0		0		5	9	0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		1	1
0		1	2	0		0		15-24	0		0		0		2	4
1	2	8	15	0		1	2	25-34	5	9	5	9	0		2	4
5	11	47	99	0		2	4	35-44	14	30	13	27	0		6	13
1	3	102	289	13	37	6	17	45-54	52	147	16	45	1	3	9	25
0		161	699	31	135	6	26	55-64	54	234	10	43	7	30	10	43
0		168	1,432	39	332	10	85	65-74	59	503	6	51	6	51	8	68
0		85	2,279	15	402	7	188	75-84	18	483	4	107	9	241	3	80
0		23	2,926	11	1,399	2	254	85+	4	509	4	509	1	127	0	
7	2	595	271	109	54	39	17	TOTAL*	206	88	58	22	24	13	42	16
0		276	1,753	65	412	19	123	65+ *	81	498	14	93	16	109	11	68

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
1	44	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	91	0		0		25-34	0		0		0		0	
0		1	82	0		0		35-44	1	82	0		0		1	82
0		14	1,111	1	79	0		45-54	1	79	0		0		0	
0		16	1,340	0		1	84	55-64	4	335	0		0		0	
1	113	15	1,689	2	225	1	113	65-74	3	338	1	113	0		2	225
0		12	4,040	1	337	1	337	75-84	1	337	0		0		0	
0		4	3,509	1	877	0		85+	0		0		0		2	1,754
2	16	63	492	5	36	3	23	TOTAL*	10	79	1	7	0		5	34
1	75	31	2,449	4	293	2	169	65+ *	4	319	1	75	0		4	248
								HUNTSVILLE, ALA.								
0		0		0		2	43	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	16	0		0		0		15-24	0		0		0		1	16
0		1	30	0		0		25-34	1	30	0		0		0	
0		7	233	0		1	33	35-44	2	67	0		0		0	
1	38	10	379	2	76	0		45-54	6	228	0		0		0	
1	56	15	840	3	168	2	112	55-64	5	280	0		1	56	0	
0		13	954	4	294	2	147	65-74	4	294	2	147	0		0	
0		7	1,373	4	784	1	196	75-84	3	588	0		3	588	0	
0		0		1	855	0		85+	0		0		1	855	0	
3	11	53	245	14	66	8	33	TOTAL*	21	96	2	9	5	24	1	2
0		20	1,018	9	462	3	152	65+ *	7	360	2	98	4	213	0	
								INDIANAPOLIS, IND.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	1	6	0		0		0	
0		5	26	1	5	0		25-34	0		2	11	0		1	5
1	5	19	101	2	11	1	5	35-44	6	32	5	27	0		2	11
3	20	61	404	2	13	2	13	45-54	8	53	4	27	1	7	2	13
1	9	94	837	7	62	5	45	55-64	22	196	6	53	9	80	4	36
3	43	135	1,950	5	72	5	72	65-74	29	419	3	43	9	130	3	43
0		62	2,322	1	37	3	112	75-84	18	674	3	112	13	487	4	150
0		21	4,321	0		3	617	85+	9	1,852	1	206	7	1,440	1	206
8	6	397	338	18	14	21	18	TOTAL*	93	81	24	19	39	36	17	14
3	29	218	2,187	6	58	11	114	65+ *	56	571	7	72	29	303	8	82
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	61	0		0		45-54	0		0		0		0	
0		1	108	0		0		55-64	1	108	0		0		0	
0		8	2,381	1	298	0		65-74	0		0		0		0	
0		3	2,564	0		0		75-84	0		0		0		0	
0		1	3,030	0		0		85+	0		0		0		0	
0		14	244	1	18	0		TOTAL*	1	9	0		0		0	
0		12	2,469	1	198	0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		0		2	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		1	6	0		15-24	0		0		0		0	
0		1	9	0		0		25-34	3	28	1	9	0		0	
0		3	31	0		1	10	35-44	4	42	1	10	0		1	10
0		8	84	6	63	2	21	45-54	11	116	1	11	1	11	1	11
1	15	25	388	5	78	4	62	55-64	15	233	3	47	2	31	1	15
3	66	23	504	3	66	6	131	65-74	30	657	4	88	1	22	3	66
0		29	1,742	4	240	2	120	75-84	20	1,201	4	240	6	360	5	300
0		10	2,506	5	1,253	3	752	85+	8	2,005	1	251	1	251	2	501
5	6	99	138	24	31	20	26	TOTAL*	91	124	15	21	11	16	13	18
3	44	62	963	12	181	11	163	65+ *	58	885	9	139	8	129	10	156
								JACKSONVILLE, FLA.								
0		0		3	13	4	17	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
4	20	0		0		0		15-24	0		0		0		0	
1	6	2	11	1	6	2	11	25-34	4	22	0		0		1	6
4	21	13	69	1	5	3	16	35-44	13	69	6	32	0		9	48
3	18	38	226	9	54	15	89	45-54	29	172	5	30	6	36	7	42
2	18	71	642	19	172	10	90	55-64	53	479	3	27	7	63	10	90
1	17	69	1,170	24	407	5	85	65-74	37	628	7	119	12	204	6	102
1	50	20	997	6	299	2	100	75-84	17	847	0		4	199	1	50
0		10	2,564	1	256	0		85+	2	513	2	513	1	256	1	256
16	12	223	203	64	58	42	32	TOTAL*	155	137	23	20	30	29	35	29
2	25	99	1,200	31	368	7	84	65+ *	56	683	9	108	17	205	8	96
								JERSEY CITY, N.J.								
0		0		0		1	10	0-4	0		0		0		1	10
0		0		0		0		5-14	0		0		0		0	
1	12	0		1	12	0		15-24	0		0		0		0	
1	11	1	11	3	32	1	11	25-34	2	21	0		0		1	11
0		4	53	19	250	1	13	35-44	0		5	66	0		2	26
2	38	13	248	12	229	0		45-54	2	38	2	38	0		0	
1	26	38	972	6	153	1	26	55-64	6	153	1	26	1	26	0	
0		32	1,979	4	247	1	62	65-74	4	247	0		2	124	0	
1	208	18	3,750	2	417	1	208	75-84	1	208	0		0		0	
0		10	11,111	1	1,111	0		85+	1	1,111	0		0		0	
6	15	116	397	48	110	6	16	TOTAL*	16	47	8	15	3	10	4	6
1	58	60	2,987	7	343	2	99	65+ *	6	285	0		2	82	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	167	0		0		35-44	0		0		0		0	
0		5	782	0		0		45-54	1	156	0		0		0	
0		7	1,311	0		0		55-64	0		0		0		1	187
0		1	351	1	351	0		65-74	1	351	0		0		1	351
0		2	3,030	0		0		75-84	0		0		0		0	
0		0		0		1	5,556	85+	0		0		1	5,556	0	
0		16	326	1	22	1	29	TOTAL*	2	39	0		1	29	2	38
0		3	1,081	1	233	1	312	65+ *	1	233	0		1	312	1	233
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	83	0		0		0		25-34	0		0		0		0	
0		1	97	0		0		35-44	0		0		0		0	
0		1	124	0		1	124	45-54	1	124	0		0		0	
0		3	649	0		0		55-64	1	216	0		0		0	
0		1	327	2	654	0		65-74	0		0		0		1	327
0		0		2	1,449	1	725	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	6	104	4	78	2	33	TOTAL*	2	33	0		0		1	20
0		1	217	4	840	1	203	65+ *	0		0		0		1	217
								KANSAS CITY, MO.-KANS.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
1	5	2	11	0		1	5	15-24	0		0		0		0	
1	5	2	10	4	19	1	5	25-34	0		2	10	0		1	5
2	10	18	86	4	19	3	14	35-44	6	29	1	5	0		4	19
2	11	37	209	22	124	4	23	45-54	21	118	3	17	1	6	6	34
4	28	77	532	48	332	8	55	55-64	18	124	5	35	9	62	7	48
8	81	118	1,189	59	595	9	91	65-74	45	454	8	81	24	242	11	111
9	231	83	2,133	23	591	7	180	75-84	20	514	6	154	27	694	6	154
1	152	25	3,805	9	1,370	2	304	85+	9	1,370	0		10	1,522	5	761
28	18	362	232	169	107	37	23	TOTAL*	119	76	25	16	71	47	40	26
18	127	226	1,600	91	637	18	128	65+ *	74	522	14	97	61	440	22	159
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	12
0		1	19	1	19	0		15-24	0		0		0		0	
0		2	51	0		0		25-34	1	25	0		0		1	25
1	22	2	43	1	22	1	22	35-44	3	65	0		0		2	43
0		11	227	1	21	6	124	45-54	1	21	3	62	1	21	3	62
1	30	18	544	0		4	121	55-64	8	242	3	91	4	121	2	60
0		23	1,148	6	299	6	299	65-74	7	349	2	100	2	100	1	50
0		12	1,674	1	139	5	697	75-84	6	837	2	279	6	837	0	
0		6	3,922	0		0		85+	3	1,961	0		6	3,922	0	
2	6	75	222	10	30	22	64	TOTAL*	29	88	10	28	19	61	10	27
0		41	1,451	7	238	11	394	65+ *	16	576	4	144	14	520	1	33
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	9
0		0		0		1	14	15-24	0		1	14	0		1	14
0		2	34	0		0		25-34	0		0		0		0	
0		6	123	0		1	21	35-44	1	21	0		0		0	
1	27	15	413	0		1	27	45-54	2	55	0		0		1	27
1	43	20	858	3	129	2	86	55-64	5	215	2	86	0		0	
1	64	24	1,530	1	64	2	127	65-74	5	319	2	127	1	64	3	191
0		22	3,761	0		2	342	75-84	3	513	1	171	2	342	0	
0		4	2,899	2	1,449	1	725	85+	3	2,174	0		1	725	0	
3	11	93	349	6	23	10	36	TOTAL*	19	72	6	22	4	16	6	19
1	42	50	2,231	3	124	5	221	65+ *	11	477	3	132	4	179	3	127
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	275	0		0		35-44	0		0		0		0	
0		1	193	0		0		45-54	0		0		0		0	
0		4	952	0		1	238	55-64	0		0		0		0	
0		8	2,963	0		0		65-74	1	370	0		0		0	
0		2	2,222	1	1,111	0		75-84	0		0		1	1,111	0	
0		3	14,286	0		0		85+	0		0		0		0	
0		20	455	1	29	1	21	TOTAL*	1	23	0		1	29	0	
0		13	3,391	1	311	0		65+ *	1	246	0		1	311	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	68	1	68	0		0		35-44	0		0		0		1	68
0		0		0		0		45-54	1	95	0		0		0	
0		2	266	1	133	0		55-64	0		0		0		0	
0		2	667	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	1,010	0		1	1,010	0	
0		2	8,333	0		0		85+	0		0		0		0	
1	9	7	116	1	12	0		TOTAL*	2	37	0		1	26	1	9
0		4	910	0		0		65+ *	1	283	0		1	283	0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	8,333	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	511	0		0		TOTAL*	0		0		0		0	
0		1	5,534	0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	25	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	87	35-44	1	44	1	44	0		0	
0		5	314	1	63	1	63	45-54	1	63	1	63	0		1	63
0		4	398	1	99	0		55-64	0		0		0		0	
0		2	542	0		0		65-74	1	271	0		0		0	
0		4	4,444	2	2,222	0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	5,556	0		0	
0		15	218	4	73	4	24	TOTAL*	3	30	3	42	0		1	7
0		6	1,604	2	622	0		65+ *	1	180	1	312	0		0	
								LAWTON, OKLA.								
0		0		1	37	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	36
0		2	103	0		1	51	35-44	0		0		0		0	
0		1	97	1	97	2	194	45-54	0		0		0		0	
0		3	571	0		0		55-64	0		0		0		0	
0		6	1,869	0		1	312	65-74	0		0		0		0	
0		2	1,389	0		0		75-84	1	694	0		0		0	
0		1	3,030	0		0		85+	0		0		1	3,030	0	
0		15	241	2	15	4	48	TOTAL*	2	18	0		1	16	1	5
0		9	1,800	0		1	207	65+ *	1	194	0		1	170	0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	24	0		1	24	25-34	0		0		0		0	
0		5	134	0		2	53	35-44	1	27	0		0		0	
0		6	186	0		0		45-54	3	93	0		0		2	62
0		28	1,085	2	78	4	155	55-64	8	310	1	39	1	39	0	
1	49	33	1,613	5	244	4	195	65-74	11	538	3	147	3	147	3	147
0		23	2,904	2	253	4	505	75-84	5	631	0		4	505	1	126
0		7	4,861	2	1,389	0		85+	1	694	0		1	694	0	
1	3	103	336	11	35	15	49	TOTAL*	29	94	4	12	9	29	6	19
1	32	63	2,156	9	311	8	271	65+ *	17	573	3	97	8	278	4	133
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	58	0		0		0		35-44	0		0		0		0	
0		3	267	0		0		45-54	2	178	0		0		0	
0		2	268	0		1	134	55-64	1	134	0		0		1	134
0		2	660	0		1	330	65-74	0		0		0		0	
0		1	794	0		0		75-84	2	1,587	0		0		0	
0		1	4,762	0		0		85+	0		0		1	4,762	0	
1	8	9	139	0		2	32	TOTAL*	5	73	0		1	25	1	12
0		4	928	0		1	219	65+ *	2	444	0		1	267	0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	267	0		1	267	45-54	0		0		0		0	
0		3	1,667	0		1	556	55-64	0		0		0		0	
0		2	1,170	0		1	585	65-74	1	585	0		0		0	
0		1	1,852	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	295	0		3	115	TOTAL*	1	36	0		0		0	
0		3	1,295	0		1	388	65+ *	1	388	0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		1	9	0		0-4	0		0		0		0	
1	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	28	0		0		25-34	0		0		0		0	
1	14	6	82	0		2	27	35-44	3	41	1	14	0		0	
0		19	266	2	28	1	14	45-54	10	140	3	42	0		3	42
1	16	41	675	2	33	5	82	55-64	16	263	2	33	1	16	3	49
1	21	76	1,629	12	257	9	193	65-74	20	429	2	43	4	86	13	279
0		32	1,760	3	165	4	220	75-84	10	550	0		0		3	165
0		6	1,399	0		3	699	85+	2	466	1	233	3	699	3	699
4	6	182	256	20	27	24	34	TOTAL*	61	87	9	13	8	10	25	34
1	14	114	1,653	15	217	16	229	65+ *	32	465	3	42	7	96	19	270
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	37	0		0		25-34	0		0		0		0	
0		3	118	0		0		35-44	0		0		0		0	
0		4	236	0		0		45-54	1	59	2	118	0		0	
0		9	781	0		0		55-64	3	260	0		2	174	0	
0		6	1,005	0		1	167	65-74	3	503	0		2	335	0	
0		10	4,219	1	422	0		75-84	1	422	1	422	0		0	
0		4	8,333	0		0		85+	1	2,083	1	2,083	1	2,083	0	
0		37	329	1	11	1	10	TOTAL*	9	82	4	35	5	46	0	
0		20	2,316	1	118	1	111	65+ *	5	569	2	235	3	339	0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		1	1	2	2	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		1	1
1	1	1	1	1	1	1	1	15-24	1	1	0		0		4	4
7	5	11	7	4	3	1	1	25-34	3	2	5	3	0		10	7
9	7	79	59	10	7	4	3	35-44	26	19	17	13	1	1	16	12
8	9	189	211	27	30	8	9	45-54	56	63	18	20	1	1	17	19
13	24	248	466	70	132	7	13	55-64	63	118	13	24	4	8	17	32
6	23	289	1,119	63	244	6	23	65-74	56	217	10	39	21	81	11	43
2	19	204	1,981	37	359	8	78	75-84	42	408	7	68	23	223	10	97
1	60	62	3,724	16	961	4	240	85+	11	661	7	420	12	721	2	120
47	7	1,083	213	230	46	41	8	TOTAL*	258	48	77	13	62	15	88	14
9	24	555	1,506	116	316	18	51	65+ *	109	295	24	68	56	157	23	62
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	8	1	8	0		0		15-24	1	8	0		0		0	
1	7	1	7	0		0		25-34	1	7	0		0		0	
1	7	10	67	0		2	13	35-44	8	53	9	60	0		4	27
1	7	61	451	1	7	9	67	45-54	12	89	2	15	1	7	3	22
2	18	82	743	7	63	11	100	55-64	26	235	3	27	0		3	27
0		114	1,691	12	178	10	148	65-74	44	653	6	89	11	163	2	30
2	83	66	2,723	4	165	6	248	75-84	20	825	2	83	4	165	1	41
1	194	27	5,233	6	1,163	1	194	85+	4	775	1	194	1	194	3	581
9	8	362	328	30	28	39	35	TOTAL*	116	105	23	21	17	16	16	14
3	34	207	2,179	22	230	17	179	65+ *	68	708	9	93	16	165	6	64
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	40	0		0		1	40	25-34	0		0		0		0	
0		0		0		0		35-44	1	46	0		0		1	46
0		1	61	0		2	122	45-54	3	183	0		0		2	122
0		0		2	205	2	205	55-64	3	308	1	103	0		0	
0		5	1,016	1	203	4	813	65-74	2	407	0		1	203	2	407
0		2	1,852	1	926	0		75-84	2	1,852	0		0		1	926
0		0		1	2,222	1	2,222	85+	0		0		0		0	
1	5	8	117	5	66	10	98	TOTAL*	11	127	1	9	1	12	6	69
0		7	1,193	3	519	5	665	65+ *	4	788	0		1	135	3	529
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	19
1	26	0		0		0		25-34	0		0		0		0	
0		3	78	1	26	0		35-44	2	52	1	26	0		0	
1	29	9	258	1	29	1	29	45-54	8	229	0		0		0	
0		19	851	5	224	4	179	55-64	5	224	0		0		0	
1	54	23	1,249	7	380	1	54	65-74	13	706	0		4	217	3	163
0		4	575	9	1,293	1	144	75-84	8	1,149	0		2	287	0	
0		5	3,268	4	2,614	0		85+	1	654	0		1	654	0	
3	10	63	222	27	97	7	26	TOTAL*	37	129	1	4	7	24	4	13
1	36	32	1,173	20	761	2	76	65+ *	22	827	0		7	261	3	108
								MACON, GA.								
0		0		0		2	17	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	9	0		0		15-24	0		0		0		2	17
0		2	23	0		0		25-34	0		0		0		1	11
0		20	233	1	12	1	12	35-44	3	35	5	58	1	12	3	35
1	13	44	591	5	67	2	27	45-54	12	161	2	27	1	13	0	
0		52	1,131	8	174	4	87	55-64	16	348	3	65	8	174	4	87
1	32	53	1,702	8	257	7	225	65-74	15	482	5	161	3	96	6	193
0		28	2,820	5	504	1	101	75-84	4	403	0		6	604	0	
0		8	4,762	6	3,571	0		85+	1	595	1	595	3	1,786	0	
2	3	208	403	33	72	17	30	TOTAL*	51	96	16	29	22	49	16	28
1	21	89	2,186	19	512	8	177	65+ *	20	466	6	140	12	333	6	128

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	407	0		0		45-54	0		0		0		0	
0		2	1,307	0		0		55-64	0		0		0		0	
0		1	1,754	0		0		65-74	0		0		0		0	
0		1	3,030	0		0		75-84	1	3,030	0		0		0	
0		1	11,111	0		0		85+	0		0		0		0	
0		6	403	0		0		TOTAL*	1	78	0		0		0	
0		3	2,636	0		0		65+ *	1	848	0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		1	2
2	2	0		0		0		5-14	0		0		0		2	2
1	2	0		1	2	0		15-24	0		1	2	0		2	5
0		2	6	0		1	3	25-34	2	6	3	9	0		5	15
3	9	15	44	2	6	14	41	35-44	14	41	9	26	1	3	4	12
3	9	48	150	5	16	43	134	45-54	37	115	12	37	2	6	3	9
4	16	70	286	10	41	71	291	55-64	61	250	19	78	15	61	9	37
10	61	125	758	16	97	69	418	65-74	71	430	14	85	34	206	9	55
3	50	72	1,198	16	266	30	499	75-84	29	482	9	150	19	316	5	83
0		25	1,796	8	575	7	503	85+	6	431	4	287	8	575	3	216
26	9	357	135	58	22	235	88	TOTAL*	220	82	71	27	79	30	43	16
13	54	222	939	40	171	106	446	65+ *	106	445	27	114	61	258	17	72
								MIAMI, FLA.								
0		0		1	3	1	3	0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	1	3	0		1	3
3	9	5	15	0		0		25-34	4	12	1	3	0		0	
3	11	18	65	1	4	5	18	35-44	7	25	6	22	0		5	18
3	15	50	253	3	15	3	15	45-54	28	142	3	15	1	5	1	5
0		69	632	7	64	4	37	55-64	18	165	3	27	1	9	1	9
1	23	53	1,224	3	69	7	162	65-74	19	439	1	23	6	139	0	
0		17	1,438	5	423	1	85	75-84	4	338	0		1	85	1	85
0		4	1,826	2	913	0		85+	1	457	0		1	457	0	
10	6	216	216	22	28	21	20	TOTAL*	82	74	15	9	10	14	10	7
1	15	74	1,318	10	216	8	131	65+ *	24	412	1	15	8	141	1	24
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	81	0		35-44	1	81	1	81	0		0	
0		2	230	0		1	115	45-54	1	115	0		0		0	
0		5	975	0		0		55-64	1	195	0		0		0	
0		1	444	0		0		65-74	2	889	0		0		1	444
0		1	2,381	0		0		75-84	1	2,381	0		0		0	
0		0		0		1	16,667	85+	0		0		0		0	
0		9	200	1	11	2	99	TOTAL*	6	157	1	11	0		1	27
0		2	961	0		1	935	65+ *	3	1,257	0		0		1	295
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		1	8
1	6	4	24	0		0		25-34	0		0		0		3	18
0		9	72	0		1	8	35-44	4	32	2	16	0		1	8
4	53	17	224	1	13	0		45-54	5	66	0		0		2	26
1	23	30	679	1	23	2	45	55-64	12	272	2	45	1	23	0	
1	49	29	1,432	1	49	0		65-74	9	444	1	49	5	247	0	
0		12	1,970	2	328	0		75-84	5	821	0		1	164	1	164
0		0		1	725	0		85+	0		0		0		0	
8	13	101	236	6	19	3	5	TOTAL*	35	84	5	9	7	21	8	12
1	33	41	1,502	4	165	0		65+ *	14	525	1	33	6	210	1	46
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	22	0		0		1	22	15-24	0		0		0		0	
0		1	15	0		1	15	25-34	0		0		0		0	
1	17	8	137	0		0		35-44	0		0		0		1	17
1	25	10	254	0		1	25	45-54	0		1	25	0		0	
1	40	28	1,127	1	40	0		55-64	1	40	1	40	0		0	
0		33	1,839	0		1	56	65-74	6	334	3	167	3	167	0	
1	155	18	2,791	1	155	1	155	75-84	2	310	2	310	0		0	
0		8	7,843	1	980	0		85+	1	980	1	980	0		0	
5	16	106	373	3	13	5	15	TOTAL*	10	37	8	30	3	10	1	2
1	43	59	2,443	2	98	2	80	65+ *	9	364	6	253	3	111	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		1	4	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
1	5	0		0		0		15-24	1	5	0		0		2	10
2	12	1	6	1	6	3	18	25-34	5	31	0		0		3	18
1	6	9	53	2	12	0		35-44	21	124	1	6	0		2	12
1	7	35	248	3	21	4	28	45-54	45	318	2	14	1	7	5	35
0		63	732	19	221	3	35	55-64	73	848	2	23	0		2	23
0		62	1,293	18	375	5	104	65-74	82	1,710	0		4	83	2	42
1	60	24	1,439	16	959	3	180	75-84	38	2,278	3	180	3	180	2	120
0		11	3,427	3	935	0		85+	9	2,804	1	312	2	623	1	312
6	5	205	234	63	77	18	20	TOTAL*	275	309	9	11	10	14	20	19
1	17	97	1,454	37	570	8	120	65+ *	129	1,931	4	68	9	141	5	79
								MONROE, LA.								
0		0		0		1	13	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	17	0		0		15-24	0		0		0		0	
0		1	25	0		0		25-34	1	25	1	25	0		0	
0		4	96	0		0		35-44	0		1	24	0		0	
3	68	13	296	3	68	0		45-54	2	46	0		0		0	
1	30	29	876	0		1	30	55-64	15	453	0		1	30	2	60
0		49	2,039	6	250	0		65-74	15	624	4	166	3	125	4	166
0		26	2,455	2	189	4	378	75-84	18	1,700	2	189	1	94	3	283
0		10	4,016	2	803	0		85+	2	803	0		1	402	2	803
4	10	133	337	13	32	6	14	TOTAL*	53	134	8	21	6	15	11	27
0		85	2,266	10	264	4	106	65+ *	35	935	6	163	5	132	9	235
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	1	7	0		0		1	7
0		1	11	0		0		25-34	0		1	11	0		3	32
1	11	6	66	2	22	1	11	35-44	3	33	5	55	0		1	11
0		23	266	3	35	1	12	45-54	12	139	4	46	1	12	3	35
0		36	674	3	56	3	56	55-64	14	262	2	37	7	131	4	75
0		61	1,444	5	118	3	71	65-74	27	639	5	118	9	213	4	95
0		32	2,121	10	663	1	66	75-84	4	265	1	66	4	265	4	265
3	1,064	9	3,191	2	709	0		85+	1	355	0		3	1,064	0	
4	7	169	260	25	40	9	14	TOTAL*	63	92	18	26	24	38	20	30
3	60	102	1,731	17	304	4	66	65+ *	32	519	6	97	16	275	8	137
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	197	0		0		35-44	1	99	0		0		0	
0		3	304	1	101	0		45-54	3	304	0		0		0	
1	146	2	292	0		0		55-64	2	292	0		0		0	
1	233	6	1,399	0		1	233	65-74	1	233	0		0		0	
0		2	1,361	0		0		75-84	0		1	680	0		0	
0		2	4,762	1	2,381	0		85+	2	4,762	0		0		0	
2	27	17	232	2	24	1	14	TOTAL*	9	112	1	18	0		0	
1	155	10	1,577	1	134	1	155	65+ *	3	422	1	190	0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	47	0		0		25-34	1	47	0		0		0	
0		2	76	0		0		35-44	0		0		1	38	0	
1	47	7	331	0		0		45-54	0		0		1	47	1	47
1	90	8	717	1	90	2	179	55-64	0		0		1	90	0	
0		5	1,165	0		0		65-74	0		0		0		1	233
0		0		1	694	0		75-84	2	1,389	0		1	694	2	1,389
0		2	7,407	0		0		85+	0		0		0		0	
2	13	25	226	2	26	2	16	TOTAL*	3	42	0		4	36	4	56
0		7	1,190	1	194	0		65+ *	2	389	0		1	194	3	543
								NASHVILLE, TENN.								
0		0		0		2	14	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		2	12
0		2	15	0		1	7	25-34	0		1	7	0		2	15
2	15	19	145	4	30	2	15	35-44	6	46	2	15	0		1	8
2	16	39	320	6	49	6	49	45-54	18	148	5	41	2	16	3	25
2	23	69	808	26	305	2	23	55-64	20	234	0		4	47	6	70
3	54	81	1,451	37	663	8	143	65-74	17	304	2	36	6	107	14	251
0		26	1,340	21	1,082	0		75-84	10	515	1	52	5	258	5	258
0		13	2,778	15	3,205	1	214	85+	3	641	1	214	3	641	2	427
10	10	249	266	109	121	22	22	TOTAL*	74	79	12	12	20	23	35	38
3	36	120	1,494	73	923	9	107	65+ *	30	382	4	50	14	179	21	263
								NEWARK, N.J.								
0		0		0		1	2	0-4	0		0		0		1	2
1	2	0		0		0		5-14	0		0		0		0	
5	12	1	2	0		0		15-24	0		0		0		3	7
4	7	11	21	1	2	1	2	25-34	4	7	5	9	0		6	11
6	13	76	162	2	4	6	13	35-44	12	26	7	15	0		6	13
5	15	166	508	8	24	13	40	45-54	29	89	8	24	0		9	28
6	27	245	1,116	25	114	6	27	55-64	38	173	3	14	1	5	7	32
5	49	193	1,872	40	388	7	68	65-74	19	184	7	68	5	49	6	58
0		91	2,948	27	875	3	97	75-84	16	518	4	130	8	259	2	65
0		31	5,616	9	1,630	0		85+	5	906	1	181	3	543	0	
32	12	815	400	112	68	38	16	TOTAL*	123	59	35	16	17	13	40	16
5	32	315	2,383	76	594	10	72	65+ *	40	318	12	92	16	135	8	57

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		1	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	14	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	24	0		1	12
2	30	6	91	0		0		35-44	5	76	2	30	0		0	
1	24	8	193	1	24	0		45-54	2	48	0		0		0	
0		33	1,217	0		2	74	55-64	5	184	2	74	2	74	0	
1	69	27	1,875	1	69	3	208	65-74	2	139	0		2	139	2	139
0		20	3,831	3	575	1	192	75-84	5	958	0		2	383	0	
0		9	4,918	1	546	0		85+	0		0		1	546	0	
4	11	106	381	7	25	7	25	TOTAL*	19	65	6	14	7	28	3	10
1	46	56	2,593	5	238	4	192	65+ *	7	360	0		5	230	2	92
								NEW ORLEANS, LA.								
0		0		2	3	4	6	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		3	3
0		0		0		2	4	15-24	3	6	2	4	0		3	6
2	4	13	29	1	2	0		25-34	2	4	4	9	0		2	4
3	7	37	84	2	5	11	25	35-44	16	36	5	11	1	2	5	11
0		132	346	8	21	18	47	45-54	49	128	6	16	5	13	6	16
7	25	246	883	21	75	18	65	55-64	102	366	7	25	8	29	5	18
0		326	2,102	56	361	14	90	65-74	91	587	7	45	9	58	8	52
1	22	131	2,847	28	608	6	130	75-84	35	761	3	65	6	130	3	65
0		48	5,461	17	1,934	0		85+	6	683	0		4	455	0	
13	4	933	362	136	58	73	24	TOTAL*	304	112	34	12	33	14	35	12
1	6	505	2,499	101	519	20	96	65+ *	132	641	10	48	19	101	11	52
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	1	7	1	7	0		0	
0		4	32	0		0		25-34	1	8	1	8	0		1	8
0		12	92	1	8	2	15	35-44	11	84	2	15	0		1	8
0		51	547	5	54	1	11	45-54	9	97	4	43	0		1	11
0		51	845	5	83	0		55-64	18	298	3	50	1	17	2	33
1	26	75	1,987	3	79	4	106	65-74	30	795	1	26	4	106	5	132
0		28	2,697	5	482	1	96	75-84	13	1,252	1	96	3	289	1	96
0		7	3,535	1	505	1	505	85+	0		0		4	2,020	1	505
1	2	230	363	20	34	11	16	TOTAL*	83	131	13	17	12	26	12	19
1	18	110	2,273	9	216	6	126	65+ *	43	878	2	45	11	265	7	143
								NEW YORK, N.Y.								
0		0		0		2	1	0-4	0		0		0		0	
3	1	0		1	0	3	1	5-14	0		0		0		3	1
17	8	6	3	4	2	3	1	15-24	0		3	1	0		8	4
36	13	32	11	9	3	12	4	25-34	12	4	15	5	1	0	19	7
51	18	237	85	19	7	30	11	35-44	131	47	43	15	5	2	34	12
53	26	644	321	41	20	43	21	45-54	236	118	44	22	8	4	51	25
26	19	1,071	795	90	67	29	22	55-64	316	235	30	22	18	13	35	26
9	15	1,149	1,877	113	185	17	28	65-74	273	446	39	64	51	83	25	41
2	11	593	3,407	45	259	8	46	75-84	134	770	21	121	42	241	9	52
0		165	6,077	28	1,031	1	37	85+	25	921	4	147	26	958	3	110
197	11	3,898	354	350	33	148	10	TOTAL*	1,127	93	199	15	151	18	187	13
11	13	1,907	2,541	186	253	26	33	65+ *	432	563	64	84	119	177	37	48
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		2	6	15-24	0		0		0		0	
3	11	4	14	2	7	1	4	25-34	4	14	2	7	0		0	
1	3	34	108	3	10	3	10	35-44	8	25	9	29	0		7	22
5	23	73	332	10	46	18	82	45-54	28	127	6	27	2	9	9	41
4	29	137	976	23	164	14	100	55-64	58	413	4	29	7	50	10	71
1	12	140	1,713	41	502	12	147	65-74	50	612	3	37	11	135	6	73
0		34	1,259	25	926	10	370	75-84	29	1,074	6	222	7	259	2	74
0		14	2,713	9	1,744	2	388	85+	9	1,744	1	194	7	1,357	1	194
14	8	436	291	113	85	64	42	TOTAL*	186	130	31	19	34	27	35	21
1	8	188	1,642	75	690	24	223	65+ *	88	805	10	97	25	238	9	80
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	71	0		0		25-34	0		0		0		0	
0		2	192	0		1	96	35-44	0		0		0		0	
0		1	163	0		1	163	45-54	0		0		0		0	
0		1	330	0		0		55-64	1	330	0		0		0	
0		1	694	0		1	694	65-74	0		0		0		0	
1	4,762	0		0		0		75-84	1	4,762	0		0		0	
0		1	33,333	0		0		85+	0		0		0		0	
1	123	7	297	0		3	74	TOTAL*	2	152	0		0		0	
1	1,332	2	2,332	0		1	461	65+ *	1	1,332	0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	249	0		0		45-54	1	249	0		0		0	
1	397	1	397	0		0		55-64	1	397	0		0		0	
0		2	1,042	1	521	0		65-74	0		0		0		0	
0		4	4,167	0		0		75-84	0		0		0		1	1,042
0		0		0		0		85+	0		0		0		0	
1	34	8	234	1	32	0		TOTAL*	2	63	0		0		1	27
0		6	1,858	1	346	0		65+ *	0		0		0		1	201

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CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		1	6	1	6	5-14	0		0		0		0	
1	11	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	12	2	24	0		0	
0		1	13	1	13	2	25	35-44	3	38	1	13	0		1	13
0		3	45	0		0		45-54	2	30	5	75	0		5	75
0		13	294	0		3	68	55-64	5	113	0		2	45	5	113
0		13	507	2	78	4	156	65-74	7	273	2	78	5	195	5	195
0		17	1,643	2	193	3	290	75-84	5	483	1	97	4	386	6	580
0		3	1,075	2	717	3	1,075	85+	0		2	717	0		2	717
1	1	50	111	8	16	17	34	TOTAL*	23	49	13	24	11	26	24	51
0		33	857	6	146	10	245	65+ *	12	317	5	119	9	238	13	332
								OMAHA, NEBR.-IOWA								
0		0		0		1	15	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	17	0		0		25-34	0		1	17	0		2	35
1	22	6	134	0		0		35-44	2	45	0		0		0	
0		15	432	2	58	0		45-54	4	115	1	29	1	29	0	
0		22	824	0		2	75	55-64	8	300	2	75	0		0	
0		55	2,887	3	157	1	52	65-74	4	210	0		1	52	3	157
1	141	37	5,226	6	847	2	282	75-84	3	424	0		2	282	0	
0		9	6,977	2	1,550	2	1,550	85+	2	1,550	0		1	775	0	
2	7	145	489	13	46	8	27	TOTAL*	23	77	4	12	5	18	5	14
1	40	101	3,771	11	429	5	201	65+ *	9	345	0		4	157	3	105
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	8	0		0		25-34	0		2	16	0		2	16
1	11	11	117	0		0		35-44	3	32	0		0		1	11
2	25	21	257	1	12	2	25	45-54	5	61	5	61	0		2	25
0		44	898	13	265	6	122	55-64	14	286	2	41	1	20	1	20
0		42	1,485	6	212	3	106	65-74	18	636	5	177	3	106	0	
0		13	1,337	6	617	2	206	75-84	4	412	0		3	309	1	103
0		3	1,639	1	546	0		85+	2	1,093	0		0		1	546
3	4	135	258	27	56	13	25	TOTAL*	47	91	14	23	7	16	8	14
0		58	1,452	13	344	5	128	65+ *	24	599	5	117	6	157	2	59
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	11	0		0	
2	20	3	30	0		1	10	25-34	0		0		0		0	
3	33	9	98	3	33	1	11	35-44	2	22	2	22	0		3	33
4	63	22	345	3	47	2	31	45-54	3	47	3	47	0		1	16
2	54	39	1,048	4	108	0		55-64	6	161	2	54	3	81	0	
2	113	26	1,469	3	169	2	113	65-74	9	508	0		2	113	0	
0		7	1,326	2	379	0		75-84	6	1,136	1	189	1	189	0	
0		8	7,407	1	926	0		85+	0		1	926	1	926	0	
13	26	114	310	16	44	6	13	TOTAL*	26	83	10	24	7	24	4	6
2	75	41	1,762	6	271	2	75	65+ *	15	656	2	105	4	180	0	
								PENSACOLA, FLA.								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	11	0		0		1	11
0		3	45	0		1	15	25-34	1	15	0		0		0	
0		12	199	0		1	17	35-44	4	66	0		0		0	
1	21	27	564	1	21	4	84	45-54	5	104	0		0		0	
2	72	27	966	2	72	2	72	55-64	10	358	1	36	2	72	1	36
1	61	31	1,903	6	368	3	184	65-74	16	982	0		2	123	0	
0		17	2,342	5	689	6	826	75-84	1	138	0		1	138	0	
0		4	2,778	1	694	0		85+	0		1	694	1	694	0	
4	12	121	372	15	53	18	54	TOTAL*	38	119	2	7	6	21	2	5
1	41	52	2,075	12	476	9	354	65+ *	17	691	1	39	4	159	0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	51	0		0		35-44	1	51	0		0		0	
0		3	220	0		0		45-54	3	220	0		0		0	
0		7	824	0		0		55-64	1	118	0		0		0	
0		7	1,449	0		0		65-74	0		1	207	1	207	0	
0		13	7,345	3	1,695	0		75-84	0		0		1	565	0	
0		1	1,852	0		0		85+	1	1,852	0		1	1,852	0	
0		32	392	3	44	0		TOTAL*	6	52	1	13	3	37	0	
0		21	3,121	3	474	0		65+ *	1	104	1	137	3	399	0	
								PHILADELPHIA, PA.-N.J.								
1	1	0		0		5	4	0-4	0		0		0		1	1
2	1	0		0		0		5-14	1	0	0		0		0	
2	2	1	1	1	1	2	2	15-24	0		1	1	0		1	1
6	4	32	23	3	2	5	4	25-34	8	6	6	4	0		9	7
19	14	146	106	6	4	12	9	35-44	51	37	26	19	1	1	19	14
16	16	421	409	33	32	16	16	45-54	115	112	30	29	5	5	18	17
19	25	693	914	61	80	41	54	55-64	191	252	15	20	16	21	29	38
10	25	671	1,707	74	188	32	81	65-74	200	509	19	48	31	79	22	56
0		334	2,739	67	550	21	172	75-84	110	902	13	107	36	295	10	82
2	90	117	5,263	40	1,799	4	180	85+	30	1,350	8	360	23	1,035	4	180
77	9	2,416	346	285	47	138	19	TOTAL*	707	102	118	16	112	20	113	15
12	22	1,122	2,196	181	380	57	112	65+ *	340	666	40	82	90	193	36	70

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	25
0		2	29	1	15	0		25-34	1	15	0		0		1	15
0		5	88	1	17	1	17	35-44	1	17	0		0		0	
0		11	208	2	38	0		45-54	3	57	0		0		3	57
1	28	20	552	6	166	1	28	55-64	4	110	2	55	1	28	1	28
0		26	1,103	9	382	0		65-74	4	170	2	85	0		1	42
0		16	1,852	4	463	1	116	75-84	6	694	0		2	231	0	
0		5	3,268	0		0		85+	1	654	0		0		1	654
1	2	85	220	23	58	3	8	TOTAL*	20	52	4	10	3	8	9	20
0		47	1,434	13	383	1	32	65+ *	11	344	2	56	2	65	2	65
								PITTSBURGH, PA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		3	10	0		0		15-24	0		0		0		0	
2	7	8	28	0		4	14	25-34	1	3	1	3	0		2	7
6	20	27	91	1	3	2	7	35-44	2	7	5	17	0		7	24
10	38	102	383	8	30	9	34	45-54	12	45	3	11	2	7	6	23
8	32	217	877	12	49	12	49	55-64	36	145	10	40	5	20	0	
4	30	202	1,515	24	180	9	67	65-74	35	262	9	67	12	90	8	60
2	48	129	3,109	20	482	1	24	75-84	19	458	5	121	18	434	2	48
0		45	6,726	4	598	3	448	85+	6	897	1	149	9	1,345	1	149
32	14	733	345	69	35	42	19	TOTAL*	111	52	34	16	46	26	26	12
6	33	376	2,253	48	288	13	77	65+ *	60	353	15	87	39	257	11	62
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	347	0		0		0		35-44	1	347	0		0		0	
0		1	422	0		0		45-54	0		0		0		1	422
0		1	513	0		1	513	55-64	1	513	0		0		0	
0		2	1,754	0		0		65-74	0		0		0		0	
0		2	5,556	0		0		75-84	0		0		0		0	
0		1	3,704	0		0		85+	1	3,704	0		0		0	
1	47	7	363	0		1	45	TOTAL*	3	110	0		0		1	48
0		5	2,927	0		0		65+ *	1	208	0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	1,282	0		0		55-64	1	1,282	0		0		0	
0		2	2,778	1	1,389	0		65-74	0		0		0		0	
0		2	16,667	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	712	1	85	0		TOTAL*	1	111	0		0		0	
0		4	6,508	1	922	0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		1	19	0		0-4	0		0		0		0	
1	12	0		0		0		5-14	0		0		0		0	
0		1	23	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	22
0		6	114	0		2	38	35-44	2	38	2	38	0		0	
0		16	343	1	21	1	21	45-54	4	86	3	64	1	21	1	21
1	36	28	1,010	0		1	36	55-64	2	72	1	36	0		1	36
1	65	22	1,441	1	65	0		65-74	4	262	1	65	2	131	1	65
1	160	12	1,923	2	321	0		75-84	2	321	0		1	160	1	160
0		5	4,386	1	877	0		85+	1	877	0		1	877	1	877
4	14	90	306	6	21	4	11	TOTAL*	15	50	7	20	5	19	6	21
2	88	39	1,741	4	182	0		65+ *	7	313	1	43	4	181	3	138
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	32	15-24	0		0		0		0	
0		1	33	0		1	33	25-34	0		0		0		1	33
0		2	75	0		0		35-44	0		0		0		0	
0		3	189	0		0		45-54	1	63	0		0		0	
0		15	1,082	0		1	72	55-64	0		0		0		0	
0		30	2,907	2	194	0		65-74	4	388	1	97	2	194	0	
0		12	2,941	0		0		75-84	1	245	1	245	0		0	
0		7	10,145	0		0		85+	3	4,348	0		0		0	
0		70	437	2	12	3	15	TOTAL*	9	60	2	12	2	12	1	4
0		49	3,323	2	129	0		65+ *	8	570	2	133	2	129	0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	6,667	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	172	0		0		TOTAL*	0		0		0		0	
0		1	1,865	0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLERDSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	243	1	243	0		0		45-54	0		0		0		0	
0		1	358	0		0		55-64	0		0		0		0	
0		3	1,163	1	388	0		65-74	0		0		0		1	388
0		4	2,778	0		0		75-84	1	694	0		0		0	
0		1	2,778	0		1	2,778	85+	0		0		0		0	
1	28	10	216	1	24	1	14	TOTAL*	1	18	0		0		1	24
0		8	1,705	1	257	1	156	65+ *	1	194	0		0		1	257
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	684	0		0		45-54	1	171	0		0		0	
0		3	1,031	0		0		55-64	1	344	1	344	0		0	
0		4	2,963	0		1	741	65-74	0		0		0		0	
0		2	4,167	0		0		75-84	0		0		1	2,083	0	
0		1		0		0		85+	0		0		0		0	
0		14	-	0		1	45	TOTAL*	2	49	1	30	1	54	0	
0		7	-	0		1	492	65+ *	0		0		1	583	0	
								RALEIGH, N.C.								
0		0		1	12	1	12	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	6
0		0		0		0		15-24	0		0		0		0	
2	26	3	39	1	13	4	52	25-34	0		0		0		1	13
1	13	4	53	1	13	12	161	35-44	6	80	0		0		3	40
0		13	215	2	33	21	347	45-54	6	99	3	49	0		1	17
1	26	15	388	5	129	23	595	55-64	12	310	2	52	1	26	1	26
0		25	1,043	5	209	21	876	65-74	13	542	3	125	1	42	0	
0		17	1,947	4	458	11	1,260	75-84	12	1,375	4	458	0		1	115
0		4	2,381	0		2	1,190	85+	3	1,786	0		3	1,786	1	595
4	7	81	197	19	44	95	213	TOTAL*	52	127	12	30	5	14	9	18
0		46	1,371	9	267	34	1,001	65+ *	28	845	7	211	4	128	2	65
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	115	0		0		35-44	0		0		0		0	
1	145	3	435	0		0		45-54	2	290	0		0		0	
0		2	338	0		0		55-64	1	169	0		0		0	
0		9	3,125	1	347	0		65-74	2	694	0		0		0	
0		2	2,299	2	2,299	0		75-84	0		0		0		0	
0		1	5,556	1	5,556	0		85+	0		0		0		0	
1	17	18	374	4	109	0		TOTAL*	5	90	0		0		0	
0		12	3,030	4	1,186	0		65+ *	2	461	0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	556	0		0		45-54	2	370	0		0		0	
0		4	926	0		0		55-64	0		0		0		0	
0		5	3,030	0		0		65-74	0		0		0		0	
0		1	1,449	0		1	1,449	75-84	1	1,449	1	1,449	0		0	
0		1	6,667	0		0		85+	0		0		0		0	
0		14	402	0		1	37	TOTAL*	3	80	1	37	0		0	
0		7	2,792	0		1	406	65+ *	1	406	1	406	0		0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		1	5	0		0	
3	15	4	20	0		1	5	25-34	0		0		0		1	5
1	5	25	121	1	5	3	14	35-44	8	39	3	14	0		6	29
3	17	58	335	6	35	7	40	45-54	22	127	3	17	1	6	4	23
4	37	92	851	16	148	4	37	55-64	35	324	6	56	2	19	9	83
2	29	123	1,776	19	274	8	116	65-74	47	679	2	29	10	144	4	58
1	46	53	2,437	15	690	4	184	75-84	16	736	3	138	9	414	1	46
0		14	3,153	2	450	1	225	85+	3	676	0		2	450	1	225
15	11	369	319	59	54	28	23	TOTAL*	131	112	18	15	24	24	26	20
3	32	190	2,038	36	400	13	141	65+ *	66	695	5	58	21	237	6	64
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	31	0		0		1	31	25-34	0		0		0		0	
2	48	2	48	0		0		35-44	1	24	1	24	0		0	
1	30	11	331	0		3	90	45-54	2	60	2	60	0		0	
1	36	24	865	3	108	1	36	55-64	13	468	1	36	1	36	2	72
0		27	1,642	4	243	1	61	65-74	10	608	2	122	3	182	2	122
0		15	3,676	4	980	0		75-84	4	980	2	490	2	490	0	
0		1	1,010	1	1,010	0		85+	3	3,030	1	1,010	2	2,020	0	
5	17	80	320	12	55	6	21	TOTAL*	33	129	9	39	8	37	4	14
0		43	2,176	9	493	1	40	65+ *	17	848	5	275	7	372	2	81

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDS MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	20	0		0		15-24	0		0		1	20	0	
2	32	1	16	0		0		25-34	0		0		0		1	16
0		3	62	0		0		35-44	0		0		0		0	
1	34	11	376	0		0		45-54	0		1	34	2	68	0	
0		19	1,115	0		1	59	55-64	2	117	0		0		0	
0		14	1,874	0		0		65-74	3	402	0		0		0	
0		4	1,826	0		0		75-84	0		0		0		0	
0		2	4,444	0		0		85+	0		0		0		0	
3	8	55	338	0		1	5	TOTAL*	5	35	1	4	3	11	1	2
0		20	2,005	0		0		65+ *	3	267	0		0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	56
2	124	2	124	0		1	62	35-44	0		0		0		0	
0		3	287	0		0		45-54	0		0		0		1	96
0		2	316	0		0		55-64	1	158	0		0		0	
0		6	2,083	0		0		65-74	0		0		0		0	
0		4	4,040	0		0		75-84	1	1,010	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	17	17	309	0		1	8	TOTAL*	2	40	0		0		2	18
0		10	2,514	0		0		65+ *	1	283	0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		1	12	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	11	0		25-34	0		0		0		0	
1	10	9	91	1	10	0		35-44	1	10	0		0		1	10
2	33	15	251	2	33	1	17	45-54	4	67	1	17	0		1	17
1	27	20	534	2	53	3	80	55-64	10	267	2	53	0		0	
0		31	1,495	1	48	0		65-74	11	531	0		0		0	
0		38	3,827	3	302	0		75-84	8	806	0		0		1	101
0		10	8,772	1	877	0		85+	1	877	0		0		0	
4	7	123	323	11	26	5	10	TOTAL*	35	90	3	7	0		3	6
0		79	2,556	5	166	0		65+ *	20	627	0		0		1	28
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	23	0		25-34	0		0		0		1	23
0		6	159	0		0		35-44	1	26	0		0		0	
0		11	407	0		1	37	45-54	0		2	74	0		0	
0		14	866	1	62	0		55-64	2	124	1	62	0		0	
0		8	1,396	1	175	1	175	65-74	1	175	0		0		1	175
0		2	1,515	1	758	0		75-84	1	758	0		0		0	
0		1	5,556	0		0		85+	0		0		0		0	
0		42	297	4	39	2	15	TOTAL*	5	45	3	14	0		2	14
0		11	1,663	2	328	1	116	65+ *	2	328	0		0		1	116
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	228	0		0		0	
0		1	233	1	233	0		45-54	0		0		0		0	
0		6	1,575	0		0		55-64	1	262	0		0		0	
0		6	1,667	1	278	0		65-74	0		0		0		0	
0		8	5,674	0		0		75-84	0		0		2	1,418	0	
0		2	5,128	0		0		85+	0		0		0		0	
0		23	439	2	44	0		TOTAL*	2	53	0		2	37	0	
0		16	2,982	1	184	0		65+ *	0		0		2	397	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		8	12	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	1
3	6	1	2	0		0		15-24	0		0		0		4	8
2	4	8	16	1	2	4	8	25-34	4	8	5	10	1	2	4	8
1	2	42	88	4	8	8	17	35-44	15	32	4	8	2	4	6	13
6	13	135	300	12	27	24	53	45-54	42	93	21	47	2	4	12	27
5	14	290	839	36	104	26	75	55-64	80	232	19	55	20	58	26	75
4	20	317	1,564	38	187	16	79	65-74	94	464	18	89	26	128	27	133
2	29	165	2,406	24	350	8	117	75-84	38	554	4	58	33	481	17	248
0		50	3,539	10	708	1	71	85+	11	778	5	354	8	566	3	212
23	6	1,008	298	125	38	95	25	TOTAL*	284	83	76	21	92	30	100	29
6	21	532	1,910	72	262	25	89	65+ *	143	507	27	95	67	252	47	170
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	83	0		0		25-34	0		0		0		0	
0		1	78	1	78	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	178	1	178	1	178	0		55-64	0		1	178	0		0	
1	202	7	1,414	1	202	1	202	65-74	1	202	1	202	0		0	
0		5	1,916	4	1,533	0		75-84	2	766	0		1	383	0	
0		0		1	3,333	0		85+	0		0		0		0	
2	28	15	173	8	95	1	12	TOTAL*	3	32	2	28	1	10	0	
1	134	12	1,475	6	750	1	134	65+ *	3	349	1	134	1	107	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD. MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		4	959	0		0		45-54	2	480	0		0		1	240
0		5	842	0		1	168	55-64	2	337	0		1	168	1	168
0		1	546	0		0		65-74	0		0		0		0	
0		2	1,852	0		0		75-84	0		0		0		0	
0		1	6,667	0		0		85+	0		0		0		0	
0		14	299	0		1	15	TOTAL*	4	84	0		1	15	2	42
0		4	1,255	0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	8	2	15	15-24	0		0		0		0	
1	11	3	33	0		0		25-34	1	11	0		0		0	
1	12	13	150	0		0		35-44	1	12	2	23	0		2	23
0		30	438	1	15	0		45-54	1	15	2	29	0		1	15
0		38	837	6	132	4	88	55-64	8	176	1	22	1	22	2	44
0		33	1,077	10	326	1	33	65-74	11	359	1	33	3	98	6	196
0		12	1,338	5	557	3	334	75-84	4	446	1	111	4	446	0	
0		5	3,268	1	654	0		85+	1	654	0		0		0	
2	3	134	265	24	52	10	20	TOTAL*	27	57	7	13	8	19	11	21
0		50	1,273	16	409	4	115	65+ *	16	400	2	53	7	190	6	130
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		1	11
0		0		0		0		5-14	0		0		0		0	
1	10	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	10
0		5	70	0		0		35-44	0		0		0		1	14
0		8	143	0		0		45-54	3	54	0		0		0	
1	26	15	383	0		1	26	55-64	4	102	0		1	26	0	
2	102	23	1,172	5	255	2	102	65-74	3	153	1	51	3	153	1	51
1	141	11	1,547	0		0		75-84	1	141	0		1	141	0	
0		6	4,255	2	1,418	1	709	85+	0		0		2	1,418	0	
5	13	68	193	7	23	4	12	TOTAL*	11	28	1	3	7	23	4	8
3	107	40	1,450	7	249	3	107	65+ *	4	141	1	34	6	220	1	34
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
1	6	0		0		0		5-14	0		0		0		0	
0		0		1	4	0		15-24	0		0		0		0	
1	6	1	6	0		0		25-34	0		0		0		1	6
0		11	101	0		0		35-44	0		1	9	0		0	
0		13	211	1	16	0		45-54	2	33	1	16	0		0	
2	54	16	435	1	27	1	27	55-64	6	163	1	27	0		3	82
1	56	26	1,447	3	167	1	56	65-74	6	334	1	56	2	111	1	56
0		24	4,040	3	505	0		75-84	5	842	0		1	168	0	
0		5	4,902	2	1,961	1	980	85+	4	3,922	0		0		0	
5	10	96	295	11	38	3	11	TOTAL*	23	80	4	9	3	11	5	11
1	37	55	2,366	8	362	2	92	65+ *	15	677	1	37	3	121	1	37
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
2	3	1	2	1	2	1	2	15-24	0		0		0		0	
1	1	6	8	2	3	4	5	25-34	2	3	1	1	0		2	3
2	3	49	62	1	1	4	5	35-44	16	20	10	13	1	1	2	3
12	19	152	247	4	6	6	10	45-54	40	65	6	10	2	3	10	16
8	21	219	574	14	37	7	18	55-64	46	120	8	21	2	5	3	8
4	26	194	1,238	18	115	7	45	65-74	37	236	4	26	9	57	5	32
2	40	122	2,426	10	199	4	80	75-84	24	477	2	40	14	278	4	80
0		44	6,036	4	549	1	137	85+	4	549	2	274	4	549	0	
31	8	787	257	55	20	36	10	TOTAL*	169	51	33	9	32	15	26	7
6	28	360	1,840	32	163	12	60	65+ *	65	321	8	43	27	147	9	43
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	19	0		0		0		25-34	0		1	19	0		0	
0		2	41	0		2	41	35-44	0		0		0		0	
0		3	89	0		0		45-54	0		1	30	0		1	30
0		5	220	0		0		55-64	1	44	0		1	44	2	88
0		6	633	1	105	0		65-74	0		0		0		0	
0		12	2,105	0		0		75-84	2	351	0		1	175	0	
0		7	9,333	0		0		85+	1	1,333	0		0		0	
1	2	35	176	1	6	2	6	TOTAL*	4	20	2	6	2	8	3	11
0		25	1,533	1	70	0		65+ *	3	173	0		1	49	0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	67	0		1	67	45-54	0		0		0		0	
0		6	678	0		1	113	55-64	0		1	113	0		0	
0		3	800	1	267	0		65-74	0		1	267	0		0	
0		3	1,887	0		1	629	75-84	0		0		0		0	
0		0		1	6,667	0		85+	0		0		0		0	
0		13	164	2	51	3	34	TOTAL*	0		2	26	0		0	
0		6	1,059	2	551	1	176	65+ *	0		1	177	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
1	5	0		1	5	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	7	0		0	
1	10	4	41	1	10	0		25-34	0		0		0		1	10
2	19	21	199	2	19	4	38	35-44	3	28	3	28	0		1	9
0		77	793	2	21	4	41	45-54	12	124	4	41	1	10	3	31
7	105	97	1,459	10	150	4	60	55-64	20	301	2	30	2	30	2	30
2	50	61	1,538	13	328	9	227	65-74	26	656	1	25	2	50	4	101
2	188	18	1,690	6	563	5	469	75-84	14	1,315	0		3	282	2	188
0		3	1,389	0		0		85+	5	2,315	0		0		0	
15	22	281	394	35	55	26	41	TOTAL*	80	130	11	14	8	14	13	20
4	86	82	1,572	19	375	14	282	65+ *	45	933	1	17	5	112	6	120
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	629	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	877	0		0		0		55-64	0		0		0		0	
0		2	1,802	1	901	0		65-74	1	901	0		0		0	
0		0		1	4,762	0		75-84	0		0		1	4,762	0	
0		1	---	0		0		85+	0		0		0		0	
1	76	4	---	2	178	0		TOTAL*	1	55	0		1	123	0	
0		3	---	2	1,931	0		65+ *	1	598	0		1	1,332	0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	11	15-24	0		0		0		0	
0		1	9	1	9	0		25-34	1	9	0		0		0	
0		13	104	1	8	0		35-44	3	24	1	8	0		3	24
2	20	18	181	1	10	2	20	45-54	3	30	3	30	1	10	0	
1	16	44	705	4	64	2	32	55-64	7	112	0		1	16	2	32
1	31	46	1,409	2	61	0		65-74	2	61	0		1	31	2	61
1	58	43	2,501	3	175	1	58	75-84	6	349	1	58	0		3	175
0		13	6,103	0		1	469	85+	1	469	0		3	1,408	0	
5	7	178	280	12	17	7	10	TOTAL*	23	33	5	6	6	12	10	14
2	37	102	1,978	5	90	2	43	65+ *	9	165	1	16	4	99	5	90
								SHREVEPORT, LA.								
0		0		1	5	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	15	0		2	15	25-34	1	7	2	15	0		0	
0		18	146	1	8	0		35-44	3	24	1	8	0		1	8
0		40	345	3	26	5	43	45-54	13	112	2	17	0		1	9
0		51	510	19	190	1	10	55-64	26	260	5	50	1	10	3	30
0		75	1,027	20	274	9	123	65-74	49	671	2	27	2	27	7	96
0		60	2,110	13	457	11	387	75-84	39	1,371	5	176	5	176	6	211
0		18	2,715	6	905	2	302	85+	28	4,223	1	151	2	302	3	452
0		264	237	63	54	30	27	TOTAL*	159	138	18	16	10	9	21	18
0		153	1,425	39	361	22	207	65+ *	116	1,066	8	76	9	84	16	148
								SIOUX CITY, IOWA								
0		1	210	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	344	0		0		45-54	0		0		0		0	
0		2	1,010	0		0		55-64	0		0		0		0	
0		1	725	0		0		65-74	1	725	0		0		0	
0		2	3,333	0		0		75-84	0		0		0		0	
0		1	11,111	1	11,111	0		85+	0		0		1	11,111	0	
0		8	339	1	58	0		TOTAL*	1	44	0		1	58	0	
0		4	2,037	1	623	0		65+ *	1	481	0		1	623	0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	11,111	1	11,111	85+	0		0		0		0	
0		0		1	58	1	58	TOTAL*	0		0		0		0	
0		0		1	623	1	623	65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		1	29	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	74	1	37	0		35-44	1	37	0		0		1	37
0		1	49	0		0		45-54	1	49	2	98	0		1	49
0		9	598	1	66	0		55-64	3	199	1	66	0		0	
1	138	11	1,515	1	138	2	275	65-74	3	413	0		0		1	138
0		10	3,968	1	397	0		75-84	3	1,190	2	794	1	397	1	397
0		1	2,564	0		0		85+	1	2,564	0		0		0	
1	8	34	276	4	29	3	20	TOTAL*	12	97	5	37	1	10	4	29
1	91	22	2,260	2	203	2	183	65+ *	7	751	2	222	1	111	2	203

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	89	0		0		35-44	1	89	0		0		0	
0		2	234	0		0		45-54	1	117	0		0		0	
0		3	549	0		0		55-64	2	366	0		0		0	
0		1	298	0		1	298	65-74	1	298	0		0		0	
0		5	2,732	0		1	546	75-84	3	1,639	0		0		0	
0		3	14,286	0		0		85+	0		0		0		0	
0		15	249	0		2	32	TOTAL*	8	118	0		0		0	
0		9	1,764	0		2	351	65+ *	4	656	0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		1	77	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	100	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	212	0		0		45-54	4	425	0		0		1	106
0		4	488	1	122	0		55-64	0		0		0		0	
0		9	1,852	1	206	0		65-74	3	617	1	206	0		0	
0		9	3,158	0		0		75-84	1	351	0		0		0	
0		9	17,647	0		0		85+	0		1	1,961	0		0	
1	13	33	353	2	23	1	9	TOTAL*	8	95	2	23	0		1	12
0		27	3,104	1	137	0		65+ *	4	508	2	247	0		0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	149	0		0	
1	171	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	585	0		0		55-64	1	292	0		1	292	0	
0		4	1,587	2	794	1	397	65-74	1	397	0		0		1	397
0		4	3,252	0		1	813	75-84	4	3,252	0		0		0	
0		1	3,704	0		0		85+	1	3,704	0		0		0	
1	23	11	251	2	49	2	45	TOTAL*	7	153	1	19	1	25	1	24
0		9	2,172	2	527	2	491	65+ *	6	1,381	0		0		1	264
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	93	0		0		35-44	0		0		0		0	
0		5	261	0		2	104	45-54	3	156	0		0		0	
1	70	12	835	2	139	0		55-64	2	139	0		0		0	
1	96	9	862	1	96	2	192	65-74	4	383	2	192	0		2	192
0		12	3,200	4	1,067	2	533	75-84	3	800	0		4	1,067	0	
0		3	4,167	1	1,389	0		85+	3	4,167	0		2	2,778	0	
2	12	43	272	8	53	6	37	TOTAL*	15	96	2	12	6	42	2	12
1	64	24	1,702	6	440	4	276	65+ *	10	712	2	127	6	454	2	127
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	28	0		0		15-24	0		0		0		0	
0		1	23	0		0		25-34	0		0		0		0	
0		2	67	0		0		35-44	1	33	0		0		1	33
0		5	302	0		0		45-54	1	60	0		0		2	121
0		7	676	1	97	0		55-64	2	193	0		0		0	
0		16	2,504	0		0		65-74	1	156	1	156	0		1	156
0		6	2,703	0		0		75-84	0		0		2	901	0	
0		3	8,333	0		0		85+	0		0		0		0	
0		41	375	1	8	0		TOTAL*	5	38	1	10	2	23	4	28
0		25	2,887	0		0		65+ *	1	104	1	104	2	252	1	104
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	83	0		0		35-44	0		0		0		1	83
0		6	565	0		0		45-54	2	188	0		0		0	
0		14	1,127	0		0		55-64	0		1	81	0		0	
0		19	3,519	0		0		65-74	3	556	0		1	185	0	
0		5	2,976	0		0		75-84	1	595	0		0		0	
0		2	7,407	0		0		85+	0		0		1	3,704	0	
0		47	505	0		0		TOTAL*	6	71	1	7	2	31	1	11
0		26	3,585	0		0		65+ *	4	535	0		2	331	0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	12
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	20	0		0		35-44	3	60	1	20	0		1	20
1	14	5	68	0		0		45-54	4	54	0		1	14	2	27
1	19	18	334	1	19	1	19	55-64	8	148	0		0		0	
1	41	26	1,075	1	41	0		65-74	12	496	0		1	41	1	41
1	106	35	3,704	1	106	1	106	75-84	8	847	0		3	317	1	106
0		11	8,333	0		1	758	85+	0		0		1	758	1	758
4	8	96	244	3	7	3	8	TOTAL*	35	79	1	3	6	16	7	17
2	57	72	2,218	2	57	2	72	65+ *	20	566	0		5	159	3	100

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD6 MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	26	0		0	
1	36	10	361	0		0		35-44	0		0		0		2	72
1	56	9	501	0		1	56	45-54	2	111	1	56	0		0	
0		13	1,194	1	92	0		55-64	0		0		1	92	0	
0		8	1,498	0		0		65-74	1	187	0		0		0	
0		6	3,226	0		0		75-84	1	538	0		0		0	
0		2	6,061	0		0		85+	0		1	3,030	0		0	
2	11	48	416	1	8	1	6	TOTAL*	4	38	3	25	1	8	2	10
0		16	2,238	0		0		65+ *	2	275	1	170	0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	20	0		0		25-34	0		0		0		0	
0		2	54	0		2	54	35-44	0		0		0		0	
1	55	2	110	0		0		45-54	1	55	0		0		1	55
0		6	803	0		1	134	55-64	2	268	0		1	134	0	
0		11	2,821	0		2	513	65-74	0		0		0		0	
0		4	2,260	1	565	1	565	75-84	0		1	565	3	1,695	0	
0		4	16,667	0		0		85+	0		0		0		0	
1	6	30	410	1	15	6	65	TOTAL*	3	30	1	15	4	55	1	6
0		19	3,441	1	158	3	499	65+ *	0		1	158	3	474	0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	11	2	11	0		0		25-34	0		0		0		1	6
1	7	14	91	2	13	7	46	35-44	3	19	6	39	0		4	26
1	7	37	271	2	15	9	66	45-54	7	51	6	44	0		7	51
1	11	78	825	14	148	15	159	55-64	21	222	6	63	3	32	2	21
0		60	1,205	12	241	7	141	65-74	21	422	9	181	11	221	1	20
0		15	877	3	175	1	58	75-84	9	526	0		2	117	3	175
0		5	1,377	2	551	1	275	85+	3	826	2	551	0		1	275
5	4	211	220	35	38	40	39	TOTAL*	64	71	29	30	16	19	19	19
0		80	1,123	17	240	9	125	65+ *	33	474	11	151	13	179	5	78
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	91	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	87
0		0		0		0		35-44	0		0		0		0	
0		5	686	0		0		45-54	0		0		0		0	
0		3	483	0		0		55-64	0		0		0		1	161
0		7	1,222	1	175	0		65-74	0		0		0		1	175
0		7	3,111	2	889	0		75-84	0		1	444	0		4	1,778
0		0		0		0		85+	0		1	4,167	0		0	
0		22	276	3	34	1	12	TOTAL*	0		2	33	0		7	82
0		14	1,682	3	365	0		65+ *	0		2	358	0		5	613
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	38	1	38	0		0		25-34	0		0		0		0	
0		1	32	0		1	32	35-44	1	32	2	65	0		0	
1	30	3	90	0		3	90	45-54	3	90	0		0		0	
0		8	265	3	99	8	265	55-64	7	232	0		0		1	33
1	45	16	714	0		7	312	65-74	10	446	1	45	2	89	4	178
0		5	550	1	110	2	220	75-84	6	660	3	330	0		0	
0		4	2,116	1	529	0		85+	2	1,058	1	529	0		0	
3	11	38	111	5	14	21	63	TOTAL*	29	85	7	23	2	5	5	14
1	30	25	747	2	60	9	269	65+ *	18	540	5	152	2	59	4	119
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	14	15-24	0		0		0		0	
0		3	36	2	24	0		25-34	0		0		0		1	12
0		6	74	0		0		35-44	0		2	25	0		2	25
0		20	305	1	15	4	61	45-54	4	61	0		0		0	
1	22	37	800	1	22	7	151	55-64	18	389	2	43	1	22	3	65
0		38	1,528	5	201	3	121	65-74	5	201	1	40	10	402	4	161
0		17	2,138	4	503	4	503	75-84	3	377	0		7	881	0	
0		5	3,268	0		0		85+	0		0		1	654	0	
1	2	127	285	13	32	19	42	TOTAL*	30	63	5	10	19	53	10	20
0		60	1,796	9	274	7	221	65+ *	8	239	1	27	18	550	4	107
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	63	1	63	0		0		35-44	0		0		0		0	
0		2	137	1	69	1	69	45-54	0		0		0		0	
0		8	647	0		1	81	55-64	3	243	0		1	81	0	
0		11	1,230	5	559	3	336	65-74	6	671	0		0		0	
0		5	1,667	1	333	0		75-84	2	667	1	333	0		0	
0		5	4,386	1	877	1	877	85+	0		1	877	3	2,632	0	
1	8	32	222	8	55	6	40	TOTAL*	11	79	2	13	4	21	0	
0		21	1,530	7	514	4	272	65+ *	8	632	2	142	3	148	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDB MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	23	0		0		25-34	2	23	0		1	11	0	
1	13	7	91	0		1	13	35-44	3	39	0		0		4	52
1	20	18	362	0		1	20	45-54	2	40	1	20	0		0	
1	33	18	590	2	66	3	98	55-64	5	164	0		1	33	1	33
0		34	2,205	4	259	1	65	65-74	7	454	1	65	1	65	3	195
0		9	2,083	2	463	0		75-84	1	231	1	231	2	463	0	
0		6	5,714	1	952	0		85+	0		0		0		0	
3	7	94	326	9	38	6	17	TOTAL*	20	61	3	12	5	20	8	22
0		49	2,368	7	355	1	43	65+ *	8	366	2	108	3	173	3	129
								TUCSON, ARIZ.								
0		0		0		1	28	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	31
0		2	71	0		0		35-44	1	35	0		0		0	
0		4	173	0		0		45-54	2	86	1	43	0		4	173
1	53	5	266	0		0		55-64	4	213	1	53	0		1	53
0		14	1,304	1	93	0		65-74	2	186	0		1	93	1	93
0		4	1,159	0		0		75-84	0		0		0		0	
0		1	1,042	0		0		85+	0		0		1	1,042	0	
1	5	30	168	1	6	1	3	TOTAL*	9	45	2	10	2	11	7	34
0		19	1,249	1	62	0		65+ *	2	124	0		2	120	1	62
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	15	0		0		15-24	0		0		0		0	
0		1	17	0		0		25-34	1	17	0		0		1	17
0		4	70	0		0		35-44	0		0		0		1	17
1	18	14	259	0		1	18	45-54	3	55	0		0		1	18
0		29	610	0		1	21	55-64	6	126	3	63	1	21	2	42
1	33	31	1,024	2	66	3	99	65-74	7	231	1	33	3	99	0	
0		21	1,913	3	273	5	455	75-84	4	364	2	182	5	455	2	182
0		12	4,762	1	397	0		85+	2	794	0		3	1,190	1	397
2	4	113	233	6	13	10	22	TOTAL*	23	47	6	12	12	26	8	17
1	22	64	1,482	6	143	8	193	65+ *	13	300	3	73	11	260	3	73
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	21	0		0		25-34	0		1	21	0		0	
0		3	75	1	25	0		35-44	4	99	0		0		1	25
1	25	2	51	1	25	0		45-54	3	76	2	51	0		0	
1	37	21	774	1	37	0		55-64	5	184	2	74	2	74	2	74
0		24	1,299	5	271	0		65-74	9	487	3	162	2	108	2	108
0		11	1,319	4	480	1	120	75-84	6	719	1	120	1	120	1	120
0		11	5,641	1	513	0		85+	2	1,026	0		2	1,026	0	
2	6	75	229	15	41	1	3	TOTAL*	34	92	9	28	10	21	7	19
0		46	1,548	10	343	1	34	65+ *	17	582	4	141	5	163	3	105
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	13
0		0		0		0		15-24	0		0		0		0	
1	28	0		0		0		25-34	0		0		0		0	
0		1	31	1	31	1	31	35-44	1	31	0		0		0	
0		7	198	2	57	3	85	45-54	4	113	2	57	0		0	
0		13	477	2	73	2	73	55-64	9	330	1	37	0		0	
0		24	1,345	4	224	3	168	65-74	5	280	0		0		7	392
0		12	1,702	1	142	0		75-84	5	709	1	142	1	142	3	426
0		4	2,721	1	680	0		85+	2	1,361	0		1	680	2	1,361
1	4	61	209	11	38	9	31	TOTAL*	26	88	4	13	2	7	13	45
0		40	1,522	6	227	3	112	65+ *	12	461	1	40	2	78	12	456
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	80	0		0		25-34	0		0		0		0	
0		1	102	0		0		35-44	0		0		0		0	
0		2	265	0		1	132	45-54	0		1	132	0		0	
0		1	249	0		0		55-64	3	746	0		0		1	249
0		4	1,778	0		0		65-74	0		0		0		0	
0		5	6,944	0		0		75-84	1	1,389	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		14	364	0		1	15	TOTAL*	4	101	1	15	0		1	22
0		9	3,124	0		0		65+ *	1	389	0		0		0	
								WACO, TEXAS								
0		0		0		1	20	0-4	0		0		0		1	20
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	53	25-34	0		0		0		1	27
0		1	27	0		3	81	35-44	0		1	27	0		0	
1	29	8	229	0		8	229	45-54	2	57	0		0		3	86
0		14	530	0		8	303	55-64	4	152	0		0		3	114
0		11	490	4	178	11	490	65-74	6	267	1	45	0		3	134
0		7	858	3	368	6	735	75-84	0		0		1	123	4	490
0		4	2,339	3	1,754	0		85+	1	585	0		0		1	585
1	3	45	140	10	29	39	122	TOTAL*	13	39	2	6	1	3	16	49
0		22	696	10	320	17	531	65+ *	7	210	1	30	1	34	8	259

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		1	1	7	7	0-4	0		0		0		0	
0		0		1	1	5	3	5-14	0		0		0		2	1
2	2	0		1	1	3	3	15-24	0		1	1	0		2	2
5	4	12	11	3	3	12	11	25-34	15	13	6	5	0		9	8
8	8	73	69	13	12	22	21	35-44	70	66	27	26	0		12	11
21	26	212	262	27	33	28	35	45-54	124	153	30	37	4	5	14	17
9	19	337	717	33	70	20	43	55-64	142	302	14	30	10	21	15	32
7	32	373	1,697	36	164	19	86	65-74	126	573	10	45	23	105	6	27
1	13	234	2,993	26	333	8	102	75-84	71	908	7	90	29	371	14	179
0		86	5,388	16	1,003	1	63	85+	28	1,754	4	251	11	689	5	313
53	9	1,327	312	157	36	125	22	TOTAL*	576	122	99	17	77	22	79	16
8	25	693	2,267	78	258	28	90	65+ *	225	733	21	69	63	212	25	86
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		3	513	0		0		45-54	0		0		0		1	171
0		1	233	1	233	0		55-64	1	233	0		0		0	
0		4	1,802	0		1	450	65-74	0		0		0		0	
0		3	3,030	0		0		75-84	0		0		0		0	
0		1	8,333	0		0		85+	1	8,333	0		0		0	
0		12	311	1	20	1	28	TOTAL*	2	63	0		0		1	20
0		8	2,512	0		1	299	65+ *	1	468	0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	5	36	0		1	7	25-34	0		1	7	0		1	7
0		11	101	1	9	3	27	35-44	3	27	3	27	0		0	
0		42	484	1	12	4	46	45-54	5	58	2	23	2	23	4	46
0		49	895	8	146	5	91	55-64	13	237	1	18	1	18	1	18
0		19	747	4	157	2	79	65-74	11	432	1	39	2	79	0	
0		7	626	1	89	0		75-84	1	89	1	89	3	268	0	
0		2	1,709	1	855	1	855	85+	1	855	0		0		0	
1	1	136	222	16	32	16	27	TOTAL*	34	64	9	14	8	16	6	8
0		28	767	6	177	3	100	65+ *	13	360	2	51	5	127	0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	291	0		0		35-44	0		0		0		1	146
0		2	267	0		0		45-54	0		0		0		0	
0		8	1,014	1	127	0		55-64	0		0		0		0	
0		6	1,130	1	188	0		65-74	1	188	0		1	188	0	
0		10	4,975	1	498	0		75-84	2	995	1	498	1	498	0	
0		8	11,594	0		0		85+	0		0		0		0	
0		36	416	3	35	0		TOTAL*	3	37	1	13	2	24	1	20
0		24	2,793	2	264	0		65+ *	3	403	1	139	2	264	0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	24	0		1	24	0		15-24	0		0		0		0	
0		1	20	0		0		25-34	0		0		0		0	
0		5	130	1	26	1	26	35-44	0		0		0		0	
0		10	412	0		0		45-54	0		1	41	0		0	
0		13	758	0		1	58	55-64	1	58	0		1	58	0	
0		9	926	0		1	103	65-74	5	514	1	103	0		0	
0		7	1,994	1	285	1	285	75-84	0		0		0		0	
0		2	2,020	1	1,010	0		85+	1	1,010	0		1	1,010	0	
1	3	47	252	4	19	4	22	TOTAL*	7	42	2	11	2	10	0	
0		18	1,286	2	136	2	148	65+ *	6	398	1	68	1	57	0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		1	36	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	50	25-34	0		0		0		0	
0		2	132	0		0		35-44	0		0		0		0	
0		7	562	0		0		45-54	0		0		0		0	
0		16	1,732	0		2	216	55-64	2	216	0		1	108	1	108
0		8	1,314	0		1	164	65-74	2	328	1	164	0		0	
0		5	3,145	0		0		75-84	3	1,887	0		0		0	
0		1	2,778	0		0		85+	0		0		0		0	
0		40	416	0		4	35	TOTAL*	7	88	1	10	1	9	1	9
0		14	1,908	0		1	109	65+ *	5	746	1	109	0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	1,626	0		0		45-54	0		1	813	0		0	
0		5	2,645	0		0		55-64	0		0		0		0	
0		4	3,810	1	952	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		2	---	0		85+	0		0		0		0	
0		11	649	3	---	0		TOTAL*	0		1	93	0		0	
0		4	2,530	3	---	0		65+ *	0		0		0		0	

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CHR RHEUMATIC HEART DISEASE 410-416		ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		AGE	HYPERTENSIVE HEART DISEASE 440-443		OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR & UNSPEC. NEPHRITIS 592-594	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		1	10	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	23	1	12	1	12	25-34	0		0		0		0	
1	11	9	100	2	22	4	45	35-44	1	11	1	11	0		2	22
0		21	284	1	14	3	41	45-54	10	135	4	54	0		3	41
1	19	36	699	9	175	2	39	55-64	21	408	0		3	58	1	19
2	68	52	1,763	12	407	1	34	65-74	21	712	3	102	5	170	2	68
0		25	2,503	7	701	2	200	75-84	10	1,001	1	100	7	701	0	
0		12	6,452	2	1,075	0		85+	0		0		2	1,075	0	
4	7	157	316	35	71	13	23	TOTAL*	63	122	9	16	17	39	8	13
2	45	89	2,233	21	527	3	79	65+ *	31	753	4	96	14	369	2	45
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	10	0		0	
0		3	40	0		1	13	25-34	3	40	1	13	0		2	27
0		12	167	0		1	14	35-44	7	98	3	42	0		0	
2	30	46	682	0		6	89	45-54	13	193	5	74	0		3	45
2	38	48	909	1	19	4	76	55-64	21	397	7	133	0		7	133
0		35	1,283	3	110	3	110	65-74	11	403	7	257	4	147	6	220
0		11	1,713	1	156	0		75-84	2	312	2	312	6	935	0	
0		6	4,348	0		0		85+	2	1,449	0		4	2,899	0	
4	7	161	330	5	12	16	28	TOTAL*	59	115	26	52	14	48	18	33
0		52	1,576	4	117	3	73	65+ *	15	436	9	258	14	522	6	146
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		1	116
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	200	45-54	0		0		0		0	
0		1	230	0		1	230	55-64	0		0		0		1	230
0		3	1,136	0		0		65-74	0		0		0		0	
0		1	833	1	833	0		75-84	0		0		0		0	
0		2	6,061	0		0		85+	0		0		0		0	
0		7	143	1	22	2	43	TOTAL*	0		0		0		2	33
0		6	1,328	1	233	0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
1	49	0		0		0		5-14	0		0		0		0	
1	100	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	104	0		0		35-44	0		0		0		0	
0		4	601	0		0		45-54	0		0		0		0	
0		3	490	1	163	1	163	55-64	1	163	0		1	163	0	
0		5	1,650	4	1,320	2	660	65-74	0		0		0		0	
0		1	1,515	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	4,167	0	
2	23	14	265	5	95	3	55	TOTAL*	1	14	0		2	36	0	
0		6	1,520	4	877	2	438	65+ *	0		0		1	234	0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		1	10	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	12	0		0		15-24	0		0		0		0	
1	10	3	31	0		0		25-34	0		0		0		0	
1	11	8	91	0		1	11	35-44	3	34	2	23	0		0	
1	14	17	245	1	14	0		45-54	2	29	1	14	1	14	1	14
2	35	44	763	3	52	4	69	55-64	7	121	3	52	3	52	2	35
0		46	1,473	3	96	4	128	65-74	9	288	3	96	6	192	0	
0		16	1,932	4	483	6	725	75-84	1	121	2	242	2	242	1	121
0		11	6,111	0		0		85+	2	1,111	1	556	3	1,667	0	
5	7	146	284	12	26	15	34	TOTAL*	24	45	12	24	15	33	4	8
0		73	1,862	7	199	10	288	65+ *	12	288	6	163	11	289	1	34

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523	AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							ABILENE, TEXAS								
1	79	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
1	194	0		1	194	0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		1	324
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
2	26	0		1	17	0	TOTAL*	0		0		0		1	20
0		0		0		0	65+ *	0		0		0		1	215
							AKRON, OHIO								
1	11	0		0		0	0-4	13	140	0		0		0	
1	7	0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
2	25	0		0		0	35-44	0		0		1	12	0	
4	67	0		0		0	45-54	0		0		0		2	34
1	22	0		0		0	55-64	1	22	0		1	22	0	
2	101	0		0		0	65-74	0		0		1	51	0	
1	196	0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
12	27	0		0		0	TOTAL*	14	18	0		3	7	2	4
3	122	0		0		0	65+ *	0		0		1	34	0	
							ALBANY, GA.								
13	208	1	16	0		0	0-4	0		0		1	16	0	
0		0		0		0	5-14	0		0		0		0	
1	18	0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
1	33	0		0		0	45-54	0		0		0		1	33
1	51	0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		1	89	1	89
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		1	725
16	34	1	2	0		0	TOTAL*	0		0		2	7	3	13
0		0		0		0	65+ *	0		0		1	59	2	100
							ALBANY-SCHENECTADY-TROY, N.Y.								
9	223	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	27	0		0		0	25-34	0		0		0		0	
1	31	0		0		0	35-44	0		0		0		0	
1	39	0		0		0	45-54	0		1	39	0		2	79
3	166	0		1	55	0	55-64	1	55	1	55	1	55	0	
1	116	0		0		0	65-74	0		0		0		1	116
1	366	0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
17	69	0		1	5	0	TOTAL*	1	5	2	9	1	5	3	16
2	180	0		0		0	65+ *	0		0		0		1	77
							ALBUQUERQUE, N. MEX.								
1	43	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	1	180	0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
1	5	0		0		0	TOTAL*	1	16	0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
2	203	0		0		0	0-4	1	101	0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
1	160	0		0		0	45-54	0		0		0		0	
1	175	0		0		0	55-64	0		0		0		0	
0		0		0		1 383	65-74	0		0		0		1	383
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
4	57	0		0		1 23	TOTAL*	1	11	0		0		1	23
0		0		0		1 254	65+ *	0		0		0		1	254
							ALTOONA, PA.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
1	54	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	79
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	298	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	1,282
0		0		0		0		85+	0		0		0		0	
2	24	0		0		0		TOTAL*	0		0		0		2	44
1	198	0		0		0		65+ *	0		0		0		1	359
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	332	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	20	0	
0		0		0		0		65+ *	0		0		2	220	0	
								ASHEVILLE, N.C.								
4	163	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	147	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	97	0		0		0		55-64	1	48	0		0		0	
2	153	0		0		0		65-74	0		0		0		1	76
0		0		0		0		75-84	0		0		1	249	0	
2	2,469	0		0		0		85+	0		0		0		0	
14	69	0		0		0		TOTAL*	1	4	0		1	6	1	5
4	240	0		0		0		65+ *	0		0		1	70	1	51
								ATLANTA, GA.								
75	155	0		1	2	0		0-4	12	25	0		0		0	
5	7	0		0		0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
14	32	0		0		0		25-34	0		1	2	0		2	5
23	59	1	3	0		0		35-44	1	3	0		0		4	10
45	136	0		0		0		45-54	0		0		2	6	9	27
29	144	0		0		2	10	55-64	1	5	1	5	6	30	7	35
31	268	0		1	9	0		65-74	1	9	3	26	3	26	9	78
8	209	0		0		0		75-84	1	26	1	26	0		1	26
2	244	0		0		0		85+	0		0		0		0	
234	83	1	0	2	1	2	1	TOTAL*	16	5	6	3	11	5	32	14
41	250	0		1	6	0		65+ *	2	13	4	25	3	17	10	59
								ATLANTIC CITY, N.J.								
7	141	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	21	0		0		0		25-34	0		0		0		1	21
2	41	0		0		0		35-44	0		0		0		0	
3	72	0		0		0		45-54	0		0		0		0	
6	141	0		1	24	0		55-64	0		0		1	24	1	24
10	344	0		1	34	0		65-74	1	34	0		2	69	0	
0		0		1	91	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
29	66	0		3	7	0		TOTAL*	1	2	0		3	6	2	5
10	228	0		2	48	0		65+ *	1	23	0		2	46	0	
								AUGUSTA, GA.-S.C.								
26	194	1	7	0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	29	0		1	10	0		25-34	0		0		0		0	
4	39	0		0		0		35-44	0		1	10	0		1	10
5	58	0		0		0		45-54	0		1	12	2	23	3	35
10	195	0		0		0		55-64	0		2	39	6	117	3	58
12	314	0		0		0		65-74	0		0		2	52	1	26
3	218	0		0		0		75-84	1	73	0		0		0	
5	1,603	0		0		0		85+	0		0		0		0	
68	88	1	1	1	1	0		TOTAL*	2	3	4	6	10	16	8	12
20	360	0		0		0		65+ *	1	20	0		2	35	1	17
								AUSTIN, TEXAS								
4	76	0		1	19	0		0-4	0		0		0		1	19
1	11	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
3	113	0		0		0		55-64	0		0		1	38	0	
5	259	0		0		0		65-74	0		0		0		0	
3	389	0		0		0		75-84	0		0		0		0	
1	439	0		0		0		85+	0		0		0		0	
17	49	0		1	2	0		TOTAL*	0		0		1	3	1	2
9	305	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
11	242	1	22	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	58	0		0		0		25-34	0		0		0		0	
1	29	0		0		0		35-44	0		0		0		0	
4	96	0		0		0		45-54	0		0		0		0	
7	248	0		0		0		55-64	1	35	1	35	0		0	
7	422	0		0		0		65-74	0		0		0		1	60
3	599	0		0		0		75-84	0		0		0		0	
2	2,564	0		0		0		85+	0		0		0		0	
37	126	1	2	0		0		TOTAL*	1	3	1	3	0		1	4
12	592	0		0		0		65+ *	0		0		0		1	40
								BALTIMORE, MD.								
81	100	2	2	2	2	0		0-4	61	75	0		0		2	2
3	2	0		0		0		5-14	0		0		0		0	
8	11	0		0		0		15-24	0		0		0		0	
18	23	0		1	1	0		25-34	0		0		0		2	3
47	61	0		1	1	0		35-44	2	3	2	3	2	3	9	12
55	95	0		0		1	2	45-54	7	12	1	2	10	17	9	16
59	152	3	8	3	8	1	3	55-64	2	5	1	3	11	28	9	23
61	324	1	5	4	21	0		65-74	2	11	0		14	74	7	37
18	303	0		0		0		75-84	1	17	2	34	2	34	2	34
12	1,140	0		0		0		85+	0		0		0		0	
362	82	6	1	11	3	2	0	TOTAL*	75	12	6	2	39	10	40	9
91	364	1	4	4	14	0		65+ *	3	12	2	9	16	59	9	34
								BATON ROUGE, LA.								
18	117	2	13	0		0		0-4	2	13	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	17	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	9
1	11	0		0		0		45-54	0		0		0		4	43
4	67	1	17	1	17	0		55-64	0		0		0		0	
6	153	0		1	26	0		65-74	0		0		1	26	1	26
1	60	0		0		0		75-84	0		0		0		0	
3	741	0		0		0		85+	0		0		0		0	
35	37	3	3	2	3	0		TOTAL*	2	1	0		1	2	6	8
10	160	0		1	17	0		65+ *	0		0		1	17	1	17
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
21	154	0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	9	0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
1	9	0		0		0		35-44	0		0		0		0	
1	11	0		0		1	11	45-54	0		0		0		1	11
11	173	0		0		0		55-64	1	16	0		0		1	16
12	318	0		0		0		65-74	0		0		1	27	1	27
2	172	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
50	61	0		0		1	1	TOTAL*	2	2	0		1	2	3	4
14	260	0		0		0		65+ *	0		0		1	18	1	18
								BILLINGS, MONT.								
0		1	505	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	694	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	1,235	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	---	0		0		0		85+	0		0		0		0	
3	---	1	57	0		0		TOTAL*	0		0		0		0	
1	---	0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	775
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	48
0		0		0		0		65+ *	0		0		0		1	515

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
26	58	0		0		0		0-4	0		0		0		2	4
2	3	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
3	10	0		0		0		25-34	0		1	3	0		0	
10	31	0		0		2	6	35-44	1	3	0		0		2	6
19	57	0		2	6	1	3	45-54	1	3	0		1	3	4	12
34	132	0		3	12	8	31	55-64	3	12	0		2	8	7	27
46	297	0		6	39	4	26	65-74	0		0		7	45	3	19
14	288	0		2	41	2	41	75-84	0		0		2	41	1	21
5	541	0		0		0		85+	0		0		0		0	
160	59	0		13	5	17	7	TOTAL*	5	2	1	0	12	5	19	7
65	308	0		8	37	6	29	65+ *	0		0		9	41	4	19
								BOSTON-LOWELL-LAWRENCE, MASS.								
25	134	0		0		0		0-4	0		0		0		0	
2	3	0		0		0		5-14	0		0		0		0	
2	10	0		0		0		15-24	0		0		0		0	
2	9	0		0		0		25-34	0		0		0		0	
8	41	0		0		0		35-44	0		0		0		1	5
9	75	0		0		1	8	45-54	0		0		1	8	1	8
19	209	0		1	11	0		55-64	0		0		1	11	2	22
14	258	0		0		0		65-74	1	18	1	18	0		3	55
15	674	0		1	45	0		75-84	0		3	135	0		5	225
10	2,433	0		0		0		85+	0		0		1	243	0	
106	97	0		2	2	1	1	TOTAL*	1	1	4	5	3	3	12	13
39	496	0		1	13	0		65+ *	1	12	4	50	1	14	8	100
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
10	128	0		0		0		0-4	0		0		0		0	
1	10	0		0		0		5-14	0		0		0		0	
1	15	0		0		0		15-24	0		0		0		0	
1	12	0		0		0		25-34	0		0		0		0	
8	112	0		0		0		35-44	0		1	14	0		0	
0		0		0		0		45-54	0		0		0		0	
2	67	0		0		0		55-64	1	33	0		0		0	
6	465	1	78	0		0		65-74	0		0		0		2	155
1	247	0		0		0		75-84	0		0		0		0	
2	1,754	0		0		0		85+	0		0		1	877	0	
32	85	1	5	0		0		TOTAL*	1	3	1	2	1	5	2	9
9	476	1	51	0		0		65+ *	0		0		1	49	2	103
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	321	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	397	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,852	0	
3	47	0		0		0		TOTAL*	0		0		1	10	0	
1	111	0		0		0		65+ *	0		0		1	104	0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
12	56	10	47	1	5	0		0-4	0		0		0		2	9
2	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	10	0		1	5	1	5
2	11	0		0		0		35-44	0		0		0		3	16
4	31	0		0		0		45-54	0		2	16	2	16	8	63
6	68	0		3	34	0		55-64	0		1	11	5	56	4	45
10	277	0		2	55	1	28	65-74	0		0		3	83	2	55
8	844	0		0		0		75-84	0		0		1	105	0	
3	1,587	0		0		0		85+	0		0		0		1	529
47	66	10	5	6	7	1	2	TOTAL*	2	1	3	3	12	15	21	21
21	509	0		2	37	1	18	65+ *	0		0		4	85	3	66
								CANTON, OHIO								
8	196	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	28	0		0		0		25-34	0		0		0		0	
3	89	0		0		0		35-44	0		0		0		0	
1	38	0		0		0		45-54	0		0		0		1	38
1	47	0		0		0		55-64	1	47	0		0		1	47
3	297	0		0		1	99	65-74	0		0		2	198	0	
1	321	0		0		1	321	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
18	73	0		0		2	14	TOTAL*	1	4	0		2	12	2	8
4	287	0		0		2	155	65+ *	0		0		2	131	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
1	402	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	3,030
1	11,111	0		0		0		85+	0		0		0		0	
2	103	0		0		0		TOTAL*	0		0		0		1	78
1	623	0		0		0		65+ *	0		0		0		1	848
								CHAMPAIGN-URBANA, ILL.								
2	108	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	197	0		0		0		55-64	0		0		0		0	
1	347	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	51	0		0		0		TOTAL*	0		0		0		0	
1	231	0		0		0		65+ *	0		0		0		0	
								CHARLESTON, S.C.								
12	64	0		0		0		0-4	1	5	0		0		0	
2	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	46	0		0		0		25-34	0		0		0		0	
7	57	0		0		0		35-44	0		1	8	0		1	8
11	114	0		1	10	0		45-54	0		0		0		1	10
7	133	0		0		0		55-64	1	19	0		1	19	1	19
4	127	0		0		0		65-74	0		0		1	32	0	
0		0		0		0		75-84	1	125	0		0		0	
0		0		0		0		85+	0		0		0		0	
48	54	0		1	1	0		TOTAL*	3	5	1	1	2	4	3	4
4	85	0		0		0		65+ *	1	35	0		1	21	0	
								CHARLESTON, W. VA.								
4	151	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	56	0		0		0		25-34	0		0		0		0	
3	136	0		0		0		35-44	0		1	45	0		0	
4	171	0		0		0		45-54	0		0		0		0	
5	235	0		0		1	47	55-64	0		0		0		0	
1	68	0		1	68	1	68	65-74	0		0		2	135	0	
3	592	0		0		0		75-84	1	197	0		0		0	
1	1,149	0		0		0		85+	0		0		0		1	1,149
23	108	0		1	4	2	8	TOTAL*	1	5	1	6	2	8	1	6
5	275	0		1	45	1	45	65+ *	1	55	0		2	90	1	65
								CHARLOTTE, N.C.								
64	433	1	7	0		0		0-4	0		0		0		0	
5	21	0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	24	0		0		0		35-44	0		0		0		0	
8	89	0		0		0		45-54	1	11	0		0		0	
11	201	0		0		1	18	55-64	1	18	0		0		1	18
7	240	0		0		0		65-74	0		1	34	1	34	0	
4	423	0		0		0		75-84	0		0		1	106	0	
2	1,130	0		0		0		85+	0		0		0		0	
105	117	1	1	0		1	2	TOTAL*	2	3	1	2	2	5	1	2
13	341	0		0		0		65+ *	0		1	23	2	52	0	
								CHATTANOOGA, TENN.-GA.								
7	74	0		0		0		0-4	0		0		1	11	0	
0		0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	53	0		0		1	13	35-44	0		0		1	13	2	26
10	122	0		0		0		45-54	1	12	0		0		1	12
14	225	1	16	0		0		55-64	1	16	0		0		2	32
10	289	0		0		1	29	65-74	0		1	29	2	58	1	29
4	386	0		0		0		75-84	0		0		0		1	97
3	1,333	0		0		0		85+	0		0		0		0	
53	85	1	1	0		2	4	TOTAL*	2	3	1	2	4	6	8	12
17	375	0		0		1	19	65+ *	0		1	19	2	38	2	46
								CHICAGO, ILL.								
623	293	7	3	5	2	0		0-4	0		0		1	0	8	4
20	7	1	0	0		0		5-14	1	0	0		0		0	
18	11	1	1	1	1	0		15-24	0		0		0		0	
53	26	1	0	0		0		25-34	1	0	0		1	0	4	2
111	61	1	1	0		1	1	35-44	2	1	2	1	2	1	17	9
113	85	1	1	3	2	1	1	45-54	4	3	2	1	5	4	20	15
152	161	1	1	1	1	1	1	55-64	1	1	2	2	13	14	36	38
180	408	0		10	23	0		65-74	5	11	2	5	13	29	26	59
99	737	0		0		0		75-84	1	7	0		5	37	9	67
31	1,206	0		0		0		85+	0		0		1	39	0	
1,400	122	13	1	20	2	3	0	TOTAL*	15	2	8	1	41	5	120	12
310	545	0		10	15	0		65+ *	6	10	2	3	19	32	35	58

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
26	96	2	7	0		0		0-4	1	4	0		0		1	4
1	3	0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		1	4
4	17	0		0		0		35-44	1	4	0		1	4	4	17
9	43	0		0		0		45-54	0		1	5	5	24	4	19
16	100	1	6	1	6	3	19	55-64	2	12	2	12	5	31	7	44
21	246	2	23	2	23	0		65-74	3	35	0		4	47	9	106
9	315	2	70	0		1	35	75-84	0		1	35	3	105	1	35
8	1,175	0		0		0		85+	0		0		0		0	
96	58	7	5	3	2	4	3	TOTAL*	7	4	4	3	18	12	27	17
38	318	4	35	2	16	1	10	65+ *	3	23	1	10	7	61	10	80
								CLEVELAND, OHIO								
17	30	3	5	2	4	0		0-4	3	5	0		1	2	3	5
2	2	0		0		0		5-14	0		0		0		0	
2	5	0		0		0		15-24	0		0		0		0	
6	10	0		2	3	0		25-34	0		0		0		2	3
18	32	0		0		0		35-44	0		1	2	5	9	3	5
33	85	0		2	5	0		45-54	2	5	0		7	18	4	10
39	146	0		2	7	5	19	55-64	2	7	0		13	49	7	26
30	224	0		2	15	6	45	65-74	1	7	0		16	119	6	45
14	364	0		0		1	26	75-84	0		1	26	1	26	4	104
2	279	0		0		0		85+	0		0		3	418	1	139
163	57	3	1	10	3	12	5	TOTAL*	8	2	2	1	46	18	30	11
46	266	0		2	10	7	37	65+ *	1	5	1	7	20	110	11	67
								COLORADO SPRINGS, COLO.								
0		1	64	0		0		0-4	0		0		0		1	64
1	60	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	375	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	617	0	
1	1,515	0		0		0		75-84	0		0		0		0	
1	5,556	0		0		0		85+	0		0		0		0	
4	112	1	7	0		0		TOTAL*	0		0		1	38	1	7
2	736	0		0		0		65+ *	0		0		1	410	0	
								COLUMBIA, S.C.								
54	341	1	6	0		0		0-4	0		0		0		0	
2	7	0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
2	15	0		0		0		25-34	0		0		0		1	7
3	23	0		1	8	0		35-44	0		1	8	1	8	0	
9	98	0		0		0		45-54	0		0		0		1	11
9	160	0		0		0		55-64	0		0		0		2	36
6	151	0		1	25	0		65-74	0		0		1	25	0	
0		0		0		0		75-84	0		0		1	79	0	
1	476	0		0		0		85+	0		0		0		0	
87	83	1	1	2	3	0		TOTAL*	0		1	1	3	5	4	5
7	127	0		1	17	0		65+ *	0		0		2	39	0	
								COLUMBUS, GA.-ALA.								
16	120	0		0		0		0-4	0		0		0		0	
2	9	0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
4	40	0		0		0		35-44	0		0		1	10	1	10
9	113	0		0		0		45-54	0		0		1	13	1	13
4	88	0		0		0		55-64	0		0		0		2	44
5	171	0		0		0		65-74	0		0		1	34	1	34
5	527	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
47	67	0		0		0		TOTAL*	0		0		3	5	5	9
10	261	0		0		0		65+ *	0		0		1	23	1	23
								COLUMBUS, OHIO								
24	138	0		0		0		0-4	0		0		0		1	6
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
3	18	0		0		0		35-44	0		0		0		2	12
2	17	0		0		0		45-54	0		0		3	25	0	
7	76	0		0		1	11	55-64	2	22	1	11	3	33	3	33
9	178	1	20	2	40	0		65-74	0		0		3	59	1	20
6	305	0		0		0		75-84	0		3	152	1	51	0	
4	1,159	0		0		0		85+	0		0		1	290	0	
57	53	1	1	2	2	1	1	TOTAL*	2	2	4	5	11	12	7	6
19	268	1	13	2	26	0		65+ *	0		3	43	5	70	1	13
								CORPUS CHRISTI, TEXAS								
3	131	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	58	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		2	174
2	436	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	5,556	0		0		0		85+	0		0		0		0	
7	77	0		0		0		TOTAL*	0		0		0		2	15
3	601	0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
49	130	1	3	1	3	0		0-4	2	5	0		0		3	8
4	8	0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
4	12	0		0		0		25-34	0		0		0		1	3
5	19	0		0		0		35-44	0		0		0		0	
3	14	0		1	5	0		45-54	1	5	0		2	9	3	14
14	92	1	7	2	13	0		55-64	0		0		0		7	46
9	101	0		5	56	0		65-74	1	11	0		3	34	1	11
7	225	0		0		0		75-84	0		0		1	32	2	64
5	669	0		1	134	0		85+	0		0		0		0	
101	46	2	1	10	6	0		TOTAL*	4	2	0		6	4	17	9
21	168	0		6	45	0		65+ *	1	7	0		4	31	3	25
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
4	274	0		0		0		0-4	1	69	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	78	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	118	0	
1	150	0		0		0		55-64	0		0		1	150	0	
2	546	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	88	0		0		0		TOTAL*	1	8	0		2	27	0	
2	363	0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
6	39	1	6	0		0		0-4	13	84	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		1	7	1	7	0	
2	13	0		0		0		35-44	0		0		0		1	7
3	30	0		2	20	0		45-54	0		0		2	20	2	20
5	74	1	15	2	30	0		55-64	0		0		1	15	2	30
7	175	0		2	50	1	25	65-74	1	25	2	50	2	50	3	75
2	171	0		0		1	86	75-84	0		1	86	1	86	0	
3	1,111	0		0		0		85+	0		0		0		1	370
29	38	2	2	6	8	2	4	TOTAL*	14	11	4	6	7	10	9	12
12	226	0		2	33	2	41	65+ *	1	17	3	57	3	57	4	71
								DECATUR, ILL.								
3	194	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	83	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	135
3	559	0		0		0		55-64	0		0		1	186	0	
1	312	0		0		0		65-74	0		0		0		1	312
2	1,852	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
9	137	0		0		0		TOTAL*	1	11	0		1	16	2	35
3	725	0		0		0		65+ *	0		0		0		1	207
								DENVER, COLO.								
13	146	1	11	0		0		0-4	1	11	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		0		25-34	0		0		0		0	
4	50	0		0		0		35-44	0		0		0		0	
4	79	0		0		0		45-54	0		0		2	39	0	
3	93	0		0		0		55-64	0		1	31	1	31	0	
9	396	0		0		0		65-74	1	44	1	44	2	88	1	44
9	1,031	0		0		0		75-84	0		0		0		0	
5	3,401	0		0		0		85+	0		0		1	680	0	
48	110	1	1	0		0		TOTAL*	2	4	2	5	6	16	1	3
23	743	0		0		0		65+ *	1	29	1	29	3	97	1	29
								DES MOINES, IOWA								
1	44	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	56	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	230	0		0		0		65-74	0		0		0		1	115
6	1,887	0		1	314	0		75-84	0		0		1	314	0	
2	2,667	0		0		0		85+	0		0		0		0	
12	89	0		1	8	0		TOTAL*	0		0		1	8	1	7
10	830	0		1	88	0		65+ *	0		0		1	88	1	76
								DETROIT, MICH.								
148	122	2	2	1	1	0		0-4	3	2	0		2	2	1	1
4	2	0		0		0		5-14	0		0		0		0	
6	7	0		0		0		15-24	0		0		0		0	
7	6	0		0		0		25-34	0		0		3	3	2	2
29	23	0		0		0		35-44	2	2	2	2	4	3	8	6
59	64	0		0		1	1	45-54	6	7	1	1	10	11	11	12
57	94	0		2	3	5	8	55-64	7	12	1	2	12	20	15	25
72	264	0		2	7	3	11	65-74	2	7	2	7	10	37	14	51
22	329	0		0		2	30	75-84	1	15	0		3	45	2	30
8	667	0		0		0		85+	1	83	0		1	83	2	167
412	63	2	0	5	1	11	2	TOTAL*	22	4	6	1	45	8	55	9
102	305	0		2	5	5	16	65+ *	4	14	2	5	14	42	18	52

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	---	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	---	0		0		0		TOTAL*	0		0		0		0	
1	---	0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	1,754	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	45	0		0		0		TOTAL*	0		0		0		0	
1	491	0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
4	64	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	18
1	17	0		0		0		35-44	0		0		0		0	
2	36	0		0		0		45-54	0		0		0		0	
4	110	0		0		0		55-64	0		0		0		1	27
4	207	0		0		0		65-74	0		0		1	52	1	52
2	333	0		0		0		75-84	0		0		0		0	
1	794	0		0		0		85+	0		0		0		0	
19	50	0		0		0		TOTAL*	0		0		1	3	3	8
7	275	0		0		0		65+ *	0		0		1	34	1	34
								EL PASO, TEXAS								
1	40	1	40	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	212	0		0		0		55-64	0		0		0		0	
2	660	0		0		0		65-74	0		0		0		1	330
1	667	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	3,333	0	
5	81	1	5	0		0		TOTAL*	0		0		1	17	1	20
3	625	0		0		0		65+ *	0		0		1	187	1	219
								ERIE, PA.								
6	338	1	56	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	392	0	
0		0		0		0		75-84	0		0		1	1,149	0	
0		0		0		0		85+	0		0		0		0	
6	38	1	6	0		0		TOTAL*	0		0		2	54	0	
0		0		0		0		65+ *	0		0		2	582	0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
5	203	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	115	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	46	0		0		0		45-54	0		0		0		0	
2	115	0		0		0		55-64	0		0		1	57	0	
4	282	0		0		0		65-74	0		0		2	141	0	
1	204	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
15	75	0		0		0		TOTAL*	0		0		3	14	0	
5	245	0		0		0		65+ *	0		0		2	94	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
1	52	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	182
1	172	0		0		0		65-74	0		0		0		1	172
1	565	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	35	0		0		0		TOTAL*	0		0		0		2	26
2	272	0		0		0		65+ *	0		0		0		1	114
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
8	77	2	19	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	13	0		0		0		35-44	0		0		0		0	
3	65	0		0		0		45-54	0		0		0		0	
3	119	0		0		0		55-64	0		0		0		0	
2	194	0		0		1	97	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	1,515	0		0		0		85+	0		0		0		0	
18	48	2	2	0		1	6	TOTAL*	0		0		0		0	
3	214	0		0		1	64	65+ *	0		0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
46	308	0		0		0		0-4	4	27	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	25	0		0		0		25-34	0		0		0		1	8
6	61	0		0		0		35-44	0		1	10	0		0	
1	14	0		0		0		45-54	0		0		0		3	43
5	136	0		0		0		55-64	0		0		2	54	0	
2	133	0		0		0		65-74	0		0		0		1	67
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
63	68	0		0		0		TOTAL*	4	3	1	1	2	5	5	10
2	88	0		0		0		65+ *	0		0		0		1	44
								FORT SMITH, ARK.								
0		0		0		0		0-4	1	101	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	221	0		0		0		65-74	0		0		1	221	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	14	0		0		0		TOTAL*	1	11	0		1	14	0	
1	147	0		0		0		65+ *	0		0		1	147	0	
								FORT WAYNE, IND.								
3	88	1	29	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	47	0		0		0		35-44	0		0		0		0	
1	77	0		0		0		45-54	0		0		0		0	
2	223	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	216
1	877	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	67	1	3	0		0		TOTAL*	0		0		0		1	13
1	245	0		0		0		65+ *	0		0		0		1	144
								FORT WORTH, TEXAS								
30	213	0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
3	27	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	9
1	11	0		0		0		45-54	0		0		0		3	34
8	122	0		0		0		55-64	0		0		2	30	2	30
9	226	0		0		0		65-74	0		0		3	75	3	75
6	469	0		0		0		75-84	0		0		0		2	156
0		0		0		0		85+	0		0		0		0	
58	67	0		0		0		TOTAL*	0		0		5	7	11	16
15	282	0		0		0		65+ *	0		0		3	50	5	94

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
8	135	1	17	1	17	0		0-4	2	34	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	88	0		0		0		25-34	0		0		1	22	0	
7	123	0		0		0		35-44	0		0		0		1	17
11	228	0		0		0		45-54	0		1	21	1	21	1	21
6	175	0		0		0		55-64	0		0		1	29	1	29
5	227	0		0		0		65-74	0		0		0		1	45
13	1,037	0		1	80	0		75-84	1	80	2	159	1	80	3	239
3	1,493	0		0		0		85+	0		0		0		0	
57	133	1	2	2	4	0		TOTAL*	3	6	3	6	4	10	7	16
21	524	0		1	22	0		65+ *	1	22	2	45	1	22	4	97
								GADSDEN, ALA.								
5	160	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	43	0	
2	83	0		0		0		35-44	0		0		0		1	41
1	45	0		2	90	0		45-54	0		0		0		1	45
1	67	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	124
1	309	0		0		0		75-84	0		0		0		0	
1	2,083	0		0		0		85+	0		0		0		0	
11	59	0		2	10	0		TOTAL*	0		0		1	6	3	18
2	203	0		0		0		65+ *	0		0		0		1	82
								GALVESTON-TEXAS CITY, TEXAS								
12	191	0		0		0		0-4	1	16	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	20	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
5	104	0		0		0		45-54	0		0		0		3	63
5	137	0		0		0		55-64	0		0		1	27	0	
8	419	0		0		0		65-74	0		0		0		0	
2	388	0		0		0		75-84	0		0		1	194	0	
1	952	0		0		0		85+	0		0		0		0	
34	89	0		0		0		TOTAL*	1	2	0		2	7	3	7
11	440	0		0		0		65+ *	0		0		1	54	0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
33	155	0		5	24	0		0-4	1	5	0		0		1	5
1	3	0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	6	0		0		0	
3	18	0		0		0		35-44	1	6	0		1	6	0	
6	50	0		0		0		45-54	1	8	0		1	8	1	8
10	113	0		0		0		55-64	3	34	0		1	11	5	57
12	308	0		0		0		65-74	0		1	26	1	26	1	26
6	513	0		0		0		75-84	0		0		0		0	
2	1,111	0		0		0		85+	0		0		0		0	
74	75	0		5	3	0		TOTAL*	7	6	1	2	4	4	8	8
20	410	0		0		0		65+ *	0		1	17	1	17	1	17
								GRAND RAPIDS, MICH.								
2	52	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	50
1	74	0		0		0		55-64	1	74	0		0		0	
3	455	0		0		0		65-74	0		0		0		1	152
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	2,222	0		1	2,222
6	40	0		0		0		TOTAL*	1	6	1	12	0		3	27
3	302	0		0		0		65+ *	0		1	125	0		2	225
								GREAT FALLS, MONT.								
2	375	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	2,564	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	265	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
15	141	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		0		25-34	0		0		0		1	11
3	33	0		1	11	0		35-44	1	11	0		0		1	11
6	82	0		0		0		45-54	0		0		0		2	27
6	128	1	21	0		0		55-64	0		0		0		1	21
4	164	0		0		0		65-74	0		0		0		0	
5	677	0		0		0		75-84	0		0		0		0	
1	758	0		0		0		85+	0		0		0		0	
41	74	1	2	1	1	0		TOTAL*	1	1	0		0		5	8
10	341	0		0		0		65+ *	0		0		0		0	
								GREENVILLE, S.C.								
31	391	1	13	0		0		0-4	1	13	0		0		0	
0		0		0		0		5-14	1	7	0		0		0	
2	23	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	16	0	
1	17	0		0		0		35-44	1	17	0		0		1	17
3	61	1	20	0		0		45-54	0		0		2	41	2	41
6	201	0		0		0		55-64	0		0		1	34	0	
4	213	0		0		0		65-74	0		0		0		0	
2	342	0		0		0		75-84	0		0		0		0	
3	2,174	0		0		0		85+	0		0		0		0	
52	107	2	4	0		0		TOTAL*	3	5	0		4	10	3	7
9	359	0		0		0		65+ *	0		0		0		0	
								HAMILTON-MIDDLETOWN, OHIO								
3	128	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	58	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	172	0		0		1	172	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	25	0		1	8	1	11	TOTAL*	0		0		0		0	
1	114	0		0		1	114	65+ *	0		0		0		0	
								HARRISBURG, PA.								
5	101	1	20	1	20	0		0-4	0		0		0		0	
1	13	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	48	0		0		0		25-34	0		0		0		0	
2	48	0		0		0		35-44	0		0		0		0	
4	125	0		0		1	31	45-54	0		0		0		0	
2	85	0		1	43	2	85	55-64	0		0		2	85	0	
4	289	1	72	0		1	72	65-74	1	72	0		3	216	2	144
4	775	0		0		0		75-84	0		1	194	1	194	0	
0		0		0		0		85+	0		0		0		0	
24	86	2	7	2	6	4	15	TOTAL*	1	4	1	5	6	26	2	9
8	409	1	48	0		1	48	65+ *	1	48	1	54	4	198	2	96
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
8	99	0		1	12	0		0-4	1	12	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
3	73	0		0		0		45-54	1	24	0		0		0	
3	125	0		0		0		55-64	1	42	1	42	1	42	0	
0		0		0		0		65-74	1	85	0		2	171	0	
2	546	0		0		0		75-84	0		0		1	273	1	273
1	1,282	0		0		0		85+	0		0		0		0	
17	51	0		1	1	0		TOTAL*	4	13	1	4	4	21	1	7
3	225	0		0		0		65+ *	1	57	0		3	190	1	76
								HONOLULU, HAWAII								
41	63	1	2	1	2	0		0-4	2	3	0		0		0	
4	4	0		0		0		5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
1	1	0		0		0		25-34	0		0		0		1	1
1	1	0		0		0		35-44	1	1	1	1	0		1	1
3	6	0		0		0		45-54	1	2	0		2	4	6	11
9	29	0		1	3	0		55-64	3	9	1	3	1	3	3	9
19	126	0		0		0		65-74	1	7	1	7	4	26	2	13
27	430	0		0		0		75-84	1	16	1	16	3	48	4	64
26	1,956	0		0		0		85+	0		0		1	75	1	75
132	40	1	0	2	0	0		TOTAL*	9	2	4	1	11	4	18	5
72	314	0		0		0		65+ *	2	9	2	9	8	35	7	31
								HOUSTON, TEXAS								
78	134	0		3	5	0		0-4	34	59	0		0		2	3
5	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	7	0		0		0		25-34	0		0		0		1	2
7	15	1	2	0		0		35-44	0		1	2	0		2	4
19	54	0		0		2	6	45-54	0		1	3	1	3	3	8
26	113	0		0		0		55-64	1	4	2	9	7	30	10	43
28	239	0		3	26	0		65-74	0		1	9	2	17	3	26
17	456	0		0		1	27	75-84	0		0		1	27	1	27
3	382	0		0		0		85+	0		0		1	127	0	
187	64	1	0	6	2	3	1	TOTAL*	35	7	5	2	12	5	22	8
48	307	0		3	17	1	7	65+ *	0		1	6	4	26	4	24

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523	AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
3	249	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		1	91
1	82	0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
2	167	0		0		0	55-64	0		0		0		0	
1	113	0		0		0	65-74	0		0		0		0	
1	337	0		0		0	75-84	0		0		0		1	337
1	877	0		0		0	85+	0		0		0		0	
9	74	0		0		0	TOTAL*	0		0		0		2	20
3	218	0		0		0	65+ *	0		0		0		1	94
							HUNTSVILLE, ALA.								
5	106	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
3	114	0		0		0	45-54	0		0		0		1	38
2	112	0		0		0	55-64	0		0		0		1	56
2	147	0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
12	44	0		0		0	TOTAL*	0		0		0		2	9
2	98	0		0		0	65+ *	0		0		0		0	
							INDIANAPOLIS, IND.								
43	194	3	14	2	9	0	0-4	1	5	0		0		1	5
2	7	1	3	0		0	5-14	0		0		0		0	
1	6	0		0		0	15-24	0		1	6	0		0	
2	11	0		0		0	25-34	0		0		0		1	5
9	48	0		0		0	35-44	0		0		0		2	11
10	66	0		0		0	45-54	1	7	0		2	13	1	7
9	80	0		0		0	55-64	0		0		3	27	1	9
18	260	1	14	1	14	0	65-74	1	14	0		6	87	3	43
24	899	0		0		0	75-84	2	75	0		3	112	2	75
6	1,235	0		0		0	85+	0		0		1	206	2	412
124	92	5	3	3	2	0	TOTAL*	5	4	1	1	15	13	13	11
48	493	1	10	1	10	0	65+ *	3	31	0		10	101	7	73
							JACKSON, MICH.								
1	83	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	24	0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
1	108	0		0		0	55-64	0		0		0		0	
1	298	0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		1	855	0	
0		0		0		0	85+	0		0		1	3,030	0	
4	40	0		0		0	TOTAL*	0		0		2	38	0	
1	198	0		0		0	65+ *	0		0		2	409	0	
							JACKSON, MISS.								
18	103	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
3	17	0		0		0	15-24	0		0		0		0	
1	9	0		0		0	25-34	0		0		0		0	
2	21	0		0		0	35-44	0		0		0		2	21
2	21	0		0		0	45-54	0		0		0		1	11
3	47	0		0		0	55-64	0		0		2	31	0	
3	66	0		0		0	65-74	0		0		0		1	22
3	180	0		0		0	75-84	0		0		0		1	60
2	501	0		0		0	85+	1	251	0		0		0	
37	36	0		0		0	TOTAL*	1	1	0		2	3	5	7
8	122	0		0		0	65+ *	1	14	0		0		2	31
							JACKSONVILLE, FLA.								
15	64	0		1	4	0	0-4	0		0		1	4	0	
0		0		0		0	5-14	0		0		0		1	3
1	5	0		0		0	15-24	0		1	5	0		0	
4	22	0		0		0	25-34	2	11	0		0		0	
7	37	1	5	0		0	35-44	0		0		3	16	2	11
24	143	0		1	6	0	45-54	0		2	12	7	42	3	18
21	190	0		0		0	55-64	0		2	18	4	36	3	27
16	271	0		0		0	65-74	1	17	0		2	34	2	34
6	299	0		0		0	75-84	1	50	0		1	50	0	
1	256	0		0		0	85+	0		0		0		0	
95	74	1	1	2	1	0	TOTAL*	4	4	5	4	18	14	11	8
23	278	0		0		0	65+ *	2	25	0		3	36	2	23
							JERSEY CITY, N.J.								
27	267	0		1	10	0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
4	43	0		0		0	25-34	0		0		0		1	11
5	66	0		0		0	35-44	0		1	13	0		0	
5	95	0		0		0	45-54	0		0		0		3	57
5	128	0		0		0	55-64	1	26	0		1	26	1	26
4	247	0		0		0	65-74	0		0		1	62	1	62
1	208	0		0		0	75-84	0		0		1	208	0	
0		0		0		0	85+	0		0		0		0	
51	87	0		1	1	0	TOTAL*	1	2	1	2	3	11	6	14
5	223	0		0		0	65+ *	0		0		2	99	1	41

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
2	270	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	190
0		0		0		0		35-44	0		0		0		1	167
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	1,515
0		0		0		0		85+	0		0		0		0	
2	31	0		0		0		TOTAL*	0		0		0		3	86
0		0		0		0		65+ *	0		0		0		1	424
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	83	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	327	0		0		0		65-74	0		0		0		0	
1	725	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	39	0		0		0		TOTAL*	0		0		1	11	0	
2	420	0		0		0		65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
42	157	1	4	0		0		0-4	1	4	0		0		0	
1	3	0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
2	10	0		0		0		25-34	0		0		0		0	
6	29	0		0		0		35-44	0		0		0		1	5
13	73	0		0		1	6	45-54	1	6	2	11	1	6	3	17
17	118	0		1	7	0		55-64	0		0		2	14	3	21
33	333	0		0		2	20	65-74	0		1	10	5	50	5	50
36	925	0		0		0		75-84	1	26	0		4	103	2	51
16	2,435	0		0		0		85+	0		0		0		0	
167	100	1	0	1	1	3	2	TOTAL*	3	2	3	2	12	8	14	9
85	616	0		0		2	13	65+ *	1	7	1	7	9	62	7	48
								KENOSHA, WIS.								
1	333	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	38	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
5	96	0		0		0		0-4	0		0		0		0	
1	12	1	12	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	65	0		0		0		35-44	0		0		0		0	
4	83	0		0		0		45-54	0		0		0		0	
1	30	0		0		0		55-64	2	60	0		0		0	
7	349	0		0		0		65-74	0		0		2	100	0	
2	279	0		0		0		75-84	0		0		0		2	279
0		0		0		0		85+	0		0		0		0	
23	62	1	2	0		0		TOTAL*	2	5	0		2	6	2	7
9	310	0		0		0		65+ *	0		0		2	66	2	78
								LAKE CHARLES, LA.								
7	93	0		0		0		0-4	7	93	0		0		0	
0		0		1	9	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	17	0		0		0		25-34	0		0		0		0	
1	21	0		0		0		35-44	0		0		0		1	21
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
3	191	0		0		0		65-74	0		0		0		0	
2	342	0		0		0		75-84	0		0		0		1	171
0		0		0		0		85+	0		0		0		0	
14	36	0		1	2	0		TOTAL*	7	11	0		0		2	7
5	223	0		0		0		65+ *	0		0		0		1	48
								LANCASTER, PA.								
1	121	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	370	0		1	370	0		65-74	0		0		0		0	
0		0		0		1	1,111	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	36	0		1	23	1	29	TOTAL*	0		0		0		0	
1	246	0		1	246	1	311	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523	AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							LANSING, MICH.								
1	49	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	44	0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
1	133	0		0		0	55-64	0		0		1	133	0	
0		0		0		0	65-74	0		0		1	333	0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
3	23	0		0		0	TOTAL*	0		0		2	32	0	
0		0		0		0	65+ *	0		0		1	221	0	
							LAREDO, TEXAS								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LAS VEGAS, NEV.								
12	351	0		1	29	0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		1	35
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
1	63	0		0		0	45-54	0		0		0		1	63
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
13	47	0		1	3	0	TOTAL*	0		0		0		2	12
0		0		0		0	65+ *	0		0		0		0	
							LAWTON, OKLA.								
5	184	0		0		0	0-4	0		0		0		1	37
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		2	194
1	190	0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
1	694	0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
7	55	0		0		0	TOTAL*	0		0		0		3	26
1	194	0		0		0	65+ *	0		0		0		0	
							LEXINGTON, KY.								
5	132	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	27	0		0		0	35-44	0		0		0		0	
3	93	0		0		0	45-54	0		0		0		0	
7	271	0		1	39	0	55-64	0		0		0		1	39
9	440	0		0		0	65-74	0		0		0		0	
9	1,136	0		0		0	75-84	0		0		0		0	
2	1,389	0		0		0	85+	0		0		0		0	
36	116	0		1	3	0	TOTAL*	0		0		0		1	3
20	688	0		0		0	65+ *	0		0		0		0	
							LIMA, OHIO								
1	54	1	54	0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	65	0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
1	89	0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
1	330	0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
4	45	1	6	0		0	TOTAL*	0		0		0		0	
1	219	0		0		0	65+ *	0		0		0		0	
							LINCOLN, NEBR.								
1	132	0		0		0	0-4	0		0		0		0	
0		0		1	128	0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
1	5,556	0		0		0	85+	0		0		0		0	
2	44	0		1	25	0	TOTAL*	0		0		0		0	
1	312	0		0		0	65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
30	255	0		1	9	0		0-4	0		0		0		0	
1	6	1	6	0		0		5-14	0		0		0		0	
2	20	0		0		0		15-24	0		0		0		0	
1	14	0		0		0		25-34	0		0		0		0	
1	14	0		0		0		35-44	0		0		1	14	0	
3	42	0		0		0		45-54	0		0		0		1	14
5	82	0		0		0		55-64	0		0		1	16	1	16
10	214	0		0		0		65-74	0		2	43	0		0	
11	605	0		0		0		75-84	0		0		0		1	55
3	699	0		0		0		85+	0		0		0		0	
67	81	1	1	1	1	0		TOTAL*	0		2	3	2	3	3	4
24	351	0		0		0		65+ *	0		2	28	0		1	15
								LORAIN-ELYRIA, OHIO								
1	32	0		0		0		0-4	1	32	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	174	1	87	0		1	87	55-64	0		0		0		0	
1	167	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	29	1	8	0		1	8	TOTAL*	1	4	0		0		0	
1	111	0		0		0		65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
104	82	17	13	6	5	0		0-4	34	27	0		3	2	1	1
3	2	1	1	0		0		5-14	1	1	0		0		1	1
4	4	0		0		0		15-24	0		0		0		0	
7	5	0		0		0		25-34	0		1	1	0		1	1
29	22	0		1	1	0		35-44	2	1	0		4	3	5	4
33	37	1	1	2	2	1	1	45-54	4	4	1	1	4	4	8	9
38	71	0		2	4	1	2	55-64	0		1	2	11	21	13	24
49	190	1	4	1	4	0		65-74	4	15	0		9	35	14	54
34	330	0		1	10	0		75-84	2	19	2	19	5	49	4	39
19	1,141	0		0		0		85+	0		0		3	180	3	180
320	50	20	2	13	2	2	0	TOTAL*	47	5	5	1	39	7	50	9
102	282	1	3	2	5	0		65+ *	6	16	2	5	17	47	21	57
								LOUISVILLE, KY.-IND.								
25	141	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	4	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	1	7	0		2	13	2	13
3	22	0		0		0		45-54	1	7	0		1	7	3	22
16	145	0		1	9	0		55-64	0		1	9	2	18	2	18
24	356	0		2	30	0		65-74	1	15	0		1	15	2	30
8	330	0		0		0		75-84	0		1	41	1	41	1	41
7	1,357	0		0		0		85+	0		0		0		1	194
84	69	0		3	3	0		TOTAL*	4	3	2	2	7	6	11	10
39	405	0		2	20	0		65+ *	1	10	1	12	2	21	4	42
								LUBBOCK, TEXAS								
11	333	0		1	30	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	61	0		0		0		45-54	0		0		1	61	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
12	45	0		1	3	0		TOTAL*	0		0		1	7	0	
0		0		0		0		65+ *	0		0		0		0	
								LYNCHBURG, VA.								
12	263	0		0		0		0-4	2	44	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	19	0		0		0		15-24	0		0		0		0	
1	26	0		0		0		25-34	0		0		0		1	26
2	52	0		0		0		35-44	0		0		0		0	
3	86	0		0		1	29	45-54	0		0		0		2	57
8	358	0		0		0		55-64	0		0		0		0	
1	54	0		0		0		65-74	0		0		1	54	1	54
2	287	0		0		0		75-84	0		1	144	0		0	
1	654	0		0		0		85+	0		0		0		0	
31	98	0		0		1	3	TOTAL*	2	5	1	4	1	3	4	13
4	153	0		0		0		65+ *	0		1	40	1	36	1	36
								MACON, GA.								
26	218	0		1	8	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	23	0		0		0		25-34	0		0		0		0	
6	70	0		0		0		35-44	0		0		0		1	12
5	67	0		0		0		45-54	0		0		0		0	
5	109	0		0		0		55-64	0		0		2	43	1	22
6	193	0		0		0		65-74	0		0		1	32	4	128
3	302	0		0		0		75-84	0		0		1	101	0	
0		0		0		0		85+	0		0		0		0	
53	74	0		1	1	0		TOTAL*	0		0		4	8	6	11
9	212	0		0		0		65+ *	0		0		2	49	4	85

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	33,333
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	2,044
0		0		0		0		65+ *	0		0		0		1	22,136
								MEMPHIS, TENN.								
66	127	4	8	5	10	0		0-4	2	4	0		1	2	0	
1	1	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
3	9	0		0		0		25-34	0		0		0		0	
6	18	0		0		0		35-44	1	3	0		0		1	3
11	34	1	3	0		0		45-54	0		2	6	0		9	28
29	119	0		0		1	4	55-64	0		0		5	20	4	16
42	255	0		0		0		65-74	2	12	0		10	61	8	48
21	349	0		0		0		75-84	0		0		3	50	2	33
9	647	0		0		0		85+	0		1	72	0		0	
189	61	5	1	5	1	1	0	TOTAL*	5	2	3	1	19	7	24	9
72	303	0		0		0		65+ *	2	8	1	4	13	54	10	42
								MIAMI, FLA.								
24	71	0		0		0		0-4	21	62	0		0		2	6
2	5	0		0		0		5-14	0		0		0		0	
1	3	1	3	0		0		15-24	1	3	0		0		1	3
3	9	0		0		0		25-34	0		0		0		2	6
7	25	0		0		0		35-44	0		0		1	4	1	4
20	101	0		1	5	0		45-54	1	5	0		2	10	1	5
25	229	0		1	9	0		55-64	0		1	9	3	27	3	27
17	393	0		0		0		65-74	0		0		3	69	1	23
4	338	0		0		0		75-84	0		0		0		0	
1	457	0		0		0		85+	0		0		0		0	
104	81	1	0	2	1	0		TOTAL*	23	8	1	1	9	8	11	7
22	381	0		0		0		65+ *	0		0		3	46	1	15
								MIDLAND, TEXAS								
1	70	0		0		0		0-4	0		0		0		2	141
1	45	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	2,381	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	78	0		0		0		TOTAL*	0		0		0		2	16
1	666	0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
29	151	1	5	0		0		0-4	0		0		0		1	5
1	4	1	4	0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
5	40	0		0		0		35-44	0		0		0		1	8
5	66	0		0		0		45-54	0		0		1	13	1	13
10	226	0		0		0		55-64	0		0		0		2	45
5	247	1	49	0		0		65-74	0		0		2	99	0	
5	821	0		0		0		75-84	0		0		4	657	1	164
1	725	0		0		0		85+	0		0		0		0	
62	92	3	4	0		0		TOTAL*	0		0		7	25	6	11
11	434	1	33	0		0		65+ *	0		0		6	249	1	46
								MINNEAPOLIS-ST. PAUL, MINN.								
6	89	0		1	15	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	34	0		0		0		35-44	0		0		0		0	
2	51	0		0		0		45-54	0		0		0		0	
2	81	0		0		0		55-64	0		0		1	40	1	40
2	111	0		0		0		65-74	0		0		0		2	111
1	155	0		0		0		75-84	1	155	0		2	310	2	310
0		0		0		0		85+	0		0		0		0	
15	38	0		1	2	0		TOTAL*	1	4	0		3	11	5	18
3	117	0		0		0		65+ *	1	43	0		2	87	4	161

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
31	130	2	8	0		0		0-4	11	46	0		0		0	
5	13	0		0		0		5-14	0		0		0		0	
4	20	0		0		0		15-24	0		0		0		0	
6	37	0		0		0		25-34	0		0		0		0	
7	41	0		0		0		35-44	1	6	0		0		1	6
9	64	0		0		0		45-54	0		0		1	7	2	14
7	81	0		0		0		55-64	0		1	12	0		2	23
5	104	0		0		0		65-74	0		2	42	2	42	2	42
4	240	0		0		0		75-84	0		0		0		0	
1	312	0		0		0		85+	0		0		0		0	
79	59	2	1	0		0		TOTAL*	12	6	3	4	3	3	7	7
10	154	0		0		0		65+ *	0		2	28	2	28	2	28
								MONROE, LA.								
12	152	2	25	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	48	0		0		0		35-44	0		0		0		1	24
0		0		0		0		45-54	0		0		0		0	
1	30	0		0		0		55-64	0		0		0		0	
7	291	0		0		0		65-74	0		0		0		1	42
4	378	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
26	54	2	3	0		0		TOTAL*	0		0		0		2	6
11	299	0		0		0		65+ *	0		0		0		1	28
								MONTGOMERY, ALA.								
23	164	0		2	14	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	7	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	11
4	44	0		0		0		35-44	0		0		0		0	
2	23	0		0		0		45-54	0		0		0		0	
3	56	0		0		0		55-64	0		0		1	19	3	56
9	213	0		0		0		65-74	0		0		1	24	2	47
2	133	0		0		0		75-84	0		0		1	66	1	66
0		0		0		0		85+	0		0		0		0	
43	49	0		3	3	0		TOTAL*	0		0		3	5	7	11
11	179	0		0		0		65+ *	0		0		2	34	3	50
								MUNCIE, IND.								
1	84	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	146	0		0		0		55-64	0		0		0		0	
2	466	0		0		0		65-74	0		0		0		0	
2	1,361	0		0		0		75-84	1	680	0		0		0	
0		0		0		0		85+	0		0		0		0	
6	86	0		0		0		TOTAL*	1	18	0		0		0	
4	690	0		0		0		65+ *	1	190	0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
5	152	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	47	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	90
0		0		0		1	233	65-74	0		0		1	233	1	233
1	694	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	41	0		0		1	14	TOTAL*	0		0		1	14	2	22
1	194	0		0		1	155	65+ *	0		0		1	155	1	155
								NASHVILLE, TENN.								
26	180	0		0		0		0-4	0		0		0		1	7
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		1	7
4	30	0		0		0		35-44	1	8	0		1	8	1	8
12	99	0		0		0		45-54	0		0		1	8	2	16
18	211	0		3	35	1	12	55-64	0		1	12	5	59	2	23
22	394	0		2	36	0		65-74	2	36	0		3	54	1	18
14	721	0		0		0		75-84	0		0		0		1	52
8	1,709	0		0		0		85+	0		0		0		0	
106	108	0		5	5	1	1	TOTAL*	3	3	1	1	10	10	9	9
44	559	0		2	24	0		65+ *	2	24	0		3	36	2	26
								NEWARK, N.J.								
50	106	3	6	0		0		0-4	1	2	0		1	2	0	
3	5	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		1	2
5	9	1	2	0		0		25-34	0		1	2	0		1	2
15	32	1	2	1	2	0		35-44	0		0		0		6	13
22	67	0		0		1	3	45-54	0		1	3	1	3	3	9
14	64	0		0		0		55-64	1	5	0		5	23	10	46
22	213	0		1	10	0		65-74	3	29	1	10	2	19	6	58
10	324	0		1	32	0		75-84	0		0		0		0	
6	1,087	0		0		0		85+	0		0		0		0	
148	59	5	1	3	2	1	0	TOTAL*	5	2	3	1	9	4	27	11
38	293	0		2	15	0		65+ *	3	19	1	6	2	13	6	39

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
9	101	0		0		0		0-4	0		0		2	22	0	
1	9	0		0		0		5-14	0		0		0		0	
1	14	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	12
0		0		0		0		35-44	0		0		0		0	
6	145	0		0		0		45-54	1	24	0		1	24	0	
1	37	0		0		0		55-64	0		0		0		0	
4	278	0		1	69	0		65-74	1	69	2	139	1	69	0	
0		0		1	192	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
22	52	0		2	9	0		TOTAL*	2	7	2	9	4	10	1	2
4	184	0		2	100	0		65+ *	1	46	2	92	1	46	0	
								NEW ORLEANS, LA.								
67	108	5	8	4	6	0		0-4	34	55	0		2	3	5	8
2	2	0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		1	2	0	
10	22	0		0		0		25-34	0		0		0		1	2
11	25	2	5	3	7	0		35-44	0		0		0		5	11
21	55	2	5	4	10	0		45-54	2	5	0		5	13	6	16
49	176	1	4	5	18	0		55-64	1	4	1	4	9	32	3	11
27	174	1	6	6	39	0		65-74	1	6	2	13	5	32	6	39
13	282	0		1	22	0		75-84	0		0		0		4	87
9	1,024	0		0		0		85+	1	114	0		1	114	0	
210	64	11	3	23	7	0		TOTAL*	39	8	3	1	23	7	30	10
49	252	1	4	7	32	0		65+ *	2	11	2	9	6	28	10	50
								NEWPORT NEWS-HAMPTON, VA.								
26	199	0		0		0		0-4	7	54	0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	24	0		0		0		25-34	0		0		0		0	
2	15	0		0		0		35-44	0		0		0		0	
7	75	0		0		0		45-54	1	11	0		0		2	21
10	166	1	17	0		0		55-64	0		0		2	33	0	
11	291	0		0		0		65-74	1	26	0		1	26	2	53
4	385	0		1	96	0		75-84	0		0		1	96	0	
1	505	0		0		0		85+	0		0		0		0	
65	82	1	1	1	2	0		TOTAL*	9	9	0		4	7	4	6
16	330	0		1	27	0		65+ *	1	18	0		2	45	2	35
								NEW YORK, N.Y.								
394	168	8	3	2	1	0		0-4	5	2	0		3	1	5	2
22	6	0		0		0		5-14	0		0		0		1	0
25	11	1	0	0		0		15-24	0		1	0	1	0	2	1
100	35	1	0	0		0		25-34	0		1	0	1	0	10	4
174	62	3	1	3	1	0		35-44	0		3	1	9	3	38	14
199	99	2	1	4	2	1	0	45-54	3	1	6	3	17	8	40	20
202	150	1	1	10	7	0		55-64	8	6	3	2	12	9	38	28
170	278	0		7	11	1	2	65-74	6	10	2	3	10	16	31	51
91	523	1	6	2	11	0		75-84	1	6	3	17	2	11	12	69
24	884	1	37	1	37	0		85+	0		1	37	2	74	3	110
1,402	94	19	1	29	2	2	0	TOTAL*	23	2	20	2	57	4	180	13
285	380	2	4	10	13	1	1	65+ *	7	8	6	9	14	18	46	59
								NORFOLK-PORTSMOUTH, VA.								
59	177	1	3	3	9	0		0-4	6	18	0		0		1	3
3	6	0		0		0		5-14	0		0		1	2	0	
2	6	0		0		0		15-24	0		0		0		0	
5	18	0		0		0		25-34	0		0		0		0	
14	45	0		0		0		35-44	0		0		1	3	3	10
15	68	0		0		0		45-54	1	5	0		2	9	7	32
17	121	0		1	7	0		55-64	0		1	7	6	43	5	36
30	367	0		1	12	0		65-74	0		0		2	24	3	37
13	481	0		2	74	0		75-84	0		0		0		2	74
0		0		0		0		85+	0		0		1	194	0	
158	84	1	0	7	4	0		TOTAL*	7	3	1	1	13	8	21	13
43	378	0		3	29	0		65+ *	0		0		3	27	5	45
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	96	0		0		0		35-44	0		0		0		0	
1	163	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	694	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	31	0		1	43	0		TOTAL*	0		0		0		0	
0		0		1	461	0		65+ *	0		0		0		0	
								OGDEN, UTAH								
1	153	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
2	2,083	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	71	0		0		0		TOTAL*	0		0		0		0	
2	583	0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
11	93	0		0		0		0-4	0		0		0		1	8
2	12	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	24	0		0		0		25-34	0		0		0		0	
1	13	0		0		0		35-44	0		0		0		0	
2	30	0		0		0		45-54	0		1	15	0		0	
1	23	0		0		0		55-64	0		0		1	23	1	23
2	78	0		0		0		65-74	0		0		1	39	1	39
3	290	0		0		0		75-84	0		1	97	0		0	
2	717	0		1	358	0		85+	0		0		0		0	
26	39	0		1	2	0		TOTAL*	0		2	4	2	4	3	5
7	173	0		1	20	0		65+ *	0		1	27	1	26	1	26
								OMAHA, NEBR.-IOWA								
8	117	0		0		0		0-4	1	15	0		1	15	0	
2	21	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	22
0		0		0		0		45-54	0		0		1	29	1	29
3	112	0		1	37	0		55-64	0		0		1	37	1	37
1	52	0		1	52	0		65-74	0		0		1	52	1	52
1	141	0		0		0		75-84	0		0		0		1	141
0		1	775	0		0		85+	0		0		0		0	
15	34	1	4	2	6	0		TOTAL*	1	2	0		4	11	5	16
2	74	1	43	1	35	0		65+ *	0		0		1	35	2	74
								ORLANDO, FLA.								
30	249	1	8	0		0		0-4	1	8	0		0		1	8
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		1	8	0	
5	53	0		0		0		35-44	0		0		0		3	32
7	86	0		0		0		45-54	0		0		1	12	3	37
10	204	0		1	20	0		55-64	1	20	0		1	20	2	41
5	177	0		0		0		65-74	0		0		0		0	
3	309	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	546	0	
61	83	1	1	1	2	0		TOTAL*	2	3	0		4	7	9	13
8	204	0		0		0		65+ *	0		0		1	31	0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
17	183	0		0		0		0-4	0		0		0		1	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		0		0		0	
1	11	0		0		0		35-44	0		0		0		1	11
6	94	0		0		0		45-54	0		0		0		2	31
5	134	0		0		0		55-64	0		0		1	27	1	27
6	339	0		0		0		65-74	0		0		0		0	
2	379	0		0		0		75-84	0		0		0		0	
1	926	0		0		0		85+	0		1	926	0		0	
40	81	0		0		0		TOTAL*	0		1	5	1	2	5	9
9	383	0		0		0		65+ *	0		1	52	0		0	
								PENSACOLA, FLA.								
25	258	0		1	10	0		0-4	1	10	0		0		0	
1	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	15
1	17	0		0		0		35-44	0		0		0		0	
2	42	0		0		0		45-54	0		0		0		1	21
2	72	0		0		0		55-64	0		0		0		2	72
7	430	0		0		0		65-74	0		0		1	61	1	61
3	413	0		0		0		75-84	0		0		0		1	138
0		0		0		0		85+	0		0		0		0	
41	81	0		1	1	0		TOTAL*	1	1	0		1	4	6	18
10	401	0		0		0		65+ *	0		0		1	41	2	79
								PEORIA, ILL.								
2	78	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	56	0		0		0		25-34	0		0		0		0	
2	102	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	118	0		0		0		55-64	0		0		2	236	0	
1	207	0		1	207	1	207	65-74	0		0		0		0	
1	565	0		0		0		75-84	0		0		0		0	
1	1,852	0		0		0		85+	0		0		0		0	
9	77	0		1	13	1	13	TOTAL*	0		0		2	20	0	
3	399	0		1	137	1	137	65+ *	0		0		0		0	
								PHILADELPHIA, PA.-N.J.								
158	116	4	3	6	4	0		0-4	5	4	0		1	1	0	
9	4	1	0	0		0		5-14	0		0		0		0	
4	3	0		0		0		15-24	0		0		0		0	
10	7	0		0		1	1	25-34	0		1	1	1	1	4	3
52	38	1	1	0		1	1	35-44	5	4	1	1	5	4	4	3
65	63	0		2	2	3	3	45-54	3	3	1	1	9	9	12	12
82	108	1	1	2	3	3	4	55-64	7	9	7	9	15	20	15	20
80	204	1	3	3	8	2	5	65-74	3	8	4	10	21	53	20	51
42	344	0		0		1	8	75-84	2	16	3	25	8	66	7	57
16	720	0		1	45	0		85+	0		0		0		2	90
519	62	8	1	14	2	11	1	TOTAL*	25	3	17	2	60	8	64	9
138	272	1	2	4	8	3	6	65+ *	5	10	7	14	29	54	29	55

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
17	181	0		0		0		0-4	2	21	0		0		0	
2	16	0		0		0		5-14	0		0		0		0	
1	13	0		1	13	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	35	0		0		0		35-44	0		0		1	17	0	
9	170	0		1	19	1	19	45-54	0		0		1	19	1	19
6	164	0		0		0		55-64	0		0		3	83	1	28
6	254	0		0		0		65-74	0		0		4	170	2	85
2	231	0		0		0		75-84	0		0		1	116	0	
2	1,307	0		0		0		85+	0		0		0		0	
47	92	0		2	4	1	2	TOTAL*	2	2	0		10	25	4	10
10	307	0		0		0		65+ *	0		0		5	145	2	56
								PITTSBURGH, PA.								
29	95	1	3	0		0		0-4	4	13	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		1	3	0		0	
5	17	0		0		0		25-34	0		0		0		0	
7	24	0		0		0		35-44	0		1	3	2	7	1	3
16	60	0		2	7	0		45-54	2	7	0		0		1	4
22	89	0		0		2	8	55-64	2	8	2	8	6	24	7	28
31	232	0		1	7	1	7	65-74	3	22	0		7	52	3	22
9	217	0		1	24	0		75-84	1	24	3	72	3	72	4	96
3	448	0		0		0		85+	0		0		0		0	
123	53	1	0	4	2	3	1	TOTAL*	12	5	7	3	18	8	16	7
43	240	0		2	12	1	5	65+ *	4	22	3	20	10	55	7	42
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	422	0		0		0		45-54	0		0		0		0	
1	513	0		0		0		55-64	0		0		0		0	
1	877	0		0		0		65-74	0		0		0		0	
1	2,778	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	218	0		0		0		TOTAL*	0		0		0		0	
2	1,360	0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
9	175	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	38	0		0		0		35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	36	0		0		3	108
2	131	0		0		0		65-74	0		0		0		1	65
3	481	0		0		0		75-84	0		0		1	160	0	
0		0		0		0		85+	0		0		0		1	877
17	48	0		0		0		TOTAL*	1	3	0		1	4	5	18
5	221	0		0		0		65+ *	0		0		1	45	2	93
								PROVIDENCE, R.I.								
4	110	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	126
1	72	0		0		0		55-64	1	72	0		0		0	
6	581	0		0		0		65-74	0		0		0		1	97
1	245	0		0		0		75-84	1	245	0		0		0	
0		0		0		0		85+	0		0		0		0	
12	61	0		0		0		TOTAL*	2	13	0		0		3	20
7	455	0		0		0		65+ *	1	69	0		0		1	64
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
2	417	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	694	0		0		0		75-84	0		0		0		1	694
0		0		0		0		85+	0		0		0		0	
3	65	0		0		0		TOTAL*	0		0		0		1	18
1	194	0		0		0		65+ *	0		0		0		1	194
								RACINE, WIS.								
3	190	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	741	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	22	0		0		0		TOTAL*	0		0		1	45	0	
0		0		0		0		65+ *	0		0		1	492	0	
								RALEIGH, N.C.								
26	306	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	28	0		0		0		15-24	0		0		0		0	
1	13	0		0		0		25-34	0		0		0		0	
3	40	0		0		0		35-44	0		0		0		2	27
2	33	0		1	17	0		45-54	0		1	17	0		0	
6	155	0		0		0		55-64	0		0		0		0	
7	292	0		0		0		65-74	0		0		0		0	
2	229	0		0		0		75-84	0		0		0		1	115
2	1,190	0		0		0		85+	0		0		0		0	
52	93	0		1	2	0		TOTAL*	0		1	2	0		3	7
11	325	0		0		0		65+ *	0		0		0		1	32
								READING, PA.								
3	294	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	347	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	55	0		0		0		TOTAL*	0		0		0		0	
1	231	0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
2	265	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	370	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	231	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	1,449	0	
0		0		0		0		85+	0		0		0		0	
4	72	0		0		0		TOTAL*	0		1	20	1	37	0	
0		0		0		0		65+ *	0		0		1	406	0	
								RICHMOND, VA.								
32	154	0		0		0		0-4	7	34	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	20	0		0		0		25-34	0		0		0		0	
11	53	0		0		0		35-44	0		0		1	5	2	10
13	75	0		1	6	0		45-54	0		0		1	6	3	17
12	111	0		6	56	0		55-64	1	9	0		4	37	4	37
15	217	0		0		0		65-74	0		0		3	43	1	14
7	322	0		1	46	0		75-84	0		0		0		3	138
2	450	0		0		0		85+	0		0		0		1	225
96	69	0		8	7	0		TOTAL*	8	5	0		9	7	14	12
24	259	0		1	13	0		65+ *	0		0		3	29	5	61
								ROANOKE, VA.								
3	85	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	24	0		0		0	
3	90	0		0		0		45-54	0		0		0		1	30
4	144	0		0		0		55-64	1	36	0		0		0	
2	122	0		0		0		65-74	0		0		1	61	0	
4	980	0		0		0		75-84	0		0		0		0	
0		0		1	1,010	0		85+	0		0		0		0	
16	65	0		1	5	0		TOTAL*	2	6	0		1	4	1	3
6	355	0		1	57	0		65+ *	0		0		1	40	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
8	113	0		0		0		0-4	1	14	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	14	0		0		0		25-34	0		0		0		0	
2	41	0		0		0		35-44	1	21	0		0		1	21
1	34	0		0		0		45-54	0		0		0		0	
4	235	0		0		0		55-64	0		0		0		0	
4	535	0		1	134	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	457	0	
0		0		0		0		85+	0		0		0		0	
20	77	0		1	8	0		TOTAL*	2	4	0		1	12	1	3
4	356	0		1	89	0		65+ *	0		0		1	128	0	
								ROCKFORD, ILL.								
5	211	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	96	0		0		0		45-54	1	96	0		0		1	96
0		0		0		1	158	55-64	0		0		0		0	
0		0		0		0		65-74	1	347	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	35	0		0		1	14	TOTAL*	2	32	0		0		1	11
0		0		0		0		65+ *	1	231	0		0		0	
								SACRAMENTO, CALIF.								
5	60	0		0		0		0-4	3	36	0		0		1	12
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	14
0		0		0		0		25-34	0		0		0		0	
5	51	0		0		0		35-44	0		1	10	0		0	
3	50	0		0		0		45-54	0		0		0		1	17
5	134	0		0		0		55-64	2	53	0		0		1	27
9	434	0		0		0		65-74	0		2	96	0		2	96
6	604	0		0		0		75-84	1	101	0		0		1	101
2	1,754	0		0		0		85+	0		0		0		0	
35	82	0		0		0		TOTAL*	6	11	3	7	0		7	16
17	556	0		0		0		65+ *	1	28	2	64	0		3	92
								SAGINAW, MICH.								
7	133	0		0		0		0-4	0		0		0		0	
1	13	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	37	0		0		0		45-54	0		0		0		1	37
2	124	0		1	62	0		55-64	0		2	124	0		0	
2	349	0		1	175	0		65-74	0		0		0		0	
1	758	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	5,556	0	
14	74	0		2	16	0		TOTAL*	0		2	11	1	29	1	4
3	444	0		1	116	0		65+ *	0		0		1	312	0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	262	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	278	1	278	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	23	0		0		0		TOTAL*	0		1	17	1	17	0	
0		0		0		0		65+ *	0		1	184	1	184	0	
								ST. LOUIS, MO.-ILL.								
75	111	2	3	1	1	0		0-4	22	33	0		1	1	1	1
1	1	1	1	0		0		5-14	0		0		0		0	
6	12	0		0		0		15-24	0		0		0		1	2
7	14	0		0		0		25-34	0		0		1	2	0	
21	44	0		0		0		35-44	1	2	1	2	3	6	2	4
48	107	2	4	3	7	0		45-54	1	2	2	4	2	4	10	22
53	153	2	6	0		2	6	55-64	1	3	1	3	3	9	9	26
59	291	1	5	4	20	1	5	65-74	3	15	0		6	30	7	35
39	569	0		1	15	1	15	75-84	2	29	0		0		1	15
7	495	0		0		0		85+	0		0		0		0	
316	83	8	2	9	3	4	1	TOTAL*	30	6	4	1	16	4	31	8
105	380	1	3	5	17	2	7	65+ *	5	18	0		6	20	8	27
								SALT LAKE CITY, UTAH								
1	101	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	145	0		0		0		45-54	0		0		1	145	0	
0		0		0		0		55-64	0		0		0		0	
1	202	0		0		0		65-74	0		0		0		1	202
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	40	0		0		0		TOTAL*	0		0		1	17	1	12
1	134	0		0		0		65+ *	0		0		0		1	134

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
2	321	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	168	0		0		1	168
1	546	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	70	0		0		0		TOTAL*	1	15	0		0		1	15
1	363	0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
10	106	0		0		0		0-4	1	11	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	8	0		0		0		15-24	0		0		0		0	
1	11	0		0		0		25-34	0		0		0		0	
3	35	0		0		0		35-44	0		0		0		0	
2	29	0		0		0		45-54	0		0		0		2	29
7	154	0		1	22	0		55-64	0		0		1	22	1	22
13	424	0		1	33	0		65-74	0		0		1	33	0	
3	334	0		0		0		75-84	0		0		1	111	0	
2	1,307	0		0		0		85+	0		0		0		0	
42	77	0		2	4	0		TOTAL*	1	1	0		3	7	3	5
18	449	0		1	22	0		65+ *	0		0		2	53	0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
4	43	0		0		0		0-4	5	54	0		0		0	
2	16	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	20	0		0		0		25-34	0		0		0		0	
2	28	0		0		0		35-44	0		0		0		1	14
5	89	0		0		0		45-54	0		0		1	18	0	
3	77	0		0		0		55-64	1	26	1	26	4	102	0	
3	153	0		0		0		65-74	0		0		1	51	2	102
3	422	0		0		0		75-84	0		0		2	281	0	
3	2,128	0		0		0		85+	0		0		1	709	0	
27	63	0		0		0		TOTAL*	6	8	1	2	9	25	3	8
9	339	0		0		0		65+ *	0		0		4	152	2	68
								SAN DIEGO, CALIF.								
17	123	1	7	1	7	0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	12	0		0		0		25-34	0		0		0		0	
1	9	0		0		0		35-44	0		1	9	0		0	
3	49	0		0		0		45-54	0		0		0		1	16
6	163	0		0		0		55-64	1	27	0		1	27	1	27
2	111	0		0		0		65-74	0		0		0		1	56
1	168	0		0		0		75-84	0		0		0		1	168
0		0		0		0		85+	0		0		0		0	
32	48	1	1	1	1	0		TOTAL*	2	3	1	1	1	2	4	12
3	121	0		0		0		65+ *	0		0		0		2	84
								SAN FRANCISCO-OAKLAND, CALIF.								
40	56	2	3	1	1	0		0-4	24	33	0		0		1	1
3	3	0		0		0		5-14	0		0		0		1	1
1	2	0		0		0		15-24	0		0		0		0	
6	8	0		1	1	0		25-34	0		0		1	1	1	1
14	18	2	3	0		0		35-44	0		0		0		2	3
12	19	1	2	0		0		45-54	0		3	5	6	10	8	13
20	52	0		1	3	1	3	55-64	0		2	5	9	24	9	24
25	159	0		3	19	0		65-74	0		3	19	9	57	9	57
19	378	1	20	1	20	0		75-84	0		0		8	159	8	159
6	823	0		0		0		85+	0		0		1	137	2	274
147	41	6	1	7	2	1	0	TOTAL*	24	4	8	2	34	12	41	13
50	258	1	6	4	18	0		65+ *	0		3	13	18	90	19	98
								SAN JOSE, CALIF.								
6	139	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	41	0		0		0		35-44	0		0		0		1	21
1	30	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	44	0	
1	105	0		0		0		65-74	1	105	0		0		0	
1	175	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,333	0	
11	36	0		0		0		TOTAL*	1	6	0		2	11	1	3
2	119	0		0		0		65+ *	1	70	0		1	75	0	
								SANTA BARBARA, CALIF.								
2	167	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	97
0		0		0		0		45-54	0		0		0		0	
1	113	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		2	533
0		0		0		0		75-84	0		0		0		1	629
0		0		0		0		85+	0		0		0		0	
3	29	0		0		0		TOTAL*	0		0		0		4	62
0		0		0		0		65+ *	0		0		0		3	530

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
41	325	0		0		0		0-4	3	24	0		0		0	
2	9	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	51	0		0		1	10	25-34	0		0		0		0	
5	47	0		0		0		35-44	0		0		1	9	0	
13	134	0		0		0		45-54	0		2	21	2	21	3	31
17	256	0		0		0		55-64	0		0		2	30	5	75
9	227	1	25	0		0		65-74	0		0		0		1	25
1	94	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
93	105	1	2	0		1	1	TOTAL*	3	3	2	2	5	6	9	12
10	177	1	17	0		0		65+ *	0		0		0		1	17
								SCRANTON, PA.								
1	709	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	901	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	80	0		0		1	55	TOTAL*	0		0		0		0	
0		0		0		1	598	65+ *	0		0		0		0	
								SEATTLE, WASH.								
21	190	0		1	9	0		0-4	1	9	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	18	0		0		0		25-34	0		0		0		0	
5	40	0		0		0		35-44	1	8	0		0		1	8
4	40	0		0		0		45-54	0		1	10	0		2	20
9	144	0		1	16	0		55-64	0		1	16	3	48	1	16
6	184	0		0		0		65-74	2	61	1	31	0		2	61
11	640	0		0		0		75-84	0		0		2	116	0	
2	939	0		0		0		85+	0		0		0		1	469
60	79	0		2	2	0		TOTAL*	4	6	3	4	5	7	7	11
19	354	0		0		0		65+ *	2	41	1	20	2	33	3	67
								SHREVEPORT, LA.								
47	219	0		0		0		0-4	0		0		0		1	5
1	3	0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	32	1	8	0		0		35-44	0		0		0		0	
3	24	0		0		0		45-54	0		0		0		1	9
7	70	0		0		0		55-64	0		0		1	10	0	
13	178	0		0		0		65-74	0		0		1	14	0	
7	246	0		0		0		75-84	0		0		1	35	0	
3	452	0		0		0		85+	0		0		0		0	
86	59	1	1	0		0		TOTAL*	0		0		3	3	2	2
23	212	0		0		0		65+ *	0		0		2	19	0	
								SIOUX CITY, IOWA								
2	419	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	1,010	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	48	0		0		0		TOTAL*	0		0		2	88	0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
4	117	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	42	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	49	0		0		0		45-54	0		0		0		0	
1	66	0		0		0		55-64	0		0		0		1	66
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	397
0		0		0		0		85+	0		0		0		0	
7	30	0		0		0		TOTAL*	0		0		0		2	16
0		0		0		0		65+ *	0		0		0		1	111

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		1	74	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	77	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	366	0		0		0		55-64	0		0		0		0	
1	298	0		0		0		65-74	0		0		0		0	
1	546	0		0		0		75-84	0		0		0		0	
1	4,762	0		0		0		85+	0		0		0		1	4,762
6	99	0		1	8	0		TOTAL*	0		0		0		1	25
3	618	0		0		0		65+ *	0		0		0		1	267
								SPRINGFIELD, ILL.								
4	309	0		0		0		0-4	1	77	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	122	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	206
1	351	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	55	0		0		0		TOTAL*	1	9	0		0		1	13
1	98	0		0		0		65+ *	0		0		0		1	137
								SPRINGFIELD, MO.								
1	243	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	585	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	78	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
1	42	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	49	0		0		0		25-34	0		0		0		0	
3	139	0		0		0		35-44	0		0		0		0	
3	156	0		1	52	1	52	45-54	0		0		0		0	
2	139	0		0		1	70	55-64	0		0		0		1	70
2	192	0		1	96	0		65-74	1	96	0		1	96	0	
2	533	0		0		0		75-84	0		0		1	267	0	
2	2,778	0		0		0		85+	0		0		0		0	
16	99	0		2	12	2	12	TOTAL*	1	6	0		2	13	1	6
6	432	0		1	64	0		65+ *	1	64	0		2	138	0	
								SPRINGFIELD-HOLYOKE, MASS.								
2	50	0		0		0		0-4	1	25	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	67	0		0		0		35-44	0		0		1	33	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	156	0		0		0		65-74	0		0		0		0	
2	901	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	48	0		0		0		TOTAL*	1	3	0		1	4	0	
3	356	0		0		0		65+ *	0		0		0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
5	363	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	62	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	83
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	81	0		0		0		55-64	0		0		0		0	
3	556	0		0		1	185	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	91	0		0		1	11	TOTAL*	0		0		0		1	11
3	369	0		0		1	123	65+ *	0		0		0		0	
								STOCKTON, CALIF.								
1	22	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	27	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	14	0		0		0		45-54	0		0		2	27	1	14
3	56	0		2	37	0		55-64	0		1	19	2	37	0	
5	207	0		1	41	1	41	65-74	0		0		1	41	3	124
3	317	0		0		0		75-84	0		0		0		0	
2	1,515	0		0		0		85+	0		0		2	1,515	0	
17	41	0		3	6	1	3	TOTAL*	0		1	2	7	17	4	9
10	311	0		1	27	1	27	65+ *	0		0		3	112	3	82

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
4	101	2	51	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	36	0		0		0		35-44	0		0		0		0	
2	111	0		0		0		45-54	0		0		1	56	1	56
1	92	0		0		1	92	55-64	0		0		0		0	
1	187	0		0		0		65-74	0		0		0		0	
3	1,613	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
12	90	2	6	0		1	8	TOTAL*	0		0		1	6	1	6
4	576	0		0		0		65+ *	0		0		0		0	
								TACOMA, WASH.								
7	158	1	23	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	134	0		0		0		55-64	0		0		0		0	
1	256	0		0		0		65-74	0		0		0		1	256
2	1,130	0		0		0		75-84	0		0		0		0	
1	4,167	0		0		0		85+	0		0		0		0	
12	96	1	3	0		0		TOTAL*	0		0		0		1	16
4	720	0		0		0		65+ *	0		0		0		1	170
								TAMPA-ST. PETERSBURG, FLA.								
43	212	1	5	1	5	0		0-4	2	10	0		0		0	
1	4	1	4	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		1	6
6	39	0		0		0		35-44	0		0		0		2	13
4	29	0		0		0		45-54	0		0		2	15	3	22
12	127	0		0		0		55-64	1	11	1	11	6	63	1	11
10	201	0		0		0		65-74	1	20	1	20	1	20	2	40
0		0		0		0		75-84	0		0		1	58	0	
5	1,377	0		0		0		85+	0		0		0		0	
82	64	2	1	1	1	0		TOTAL*	4	3	2	2	10	10	9	8
15	211	0		0		0		65+ *	1	13	1	13	2	30	2	27
								TERRE HAUTE, IND.								
2	197	0		0		0		0-4	1	98	0		0		0	
1	74	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	129	0		0		0		35-44	0		0		0		0	
1	137	0		0		0		45-54	0		0		1	137	0	
0		0		0		0		55-64	0		0		0		0	
1	175	0		0		0		65-74	0		0		1	175	0	
1	444	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	92	0		0		0		TOTAL*	1	11	0		2	26	0	
2	240	0		0		0		65+ *	0		0		1	116	0	
								TEXARKANA, TEXAS-ARK.								
2	43	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	30	0		0		0		45-54	0		0		1	30	1	30
2	66	0		0		0		55-64	0		0		0		1	33
6	268	0		0		0		65-74	0		0		0		0	
2	220	0		0		0		75-84	0		0		0		0	
3	1,587	0		0		0		85+	0		0		0		0	
16	44	0		0		0		TOTAL*	0		0		1	3	2	6
11	328	0		0		0		65+ *	0		0		0		0	
								TOLEDO, OHIO								
11	115	0		0		0		0-4	2	21	0		0		0	
1	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	12	0		0		0		25-34	0		0		0		0	
2	25	0		0		0		35-44	0		0		2	25	4	49
2	31	0		0		1	15	45-54	0		0		1	15	1	15
1	22	0		0		1	22	55-64	0		0		1	22	1	22
4	161	0		0		0		65-74	1	40	0		2	80	2	80
3	377	0		0		0		75-84	0		0		0		0	
2	1,307	0		0		0		85+	0		0		0		0	
27	51	0		0		2	4	TOTAL*	3	5	0		6	12	8	15
9	286	0		0		0		65+ *	1	27	0		2	53	2	53
								TOPEKA, KANS.								
2	85	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	69
1	81	0		0		0		55-64	0		0		0		0	
2	224	0		0		0		65-74	0		0		0		1	112
1	333	0		0		0		75-84	0		0		0		1	333
0		0		0		0		85+	0		0		0		0	
6	39	0		0		0		TOTAL*	0		0		0		3	23
3	242	0		0		0		65+ *	0		0		0		2	168

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523	AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							TRENTON, N.J.								
6	82	0		0		0	0-4	2	27	0		0		0	
1	9	0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
2	23	0		0		0	25-34	0		0		0		0	
3	39	0		1	13	0	35-44	0		0		1	13	0	
3	60	0		0		0	45-54	0		0		1	20	0	
2	66	0		0		0	55-64	0		1	33	3	98	1	33
3	195	0		0		0	65-74	0		0		1	65	1	65
0		0		0		0	75-84	0		0		1	231	0	
0		0		1	952	0	85+	0		0		0		0	
20	44	0		2	7	0	TOTAL*	2	3	1	3	7	23	2	7
3	129	0		1	53	0	65+ *	0		0		2	108	1	43
							TUCSON, ARIZ.								
5	140	0		0		0	0-4	0		0		0		1	28
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	31	0		0		0	25-34	0		0		0		0	
0		1	35	0		0	35-44	0		0		0		0	
1	43	0		0		0	45-54	0		0		1	43	0	
2	106	0		1	53	0	55-64	0		1	53	1	53	0	
1	93	0		0		0	65-74	0		0		0		1	93
1	290	0		0		0	75-84	0		0		0		0	
1	1,042	0		0		0	85+	0		0		0		1	1,042
12	53	1	5	1	5	0	TOTAL*	0		1	5	2	10	3	14
3	201	0		0		0	65+ *	0		0		0		2	120
							TULSA, OKLA.								
13	157	0		0		0	0-4	0		0		0		0	
0		0		1	8	0	5-14	0		0		0		0	
1	15	0		0		0	15-24	0		0		0		0	
2	34	0		0		0	25-34	0		0		0		0	
1	17	0		0		0	35-44	0		0		1	17	1	17
1	18	0		0		0	45-54	1	18	0		0		1	18
2	42	0		0		0	55-64	0		0		0		1	21
2	66	0		0		0	65-74	0		0		1	33	1	33
4	364	0		1	91	0	75-84	0		0		0		1	91
1	397	0		1	397	0	85+	0		0		0		0	
27	48	0		3	6	0	TOTAL*	1	2	0		2	4	5	11
7	168	0		2	48	0	65+ *	0		0		1	22	2	47
							TUSCALOOSA, ALA.								
6	85	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
1	14	0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
2	50	0		0		0	35-44	0		0		0		0	
3	76	0		0		0	45-54	0		0		1	25	0	
2	74	0		0		0	55-64	0		0		0		1	37
3	162	0		0		0	65-74	0		0		2	108	1	54
3	360	0		0		0	75-84	0		0		0		0	
1	513	0		0		0	85+	0		0		0		0	
22	55	0		0		0	TOTAL*	0		0		3	10	2	7
7	237	0		0		0	65+ *	0		0		2	72	1	36
							TYLER, TEXAS								
10	208	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	31	0		0		0	35-44	0		0		0		0	
1	28	0		0		0	45-54	0		0		0		1	28
1	37	0		0		0	55-64	1	37	0		0		0	
3	168	0		0		0	65-74	0		0		0		0	
2	284	0		0		0	75-84	0		0		0		0	
2	1,361	0		0		0	85+	0		0		0		0	
20	59	0		0		0	TOTAL*	1	3	0		0		1	3
7	267	0		0		0	65+ *	0		0		0		0	
							UTICA-ROME, N.Y.								
4	306	0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		1	132
0		0		0		0	55-64	0		0		0		0	
1	444	0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
5	62	0		0		0	TOTAL*	0		0		0		1	15
1	295	0		0		0	65+ *	0		0		0		0	
							WACO, TEXAS								
7	143	0		0		0	0-4	0		0		0		1	20
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	27	0		0		0	35-44	0		0		0		0	
2	57	0		0		0	45-54	0		0		0		0	
3	114	0		0		0	55-64	0		0		0		4	152
6	267	0		0		0	65-74	0		0		1	45	2	89
10	1,225	0		0		0	75-84	0		0		0		1	123
2	1,170	0		0		0	85+	0		0		0		0	
31	90	0		0		0	TOTAL*	0		0		1	3	8	24
18	586	0		0		0	65+ *	0		0		1	30	3	93

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
100	98	6	6	2	2	0		0-4	22	21	1	1	2	2	4	4
4	3	0		0		0		5-14	0		0		0		0	
5	5	0		0		0		15-24	1	1	0		0		0	
22	20	0		0		0		25-34	1	1	0		1	1	3	3
62	59	0		0		0		35-44	2	2	3	3	5	5	9	9
105	130	0		4	5	0		45-54	4	5	1	1	16	20	14	17
83	177	1	2	6	13	0		55-64	2	4	1	2	17	36	14	30
64	291	1	5	2	9	1	5	65-74	3	14	2	9	8	36	15	68
51	652	0		1	13	0		75-84	1	13	0		5	64	4	51
17	1,065	0		0		0		85+	0		0		1	63	1	63
513	93	8	1	15	3	1	0	TOTAL*	36	5	8	1	56	11	64	12
132	436	1	3	3	10	1	3	65+ *	4	13	2	6	14	46	20	63
								WATERLOO, IOWA								
1	76	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	114
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	1,010
1	8,333	0		0		0		85+	0		0		0		0	
2	52	0		0		0		TOTAL*	0		0		0		2	41
1	468	0		0		0		65+ *	0		0		0		1	283
								WEST PALM BEACH, FLA.								
27	237	0		0		0		0-4	1	9	0		0		0	
1	6	0		1	6	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
3	27	0		0		0		35-44	0		0		0		0	
4	46	0		0		0		45-54	0		0		1	12	2	23
9	164	0		0		0		55-64	0		0		1	18	2	37
4	157	0		0		0		65-74	0		0		1	39	0	
3	268	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
52	69	0		1	1	0		TOTAL*	1	1	0		3	5	4	6
7	179	0		0		0		65+ *	0		0		1	26	0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	133	0		0		0		45-54	0		0		0		0	
1	127	0		0		0		55-64	0		0		1	127	1	127
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	26	0		0		0		TOTAL*	0		0		1	11	1	11
0		0		0		0		65+ *	0		0		0		0	
								WICHITA, KANS.								
11	184	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	26	0		0		0		35-44	0		0		2	52	1	26
0		0		0		0		45-54	0		0		0		0	
2	117	0		1	58	0		55-64	0		0		1	58	0	
1	103	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
15	41	0		1	5	0		TOTAL*	0		0		3	12	1	3
1	68	0		0		0		65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
3	163	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	328	0		0		0		65-74	0		0		0		1	164
0		0		0		0		75-84	0		0		0		0	
1	2,778	0		0		0		85+	0		0		0		0	
6	53	0		0		0		TOTAL*	0		0		0		1	10
3	374	0		0		0		65+ *	0		0		0		1	109
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	813	0		0		0		45-54	0		0		0		0	
0		0		0		1	529	55-64	0		0		0		0	
1	952	0		0		3	2,857	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	151	0		0		4	221	TOTAL*	0		0		0		0	
1	632	0		0		3	1,897	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

INFLUENZA AND PNEUMONIA 480-3,490-3		ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		AGE	OTHER CHRONIC PNEUMONIA 525		BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-548	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
13	131	2	20	0		0		0-4	9	91	0		0		0	
1	7	0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		0		0		0	
2	23	0		0		0		25-34	0		0		0		0	
5	56	0		1	11	0		35-44	0		1	11	0		1	11
8	108	0		0		0		45-54	3	41	0		2	27	1	14
15	291	0		0		0		55-64	1	19	0		1	19	0	
7	237	0		0		0		65-74	1	34	0		2	68	1	34
4	400	0		0		0		75-84	0		0		0		0	
2	1,075	0		0		0		85+	0		0		0		0	
58	96	2	2	1	1	0		TOTAL*	14	19	1	1	5	9	3	5
13	330	0		0		0		65+ *	1	23	0		2	45	1	23
								WINSTON-SALEM, N.C.								
14	159	0		1	11	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	54	0		0		0		25-34	0		0		0		1	13
3	42	0		0		0		35-44	0		0		0		0	
4	59	0		0		0		45-54	0		0		0		3	45
9	170	0		0		0		55-64	0		1	19	1	19	1	19
6	220	0		0		0		65-74	2	73	0		3	110	4	147
1	156	0		1	156	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
41	70	0		2	5	0		TOTAL*	2	4	1	2	4	8	9	17
7	190	0		1	44	0		65+ *	2	49	0		3	73	4	97
								WORCESTER, MASS.								
1	116	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	125	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	200	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	379	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	76	0		0		0		TOTAL*	0		0		0		0	
1	252	0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
4	310	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	107	0		0		0		25-34	0		0		0		0	
1	104	0		0		0		35-44	0		0		0		0	
1	150	0		0		0		45-54	0		0		0		0	
0		0		0		1	163	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	660	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	80	0		0		1	14	TOTAL*	0		0		2	40	0	
0		0		0		0		65+ *	0		0		2	438	0	
								YOUNGSTOWN-WARREN, OHIO								
5	49	1	10	1	10	0		0-4	6	59	0		0		0	
0		0		0		0		5-14	0		1	6	0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		0		0		0	
3	34	0		0		0		35-44	1	11	0		0		0	
5	72	0		0		0		45-54	1	14	0		0		0	
4	69	0		0		0		55-64	0		0		3	52	0	
5	160	0		1	32	1	32	65-74	0		0		5	160	1	32
3	362	0		0		0		75-84	0		0		0		0	
1	556	0		0		0		85+	0		0		0		0	
27	48	1	1	2	3	1	2	TOTAL*	8	10	1	1	8	14	1	2
9	239	0		1	21	1	21	65+ *	0		0		5	106	1	21

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		1	79	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	54	0		0	
0		0		0		0		15-24	0		1	57	0		0	
0		0		0		0		25-34	0		1	71	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	388	55-64	0		1	194	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	833	1	833	75-84	0		0		0		0	
0		0		0		1	3,704	85+	0		0		0		0	
0		0		1	22	5	83	TOTAL*	0		4	44	0		0	
0		0		1	233	2	441	65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		1	11	0-4	1	11	0		0		0	
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		3	39	0		1	13
1	12	0		0		1	12	25-34	0		2	25	0		1	12
1	12	0		0		7	87	35-44	1	12	4	50	1	12	0	
1	17	1	17	0		4	67	45-54	0		1	17	0		2	34
1	22	0		1	22	5	112	55-64	0		1	22	1	22	2	45
0		0		0		1	51	65-74	0		1	51	1	51	0	
0		0		0		1	196	75-84	0		1	196	0		0	
0		0		2	1,905	0		85+	0		0		0		0	
4	7	1	2	3	12	21	41	TOTAL*	2	3	13	27	3	7	6	11
0		0		2	107	2	88	65+ *	0		2	88	1	34	0	
								ALBANY, GA.								
0		0		0		2	32	0-4	0		0		1	16	0	
0		0		0		0		5-14	1	11	0		0		0	
0		0		0		0		15-24	0		3	54	0		0	
1	24	0		0		1	24	25-34	0		2	48	0		0	
0		0		0		0		35-44	1	29	2	58	0		0	
2	65	0		1	33	2	65	45-54	1	33	0		0		0	
1	51	1	51	0		0		55-64	1	51	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	171	0		75-84	0		0		0		0	
0		0		0		1	725	85+	0		0		0		0	
4	15	1	4	2	8	6	18	TOTAL*	4	14	7	21	1	2	0	
0		0		1	48	1	41	65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		1	25	0-4	1	25	0		0		0	
0		0		0		0		5-14	0		1	17	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	55	0		0	
1	31	0		0		1	31	35-44	0		1	31	0		2	63
1	39	0		0		3	118	45-54	0		1	39	0		1	39
1	55	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	366	75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,449	0	
3	14	0		0		6	30	TOTAL*	1	3	5	19	1	8	3	13
0		0		0		1	102	65+ *	0		0		1	81	0	
								ALBUQUERQUE, N. MEX.								
0		0		0		5	214	0-4	1	43	0		1	43	0	
0		0		0		0		5-14	1	33	1	33	0		0	
0		0		0		0		15-24	0		1	44	0		0	
0		0		0		0		25-34	0		2	88	0		1	44
0		0		0		2	135	35-44	0		2	135	0		0	
0		0		0		2	231	45-54	0		0		0		0	
0		0		0		5	901	55-64	1	180	1	180	0		0	
0		0		0		1	433	65-74	0		0		0		0	
0		0		0		2	1,481	75-84	0		0		0		0	
0		0		0		2	16,667	85+	0		0		0		0	
0		0		0		19	298	TOTAL*	3	27	7	57	1	5	1	6
0		0		0		5	1,637	65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		1	101	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	122	0		0	
0		0		0		0		25-34	0		1	112	0		0	
1	138	0		0		0		35-44	1	138	1	138	0		0	
2	321	0		0		0		45-54	0		0		0		0	
0		0		0		1	175	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	55	0		0		2	27	TOTAL*	1	19	3	49	0		0	
0		0		0		0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	565	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	952	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	165	0		1	58	0		TOTAL*	0		0		0		0	
0		0		1	632	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		1	54	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	31	1	31	0		0	
0		0		0		0		25-34	0		1	58	0		0	
0		0		0		0		35-44	1	79	1	79	0		1	79
0		0		0		0		45-54	0		2	179	0		1	89
0		0		0		0		55-64	0		1	152	0		0	
0		0		2	595	0		65-74	0		1	298	0		0	
0		0		1	1,282	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	70	1	6	TOTAL*	2	15	7	74	0		2	21
0		0		3	754	0		65+ *	0		1	198	0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		1	41	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		4	101	0		0	
1	35	0		0		0		35-44	0		1	35	0		0	
0		0		0		0		45-54	0		1	48	0		0	
0		0		1	84	0		55-64	0		0		0		0	
0		0		1	166	0		65-74	0		2	332	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	0		2	17	0		TOTAL*	0		8	43	1	5	0	
0		0		1	110	0		65+ *	0		2	220	0		0	
								ASHEVILLE, N.C.								
0		0		0		1	41	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	86	0		0	
0		0		0		0		25-34	0		2	100	0		0	
1	37	0		0		1	37	35-44	0		0		0		1	37
0		0		0		1	42	45-54	0		1	42	0		0	
0		0		0		1	48	55-64	0		1	48	0		0	
0		1	76	1	76	1	76	65-74	0		1	76	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	1	5	1	5	5	23	TOTAL*	0		7	38	0		1	5
0		1	51	1	51	1	51	65+ *	0		1	51	0		0	
								ATLANTA, GA.								
1	2	0		0		16	33	0-4	6	12	0		3	6	0	
0		0		0		1	1	5-14	7	9	5	7	0		0	
0		0		0		0		15-24	0		16	33	3	6	0	
3	7	0		0		6	14	25-34	4	9	16	37	6	14	3	7
10	26	1	3	2	5	6	15	35-44	1	3	11	28	7	18	3	8
2	6	0		2	6	12	36	45-54	7	21	9	27	10	30	3	9
4	20	0		3	15	14	70	55-64	2	10	4	20	3	15	3	15
4	35	0		6	52	11	95	65-74	2	17	2	17	1	9	0	
2	52	0		5	131	2	52	75-84	3	78	1	26	1	26	1	26
0		1	122	1	122	2	244	85+	0		0		0		0	
26	10	2	1	19	10	70	26	TOTAL*	32	11	64	21	34	12	13	5
6	38	1	7	12	78	15	91	65+ *	5	33	3	19	2	13	1	7
								ATLANTIC CITY, N.J.								
0		0		0		2	40	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	20	2	40	0		0	
1	21	0		0		2	42	25-34	0		0		0		1	21
2	41	0		0		0		35-44	0		0		2	41	0	
1	24	0		0		1	24	45-54	2	48	1	24	2	48	0	
3	71	0		0		0		55-64	1	24	0		1	24	0	
0		0		2	69	0		65-74	0		0		0		0	
1	91	0		2	182	0		75-84	0		0		0		1	91
1	575	0		1	575	0		85+	0		0		0		0	
9	22	0		5	12	5	13	TOTAL*	4	10	3	8	5	13	2	5
2	58	0		5	129	0		65+ *	0		0		0		1	25
								AUGUSTA, GA.-S.C.								
0		0		0		3	22	0-4	1	7	0		0		0	
0		0		0		0		5-14	1	4	4	17	0		0	
0		0		0		0		15-24	0		12	83	1	7	1	7
0		0		0		0		25-34	0		7	69	1	10	0	
2	19	0		0		3	29	35-44	2	19	6	58	1	10	0	
1	12	0		1	12	3	35	45-54	2	23	4	46	1	12	2	23
1	19	1	19	0		4	78	55-64	1	19	1	19	1	19	5	97
1	26	0		2	52	1	26	65-74	0		1	26	0		0	
0		0		0		1	73	75-84	0		0		0		0	
0		0		0		2	641	85+	0		0		0		0	
5	7	1	2	3	5	17	24	TOTAL*	7	9	35	40	5	6	8	12
1	17	0		2	35	4	74	65+ *	0		1	17	0		0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	2	38	1	19	0		0	
0		0		0		0		5-14	1	11	0		0		0	
0		0		0		0		15-24	0		3	50	0		2	34
0		0		0		0		25-34	0		1	20	0		1	20
0		0		0		1	25	35-44	0		1	25	0		1	25
3	75	0		0		0		45-54	0		5	125	0		2	50
0		0		1	38	0		55-64	1	38	0		1	38	1	38
0		0		1	52	2	104	65-74	0		0		0		0	
0		0		1	130	3	389	75-84	1	130	0		0		0	
0		0		1	439	2	877	85+	0		0		1	439	0	
3	9	0		4	12	8	24	TOTAL*	5	13	11	29	2	6	7	19
0		0		3	95	7	227	65+ *	1	36	0		1	25	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		3	74	1	25	0	
0		0		0		0		25-34	2	58	6	174	0		0	
1	29	0		0		0		35-44	0		1	29	0		1	29
1	24	0		0		0		45-54	2	48	2	48	0		1	24
2	71	0		0		0		55-64	0		0		0		0	
0		0		0		1	60	65-74	0		0		1	60	1	60
0		1	200	0		0		75-84	1	200	0		0		0	
0		0		0		0		85+	0		0		0		0	
4	13	1	5	0		1	4	TOTAL*	5	18	12	41	2	7	3	10
0		1	56	0		1	40	65+ *	1	56	0		1	40	1	40
								BALTIMORE, MD.								
0		0		0		3	4	0-4	8	10	4	5	12	15	0	
0		0		0		0		5-14	15	12	2	2	0		0	
1	1	0		0		0		15-24	4	5	11	15	1	1	3	4
16	20	1	1	0		3	4	25-34	6	8	14	18	5	6	15	19
26	34	0		0		0		35-44	13	17	17	22	15	19	8	10
23	40	1	2	0		0		45-54	7	12	11	19	16	28	6	10
22	57	1	3	2	5	3	8	55-64	10	26	7	18	11	28	3	8
9	48	1	5	10	53	1	5	65-74	9	48	1	5	9	48	3	16
2	34	0		6	101	1	17	75-84	4	67	0		9	151	0	
0		0		0		1	95	85+	0		0		1	95	0	
100	21	4	1	18	6	12	3	TOTAL*	76	16	67	12	79	18	38	7
11	41	1	4	16	63	3	14	65+ *	13	51	1	4	19	79	3	11
								BATON ROUGE, LA.								
0		0		0		0		0-4	1	6	2	13	0		0	
0		0		0		0		5-14	2	7	0		0		0	
1	6	0		0		0		15-24	1	6	5	28	0		0	
1	8	0		0		0		25-34	3	25	6	51	0		0	
2	18	0		0		0		35-44	0		4	36	2	18	1	9
3	32	0		0		2	22	45-54	3	32	0		0		4	43
1	17	0		1	17	1	17	55-64	1	17	4	67	1	17	1	17
1	26	0		2	51	2	51	65-74	2	51	2	51	1	26	0	
0		0		0		1	60	75-84	0		0		0		0	
0		0		0		1	247	85+	0		0		1	247	0	
9	11	0		3	5	7	10	TOTAL*	13	14	23	25	5	7	6	8
1	17	0		2	34	4	65	65+ *	2	34	2	34	2	31	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	758	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	1,075	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	123	0		0		0		TOTAL*	0		1	101	0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	1	7	1	7	1	7	0	
0		0		0		0		5-14	1	4	0		1	4	0	
0		0		0		0		15-24	0		5	43	0		1	9
0		0		0		2	17	25-34	1	8	4	33	0		1	8
3	26	0		0		0		35-44	0		5	44	0		2	18
7	76	0		1	11	1	11	45-54	1	11	3	33	0		1	11
1	16	0		0		2	31	55-64	3	47	3	47	1	16	4	63
1	27	0		1	27	3	80	65-74	2	53	0		1	27	1	27
0		0		3	258	3	258	75-84	0		0		0		0	
0		0		0		1	417	85+	0		0		0		0	
12	15	0		5	10	12	20	TOTAL*	9	11	21	24	4	5	10	13
1	18	0		4	90	7	149	65+ *	2	35	0		1	18	1	18
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	1,282	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	79	TOTAL*	0		0		0		0	
0		0		0		1	851	65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	337	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	2,564	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	38	0		1	66	0		TOTAL*	0		0		0		0	
0		0		1	717	0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		69	154	0-4	5	11	0		2	4	0	
0		0		0		7	9	5-14	8	10	3	4	0		0	
0		0		0		4	9	15-24	2	5	12	28	0		3	7
0		0		0		15	49	25-34	3	10	7	23	2	7	4	13
1	3	0		0		24	74	35-44	1	3	9	28	1	3	1	3
4	12	0		0		45	136	45-54	7	21	10	30	1	3	2	6
3	12	0		4	16	35	136	55-64	9	35	6	23	3	12	5	19
5	32	1	6	9	58	32	206	65-74	8	52	3	19	2	13	2	13
1	21	1	21	2	41	16	329	75-84	0		1	21	1	21	0	
1	108	0		1	108	6	649	85+	0		0		1	108	0	
15	6	2	1	16	7	253	89	TOTAL*	43	14	51	18	13	5	17	6
7	33	2	10	12	56	54	266	65+ *	8	34	4	19	4	20	2	9
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		1	5	0-4	1	5	0		2	11	0	
0		0		0		0		5-14	2	8	0		1	4	0	
0		0		0		0		15-24	0		3	16	1	5	0	
3	14	0		0		2	9	25-34	1	5	2	9	2	9	2	9
7	36	0		0		0		35-44	1	5	0		4	21	1	5
6	50	0		0		0		45-54	2	17	3	25	4	33	3	25
8	88	1	11	2	22	1	11	55-64	1	11	0		4	44	0	
4	74	0		3	55	0		65-74	3	55	1	18	4	74	0	
0		1	45	1	45	0		75-84	1	45	0		4	180	1	45
0		0		4	973	0		85+	0		0		2	487	1	243
28	25	2	2	10	11	4	3	TOTAL*	12	11	9	7	28	26	8	7
4	49	1	13	8	104	0		65+ *	4	49	1	12	10	127	2	26
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		1	13	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	10	0		0	
1	15	0		0		0		15-24	0		6	92	0		0	
0		0		0		0		25-34	1	12	3	36	0		2	24
4	56	0		0		0		35-44	0		2	28	2	28	0	
4	84	0		0		0		45-54	0		1	21	0		0	
2	67	0		0		2	67	55-64	0		0		0		3	100
0		0		0		0		65-74	2	155	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	25	0		0		3	7	TOTAL*	3	11	13	25	2	4	5	12
0		0		0		0		65+ *	2	103	0		0		0	
								BROCKTON, MASS.								
0		0		0		1	96	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	84	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	379	0		0		0		55-64	0		1	189	1	189	0	
1	168	0		0		0		65-74	0		1	168	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	43	0		0		1	11	TOTAL*	0		2	27	2	28	0	
1	112	0		0		0		65+ *	0		1	112	0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	490	0		0	
1	709	0		0		0		55-64	0		0		0		0	
0		0		0		1	1,389	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	62	0		0		1	85	TOTAL*	0		1	56	0		0	
0		0		0		1	922	65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		2	9	0-4	1	5	0		1	5	0	
0		0		0		0		5-14	2	7	2	7	1	3	0	
0		0		0		0		15-24	2	12	2	12	0		1	6
1	5	0		0		3	15	25-34	0		5	25	2	10	2	10
4	22	0		0		3	16	35-44	0		5	27	2	11	0	
7	55	0		0		0		45-54	0		1	8	2	16	0	
6	68	0		1	11	2	23	55-64	0		0		2	23	2	23
6	166	1	28	3	83	0		65-74	0		2	55	3	83	1	28
0		0		2	211	0		75-84	1	105	0		1	105	1	105
0		0		0		0		85+	0		0		1	529	0	
24	26	1	2	6	12	10	7	TOTAL*	6	6	17	14	15	18	7	8
6	110	1	18	5	114	0		65+ *	1	30	2	37	5	114	2	48
								CANTON, OHIO								
0		0		0		1	25	0-4	0		0		0		0	
0		0		0		0		5-14	1	15	1	15	0		0	
0		0		0		0		15-24	0		1	29	0		0	
1	28	0		0		0		25-34	0		3	85	0		0	
0		0		0		0		35-44	1	30	1	30	1	30	1	30
0		0		0		0		45-54	0		0		0		0	
1	47	0		1	47	0		55-64	0		0		0		0	
0		1	99	0		0		65-74	0		0		0		1	99
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,734	0		0		0	
2	8	1	6	1	4	1	3	TOTAL*	3	16	6	22	1	4	2	10
0		1	66	0		0		65+ *	1	98	0		0		1	66

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		1	54	0-4	0		0		1	54	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	38	0		0	
0		0		0		0		35-44	0		0		1	75	0	
0		0		0		0		45-54	0		1	125	0		0	
0		0		0		1	197	55-64	0		1	197	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	794	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	23	TOTAL*	0		3	36	3	37	0	
0		0		0		0		65+ *	0		0		1	222	0	
								CHARLESTON, S.C.								
0		0		0		64	340	0-4	1	5	0		4	21	0	
0		0		0		1	3	5-14	3	9	2	6	0		0	
0		0		0		4	23	15-24	2	11	7	40	0		0	
4	37	0		0		12	110	25-34	7	64	6	55	2	18	1	9
4	33	0		0		29	236	35-44	2	16	6	49	0		1	8
1	10	0		0		104	1,074	45-54	7	72	3	31	1	10	0	
2	38	0		0		124	2,348	55-64	0		3	57	0		0	
2	64	1	32	2	64	62	1,974	65-74	0		0		1	32	0	
0		0		0		14	1,754	75-84	0		0		0		0	
0		0		0		2	1,333	85+	0		0		0		0	
13	17	1	2	2	4	416	588	TOTAL*	22	22	27	28	8	8	2	2
2	42	1	21	2	42	78	1,877	65+ *	0		0		1	21	0	
								CHARLESTON, W. VA.								
0		0		0		2	76	0-4	1	38	0		0		0	
0		0		0		0		5-14	2	42	0		0		0	
0		0		0		0		15-24	0		1	32	0		0	
0		0		0		0		25-34	0		0		0		0	
1	45	0		0		2	91	35-44	1	45	0		0		0	
2	86	0		0		0		45-54	0		1	43	0		0	
0		0		0		1	47	55-64	0		1	47	0		0	
0		0		1	68	1	68	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	1,149	85+	0		0		1	1,149	0	
3	16	0		1	4	7	35	TOTAL*	4	19	3	13	1	6	0	
0		0		1	45	2	109	65+ *	0		0		1	65	0	
								CHARLOTTE, N.C.								
0		0		0		2	14	0-4	0		0		0		0	
0		0		0		1	4	5-14	3	13	0		0		0	
0		0		0		0		15-24	2	14	3	21	0		4	28
1	9	0		0		1	9	25-34	1	9	7	62	1	9	1	9
2	17	0		0		2	17	35-44	2	17	4	34	0		2	17
3	33	0		0		0		45-54	3	33	5	55	0		1	11
1	18	0		1	18	0		55-64	2	37	3	55	1	18	1	18
2	68	1	34	1	34	0		65-74	3	103	0		1	34	0	
1	106	0		0		1	106	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	14	1	2	2	4	7	9	TOTAL*	16	21	22	26	3	5	9	10
3	75	1	23	1	23	1	30	65+ *	3	68	0		1	23	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		11	116	0-4	0		0		1	11	0	
0		0		0		1	6	5-14	1	6	1	6	0		0	
0		0		0		1	12	15-24	0		5	60	0		0	
2	27	0		0		9	120	25-34	0		5	67	0		0	
2	26	0		0		9	117	35-44	0		6	78	0		1	13
4	49	1	12	0		18	220	45-54	1	12	0		2	24	3	37
3	48	1	16	2	32	35	563	55-64	2	32	1	16	0		2	32
1	29	0		3	87	41	1,183	65-74	2	58	0		0		1	29
0		0		0		15	1,449	75-84	0		0		1	97	0	
0		0		0		4	1,778	85+	0		0		0		0	
12	18	2	3	5	8	144	240	TOTAL*	6	9	18	29	4	6	7	10
1	19	0		3	57	60	1,291	65+ *	2	38	0		1	27	1	19
								CHICAGO, ILL.								
1	0	0		0		23	11	0-4	14	7	4	2	24	11	0	
3	1	0		0		9	3	5-14	24	8	7	2	3	1	0	
1	1	0		0		22	14	15-24	4	2	28	17	2	1	5	3
22	11	0		0		37	18	25-34	8	4	54	27	15	7	22	11
45	25	0		0		10	5	35-44	10	5	17	9	36	20	23	13
54	41	0		2	1	10	8	45-54	8	6	27	20	32	24	9	7
38	40	0		10	11	13	14	55-64	11	12	21	22	19	20	14	15
23	52	1	2	13	29	6	14	65-74	6	14	3	7	9	20	6	14
3	22	2	15	11	82	3	22	75-84	3	22	1	7	7	52	0	
1	39	0		3	117	0		85+	2	78	0		1	39	0	
191	17	3	1	39	6	133	10	TOTAL*	90	7	162	13	148	13	79	6
27	43	3	6	27	49	9	15	65+ *	11	20	4	7	17	30	6	9

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		4	15	0-4	5	18	0		2	7	0	
0		0		0		1	3	5-14	3	8	0		1	3	0	
1	5	0		0		0		15-24	0		5	23	0		1	5
3	13	0		0		0		25-34	1	4	11	48	3	13	3	13
8	35	0		0		3	13	35-44	1	4	4	17	5	22	5	22
9	43	0		0		6	29	45-54	3	14	3	14	3	14	3	14
6	37	0		2	12	5	31	55-64	1	6	6	37	6	37	2	12
4	47	0		5	59	0		65-74	2	23	0		2	23	0	
1	35	0		4	140	0		75-84	1	35	0		1	35	0	
0		0		0		1	147	85+	0		0		0		0	
32	19	0		11	8	20	11	TOTAL*	17	9	29	16	23	13	14	8
5	41	0		9	78	1	8	65+ *	3	25	0		3	25	0	
								CLEVELAND, OHIO								
0		0		0		2	4	0-4	4	7	1	2	4	7	0	
0		0		0		0		5-14	7	9	4	5	0		0	
0		0		0		2	5	15-24	3	7	8	19	2	5	2	5
8	14	0		0		1	2	25-34	0		18	31	2	3	7	12
24	43	0		0		0		35-44	5	9	16	29	5	9	8	14
17	44	2	5	2	5	1	3	45-54	8	21	9	23	8	21	2	5
16	60	0		5	19	2	7	55-64	8	30	2	7	7	26	3	11
6	45	0		8	60	1	7	65-74	3	22	0		5	37	2	15
1	26	0		2	52	0		75-84	1	26	0		7	182	0	
0		0		1	139	0		85+	1	139	0		4	558	0	
72	21	2	1	18	8	9	3	TOTAL*	41	12	58	15	44	18	24	7
7	37	0		11	62	1	5	65+ *	5	30	0		16	107	2	10
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	1,515	1	1,515	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	39	1	39	0		TOTAL*	0		0		0		0	
0		1	424	1	424	0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		7	44	0-4	1	6	0		1	6	0	
0		0		0		0		5-14	4	14	2	7	0		0	
0		0		0		0		15-24	1	5	7	33	0		1	5
0		0		0		0		25-34	2	15	4	29	0		4	29
1	8	0		0		1	8	35-44	1	8	5	39	3	23	1	8
2	22	0		1	11	5	55	45-54	0		0		1	11	2	22
3	53	0		1	18	4	71	55-64	2	36	1	18	0		0	
0		1	25	2	50	3	76	65-74	0		1	25	1	25	0	
0		0		1	79	2	158	75-84	1	79	0		0		0	
0		0		0		1	476	85+	0		0		0		0	
6	8	1	2	5	8	23	30	TOTAL*	12	12	20	18	6	7	8	8
0		1	17	3	56	6	121	65+ *	1	22	1	17	1	17	0	
								COLUMBUS, GA.-ALA.								
1	7	0		0		3	22	0-4	0		0		1	7	0	
0		0		0		0		5-14	3	13	1	4	0		0	
0		0		0		0		15-24	0		10	59	0		0	
0		0		0		1	9	25-34	2	17	5	43	0		0	
0		0		1	10	0		35-44	1	10	3	30	1	10	0	
0		0		0		2	25	45-54	0		4	50	2	25	0	
0		1	22	1	22	9	199	55-64	0		2	44	1	22	2	44
1	34	0		4	137	7	239	65-74	0		0		0		0	
0		0		0		3	316	75-84	0		2	211	1	105	0	
0		0		1	538	2	1,075	85+	0		0		0		0	
2	3	1	2	7	14	27	52	TOTAL*	6	6	27	33	6	10	2	4
1	23	0		5	121	12	308	65+ *	0		2	59	1	30	0	
								COLUMBUS, OHIO								
0		0		0		9	52	0-4	1	6	0		1	6	0	
0		0		0		1	4	5-14	0		1	4	0		0	
0		0		0		6	41	15-24	0		5	34	0		0	
1	5	0		0		9	47	25-34	1	5	3	16	0		5	26
5	30	0		0		16	95	35-44	2	12	4	24	1	6	5	30
5	42	0		0		16	135	45-54	3	25	2	17	0		2	17
6	65	1	11	2	22	6	65	55-64	1	11	3	33	2	22	1	11
1	20	1	20	1	20	3	59	65-74	1	20	1	20	0		0	
0		0		1	51	3	152	75-84	0		0		2	102	1	51
0		0		0		0		85+	0		0		0		0	
18	14	2	2	4	4	69	60	TOTAL*	9	8	19	17	6	6	14	12
1	13	1	13	2	27	6	82	65+ *	1	13	1	13	2	28	1	14
								CORPUS CHRISTI, TEXAS								
0		0		0		1	44	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	48	0		0		0		35-44	0		1	48	0		0	
1	58	0		0		1	58	45-54	0		2	117	0		0	
0		0		0		0		55-64	2	174	1	87	0		0	
0		0		0		0		65-74	0		1	218	0		2	436
0		0		0		0		75-84	0		0		0		0	
0		0		1	5,556	0		85+	0		0		0		0	
2	13	0		1	29	2	12	TOTAL*	2	15	5	41	0		2	27
0		0		1	312	0		65+ *	0		1	145	0		2	289

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		9	24	0-4	2	5	2	5	1	3	0	
0		0		0		0		5-14	3	6	1	2	0		0	
0		0		0		4	13	15-24	1	3	10	32	0		0	
2	6	0		0		6	19	25-34	1	3	9	28	1	3	3	9
2	7	0		0		10	37	35-44	3	11	3	11	0		2	7
5	23	0		0		5	23	45-54	0		10	46	0		0	
9	59	0		0		6	39	55-64	5	33	4	26	0		1	7
3	34	0		2	22	4	45	65-74	2	22	3	34	2	22	1	11
2	64	0		3	97	2	64	75-84	3	97	0		0		0	
0		0		0		4	535	85+	0		0		0		0	
23	13	0		5	4	50	25	TOTAL*	20	11	42	20	4	2	7	3
5	40	0		5	42	10	78	65+ *	5	42	3	22	2	15	1	7
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		1	69	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	74	0		0	
0		0		0		0		35-44	0		1	78	0		1	78
1	118	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	150	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	13	0		0		0		TOTAL*	0		3	33	1	8	1	10
0		0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		3	19	0-4	0		0		0		0	
0		0		0		0		5-14	1	4	0		1	4	0	
0		0		0		1	7	15-24	0		2	15	2	15	0	
0		0		0		2	14	25-34	2	14	0		1	7	2	14
5	34	0		0		4	27	35-44	1	7	5	34	1	7	3	20
5	49	0		0		1	10	45-54	0		1	10	2	20	0	
2	30	0		1	15	0		55-64	1	15	3	44	1	15	0	
1	25	0		2	50	1	25	65-74	0		0		0		0	
1	86	0		2	171	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	370	0	
14	16	0		5	9	12	11	TOTAL*	5	5	11	12	9	10	5	4
2	41	0		4	81	1	17	65+ *	0		0		1	21	0	
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	96	0		0	
0		0		0		1	94	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	186	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	926
0		0		0		0		85+	0		0		0		0	
1	16	0		0		1	13	TOTAL*	0		1	12	0		1	24
0		0		0		0		65+ *	0		0		0		1	259
								DENVER, COLO.								
0		0		0		0		0-4	0		0		2	23	0	
0		0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		2	25	0		0	
0		0		0		0		25-34	1	11	4	43	0		5	53
2	25	0		0		1	13	35-44	0		2	25	1	13	0	
2	39	0		0		1	20	45-54	0		2	39	1	20	1	20
2	62	0		0		0		55-64	1	31	2	62	0		0	
1	44	0		1	44	0		65-74	0		1	44	1	44	0	
0		0		1	115	0		75-84	1	115	0		0		0	
0		0		0		0		85+	0		0		0		0	
7	16	0		2	6	2	4	TOTAL*	3	7	14	26	5	9	6	9
1	29	0		2	61	0		65+ *	1	32	1	29	1	29	0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	56	0		0		0	
0		0		0		1	56	35-44	0		0		0		0	
0		0		0		0		45-54	1	67	0		0		1	67
2	158	0		0		0		55-64	0		0		0		0	
0		0		2	230	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	314	0		0	
0		0		0		0		85+	0		0		0		0	
2	14	0		2	14	1	8	TOTAL*	2	15	1	8	0		1	8
0		0		2	153	0		65+ *	0		1	88	0		0	
								DETROIT, MICH.								
0		0		0		5	4	0-4	10	8	3	2	4	3	0	
0		0		0		0		5-14	14	7	3	2	2	1	0	
2	2	1	1	0		2	2	15-24	4	5	16	18	2	2	6	7
7	6	0		0		1	1	25-34	3	3	20	18	7	6	19	17
23	18	1	1	0		4	3	35-44	5	4	26	21	12	10	8	6
30	33	1	1	2	2	3	3	45-54	1	1	16	17	19	21	12	13
19	31	3	5	10	17	3	5	55-64	8	13	6	10	14	23	8	13
12	44	3	11	21	77	1	4	65-74	4	15	1	4	13	48	2	7
2	30	1	15	1	15	1	15	75-84	5	75	0		4	60	0	
0		0		2	167	0		85+	0		0		3	250	0	
95	13	10	2	36	8	20	3	TOTAL*	54	8	91	11	80	13	55	7
14	38	4	11	24	65	2	7	65+ *	9	31	1	2	20	62	2	5

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	513	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	45	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		6	96	0-4	1	16	0		0		0	
0		0		0		1	8	5-14	1	8	0		1	8	0	
0		0		0		1	12	15-24	2	24	4	48	0		0	
0		0		0		0		25-34	0		2	35	0		0	
0		0		0		0		35-44	0		1	17	0		2	33
1	18	0		0		1	18	45-54	0		1	18	0		0	
0		1	27	0		1	27	55-64	2	55	1	27	1	27	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		3	2,381	85+	0		0		0		0	
1	2	1	2	0		13	31	TOTAL*	6	11	9	18	2	4	2	4
0		0		0		3	134	65+ *	0		0		0		0	
								EL PASO, TEXAS								
0		0		0		1	40	0-4	0		1	40	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	53	0		2	53
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	212	0		0		1	212	55-64	0		0		0		0	
0		0		0		0		65-74	0		1	330	0		0	
0		0		1	667	1	667	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	18	0		1	17	3	40	TOTAL*	0		4	31	0		2	7
0		0		1	187	1	187	65+ *	0		1	219	0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	74	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	104	0		0		0	
0		0		0		1	154	55-64	0		0		1	154	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	13	TOTAL*	1	12	1	9	1	13	0	
0		0		0		0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	51	0		0		0		35-44	0		1	51	0		0	
1	46	0		0		1	46	45-54	1	46	0		0		1	46
2	115	0		1	57	1	57	55-64	0		0		0		1	57
1	71	1	71	0		2	141	65-74	1	71	0		1	71	0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	775	0		85+	0		0		0		0	
5	26	1	4	2	9	4	19	TOTAL*	2	10	1	7	1	4	2	10
1	47	1	47	1	43	2	94	65+ *	1	47	0		1	47	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	92	1	92	1	92
1	104	0		0		0		35-44	0		0		0		1	104
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		2	1,130	0	
0		0		0		0		85+	0		0		0		0	
1	14	0		0		0		TOTAL*	0		1	12	3	41	2	26
0		0		0		0		65+ *	0		0		2	316	0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	2	19	0		1	10	0	
0		0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		1	16	0		0	
0		0		0		0		25-34	0		3	30	0		3	30
1	13	1	13	0		0		35-44	1	13	5	67	0		1	13
1	22	0		0		0		45-54	0		1	22	0		0	
1	40	0		0		0		55-64	0		0		0		1	40
1	97	0		2	194	0		65-74	0		2	194	1	97	0	
0		1	412	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	14	2	12	2	12	0		TOTAL*	3	4	13	31	2	7	5	9
1	64	1	115	2	129	0		65+ *	0		2	129	1	64	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
1	7	0		0		3	20	0-4	2	13	0		2	13	0	
0		0		0		1	5	5-14	2	10	4	20	0		0	
0		0		0		0		15-24	0		13	109	0		3	25
1	8	0		0		0		25-34	0		4	33	0		3	25
1	10	0		0		0		35-44	2	20	3	31	0		1	10
1	14	0		0		2	28	45-54	2	28	5	71	1	14	1	14
1	27	0		0		0		55-64	1	27	3	82	0		0	
0		0		1	67	0		65-74	1	67	1	67	0		0	
0		0		0		0		75-84	0		0		0		1	212
0		0		0		0		85+	0		0		0		0	
5	7	0		1	4	6	7	TOTAL*	10	16	33	46	3	3	9	15
0		0		1	44	0		65+ *	1	44	1	44	0		1	59
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	58	0		0		0	
0		0		0		0		15-24	0		1	128	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	159	1	159	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	18	1	18	0		0		TOTAL*	1	11	1	17	0		0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	42	1	42	0	
0		0		0		0		25-34	1	38	1	38	0		0	
1	47	0		0		0		35-44	0		2	95	0		0	
0		0		0		0		45-54	1	77	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	0		0		0		TOTAL*	2	14	4	23	1	6	0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		6	43	0-4	1	7	0		0		0	
0		0		0		0		5-14	1	5	0		0		1	5
0		0		0		0		15-24	2	18	4	36	1	9	0	
0		0		0		0		25-34	0		5	44	0		1	9
1	9	0		0		0		35-44	1	9	2	19	0		1	9
1	11	0		0		2	23	45-54	2	23	2	23	0		1	11
0		0		2	30	6	91	55-64	0		1	15	1	15	1	15
2	50	0		3	75	5	126	65-74	3	75	1	25	0		0	
0		0		2	156	4	313	75-84	0		0		1	78	0	
0		0		1	330	2	660	85+	0		0		0		0	
4	6	0		8	13	25	35	TOTAL*	10	13	15	18	3	5	5	6
2	33	0		6	112	11	208	65+ *	3	50	1	17	1	22	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	1	17	0		1	17	0	
0		0		0		0		5-14	0		1	10	0		0	
0		0		0		0		15-24	0		7	133	1	19	0	
1	22	0		0		0		25-34	1	22	2	44	0		1	22
4	70	0		0		0		35-44	0		4	70	1	17	2	35
2	41	0		0		0		45-54	1	21	6	124	2	41	1	21
1	29	0		0		0		55-64	2	58	2	58	0		1	29
1	45	0		1	45	0		65-74	1	45	1	45	1	45	1	45
0		0		1	80	0		75-84	0		1	80	1	80	2	159
0		0		0		0		85+	0		0		1	498	0	
9	22	0		2	5	0		TOTAL*	6	15	24	59	8	19	8	19
1	30	0		2	52	0		65+ *	1	30	2	52	3	80	3	75
								GADSDEN, ALA.								
0		0		0		1	32	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	68	0		0	
0		0		0		0		25-34	0		2	87	0		0	
0		0		0		0		35-44	0		2	83	2	83	0	
1	45	0		0		0		45-54	0		0		0		0	
0		0		1	67	1	67	55-64	1	67	0		0		0	
1	124	0		0		1	124	65-74	0		0		0		0	
0		0		1	309	0		75-84	0		0		0		0	
0		0		1	2,083	1	2,083	85+	0		0		0		0	
2	13	0		3	25	4	28	TOTAL*	1	6	6	31	2	11	0	
1	82	0		2	203	2	199	65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	1	16	1	16	0		0	
0		0		0		0		5-14	0		0		1	10	0	
0		0		0		0		15-24	2	38	0		0		1	19
0		0		0		0		25-34	0		3	60	0		0	
0		0		0		0		35-44	0		1	17	0		1	17
2	42	0		0		1	21	45-54	1	21	0		1	21	1	21
0		0		0		1	27	55-64	1	27	1	27	1	27	1	27
0		0		0		2	105	65-74	0		1	52	1	52	0	
0		0		0		0		75-84	1	194	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	5	0		0		4	11	TOTAL*	6	17	7	17	4	10	4	10
0		0		0		2	69	65+ *	1	54	1	35	1	35	0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		3	14	0-4	2	9	0		1	5	0	
0		0		0		1	3	5-14	1	3	0		0		0	
0		0		0		0		15-24	0		3	20	0		2	13
2	12	0		0		2	12	25-34	1	6	3	17	1	6	3	17
3	18	0		0		0		35-44	0		4	24	1	6	3	18
5	42	0		0		0		45-54	0		3	25	2	17	3	25
0		0		0		0		55-64	0		2	23	4	45	2	23
2	51	0		4	103	1	26	65-74	3	77	0		0		1	26
0		0		3	256	0		75-84	0		2	171	0		1	85
0		0		0		0		85+	0		0		1	556	0	
12	12	0		8	13	7	5	TOTAL*	7	7	17	17	10	11	15	15
2	34	0		7	140	1	17	65+ *	3	51	2	48	1	31	2	41
								GRAND RAPIDS, MICH.								
0		0		0		3	78	0-4	1	26	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	33	0		0	
0		0		0		2	73	35-44	0		2	73	0		1	37
0		0		0		0		45-54	0		1	50	2	101	0	
0		0		0		0		55-64	0		0		0		0	
1	152	0		0		0		65-74	0		0		1	152	0	
0		0		0		0		75-84	1	358	0		1	358	0	
0		0		0		0		85+	0		0		0		0	
1	9	0		0		5	19	TOTAL*	2	12	4	20	4	30	1	5
1	101	0		0		0		65+ *	1	100	0		2	201	0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	345	0		0	
0		0		0		0		25-34	0		1	233	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	538	45-54	0		0		0		0	
0		0		0		0		55-64	1	2,564	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	4,762	75-84	0		1	4,762	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	184	TOTAL*	1	223	4	199	0		0	
0		0		0		1	1,332	65+ *	0		1	1,332	0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		3	439	0		0	
0		0		0		0		25-34	0		1	383	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	1,333	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		5	189	0		0	
0		0		0		0		65+ *	0		1	885	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		6	56	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	6	45	0		1	7
0		0		0		0		25-34	0		2	21	0		0	
1	11	1	11	0		1	11	35-44	0		6	66	0		2	22
1	14	0		0		0		45-54	2	27	7	96	1	14	1	14
1	21	0		2	43	1	21	55-64	1	21	1	21	0		1	21
0		0		2	82	1	41	65-74	1	41	0		2	82	0	
0		0		0		1	135	75-84	0		1	135	0		0	
0		0		0		0		85+	0		0		1	758	0	
3	5	1	1	4	9	10	16	TOTAL*	5	8	23	34	4	11	5	7
0		0		2	54	2	65	65+ *	1	27	1	38	3	97	0	
								GREENVILLE, S.C.								
0		0		0		3	38	0-4	1	13	1	13	0		0	
0		0		0		0		5-14	1	7	1	7	0		0	
0		0		0		1	11	15-24	0		4	46	0		1	11
0		0		0		1	16	25-34	1	16	5	82	0		1	16
1	17	0		0		4	68	35-44	1	17	1	17	0		1	17
1	20	0		0		2	41	45-54	0		1	20	1	20	0	
0		0		1	34	3	101	55-64	1	34	2	67	1	34	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		3	513	0		0	
0		0		0		1	725	85+	0		0		0		0	
2	5	0		1	3	15	34	TOTAL*	5	10	18	43	2	5	3	6
0		0		0		1	41	65+ *	0		3	143	0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		1	43	0	
1	26	0		0		0		5-14	1	26	0		0		0	
1	51	0		0		0		15-24	0		0		0		0	
1	51	0		0		0		25-34	0		0		0		0	
0		0		0		1	58	35-44	0		1	58	0		0	
0		0		0		1	70	45-54	0		2	139	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	172	0		65-74	0		2	344	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	18	0		1	11	2	16	TOTAL*	1	5	5	45	1	5	0	
0		0		1	114	0		65+ *	0		2	228	0		0	
								HARRISBURG, PA.								
0		0		0		1	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	13	0		0	
0		0		0		0		15-24	0		1	17	0		0	
0		0		0		0		25-34	0		2	48	0		1	24
2	48	0		0		0		35-44	0		3	72	0		0	
1	31	0		0		0		45-54	0		0		0		0	
1	43	0		1	43	2	85	55-64	0		0		0		1	43
0		0		0		0		65-74	0		1	72	1	72	0	
0		0		1	194	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,333	0	
4	14	0		2	9	3	10	TOTAL*	0		8	25	2	11	2	7
0		0		1	54	0		65+ *	0		1	48	2	123	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		3	37	0-4	0		0		1	12	0	
0		0		0		0		5-14	0		3	30	1	10	0	
0		0		0		1	16	15-24	0		0		0		0	
2	22	0		0		1	11	25-34	1	11	2	22	0		2	22
1	14	0		0		0		35-44	0		2	27	0		0	
2	49	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	85	0		0		1	85	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		2	2,564	85+	0		0		0		0	
6	15	0		0		8	26	TOTAL*	1	1	7	12	2	3	2	3
1	57	0		0		3	200	65+ *	0		0		0		0	
								HONOLULU, HAWAII								
0		0		0		3	5	0-4	4	6	2	3	1	2	0	
0		0		0		1	1	5-14	7	6	3	3	1	1	0	
0		0		0		0		15-24	4	5	21	28	2	3	10	13
1	1	0		0		1	1	25-34	0		9	13	6	9	9	13
3	4	0		0		1	1	35-44	2	3	9	13	2	3	10	14
13	24	0		0		2	4	45-54	4	7	6	11	2	4	9	17
7	22	2	6	1	3	3	9	55-64	7	22	4	13	5	16	9	29
5	33	5	33	1	7	6	40	65-74	8	53	1	7	0		3	20
2	32	1	16	2	32	10	159	75-84	3	48	1	16	3	48	6	96
0		1	75	1	75	3	226	85+	1	75	0		4	301	1	75
31	8	9	3	5	2	30	10	TOTAL*	40	11	56	11	26	7	57	14
7	31	7	31	4	18	19	84	65+ *	12	53	2	9	7	30	10	44
								HOUSTON, TEXAS								
0		0		0		6	10	0-4	2	3	2	3	1	2	0	
0		0		0		0		5-14	3	4	2	2	0		0	
0		0		0		1	2	15-24	0		11	24	1	2	1	2
3	6	0		0		2	4	25-34	2	4	22	41	3	6	3	6
9	19	0		0		4	8	35-44	3	6	11	23	4	8	5	11
12	34	0		1	3	4	11	45-54	7	20	12	34	3	8	3	8
11	48	0		2	9	3	13	55-64	4	17	5	22	5	22	7	30
6	51	0		3	26	1	9	65-74	2	17	2	17	1	9	2	17
0		1	27	3	80	2	54	75-84	2	54	0		0		1	27
0		0		1	127	0		85+	0		0		2	254	0	
41	14	1	1	10	5	23	7	TOTAL*	25	9	67	19	20	7	22	8
6	34	1	7	7	47	3	21	65+ *	4	26	2	11	3	20	3	19

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	44	0		0		0	
0		0		0		0		15-24	0		1	67	0		0	
1	91	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	82
1	79	0		0		1	79	45-54	1	79	1	79	1	79	0	
0		0		1	84	0		55-64	0		0		0		0	
0		0		1	113	0		65-74	0		0		0		0	
0		0		2	673	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	21	0		4	32	1	9	TOTAL*	2	18	2	18	1	9	1	11
0		0		3	263	0		65+ *	0		0		0		0	
								HUNTSVILLE, ALA.								
0		0		0		5	106	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	33	0		0	
1	30	0		0		0		25-34	0		2	60	0		0	
1	33	0		0		0		35-44	0		1	33	0		1	33
1	38	0		0		2	76	45-54	1	38	1	38	0		0	
0		0		3	168	2	112	55-64	2	112	1	56	0		1	56
0		0		1	73	1	73	65-74	0		1	73	0		1	73
0		0		0		2	392	75-84	0		0		0		0	
0		0		1	855	0		85+	0		0		0		0	
3	13	0		5	24	12	45	TOTAL*	3	14	8	30	0		3	14
0		0		2	97	3	158	65+ *	0		1	49	0		1	49
								INDIANAPOLIS, IND.								
0		0		0		3	14	0-4	2	9	0		1	5	0	
0		0		0		1	3	5-14	0		2	7	0		0	
0		0		0		0		15-24	1	6	5	30	0		3	18
2	11	0		0		2	11	25-34	0		3	16	2	11	5	26
4	21	0		0		2	11	35-44	1	5	7	37	1	5	3	16
6	40	0		0		0		45-54	2	13	4	27	1	7	2	13
4	36	0		1	9	1	9	55-64	3	27	4	36	6	53	2	18
2	29	0		6	87	0		65-74	2	29	1	14	4	58	0	
1	37	1	37	1	37	0		75-84	3	112	1	37	0		0	
0		0		0		0		85+	0		0		2	412	0	
19	15	1	1	8	7	9	6	TOTAL*	14	11	27	20	18	14	15	11
3	30	1	10	7	68	0		65+ *	5	51	2	20	6	61	0	
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	55	0		0		0	
0		0		0		0		25-34	1	24	1	24	0		0	
0		0		0		0		35-44	0		2	68	0		0	
0		0		0		0		45-54	0		2	123	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	855	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	22	0		TOTAL*	2	10	5	26	0		0	
0		0		1	239	0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		0		50	287	0-4	1	6	1	6	2	11	0	
1	4	0		0		0		5-14	1	4	1	4	0		0	
0		0		0		1	6	15-24	1	6	1	6	0		1	6
0		0		0		3	28	25-34	2	19	9	84	0		0	
0		0		0		9	93	35-44	1	10	1	10	0		1	10
0		0		0		21	221	45-54	2	21	3	31	1	11	2	21
1	15	0		2	31	33	512	55-64	0		1	15	1	15	1	15
2	44	0		5	110	30	657	65-74	0		0		1	22	0	
1	60	0		3	180	37	2,222	75-84	2	120	0		0		0	
0		0		1	251	17	4,261	85+	0		0		0		0	
5	6	0		11	15	201	239	TOTAL*	10	11	17	19	5	5	5	6
3	46	0		9	137	84	1,297	65+ *	2	34	0		1	15	0	
								JACKSONVILLE, FLA.								
0		0		0		2	9	0-4	1	4	4	17	0		0	
0		0		0		0		5-14	1	3	1	3	0		0	
1	5	0		0		0		15-24	1	5	8	39	0		0	
1	6	0		0		1	6	25-34	0		9	50	2	11	4	22
3	16	0		0		1	5	35-44	5	27	4	21	3	16	1	5
1	6	0		2	12	1	6	45-54	8	48	6	36	1	6	1	6
7	63	1	9	4	36	8	72	55-64	7	63	3	27	5	45	1	9
2	34	0		4	68	2	34	65-74	3	51	0		1	17	1	17
1	50	0		1	50	2	100	75-84	1	50	0		1	50	0	
0		0		1	256	2	513	85+	0		0		0		0	
16	13	1	1	12	11	19	17	TOTAL*	27	21	35	23	13	11	8	6
3	36	0		6	73	6	79	65+ *	4	48	0		2	25	1	11
								JERSEY CITY, N.J.								
0		0		0		4	40	0-4	3	30	0		4	40	0	
0		0		0		0		5-14	2	15	0		0		0	
0		0		0		2	23	15-24	1	12	1	12	0		0	
1	11	0		0		1	11	25-34	0		3	32	1	11	2	21
0		0		0		0		35-44	0		0		1	13	0	
3	57	0		0		1	19	45-54	0		1	19	4	76	0	
1	26	1	26	0		0		55-64	0		1	26	1	26	0	
1	62	0		1	62	1	62	65-74	0		0		2	124	0	
0		0		1	208	0		75-84	0		0		0		0	
0		0		0		1	1,111	85+	0		0		0		0	
6	14	1	2	2	9	10	21	TOTAL*	6	8	6	10	13	26	2	3
1	41	0		2	99	2	103	65+ *	0		0		2	82	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	187	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	1,515	0	
0		0		0		1	5,556	85+	0		0		0		0	
0		0		0		1	29	TOTAL*	0		1	16	1	39	0	
0		0		0		1	312	65+ *	0		0		1	424	0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		3	230	0		0	
1	83	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	124	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	216
0		0		0		0		65-74	0		0		0		0	
0		1	725	0		0		75-84	0		0		1	725	0	
0		0		0		0		85+	0		1	3,704	0		0	
2	25	1	19	0		0		TOTAL*	0		4	50	1	19	1	19
0		1	203	0		0		65+ *	0		1	208	1	203	0	
								KANSAS CITY, MO.-KANS.								
1	4	0		0		6	22	0-4	2	7	1	4	2	7	0	
0		0		0		0		5-14	3	8	0		0		0	
1	5	0		0		0		15-24	0		7	37	1	5	3	16
0		0		0		0		25-34	1	5	5	24	0		7	34
2	10	0		0		0		35-44	0		10	48	4	19	1	5
9	51	0		1	6	1	6	45-54	1	6	4	23	3	17	2	11
3	21	1	7	2	14	4	28	55-64	3	21	5	35	5	35	0	
1	10	1	10	4	40	4	40	65-74	2	20	3	30	3	30	1	10
1	26	0		8	206	2	51	75-84	2	51	1	26	7	180	1	26
0		0		1	152	1	152	85+	2	304	0		0		0	
18	11	2	1	16	10	18	10	TOTAL*	16	10	36	23	25	16	15	10
2	14	1	7	13	93	7	50	65+ *	6	45	4	27	10	70	2	14
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		3	57	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		4	76	0		1	19
0		0		0		3	76	25-34	0		1	25	1	25	2	51
0		0		0		13	280	35-44	0		2	43	1	22	2	43
0		0		0		19	392	45-54	0		2	41	1	21	0	
1	30	0		0		12	363	55-64	0		1	30	1	30	2	60
0		0		1	50	23	1,148	65-74	0		0		0		1	50
0		1	139	0		7	976	75-84	0		0		1	139	0	
0		0		0		6	3,922	85+	0		0		0		0	
1	3	1	4	1	3	86	246	TOTAL*	0		10	27	5	15	8	23
0		1	39	1	33	36	1,255	65+ *	0		0		1	39	1	33
								LAKE CHARLES, LA.								
0		0		0		0		0-4	1	13	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		5	71	0		1	14
0		0		0		0		25-34	0		4	68	0		1	17
1	21	0		0		0		35-44	1	21	4	82	0		0	
0		1	27	0		0		45-54	0		2	55	0		0	
0		0		0		0		55-64	1	43	4	172	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		2	342	1	171	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	1	3	3	9	1	4	TOTAL*	3	8	19	50	0		2	4
0		0		2	96	1	48	65+ *	0		0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		4	496	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	193	0		0		0		45-54	0		0		0		0	
0		0		1	238	1	238	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	22	0		1	21	1	21	TOTAL*	0		4	66	0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	44	0		0		0	
0		0		0		0		35-44	0		2	137	0		0	
2	189	0		0		0		45-54	0		0		0		0	
0		1	133	0		0		55-64	0		0		0		1	133
0		0		0		0		65-74	0		0		1	333	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	22	1	12	0		0		TOTAL*	1	6	2	18	1	20	1	12
0		0		0		0		65+ *	0		0		1	221	0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	35	0		0	
0		0		0		0		25-34	0		1	33	0		1	33
0		0		0		0		35-44	0		4	175	0		0	
0		0		0		0		45-54	0		3	188	0		0	
0		0		0		1	99	55-64	0		2	199	0		0	
1	271	0		0		0		65-74	1	271	0		0		0	
0		0		0		0		75-84	0		0		1	1,111	0	
0		0		0		0		85+	0		0		0		0	
1	17	0		0		1	9	TOTAL*	1	17	11	71	1	29	1	4
1	180	0		0		0		65+ *	1	180	0		1	311	0	
								LAWTON, OKLA.								
0		0		0		1	37	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	28	0		0	
0		0		0		0		15-24	0		1	23	0		0	
0		0		0		0		25-34	0		1	36	1	36	0	
0		0		0		0		35-44	0		1	51	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	190	55-64	0		0		0		1	190
0		0		0		0		65-74	0		0		2	623	0	
0		1	694	0		1	694	75-84	0		1	694	0		0	
0		0		0		1	3,030	85+	0		0		0		0	
0		1	18	0		4	54	TOTAL*	0		5	38	3	43	1	17
0		1	194	0		2	364	65+ *	0		1	194	2	414	0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	18	0		0		0	
0		0		0		0		15-24	0		4	113	0		0	
0		0		0		0		25-34	0		3	72	0		0	
0		0		0		0		35-44	0		1	27	0		1	27
1	31	0		0		0		45-54	1	31	1	31	0		0	
1	39	0		0		0		55-64	1	39	3	116	0		0	
0		0		1	49	0		65-74	0		1	49	0		0	
0		0		1	126	0		75-84	0		2	253	1	126	0	
0		0		0		0		85+	0		0		0		0	
2	7	0		2	6	0		TOTAL*	3	10	15	51	1	3	1	4
0		0		2	68	0		65+ *	0		3	103	1	35	0	
								LIMA, OHIO								
1	54	0		0		0		0-4	0		0		1	54	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	130	0		1	65
0		0		0		0		35-44	0		1	58	0		0	
0		0		0		0		45-54	0		1	89	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	4,762	0	
1	6	0		0		0		TOTAL*	0		4	35	2	31	1	8
0		0		0		0		65+ *	0		0		1	267	0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	267	0		0		0	
1	556	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	48	0		0		0		TOTAL*	1	30	0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		1	9	0-4	1	9	0		0		0	
0		0		0		0		5-14	3	17	1	6	0		0	
0		0		0		0		15-24	0		13	127	0		0	
0		0		0		1	14	25-34	0		3	42	0		2	28
1	14	0		0		0		35-44	0		1	14	0		0	
1	14	0		0		0		45-54	0		0		0		2	28
1	14	0		0		0		55-64	2	33	2	33	0		1	16
2	43	0		4	86	5	107	65-74	0		1	21	1	21	0	
1	55	0		3	165	12	660	75-84	0		0		0		0	
0		0		1	233	4	932	85+	1	233	1	233	0		0	
6	9	0		8	11	23	31	TOTAL*	7	8	22	31	1	1	5	8
3	44	0		8	116	21	308	65+ *	1	13	2	27	1	14	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	92	0		0	
1	37	0		0		0		25-34	0		1	37	0		2	74
2	79	0		0		1	39	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	59
0		0		0		0		55-64	1	87	0		0		0	
0		0		1	167	0		65-74	0		0		0		0	
0		0		1	422	0		75-84	0		0		0		0	
0		0		0		1	2,083	85+	0		0		0		0	
3	15	0		2	21	2	16	TOTAL*	1	8	3	17	0		3	16
0		0		2	229	1	117	65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		5	4	0-4	11	9	1	1	7	6	0	
0		0		0		1	1	5-14	11	6	4	2	3	2	0	
0		0		0		1	1	15-24	4	4	30	27	3	3	10	9
13	9	0		0		1	1	25-34	8	5	32	22	4	3	27	18
34	25	0		1	1	3	2	35-44	6	5	36	27	8	6	20	15
52	58	1	1	2	2	0		45-54	8	9	24	27	10	11	21	23
25	47	1	2	5	9	1	2	55-64	5	9	15	28	7	13	14	26
18	70	3	12	7	27	0		65-74	5	19	7	27	8	31	6	23
3	29	2	19	16	155	1	10	75-84	5	49	1	10	9	87	9	87
0		0		7	420	2	120	85+	2	120	0		2	120	1	60
145	20	7	1	38	9	15	2	TOTAL*	65	9	150	18	61	10	108	14
21	54	5	13	30	85	3	9	65+ *	12	33	8	21	19	52	16	43
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		3	17	0	
0		0		0		0		5-14	0		1	4	1	4	0	
0		0		0		0		15-24	2	16	3	24	1	8	0	
0		0		0		0		25-34	0		7	52	0		5	37
2	13	0		0		0		35-44	2	13	6	40	2	13	1	7
5	37	0		0		0		45-54	3	22	7	52	2	15	6	44
4	36	0		2	18	2	18	55-64	2	18	2	18	2	18	8	72
2	30	1	15	1	15	2	30	65-74	1	15	4	59	0		0	
1	41	0		2	83	1	41	75-84	1	41	0		2	83	2	83
0		0		3	581	1	194	85+	1	194	1	194	0		0	
14	12	1	1	8	8	6	5	TOTAL*	12	11	31	28	13	11	22	19
3	31	1	10	6	66	4	42	65+ *	3	32	5	50	2	23	2	23
								LUBBOCK, TEXAS								
0		0		0		2	61	0-4	0		1	30	0		0	
0		0		0		0		5-14	0		4	89	0		0	
0		0		0		0		15-24	1	38	1	38	0		0	
0		0		0		0		25-34	2	80	4	159	0		0	
0		0		0		1	46	35-44	1	46	0		0		0	
0		0		0		0		45-54	1	61	2	122	0		0	
0		0		0		0		55-64	0		0		0		1	103
0		0		0		0		65-74	1	203	0		0		0	
0		0		1	926	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	24	3	13	TOTAL*	6	41	12	60	0		1	9
0		0		1	259	0		65+ *	1	135	0		0		0	
								LYNCHBURG, VA.								
0		0		0		3	66	0-4	2	44	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		4	76	0		1	19
0		0		0		1	26	25-34	0		1	26	0		1	26
0		0		0		2	52	35-44	0		5	131	1	26	0	
2	57	0		0		0		45-54	0		1	29	1	29	2	57
1	45	0		0		6	269	55-64	1	45	2	90	0		1	45
1	54	0		0		1	54	65-74	0		1	54	0		1	54
0		0		1	144	0		75-84	0		0		0		0	
0		0		1	654	0		85+	0		0		0		0	
4	14	0		2	7	13	45	TOTAL*	3	9	14	46	2	7	6	20
1	36	0		2	77	1	36	65+ *	0		1	36	0		1	36
								MACON, GA.								
0		0		0		3	25	0-4	0		1	8	0		0	
0		0		0		0		5-14	2	10	1	5	0		0	
0		0		0		1	9	15-24	1	9	6	52	1	9	4	35
0		0		0		0		25-34	0		3	34	0		3	34
0		0		0		1	12	35-44	1	12	1	12	0		2	23
1	13	0		0		0		45-54	1	13	3	40	0		2	27
0		0		1	22	1	22	55-64	1	22	4	87	2	43	2	43
1	32	1	32	0		1	32	65-74	2	64	1	32	0		0	
0		0		1	101	0		75-84	0		0		0		0	
0		0		0		1	595	85+	0		0		0		0	
2	3	1	2	2	4	8	13	TOTAL*	8	12	20	29	3	5	13	19
1	21	1	21	1	28	2	55	65+ *	2	43	1	21	0		0	

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		1	163	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	19	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
1	2	0		0		38	73	0-4	1	2	5	10	2	4	0	
0		0		0		1	1	5-14	3	4	3	4	0		0	
0		0		0		2	5	15-24	1	2	7	17	1	2	1	2
2	6	0		0		4	12	25-34	3	9	14	41	0		1	3
0		0		1	3	10	29	35-44	1	3	5	15	2	6	2	6
5	16	1	3	2	6	51	159	45-54	5	16	8	25	5	16	3	9
5	20	3	12	5	20	73	299	55-64	4	16	4	16	1	4	2	8
5	30	0		9	55	124	752	65-74	7	42	4	24	3	18	1	6
1	17	0		5	83	72	1,198	75-84	2	33	0		1	17	0	
0		0		2	144	19	1,365	85+	0		0		0		0	
19	7	4	1	24	9	394	143	TOTAL*	27	9	50	17	15	5	10	4
6	25	0		16	68	215	911	65+ *	9	37	4	16	4	17	1	4
								MIAMI, FLA.								
0		0		0		8	24	0-4	2	6	0		4	12	0	
1	2	0		0		0		5-14	4	9	2	5	2	5	0	
0		0		0		0		15-24	1	3	9	30	0		0	
3	9	0		0		1	3	25-34	2	6	9	27	0		3	9
2	7	0		1	4	1	4	35-44	5	18	9	33	5	18	4	15
11	56	2	10	2	10	0		45-54	8	41	4	20	6	30	2	10
3	27	0		3	27	0		55-64	4	37	4	37	3	27	1	9
1	23	0		2	46	1	23	65-74	3	69	1	23	0		1	23
1	85	0		2	169	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
23	15	2	1	10	11	11	5	TOTAL*	29	18	38	20	20	11	11	6
2	39	0		4	78	1	15	65+ *	3	46	1	15	0		1	15
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	147	0		0	
0		0		0		0		35-44	0		2	162	0		0	
1	115	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	13	0		0		0		TOTAL*	0		4	40	0		0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	1	5	0		0		0	
0		0		0		0		5-14	5	21	0		0		0	
0		0		0		1	8	15-24	0		3	25	0		0	
0		0		0		1	6	25-34	0		5	31	0		2	12
2	16	0		0		0		35-44	0		0		0		2	16
4	53	0		0		1	13	45-54	0		2	26	3	40	1	13
1	23	0		0		0		55-64	0		1	23	1	23	0	
1	49	1	49	0		1	49	65-74	1	49	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	13	1	3	0		4	6	TOTAL*	7	8	11	12	4	6	5	5
1	33	1	33	0		1	33	65+ *	1	33	0		0		0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		1	15	0-4	2	30	1	15	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	22	0		0	
1	15	0		0		0		25-34	1	15	0		0		0	
2	34	0		0		0		35-44	1	17	2	34	2	34	1	17
0		0		0		0		45-54	0		2	51	0		2	51
3	121	0		0		1	40	55-64	0		2	81	2	81	0	
0		0		1	56	0		65-74	0		1	56	0		0	
0		0		2	310	0		75-84	0		1	155	0		0	
0		0		0		1	980	85+	0		0		0		0	
6	17	0		3	11	3	10	TOTAL*	4	8	10	29	4	12	3	8
0		0		3	124	1	55	65+ *	0		2	80	0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		3	13	0-4	1	4	0		0		0	
0		0		0		0		5-14	6	16	2	5	1	3	0	
0		0		0		0		15-24	0		11	54	0		0	
5	31	0		0		0		25-34	1	6	9	55	1	6	1	6
4	24	0		0		2	12	35-44	2	12	4	24	1	6	0	
5	35	0		0		1	7	45-54	3	21	5	35	2	14	1	7
2	23	0		2	23	1	12	55-64	4	46	1	12	4	46	1	12
0		0		6	125	5	104	65-74	0		3	63	2	42	0	
0		0		1	60	5	300	75-84	0		0		0		0	
0		0		0		7	2,181	85+	0		0		0		0	
15	13	0		9	11	24	30	TOTAL*	17	12	35	27	11	10	3	3
0		0		7	100	17	275	65+ *	0		3	42	2	28	0	
								MONROE, LA.								
1	13	0		0		1	13	0-4	1	13	0		2	25	0	
0		0		0		0		5-14	2	16	0		0		0	
0		0		0		0		15-24	0		1	17	0		0	
0		0		0		0		25-34	2	50	1	25	0		0	
0		0		0		0		35-44	1	24	1	24	0		0	
1	23	0		0		0		45-54	1	23	2	46	0		1	23
3	91	0		1	30	0		55-64	0		1	30	0		0	
0		0		2	83	2	83	65-74	0		0		0		0	
1	94	0		6	567	0		75-84	1	94	0		0		0	
0		0		1	402	1	402	85+	0		0		0		0	
6	14	0		10	24	4	9	TOTAL*	8	19	6	16	2	3	1	3
1	26	0		9	236	3	78	65+ *	1	26	0		0		0	
								MONTGOMERY, ALA.								
1	7	0		0		28	200	0-4	0		1	7	0		0	
0		0		0		0		5-14	1	4	0		0		0	
0		0		0		0		15-24	0		4	27	0		1	7
0		0		0		3	32	25-34	2	21	5	53	0		0	
0		0		0		6	66	35-44	1	11	3	33	2	22	0	
2	23	0		0		14	162	45-54	3	35	2	23	1	12	2	23
6	112	0		0		29	543	55-64	1	19	2	37	2	37	1	19
2	47	0		1	24	31	734	65-74	1	24	0		1	24	1	24
0		0		0		19	1,259	75-84	0		0		0		1	66
0		0		2	709	10	3,546	85+	0		0		1	355	0	
11	16	0		3	5	140	197	TOTAL*	9	12	17	21	7	11	6	8
2	31	0		3	56	60	1,039	65+ *	1	16	0		2	36	2	34
								MUNCIE, IND.								
0		0		0		1	84	0-4	0		0		0		0	
0		0		0		2	92	5-14	0		0		0		0	
0		0		0		0		15-24	1	97	6	585	0		0	
0		0		0		0		25-34	0		1	109	0		0	
0		0		0		0		35-44	0		1	99	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	28	TOTAL*	1	13	8	105	0		0	
0		0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		1	30	0	
0		0		0		0		5-14	0		2	38	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		3	114	0		0	
0		0		0		0		45-54	0		0		0		0	
2	179	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	233	0		0		0	
0		0		1	694	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	21	0		1	18	0		TOTAL*	1	14	5	23	1	3	0	
0		0		1	194	0		65+ *	1	155	0		0		0	
								NASHVILLE, TENN.								
0		0		0		2	14	0-4	1	7	0		0		0	
0		0		0		0		5-14	1	5	1	5	0		0	
0		0		0		0		15-24	0		4	24	0		0	
1	7	0		0		1	7	25-34	2	15	6	44	0		5	36
3	23	0		0		0		35-44	1	8	3	23	2	15	0	
3	25	0		1	8	2	16	45-54	2	16	2	16	3	25	3	25
4	47	0		0		2	23	55-64	6	70	3	35	2	23	1	12
1	18	1	18	4	72	4	72	65-74	1	18	0		0		0	
0		0		3	155	3	155	75-84	0		0		2	103	0	
0		0		0		2	427	85+	0		0		1	214	0	
12	12	1	1	8	9	16	17	TOTAL*	14	14	19	18	10	11	9	8
1	12	1	12	7	91	9	115	65+ *	1	12	0		3	41	0	
								NEWARK, N.J.								
1	2	0		0		5	11	0-4	1	2	0		12	26	0	
0		0		0		0		5-14	4	6	0		2	3	0	
0		0		0		1	2	15-24	0		8	20	2	5	2	5
12	23	0		0		2	4	25-34	4	7	12	23	3	6	8	15
15	32	1	2	0		2	4	35-44	2	4	4	9	10	21	9	19
20	61	0		2	6	3	9	45-54	1	3	3	9	19	58	2	6
9	41	1	5	4	18	1	5	55-64	6	27	0		16	73	3	14
4	39	1	10	3	29	0		65-74	4	39	0		9	87	1	10
1	32	0		6	194	0		75-84	1	32	0		2	65	0	
0		0		0		0		85+	0		0		0		0	
62	21	3	1	15	9	14	4	TOTAL*	23	9	27	8	75	28	25	8
5	35	1	6	9	74	0		65+ *	5	35	0		11	76	1	6

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		2	22	0	
0		0		0		0		5-14	1	9	0		0		0	
0		0		0		1	14	15-24	0		5	71	0		0	
0		0		0		0		25-34	2	24	1	12	1	12	1	12
1	15	0		0		4	61	35-44	0		4	61	2	30	0	
0		0		0		1	24	45-54	0		0		1	24	1	24
1	37	0		0		3	111	55-64	0		0		0		0	
0		0		0		4	278	65-74	1	69	0		0		1	69
0		0		1	192	1	192	75-84	0		0		1	192	0	
0		1	546	0		0		85+	0		0		0		0	
2	5	1	3	1	5	14	44	TOTAL*	4	9	10	19	7	16	3	9
0		1	31	1	54	5	238	65+ *	1	46	0		1	54	1	46
								NEW ORLEANS, LA.								
4	6	0		0		0		0-4	6	10	1	2	8	13	0	
0		0		0		0		5-14	2	2	2	2	2	2	0	
1	2	0		0		0		15-24	0		20	39	2	4	4	8
2	4	0		0		0		25-34	1	2	19	43	3	7	4	9
15	34	0		0		0		35-44	1	2	11	25	8	18	7	16
12	31	0		0		2	5	45-54	0		12	31	8	21	3	8
11	39	0		5	18	1	4	55-64	6	22	4	14	11	39	4	14
5	32	1	6	8	52	5	32	65-74	3	19	2	13	6	39	1	6
1	22	1	22	4	87	1	22	75-84	2	43	1	22	5	109	0	
0		0		1	114	0		85+	0		0		3	341	0	
51	16	2	1	18	8	10	3	TOTAL*	21	6	72	21	56	18	23	7
6	27	2	10	13	65	6	27	65+ *	5	25	3	15	14	75	1	4
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		3	23	0-4	1	8	1	8	2	15	0	
0		0		0		0		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		8	55	0		3	21
0		0		0		1	8	25-34	1	8	5	40	0		0	
3	23	0		0		2	15	35-44	1	8	2	15	1	8	0	
4	43	0		0		0		45-54	1	11	7	75	1	11	0	
5	83	0		5	83	0		55-64	0		1	17	1	17	0	
1	26	1	26	2	53	3	79	65-74	1	26	0		0		0	
0		0		4	385	3	289	75-84	0		0		1	96	0	
0		0		1	505	2	1,010	85+	0		0		0		0	
13	17	1	2	12	23	14	23	TOTAL*	6	7	24	25	6	8	3	3
1	18	1	18	7	171	8	190	65+ *	1	18	0		1	27	0	
								NEW YORK, N.Y.								
1	0	0		0		75	32	0-4	10	4	2	1	34	15	0	
2	1	1	0	0		4	1	5-14	24	7	9	3	13	4	1	0
7	3	0		0		36	16	15-24	5	2	52	23	16	7	23	10
122	43	0		0		81	29	25-34	22	8	45	16	61	22	45	16
249	89	6	2	1	0	55	20	35-44	25	9	31	11	87	31	34	12
286	143	4	2	4	2	34	17	45-54	23	11	25	12	77	38	28	14
155	115	5	4	19	14	10	7	55-64	30	22	11	8	49	36	22	16
54	88	5	8	36	59	5	8	65-74	18	29	1	2	22	36	17	28
11	63	2	11	20	115	3	17	75-84	8	46	0		15	86	2	11
1	37	2	74	6	221	0		85+	0		0		3	110	1	37
888	52	25	2	86	9	303	16	TOTAL*	165	11	176	9	378	23	173	10
66	78	9	13	62	84	8	10	65+ *	26	32	1	1	40	54	20	24
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		13	39	0-4	5	15	1	3	0		0	
0		0		0		1	2	5-14	2	4	2	4	0		0	
1	3	0		0		1	3	15-24	2	6	6	19	0		2	6
0		0		0		5	18	25-34	1	4	6	21	2	7	2	7
1	3	0		0		7	22	35-44	5	16	12	38	3	10	4	13
7	32	0		1	5	4	18	45-54	1	5	3	14	4	18	1	5
8	57	0		3	21	9	64	55-64	3	21	3	21	2	14	4	29
2	24	0		5	61	14	171	65-74	4	49	0		6	73	3	37
0		1	37	3	111	6	222	75-84	1	37	0		2	74	0	
0		0		0		2	388	85+	0		0		0		0	
19	11	1	1	12	9	62	36	TOTAL*	24	12	33	15	19	12	16	9
2	16	1	10	8	72	22	198	65+ *	5	43	0		8	69	3	24
								ODESSA, TEXAS								
0		0		0		2	161	0-4	0		1	81	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	96	0		0	
0		0		0		3	488	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	694	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		6	117	TOTAL*	0		2	22	0		0	
0		0		0		1	461	65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		1	153	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		4	670	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	249	45-54	0		0		1	249	0	
0		0		0		3	1,190	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		4	4,167	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		9	257	TOTAL*	0		4	90	1	28	0	
0		0		0		4	1,166	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835E812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		23	195	0-4	0		0		0		0	
0		0		0		1	6	5-14	0		1	6	0		0	
0		0		0		0		15-24	0		6	66	0		1	11
1	12	0		0		3	37	25-34	1	12	6	73	0		2	24
2	25	0		0		12	151	35-44	0		7	88	1	13	2	25
2	30	0		0		32	478	45-54	2	30	1	15	0		1	15
1	23	1	23	0		30	678	55-64	2	45	1	23	1	23	3	68
0		0		0		35	1,366	65-74	0		1	39	1	39	0	
0		0		1	97	15	1,449	75-84	1	97	0		0		0	
0		0		0		7	2,509	85+	1	358	0		0		0	
6	10	1	2	1	2	158	296	TOTAL*	7	13	23	37	3	6	8	16
0		0		1	27	57	1,454	65+ *	2	47	1	26	1	26	0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	1	15	0		0		0	
0		0		0		0		5-14	1	11	0		0		0	
0		0		0		0		15-24	0		5	89	0		0	
0		0		0		0		25-34	0		2	35	1	17	0	
7	156	0		0		0		35-44	0		1	22	0		1	22
3	86	0		0		0		45-54	0		2	58	2	58	1	29
3	112	0		0		0		55-64	1	37	0		0		0	
0		0		1	52	1	52	65-74	0		0		2	105	0	
1	141	0		2	282	0		75-84	0		0		0		0	
0		0		0		1	775	85+	0		0		0		0	
14	44	0		3	11	2	7	TOTAL*	3	7	10	26	5	15	2	6
1	40	0		3	114	2	78	65+ *	0		0		2	70	0	
								ORLANDO, FLA.								
1	8	0		0		1	8	0-4	2	17	0		0		0	
0		0		0		0		5-14	1	6	1	6	0		0	
0		0		0		0		15-24	0		2	17	1	8	0	
0		0		0		0		25-34	0		7	57	0		1	8
1	11	0		0		1	11	35-44	0		6	64	0		0	
3	37	0		0		0		45-54	2	25	7	86	2	25	1	12
0		0		1	20	1	20	55-64	0		9	184	1	20	0	
0		0		2	71	1	35	65-74	3	106	0		0		0	
0		0		1	103	1	103	75-84	2	206	0		2	206	0	
0		0		0		0		85+	0		0		0		0	
5	7	0		4	9	5	9	TOTAL*	10	18	32	45	6	11	2	2
0		0		3	76	2	52	65+ *	5	128	0		2	58	0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		1	11	0-4	0		0		1	11	0	
0		0		0		0		5-14	1	8	0		0		0	
1	11	0		0		1	11	15-24	0		3	33	0		1	11
0		0		0		1	10	25-34	1	10	1	10	2	20	1	10
4	44	1	11	0		0		35-44	2	22	5	55	4	44	2	22
3	47	0		0		0		45-54	1	16	1	16	0		2	31
2	54	0		0		2	54	55-64	2	54	0		4	108	0	
1	56	0		1	56	0		65-74	0		0		0		0	
0		0		1	189	0		75-84	0		1	189	1	189	0	
0		0		0		0		85+	0		0		0		0	
11	21	1	1	2	8	5	9	TOTAL*	7	12	11	20	12	24	6	9
1	38	0		2	91	0		65+ *	0		1	53	1	53	0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	3	31	1	10	0		0	
0		0		0		0		5-14	0		1	7	0		0	
0		0		0		0		15-24	1	11	3	34	0		0	
0		0		0		0		25-34	1	15	1	15	0		1	15
0		0		0		0		35-44	0		2	33	0		1	17
3	63	0		0		0		45-54	0		1	21	0		0	
1	36	0		0		0		55-64	0		0		0		1	36
0		0		2	123	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		2	275	0	
0		0		0		3	2,083	85+	0		0		0		0	
4	10	0		2	8	3	11	TOTAL*	5	7	9	16	2	7	3	7
0		0		2	82	3	117	65+ *	0		0		2	77	0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		1	39	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	52	2	104	0		0	
0		0		0		0		25-34	0		0		0		0	
1	51	0		0		0		35-44	0		2	102	0		0	
0		0		0		0		45-54	1	73	0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	207	0		0		0		65-74	1	207	1	207	1	207	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	20	0		0		0		TOTAL*	3	28	5	40	2	17	0	
1	137	0		0		0		65+ *	1	137	1	137	1	137	0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		88	65	0-4	13	10	3	2	3	2	0	
1	0	0		0		0		5-14	20	10	3	1	2	1	1	0
0		0		0		3	2	15-24	3	2	26	20	5	4	8	6
9	7	0		0		4	3	25-34	7	5	29	21	12	9	24	18
22	16	2	1	0		1	1	35-44	3	2	29	21	21	15	20	15
34	33	1	1	3	3	3	3	45-54	6	6	19	18	31	30	13	13
24	32	1	1	16	21	3	4	55-64	9	12	8	11	26	34	7	9
10	25	2	5	21	53	4	10	65-74	7	18	5	13	22	56	4	10
2	16	4	33	16	131	3	25	75-84	3	25	0		6	49	0	
0		0		11	495	3	135	85+	0		0		5	225	0	
102	12	10	2	67	11	113	11	TOTAL*	71	8	122	13	133	16	77	8
12	21	6	13	48	100	10	21	65+ *	10	19	5	8	33	64	4	7

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		4	43	0-4	0		1	11	3	32	0	
0		0		0		1	8	5-14	0		1	8	0		0	
0		0		0		1	13	15-24	1	13	4	51	0		1	13
0		0		0		2	29	25-34	2	29	4	58	2	29	0	
6	105	0		0		3	53	35-44	3	53	6	105	0		1	17
5	94	0		0		4	76	45-54	7	132	3	57	1	19	0	
6	166	0		0		4	110	55-64	2	55	3	83	1	28	1	28
0		1	42	0		1	42	65-74	2	85	0		1	42	0	
1	116	0		0		0		75-84	0		0		0		0	
0		0		0		1	654	85+	0		0		0		0	
18	42	1	3	0		22	43	TOTAL*	17	38	22	45	8	14	3	6
1	32	1	28	0		2	65	65+ *	2	56	0		1	28	0	
								PITTSBURGH, PA.								
0		0		0		8	26	0-4	3	10	1	3	3	10	0	
0		0		0		0		5-14	1	2	2	4	1	2	0	
0		0		0		1	3	15-24	1	3	11	38	0		2	7
1	3	0		0		11	38	25-34	2	7	12	42	2	7	5	17
6	20	0		0		17	57	35-44	2	7	7	24	6	20	4	13
10	38	0		0		19	71	45-54	2	7	5	19	6	23	2	7
9	36	0		1	4	44	178	55-64	3	12	5	20	11	44	2	8
7	52	1	7	3	22	38	285	65-74	2	15	1	7	5	37	3	22
1	24	0		3	72	24	578	75-84	1	24	1	24	4	96	0	
0		0		4	598	6	897	85+	0		0		2	299	0	
34	14	1	0	11	7	168	77	TOTAL*	17	7	45	20	40	18	18	8
8	42	1	5	10	69	68	401	65+ *	3	17	2	12	11	69	3	15
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	1,282
0		0		0		0		65-74	0		1	1,389	0		0	
0		0		0		0		75-84	0		0		1	8,333	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	85	1	215	1	111
0		0		0		0		65+ *	0		1	922	1	2,332	0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	12	1	12	1	12	0	
0		0		0		0		15-24	0		2	47	0		0	
0		0		0		0		25-34	1	22	4	88	0		0	
4	76	0		0		2	38	35-44	0		1	19	0		1	19
1	21	0		0		0		45-54	0		3	64	1	21	0	
2	72	0		0		0		55-64	0		0		0		3	108
0		0		0		2	131	65-74	0		0		1	65	0	
1	160	0		0		1	160	75-84	0		0		0		0	
0		0		0		1	877	85+	0		0		0		0	
8	23	0		0		6	22	TOTAL*	2	5	11	30	3	9	4	12
1	45	0		0		4	181	65+ *	0		0		1	43	0	
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	32	2	65	0		1	32
0		0		0		0		25-34	0		1	33	0		1	33
1	38	0		0		0		35-44	0		0		1	38	0	
2	126	0		0		0		45-54	0		0		0		0	
1	72	0		0		0		55-64	0		0		1	72	1	72
0		0		0		0		65-74	0		0		1	97	0	
0		0		0		0		75-84	0		0		1	245	0	
0		1	1,449	0		0		85+	0		0		0		0	
4	26	1	8	0		0		TOTAL*	1	4	3	13	4	24	3	15
0		1	81	0		0		65+ *	0		0		2	133	0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	6,667	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	172	0		TOTAL*	0		0		0		0	
0		0		1	1,865	0		65+ *	0		0		0		0	

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CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		2	220	0		0	
0		0		0		0		15-24	0		2	402	0		0	
0		0		0		0		25-34	0		1	195	0		0	
0		0		0		0		35-44	0		0		1	198	0	
0		0		0		0		45-54	0		0		0		0	
1	358	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	694	0	
0		0		0		0		85+	0		0		0		0	
1	31	0		0		0		TOTAL*	0		5	122	2	45	0	
0		0		0		0		65+ *	0		0		1	194	0	
								RACINE, WIS.								
0		0		0		1	63	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	88	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	7	TOTAL*	0		1	12	0		0	
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
1	12	0		0		2	24	0-4	2	24	0		0		0	
0		0		0		0		5-14	2	12	1	6	0		0	
0		0		0		0		15-24	0		8	75	0		1	9
0		0		0		0		25-34	2	26	4	52	0		1	13
0		0		0		1	13	35-44	3	40	6	80	1	13	0	
0		0		0		5	83	45-54	1	17	1	17	1	17	0	
4	103	0		1	26	7	181	55-64	1	26	3	78	0		0	
0		0		1	42	5	209	65-74	1	42	1	42	0		0	
0		0		1	115	7	802	75-84	0		0		0		0	
0		0		0		5	2,976	85+	0		0		0		0	
5	10	0		3	8	32	79	TOTAL*	12	21	24	40	2	4	2	3
0		0		2	60	17	530	65+ *	1	28	1	28	0		0	
								READING, PA.								
1	98	0		0		1	98	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	111	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	115	0	
0		0		0		0		45-54	0		0		0		0	
0		1	169	0		0		55-64	0		0		1	169	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	1	15	0		1	11	TOTAL*	0		1	15	2	30	0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	101	0		0		0	
0		0		0		0		15-24	0		1	131	0		1	131
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	137	1	137	1	137	1	137
1	185	0		0		0		45-54	0		0		0		1	185
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	6,667	85+	0		0		0		0	
1	21	0		0		2	35	TOTAL*	2	38	2	36	1	18	3	57
0		0		0		1	374	65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		6	29	0-4	2	10	0		0		0	
0		0		0		0		5-14	4	12	0		0		0	
0		0		0		1	5	15-24	1	5	5	24	0		2	10
3	15	0		0		0		25-34	2	10	6	30	1	5	3	15
1	5	0		0		1	5	35-44	3	14	7	34	5	24	2	10
2	12	0		0		5	29	45-54	2	12	2	12	6	35	4	23
3	28	0		0		4	37	55-64	1	9	2	19	4	37	1	9
2	29	1	14	7	101	7	101	65-74	4	58	1	14	6	87	1	14
1	46	0		2	92	3	138	75-84	1	46	0		1	46	0	
0		0		0		0		85+	0		0		2	450	0	
12	9	1	1	9	9	27	21	TOTAL*	20	14	23	15	25	20	13	9
3	32	1	10	9	93	10	106	65+ *	5	51	1	10	9	96	1	10
								ROANOKE, VA.								
0		0		0		2	57	0-4	1	28	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	62	0		1	31
0		0		0		1	31	25-34	0		0		0		1	31
3	71	0		0		2	48	35-44	0		1	24	0		0	
5	151	1	30	0		1	30	45-54	0		0		1	30	2	60
1	36	0		0		3	108	55-64	1	36	0		1	36	0	
0		0		0		0		65-74	0		0		0		1	61
1	245	0		1	245	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	34	1	3	1	6	9	30	TOTAL*	2	6	3	12	2	7	5	19
1	69	0		1	69	0		65+ *	0		0		0		1	40

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	16
2	41	0		0		0		35-44	0		2	41	0		0	
2	68	0		0		0		45-54	0		1	34	1	34	1	34
0		0		0		0		55-64	0		1	59	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	13	0		0		0		TOTAL*	0		4	15	1	4	2	6
0		0		0		0		65+ *	0		0		0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	1	42	1	42	0		0	
0		0		0		0		5-14	1	31	0		0		0	
0		0		0		0		15-24	0		2	128	0		0	
0		0		0		0		25-34	0		2	111	0		1	56
0		0		0		0		35-44	0		0		0		0	
1	96	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	158	1	158	0		0	
0		0		0		0		65-74	0		0		1	347	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		0		0		TOTAL*	3	25	6	50	1	21	1	7
0		0		0		0		65+ *	0		0		1	231	0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		1	12	0		0	
0		0		0		0		5-14	1	8	0		0		0	
0		0		0		0		15-24	0		6	84	0		2	28
1	11	0		0		0		25-34	0		5	53	0		1	11
4	40	0		0		0		35-44	1	10	11	111	0		1	10
5	84	0		0		1	17	45-54	0		7	117	0		2	33
3	80	0		0		1	27	55-64	1	27	0		0		2	53
3	145	0		0		0		65-74	1	48	2	96	0		1	48
0		0		2	201	0		75-84	0		0		1	101	1	101
0		0		0		0		85+	1	877	0		0		0	
16	32	0		2	5	2	4	TOTAL*	5	13	32	54	1	3	10	20
3	96	0		2	56	0		65+ *	2	81	2	64	1	28	2	60
								SAGINAW, MICH.								
0		0		0		1	19	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	36	0		2	72
0		0		0		0		25-34	0		1	23	0		0	
0		0		0		0		35-44	0		2	53	0		0	
0		0		0		1	37	45-54	0		1	37	0		0	
0		0		0		0		55-64	1	62	0		0		0	
1	175	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	5,556	0		85+	0		0		0		0	
1	11	0		1	29	2	6	TOTAL*	1	5	5	19	0		2	10
1	116	0		1	312	0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		3	581	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	249	0		0	
0		0		0		0		35-44	0		0		0		0	
1	233	0		0		0		45-54	0		0		0		0	
1	262	0		0		1	262	55-64	0		0		0		1	262
0		0		0		1	278	65-74	0		0		0		0	
1	709	0		0		1	709	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	68	0		0		6	124	TOTAL*	0		1	32	0		1	23
1	198	0		0		2	383	65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		0		7	10	0-4	5	7	0		8	12	0	
0		0		0		0		5-14	7	7	1	1	2	2	1	1
1	2	0		0		1	2	15-24	3	6	16	32	1	2	2	4
8	16	0		0		1	2	25-34	4	8	9	18	3	6	8	16
13	27	1	2	0		4	8	35-44	3	6	11	23	14	29	4	8
10	22	1	2	0		11	24	45-54	6	13	13	29	12	27	6	13
20	58	0		4	12	8	23	55-64	16	46	11	32	14	41	2	6
9	44	1	5	12	59	17	84	65-74	7	35	5	25	14	69	5	25
0		1	15	10	146	11	160	75-84	3	44	0		4	58	0	
0		0		4	283	3	212	85+	0		0		2	142	0	
61	16	4	1	30	10	65	18	TOTAL*	54	14	66	18	74	20	28	7
9	29	2	7	26	96	31	112	65+ *	10	35	5	16	20	70	5	16
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	59	0		0		0	
0		0		0		0		15-24	0		0		1	92	0	
0		0		0		0		25-34	0		1	83	0		1	83
1	78	0		0		1	78	35-44	0		0		0		0	
0		0		0		4	580	45-54	2	290	0		0		0	
0		1	178	0		2	357	55-64	0		1	178	0		0	
0		0		0		1	202	65-74	0		1	202	0		0	
0		0		1	383	4	1,533	75-84	1	383	0		1	383	0	
0		0		0		3	10,000	85+	0		0		0		0	
1	10	1	15	1	10	15	211	TOTAL*	4	55	3	38	2	22	1	10
0		0		1	107	8	1,124	65+ *	1	107	1	134	1	107	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	168	55-64	0		0		0		1	168
0		0		0		1	546	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	48	TOTAL*	0		0		0		1	15
0		0		0		1	363	65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		1	11	0-4	0		1	11	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	15	0		1	8
1	11	0		0		0		25-34	0		5	56	0		1	11
2	23	0		0		1	12	35-44	0		4	46	0		2	23
2	29	0		0		1	15	45-54	1	15	3	44	0		2	29
0		1	22	0		0		55-64	1	22	0		1	22	1	22
1	33	0		4	131	0		65-74	0		1	33	0		0	
0		0		0		0		75-84	0		0		0		2	223
0		0		0		0		85+	0		0		1	654	0	
6	10	1	2	4	8	3	4	TOTAL*	2	4	16	24	2	5	9	17
1	22	0		4	87	0		65+ *	0		1	22	1	37	2	62
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		1	11	0	
0		0		0		0		5-14	2	16	1	8	0		0	
0		0		0		0		15-24	1	10	8	82	0		2	21
4	40	0		0		0		25-34	1	10	12	120	0		0	
5	70	0		0		0		35-44	1	14	5	70	0		1	14
4	71	0		0		0		45-54	1	18	6	107	1	18	1	18
2	51	0		0		0		55-64	1	26	4	102	0		0	
0		0		2	102	1	51	65-74	2	102	0		0		0	
0		0		1	141	0		75-84	1	141	0		0		0	
0		0		1	709	0		85+	0		0		0		0	
15	27	0		4	14	1	3	TOTAL*	10	22	38	58	2	3	4	7
0		0		4	147	1	34	65+ *	3	107	0		0		0	
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		1	6	0		0	
0		0		0		0		15-24	0		6	27	1	4	4	18
1	6	0		0		0		25-34	2	12	7	43	1	6	6	37
4	37	0		0		1	9	35-44	2	18	3	27	0		0	
6	98	0		0		0		45-54	1	16	1	16	1	16	0	
4	109	0		0		0		55-64	0		2	54	1	27	1	27
1	56	1	56	1	56	0		65-74	0		0		1	56	1	56
1	168	0		0		0		75-84	1	168	0		0		0	
0		0		0		0		85+	0		0		0		0	
17	34	1	3	1	3	1	1	TOTAL*	7	11	20	21	5	9	12	13
2	84	1	37	1	37	0		65+ *	1	47	0		1	37	1	37
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		3	4	0-4	6	8	3	4	3	4	0	
0		1	1	0		0		5-14	11	9	4	3	0		1	1
0		0		0		0		15-24	4	6	20	31	2	3	4	6
18	24	1	1	0		1	1	25-34	3	4	26	34	7	9	13	17
27	34	0		0		2	3	35-44	3	4	21	27	11	14	11	14
41	67	0		0		0		45-54	3	5	23	37	10	16	8	13
40	105	0		4	10	3	8	55-64	4	10	12	31	6	16	9	24
15	96	0		4	26	2	13	65-74	3	19	3	19	9	57	6	38
3	60	2	40	3	60	0		75-84	0		0		4	80	7	139
2	274	0		2	274	0		85+	2	274	0		2	274	1	137
146	33	4	1	13	5	11	2	TOTAL*	39	9	112	21	54	14	60	15
20	96	2	11	9	49	2	8	65+ *	5	28	3	13	15	76	14	72
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		1	23	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		6	135	0		0	
0		0		0		0		25-34	0		2	38	0		1	19
0		0		0		1	21	35-44	0		2	41	0		2	41
1	30	0		0		0		45-54	0		1	30	0		1	30
0		0		0		0		55-64	0		0		1	44	0	
1	105	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	175	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	10	0		0		1	3	TOTAL*	1	5	12	35	1	4	4	11
1	70	0		0		0		65+ *	1	49	0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		4	191	0		0	
0		0		0		0		25-34	0		4	230	0		0	
2	194	0		0		0		35-44	0		0		0		0	
1	67	0		0		0		45-54	1	67	0		0		0	
1	113	0		0		0		55-64	1	113	1	113	0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	629	0		0		75-84	0		0		0		1	629
0		0		1	6,667	0		85+	0		0		0		0	
4	43	1	16	1	35	0		TOTAL*	2	17	9	65	0		1	16
0		1	176	1	374	0		65+ *	0		0		0		1	176

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	1	8	0		0		0	
0		0		0		0		5-14	1	5	1	5	0		0	
0		0		0		0		15-24	0		3	22	0		1	7
1	10	0		0		0		25-34	0		2	20	0		0	
3	28	0		0		1	9	35-44	0		6	57	0		0	
0		0		0		2	21	45-54	2	21	2	21	1	10	0	
2	30	0		1	15	4	60	55-64	0		2	30	2	30	0	
1	25	0		1	25	1	25	65-74	0		1	25	1	25	0	
0		0		1	94	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	463	0	
7	9	0		3	5	8	10	TOTAL*	4	4	17	21	5	8	1	1
1	17	0		2	43	1	17	65+ *	0		1	17	2	43	0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	629	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	901	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	84	0		0		0		TOTAL*	0		0		1	55	0	
0		0		0		0		65+ *	0		0		1	598	0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		4	43	0		0	
0		0		0		0		25-34	1	9	4	35	1	9	4	35
3	24	0		0		0		35-44	1	8	3	24	3	24	3	24
3	30	0		0		0		45-54	0		3	30	2	20	1	10
2	32	0		0		0		55-64	1	16	2	32	1	16	1	16
0		0		1	31	0		65-74	2	61	0		0		2	61
0		2	116	2	116	0		75-84	1	58	0		3	175	1	58
0		0		2	939	0		85+	2	939	0		2	939	0	
8	9	2	3	5	10	0		TOTAL*	8	14	16	20	13	19	12	15
0		2	33	5	106	0		65+ *	5	110	0		5	102	3	57
								SHREVEPORT, LA.								
1	5	0		0		0		0-4	1	5	2	9	1	5	0	
0		0		0		0		5-14	6	17	0		0		0	
0		0		0		0		15-24	1	5	6	30	0		0	
2	15	0		0		0		25-34	2	15	8	60	0		0	
0		0		0		0		35-44	0		6	49	1	8	2	16
1	9	0		1	9	1	9	45-54	2	17	6	52	0		1	9
3	30	0		2	20	2	20	55-64	0		4	40	1	10	0	
1	14	0		5	68	1	14	65-74	2	27	0		1	14	0	
0		0		5	176	1	35	75-84	1	35	0		2	70	1	35
1	151	0		3	452	1	151	85+	2	302	0		1	151	0	
9	8	0		16	14	6	5	TOTAL*	17	13	32	29	7	6	4	4
2	18	0		13	120	3	27	65+ *	5	45	0		4	37	1	10
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	300	0		0	
0		0		0		0		45-54	0		0		0		0	
1	505	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	44	0		0		0		TOTAL*	0		1	40	0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		2	37	0		0	
0		0		0		0		15-24	0		1	42	0		0	
0		0		0		0		25-34	0		2	84	0		1	42
1	37	0		0		0		35-44	0		0		1	37	1	37
2	98	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	138	0		0		0		65-74	0		1	138	0		1	138
0		0		0		0		75-84	1	397	0		0		0	
0		0		0		0		85+	0		0		1	2,564	0	
4	25	0		0		0		TOTAL*	1	10	6	32	2	18	3	19
1	91	0		0		0		65+ *	1	111	1	91	1	144	1	91

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. E10-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		1	74	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	76	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	117
1	183	0		0		0		55-64	0		1	183	0		0	
0		1	298	1	298	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	16	1	18	1	18	0		TOTAL*	1	10	1	16	1	8	1	13
0		1	198	1	198	0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	100	25-34	0		3	299	0		0	
0		0		0		0		35-44	0		1	115	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	244	55-64	1	122	1	122	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	351	0		75-84	0		0		0		0	
0		0		0		2	3,922	85+	0		0		0		0	
0		0		1	9	5	54	TOTAL*	1	11	5	64	0		0	
0		0		1	98	2	220	65+ *	0		0		0		0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	151	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	473	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	397	0		0	
1	813	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	75	0		0		0		TOTAL*	1	30	1	24	0		0	
1	227	0		0		0		65+ *	0		1	264	0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	100
0		0		0		0		25-34	0		1	49	0		0	
0		0		0		0		35-44	0		3	139	0		0	
1	52	0		0		0		45-54	0		0		0		1	52
0		0		0		0		55-64	0		0		0		1	70
1	96	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	12	0		0		0		TOTAL*	0		4	25	0		4	25
1	64	0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	19	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	47	0		1	23
0		0		0		0		35-44	0		1	33	0		1	33
0		0		0		0		45-54	1	60	1	60	1	60	0	
1	97	0		0		0		55-64	0		0		2	193	0	
0		0		0		1	156	65-74	0		0		1	156	0	
0		0		0		0		75-84	0		0		1	450	0	
0		0		0		0		85+	0		0		0		0	
1	8	0		0		1	10	TOTAL*	1	7	4	17	6	49	2	7
0		0		0		1	104	65+ *	0		0		2	230	0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		1	73	0-4	0		0		0		0	
0		0		0		0		5-14	1	40	0		0		0	
0		0		0		0		15-24	1	62	1	62	0		0	
0		0		0		0		25-34	0		1	83	0		0	
0		0		0		0		35-44	0		0		1	83	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	81	1	81	0		1	81
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	8	TOTAL*	3	23	3	26	1	11	1	7
0		0		0		0		65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		1	22	0	
0		0		0		0		5-14	0		2	23	0		0	
0		0		0		0		15-24	0		1	21	0		0	
0		0		0		1	27	25-34	0		3	82	0		0	
1	20	0		0		0		35-44	0		2	40	0		2	40
2	27	0		0		1	14	45-54	0		5	68	0		0	
1	19	0		1	19	3	56	55-64	1	19	3	56	2	37	1	19
2	83	0		1	41	1	41	65-74	0		1	41	2	83	0	
1	106	1	106	0		0		75-84	0		0		0		1	106
0		0		0		0		85+	1	758	0		0		2	1,515
7	15	1	3	2	4	6	12	TOTAL*	2	6	17	38	5	11	6	18
3	85	1	30	1	27	1	27	65+ *	1	43	1	27	2	55	3	115

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		1	25	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	21	0		0	
0		0		0		0		15-24	0		3	97	0		0	
0		0		0		0		25-34	0		6	156	0		0	
0		0		0		0		35-44	0		1	36	1	36	1	36
0		2	111	0		0		45-54	0		1	56	0		0	
0		0		0		2	184	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	538	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	13	1	14	3	19	TOTAL*	0		12	48	1	5	1	5
0		0		1	150	0		65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		3	68	0-4	1	23	1	23	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	17	2	35	0		1	17
0		0		0		0		25-34	0		3	60	0		2	40
0		0		0		0		35-44	0		0		0		0	
1	55	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	565
0		0		0		0		85+	0		0		0		0	
1	6	0		0		3	8	TOTAL*	2	5	6	15	0		4	22
0		0		0		0		65+ *	0		0		0		1	158
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		9	44	0-4	3	15	1	5	0		0	
0		0		0		1	4	5-14	2	7	3	11	0		0	
0		0		0		1	5	15-24	2	11	6	32	0		2	11
1	6	0		0		2	11	25-34	0		4	23	2	11	1	6
3	19	0		0		5	33	35-44	2	13	8	52	0		4	26
5	37	0		0		19	139	45-54	1	7	4	29	3	22	4	29
3	32	0		6	63	38	402	55-64	0		2	21	3	32	3	32
0		0		7	141	17	341	65-74	1	20	0		0		1	20
1	58	0		2	117	10	585	75-84	0		0		1	58	0	
0		0		1	275	4	1,102	85+	0		0		0		0	
13	12	0		16	19	106	105	TOTAL*	11	8	28	22	9	8	15	13
1	16	0		10	142	31	452	65+ *	1	13	0		1	16	1	13
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	182	0		0	
0		0		0		0		25-34	0		1	87	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		2	274	0		0	
2	322	0		0		0		55-64	1	161	1	161	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	444	75-84	0		0		0		0	
0		0		0		1	4,167	85+	0		0		0		0	
2	28	0		0		2	33	TOTAL*	1	14	6	81	0		0	
0		0		0		2	358	65+ *	0		0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		5	108	0-4	0		1	22	0		0	
0		0		0		0		5-14	0		1	12	0		0	
0		0		0		0		15-24	0		2	51	0		0	
0		0		0		2	76	25-34	0		1	38	0		0	
1	32	0		0		1	32	35-44	0		4	130	0		0	
1	30	0		0		3	90	45-54	0		1	30	0		0	
0		0		1	33	6	199	55-64	1	33	2	66	0		0	
2	89	0		2	89	2	89	65-74	2	89	1	45	1	45	0	
0		0		5	550	5	550	75-84	0		0		0		1	110
0		0		1	529	2	1,058	85+	0		1	529	0		0	
4	13	0		9	25	26	79	TOTAL*	3	8	14	49	1	3	1	3
2	59	0		8	243	9	273	65+ *	2	59	2	59	1	30	1	31
								TOLEDO, OHIO								
0		0		0		0		0-4	1	10	0		0		0	
0		0		0		0		5-14	3	20	0		0		1	7
0		0		0		0		15-24	0		1	14	1	14	0	
1	12	0		0		0		25-34	0		5	61	0		2	24
1	12	0		0		0		35-44	1	12	0		0		1	12
2	31	0		0		1	15	45-54	0		2	31	2	31	1	15
1	22	0		0		0		55-64	0		1	22	1	22	0	
0		0		0		0		65-74	1	40	1	40	1	40	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	654	0	
5	9	0		0		1	2	TOTAL*	6	9	10	17	6	13	5	8
0		0		0		0		65+ *	1	27	1	27	2	63	0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		2	94	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	63	0		0	
0		0		0		2	137	45-54	0		0		0		0	
2	162	0		0		0		55-64	0		0		1	81	0	
0		0		1	112	0		65-74	0		0		0		0	
0		0		0		2	667	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	14	0		1	7	4	33	TOTAL*	0		3	21	1	7	0	
0		0		1	74	2	187	65+ *	0		0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	1	14	0		1	14	0	
0		0		0		0		5-14	1	9	2	19	0		0	
0		0		0		0		15-24	0		6	91	0		0	
1	11	0		0		0		25-34	0		4	45	0		1	11
2	26	0		0		1	13	35-44	0		2	26	0		1	13
3	60	0		0		0		45-54	0		2	40	1	20	0	
1	33	0		0		0		55-64	0		0		0		1	33
1	65	0		0		0		65-74	1	65	0		1	65	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	19	0		0		1	2	TOTAL*	3	7	16	30	3	8	3	6
1	43	0		0		0		65+ *	1	43	0		1	43	0	
								TUCSON, ARIZ.								
0		0		0		7	197	0-4	0		1	28	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	24	6	143	0		1	24
1	31	0		0		2	62	25-34	1	31	4	123	0		2	62
6	212	0		0		2	71	35-44	1	35	0		0		1	35
2	86	1	43	0		2	86	45-54	0		2	86	0		0	
2	106	0		0		1	53	55-64	1	53	1	53	1	53	0	
0		0		0		2	186	65-74	2	186	1	93	1	93	0	
0		0		0		7	2,029	75-84	0		0		0		0	
0		1	1,042	0		2	2,083	85+	0		0		0		0	
11	52	2	10	0		25	129	TOTAL*	6	28	15	58	2	10	4	16
0		1	58	0		11	808	65+ *	2	124	1	62	1	62	0	
								TULSA, OKLA.								
0		0		0		2	24	0-4	0		0		0		0	
0		0		0		0		5-14	1	8	0		0		0	
0		0		0		0		15-24	0		2	29	0		2	29
2	34	0		0		1	17	25-34	0		3	51	1	17	0	
1	17	0		0		2	35	35-44	1	17	2	35	0		1	17
4	74	0		0		14	259	45-54	1	18	1	18	0		0	
2	42	1	21	0		6	126	55-64	2	42	1	21	1	21	0	
0		0		0		15	496	65-74	0		1	33	1	33	0	
0		1	91	3	273	6	546	75-84	1	91	0		0		0	
0		0		1	397	8	3,175	85+	0		0		0		0	
9	19	2	4	5	9	54	111	TOTAL*	6	12	10	21	3	6	3	6
0		1	25	4	99	29	660	65+ *	1	25	1	22	1	22	0	
								TUSCALOOSA, ALA.								
0		0		0		17	242	0-4	1	14	0		0		0	
0		0		0		3	25	5-14	1	8	1	8	0		0	
0		0		0		2	29	15-24	0		6	86	0		0	
0		0		0		2	43	25-34	0		3	64	0		1	21
0		0		0		6	149	35-44	0		2	50	0		0	
2	51	0		0		11	280	45-54	0		1	25	1	25	0	
0		0		0		10	369	55-64	0		3	111	0		0	
0		0		2	108	17	920	65-74	0		2	108	1	54	0	
0		0		2	240	8	959	75-84	0		0		0		0	
0		0		0		1	513	85+	0		0		0		0	
2	6	0		4	13	82	210	TOTAL*	2	3	18	47	2	6	1	3
0		0		4	139	26	908	65+ *	0		2	72	1	36	0	
								TYLER, TEXAS								
0		0		0		0		0-4	1	21	0		0		0	
0		0		0		0		5-14	1	13	0		0		0	
0		0		0		0		15-24	0		4	76	0		1	19
0		0		0		0		25-34	0		2	55	0		1	28
0		0		0		0		35-44	1	31	2	62	0		0	
1	28	0		0		1	28	45-54	0		0		0		0	
0		0		2	73	2	73	55-64	0		0		0		0	
0		0		1	56	5	280	65-74	1	56	0		0		1	56
0		0		2	284	2	284	75-84	0		0		0		0	
0		0		2	1,361	0		85+	0		0		0		0	
1	3	0		7	24	10	34	TOTAL*	4	12	8	26	0		3	9
0		0		5	193	7	265	65+ *	1	37	0		0		1	37
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		1	76	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	91	0		0	
0		0		0		0		25-34	0		0		0		1	80
0		0		0		0		35-44	1	102	0		0		0	
1	132	0		0		0		45-54	1	132	0		0		0	
1	249	0		0		0		55-64	0		1	249	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	1,389	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	37	0		1	36	0		TOTAL*	2	29	2	34	1	9	1	10
0		0		1	389	0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	22	1	7	0	
0		0		0		0		25-34	0		1	27	0		1	27
0		0		0		0		35-44	0		4	109	0		0	
0		0		0		3	86	45-54	0		1	29	0		2	57
0		0		1	38	4	152	55-64	1	38	1	38	0		0	
1	45	0		3	134	2	89	65-74	1	45	0		0		0	
0		0		1	123	3	368	75-84	2	245	0		0		0	
0		0		0		3	1,754	85+	0		0		0		0	
1	3	0		5	15	16	47	TOTAL*	4	12	8	27	1	3	3	10
1	30	0		4	123	8	260	65+ *	3	98	0		0		0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRPHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		4	4	0-4	5	5	0		7	7	0	
0		0		0		1	1	5-14	18	12	7	5	3	2	1	1
0		0		0		1	1	15-24	6	6	24	25	6	6	5	5
14	13	0		0		3	3	25-34	5	4	21	19	7	6	12	11
42	40	0		0		5	5	35-44	8	8	19	18	24	23	15	14
52	64	0		4	5	8	10	45-54	12	15	12	15	33	41	11	14
39	83	2	4	6	13	5	11	55-64	6	13	4	9	27	57	5	11
10	45	2	9	12	55	7	32	65-74	5	23	3	14	6	27	2	9
0		1	13	13	166	2	26	75-84	3	38	0		4	51	2	26
0		1	63	5	313	1	63	85+	2	125	0		4	251	0	
157	24	6	2	40	11	38	7	TOTAL*	70	11	90	12	121	20	53	8
10	30	4	13	30	100	10	32	65+ *	10	33	3	9	14	47	4	13
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	51	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	233	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	0		1	10	0		0	
0		0		0		0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		11	97	0-4	2	18	1	9	2	18	0	
0		0		0		0		5-14	1	6	1	6	0		0	
0		0		0		1	8	15-24	0		12	98	0		0	
0		0		0		3	22	25-34	2	14	10	72	0		1	7
0		0		0		2	18	35-44	1	9	10	92	2	18	2	18
1	12	1	12	0		13	150	45-54	1	12	4	46	2	23	1	12
1	18	0		0		11	201	55-64	1	18	3	55	0		1	18
1	39	0		0		7	275	65-74	2	79	0		0		2	79
0		0		0		2	179	75-84	0		0		1	89	0	
0		0		0		3	2,564	85+	0		0		0		0	
3	5	1	1	0		53	87	TOTAL*	10	14	41	47	7	9	7	11
1	26	0		0		12	377	65+ *	2	52	0		1	25	2	52
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	133	45-54	1	133	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	188	0		0		1	188
0		0		0		0		75-84	0		0		0		0	
0		0		1	1,449	0		85+	0		0		0		0	
0		0		1	8	1	15	TOTAL*	2	27	0		0		1	12
0		0		1	81	0		65+ *	1	125	0		0		1	125
								WICHITA, KANS.								
0		0		0		0		0-4	1	17	1	17	1	17	0	
0		0		0		0		5-14	1	13	0		0		0	
0		0		0		0		15-24	0		2	48	0		2	48
1	20	0		0		0		25-34	0		4	81	0		1	20
0		0		0		0		35-44	1	26	3	78	0		0	
0		1	41	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	285	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	1	5	0		1	7	TOTAL*	3	8	10	29	1	2	3	9
0		0		0		1	80	65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	1	54	0		0		0	
0		0		0		0		5-14	0		1	36	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		3	150	0		0	
0		0		0		0		35-44	0		2	132	0		1	66
0		0		0		1	80	45-54	0		1	80	0		0	
1	108	0		0		0		55-64	0		0		0		1	108
0		0		0		2	328	65-74	1	164	0		0		0	
0		0		0		1	629	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	0		0		4	46	TOTAL*	2	16	7	53	0		2	18
0		0		0		3	394	65+ *	1	109	0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	952	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	58	0	
0		0		0		0		65+ *	0		0		1	632	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

CIRRHOSIS OF LIVER 581		CHOLELITHIASIS CHOLECYSTITIS 584-585		HYPERPLASIA OF PROSTATE 610		ILL-DEFINED CONDITIONS 780-795		AGE	MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830		ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	1	10	0		0		0	
0		0		0		0		5-14	0		1	7	0		0	
0		0		0		0		15-24	0		5	58	1	12	1	12
0		0		0		0		25-34	1	12	5	58	1	12	3	35
7	78	0		0		0		35-44	0		4	45	1	11	2	22
5	68	0		0		0		45-54	1	14	3	41	1	14	0	
3	58	0		0		1	19	55-64	2	39	2	39	2	39	1	19
1	34	1	34	2	68	1	34	65-74	0		2	68	0		0	
0		0		3	300	0		75-84	1	100	0		1	100	0	
0		0		0		0		85+	0		0		0		0	
16	25	1	2	5	12	2	4	TOTAL*	6	10	22	35	7	12	7	11
1	23	1	23	5	129	1	23	65+ *	1	28	2	45	1	28	0	
								WINSTON-SALEM, N.C.								
0		0		0		9	102	0-4	1	11	0		0		0	
0		0		0		0		5-14	2	13	1	7	0		0	
0		0		0		0		15-24	0		5	52	0		1	10
0		0		0		1	13	25-34	1	13	3	40	0		2	27
2	28	0		0		2	28	35-44	0		5	70	0		3	42
5	74	0		2	30	5	74	45-54	0		1	15	3	45	1	15
2	38	0		1	19	1	19	55-64	1	19	1	19	0		2	38
1	37	0		2	73	4	147	65-74	0		1	37	1	37	0	
0		0		0		1	156	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	18	0		5	10	23	40	TOTAL*	5	7	17	28	4	7	9	15
1	24	0		2	49	5	141	65+ *	0		1	24	1	24	0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	99	0	
1	145	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	230	0		0	
0		0		0		0		65-74	1	379	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	19	0		0		0		TOTAL*	1	23	1	20	1	13	0	
0		0		0		0		65+ *	1	252	0		0		0	
								YORK, PA.								
0		0		0		2	155	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	100	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	104	35-44	0		1	104	0		1	104
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	31	TOTAL*	0		2	27	0		1	14
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	6	0		0		0	
0		0		0		0		15-24	0		3	35	0		0	
1	10	0		0		0		25-34	1	10	6	61	0		1	10
2	23	0		0		0		35-44	1	11	1	11	0		0	
0		0		0		0		45-54	1	14	1	14	1	14	1	14
2	35	0		0		2	35	55-64	1	17	2	35	1	17	1	17
1	32	1	32	0		0		65-74	0		1	32	0		0	
0		0		1	121	0		75-84	0		0		1	121	0	
0		0		1	556	0		85+	0		0		0		0	
6	9	1	2	2	6	2	3	TOTAL*	5	7	14	21	3	6	3	4
1	21	1	21	2	65	0		65+ *	0		1	21	1	34	0	

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
ABILENE, TEXAS		
0		0-4
0		5-14
0		15-24
1	71	25-34
1	114	35-44
1	133	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	40	TOTAL*
0		65+ *
AKRON, OHIO		
1	11	0-4
0		5-14
3	39	15-24
4	50	25-34
5	62	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
13	21	TOTAL*
0		65+ *
ALBANY, GA.		
0		0-4
1	11	5-14
5	91	15-24
2	48	25-34
3	86	35-44
1	33	45-54
0		55-64
0		65-74
0		75-84
0		85+
12	36	TOTAL*
0		65+ *
ALBANY-SCHENECTADY-TROY, N.Y.		
0		0-4
0		5-14
1	34	15-24
1	27	25-34
1	31	35-44
3	118	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	26	TOTAL*
0		65+ *
ALBUQUERQUE, N. MEX.		
0		0-4
0		5-14
0		15-24
0		25-34
1	67	35-44
1	116	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	22	TOTAL*
0		65+ *
ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
ALTOONA, PA.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
AMARILLO, TEXAS		
0		0-4
0		5-14
2	62	15-24
2	116	25-34
2	159	35-44
1	89	45-54
0		55-64
0		65-74
0		75-84
0		85+
7	55	TOTAL*
0		65+ *
ANN ARBOR, MICH.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
1	48	45-54
0		55-64
0		65-74
0		75-84
0		85+
1	6	TOTAL*
0		65+ *
ASHEVILLE, N.C.		
0		0-4
1	23	5-14
0		15-24
3	150	25-34
2	73	35-44
0		45-54
0		55-64
1	76	65-74
0		75-84
0		85+
7	38	TOTAL*
1	51	65+ *
ATLANTA, GA.		
1	2	0-4
1	1	5-14
37	76	15-24
66	151	25-34
53	136	35-44
31	94	45-54
2	10	55-64
3	26	65-74
0		75-84
0		85+
194	61	TOTAL*
3	17	65+ *
ATLANTIC CITY, N.J.		
1	20	0-4
0		5-14
0		15-24
1	21	25-34
0		35-44
2	48	45-54
4	94	55-64
0		65-74
1	91	75-84
0		85+
9	21	TOTAL*
1	25	65+ *
AUGUSTA, GA.-S.C.		
0		0-4
0		5-14
8	56	15-24
12	118	25-34
11	107	35-44
2	23	45-54
1	19	55-64
0		65-74
0		75-84
0		85+
34	41	TOTAL*
0		65+ *
AUSTIN, TEXAS		
0		0-4
0		5-14
6	101	15-24
4	80	25-34
1	25	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
11	27	TOTAL*
0		65+ *
BAKERSFIELD, CALIF.		
0		0-4
0		5-14
0		15-24
4	116	25-34
8	233	35-44
0		45-54
2	71	55-64
0		65-74
0		75-84
0		85+
14	52	TOTAL*
0		65+ *
BALTIMORE, MD.		
3	4	0-4
3	2	5-14
36	48	15-24
43	55	25-34
48	62	35-44
18	31	45-54
7	18	55-64
6	32	65-74
1	17	75-84
0		85+
166	30	TOTAL*
7	26	65+ *
BATON ROUGE, LA.		
0		0-4
0		5-14
4	22	15-24
12	101	25-34
6	53	35-44
9	97	45-54
1	17	55-64
0		65-74
0		75-84
0		85+
32	36	TOTAL*
0		65+ *
BAY CITY, MICH.		
0		0-4
0		5-14
0		15-24
1	758	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	96	TOTAL*
0		65+ *
BEAUMONT-PORT ARTHUR, TEXAS		
0		0-4
0		5-14
3	26	15-24
12	99	25-34
11	96	35-44
4	44	45-54
2	31	55-64
2	53	65-74
1	86	75-84
0		85+
35	42	TOTAL*
3	59	65+ *
BILLINGS, MONT.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
BINGHAMTON, N.Y.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
BIRMINGHAM, ALA.		
1	2	0-4
2	3	5-14
25	59	15-24
29	95	25-34
22	68	35-44
25	76	45-54
13	50	55-64
2	13	65-74
1	21	75-84
0		85+
120	44	TOTAL*
3	14	65+ *
BOSTON-LOWELL-LAWRENCE, MASS.		
2	11	0-4
1	4	5-14
3	16	15-24
5	23	25-34
4	21	35-44
2	17	45-54
0		55-64
0		65-74
1	45	75-84
0		85+
18	13	TOTAL*
1	13	65+ *
BRIDGEPORT-STAMFORD-NORWALK, CONN.		
0		0-4
0		5-14
2	31	15-24
2	24	25-34
1	14	35-44
0		45-54
1	33	55-64
0		65-74
0		75-84
0		85+
6	12	TOTAL*
0		65+ *
BROCKTON, MASS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
BUFFALO, N.Y.		
0		0-4
0		5-14
6	37	15-24
7	34	25-34
6	32	35-44
5	39	45-54
1	11	55-64
1	28	65-74
0		75-84
0		85+
26	21	TOTAL*
1	18	65+ *
CANTON, OHIO		
0		0-4
0		5-14
0		15-24
1	28	25-34
2	59	35-44
1	38	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	16	TOTAL*
0		65+ *
CEDAR RAPIDS, IOWA		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
CHAMPAIGN-URBANA, ILL.		
0		0-4
0		5-14
1	36	15-24
0		25-34
0		35-44
1	125	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	19	TOTAL*
0		65+ *
CHARLESTON, S.C.		
0		0-4
1	3	5-14
10	56	15-24
10	92	25-34
11	89	35-44
6	62	45-54
2	38	55-64
0		65-74
0		75-84
0		85+
40	42	TOTAL*
0		65+ *
CHARLESTON, W. VA.		
0		0-4
1	21	5-14
3	97	15-24
1	56	25-34
1	45	35-44
1	43	45-54
1	47	55-64
0		65-74
1	197	75-84
0		85+
9	44	TOTAL*
1	55	65+ *
CHARLOTTE, N.C.		
3	20	0-4
0		5-14
15	104	15-24
24	211	25-34
22	189	35-44
8	89	45-54
2	37	55-64
1	34	65-74
1	106	75-84
0		85+
76	87	TOTAL*
2	52	65+ *
CHATTANOOGA, TENN.-GA.		
0		0-4
0		5-14
10	119	15-24
15	200	25-34
9	117	35-44
6	73	45-54
3	48	55-64
2	58	65-74
0		75-84
0		85+
45	73	TOTAL*
2	38	65+ *
CHICAGO, ILL.		
9	4	0-4
4	1	5-14
99	62	15-24
176	87	25-34
155	85	35-44
71	54	45-54
44	47	55-64
9	20	65-74
1	7	75-84
0		85+
568	43	TOTAL*
10	16	65+ *
CINCINNATI, OHIO-KY.		
0		0-4
0		5-14
7	32	15-24
21	91	25-34
20	87	35-44
13	62	45-54
10	62	55-64
3	35	65-74
1	35	75-84
1	147	85+
76	44	TOTAL*
5	41	65+ *
CLEVELAND, OHIO		
1	2	0-4
2	2	5-14
24	57	15-24
57	99	25-34
46	82	35-44
20	51	45-54
10	37	55-64
2	15	65-74
1	26	75-84
0		85+
163	43	TOTAL*
3	17	65+ *
COLORADO SPRINGS, COLO.		
0		0-4
0		5-14
0		15-24
3	152	25-34
1	97	35-44
0		45-54
0		55-64
1	617	65-74
0		75-84
0		85+
5	70	TOTAL*
1	410	65+ *
COLUMBIA, S.C.		
1	6	0-4
0		5-14
10	47	15-24
18	132	25-34
10	77	35-44
2	22	45-54
1	18	55-64
0		65-74
0		75-84
0		85+
42	38	TOTAL*
0		65+ *
COLUMBUS, GA.-ALA.		
0		0-4
0		5-14
10	59	15-24
9	77	25-34
12	120	35-44
3	38	45-54
1	22	55-64
1	34	65-74
1	105	75-84
0		85+
37	45	TOTAL*
2	52	65+ *
COLUMBUS, OHIO		
0		0-4
0		5-14
5	34	15-24
6	32	25-34
6	36	35-44
4	34	45-54
0		55-64
1	20	65-74
0		75-84
0		85+
22	18	TOTAL*
1	13	65+ *
CORPUS CHRISTI, TEXAS		
0		0-4
0		5-14
0		15-24
0		25-34
4	193	35-44
1	58	45-54
0		55-64
0		65-74
0		75-84
0		85+
5	33	TOTAL*
0		65+ *

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TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		DALLAS, TEXAS
2	5	0-4
0		5-14
50	161	15-24
53	165	25-34
32	119	35-44
26	120	45-54
13	86	55-64
3	34	65-74
1	32	75-84
0		85+
181	83	TOTAL*
4	31	65+ *
		DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
0		0-4
0		5-14
0		15-24
0		25-34
1	78	35-44
1	118	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	24	TOTAL*
0		65+ *
		DAYTON, OHIO
0		0-4
1	4	5-14
2	15	15-24
13	91	25-34
6	41	35-44
6	59	45-54
0		55-64
2	50	65-74
0		75-84
0		85+
30	30	TOTAL*
2	33	65+ *
		DECATUR, ILL.
0		0-4
0		5-14
0		15-24
1	96	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	12	TOTAL*
0		65+ *
		DENVER, COLO.
0		0-4
1	8	5-14
4	51	15-24
7	75	25-34
11	138	35-44
3	59	45-54
1	31	55-64
1	44	65-74
0		75-84
0		85+
28	49	TOTAL*
1	29	65+ *
		DES MOINES, IOWA
0		0-4
0		5-14
0		15-24
1	56	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	7	TOTAL*
0		65+ *
		DETROIT, MICH.
4	3	0-4
3	2	5-14
36	41	15-24
75	68	25-34
67	54	35-44
42	46	45-54
16	26	55-64
5	18	65-74
2	30	75-84
0		85+
250	31	TOTAL*
7	21	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		DUBUQUE, IOWA
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		DULUTH-SUPERIOR, MINN.-WIS.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		DURHAM, N.C.
0		0-4
0		5-14
9	108	15-24
7	124	25-34
4	67	35-44
5	89	45-54
1	27	55-64
0		65-74
0		75-84
0		85+
26	52	TOTAL*
0		65+ *
		EL PASO, TEXAS
0		0-4
0		5-14
1	23	15-24
3	79	25-34
2	98	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
6	26	TOTAL*
0		65+ *
		ERIE, PA.
0		0-4
0		5-14
0		15-24
1	74	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	9	TOTAL*
0		65+ *
		EUGENE, OREG.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		EVANSVILLE, IND.-KY.
0		0-4
0		5-14
1	45	15-24
0		25-34
4	204	35-44
4	183	45-54
1	57	55-64
0		65-74
0		75-84
0		85+
10	59	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		FALL RIVER-NEW BEDFORD, MASS.
0		0-4
0		5-14
0		15-24
1	92	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	12	TOTAL*
0		65+ *
		FARGO-MOORHEAD, N. DAK.-MINN.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		FLINT, MICH.
0		0-4
0		5-14
4	65	15-24
5	50	25-34
5	67	35-44
2	43	45-54
0		55-64
0		65-74
0		75-84
0		85+
16	29	TOTAL*
0		65+ *
		FORT LAUDERDALE-HOLLYWOOD, FLA.
1	7	0-4
1	5	5-14
12	101	15-24
25	208	25-34
17	174	35-44
13	184	45-54
5	136	55-64
1	67	65-74
0		75-84
0		85+
75	102	TOTAL*
1	44	65+ *
		FORT SMITH, ARK.
0		0-4
0		5-14
1	128	15-24
0		25-34
1	165	35-44
0		45-54
1	175	55-64
0		65-74
0		75-84
0		85+
3	54	TOTAL*
0		65+ *
		FORT WAYNE, IND.
0		0-4
0		5-14
0		15-24
1	38	25-34
2	95	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
3	18	TOTAL*
0		65+ *
		FORT WORTH, TEXAS
1	7	0-4
0		5-14
13	116	15-24
30	263	25-34
17	159	35-44
12	136	45-54
6	91	55-64
0		65-74
0		75-84
0		85+
79	95	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
FRESNO, CALIF.		
0		0-4
0		5-14
2	38	15-24
2	44	25-34
7	123	35-44
4	83	45-54
1	29	55-64
0		65-74
0		75-84
0		85+
16	39	TOTAL*
0		65+ *
GADSDEN, ALA.		
0		0-4
0		5-14
3	102	15-24
6	260	25-34
5	207	35-44
2	90	45-54
2	135	55-64
0		65-74
0		75-84
0		85+
18	97	TOTAL*
0		65+ *
GALVESTON-TEXAS CITY, TEXAS		
0		0-4
0		5-14
1	19	15-24
2	40	25-34
8	138	35-44
1	21	45-54
2	55	55-64
0		65-74
0		75-84
0		85+
14	33	TOTAL*
0		65+ *
GARY-HAMMOND-EAST CHICAGO, IND.		
0		0-4
0		5-14
11	74	15-24
13	75	25-34
13	79	35-44
7	58	45-54
6	68	55-64
1	26	65-74
0		75-84
0		85+
51	44	TOTAL*
1	17	65+ *
GRAND RAPIDS, MICH.		
0		0-4
0		5-14
0		15-24
3	99	25-34
1	37	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
4	18	TOTAL*
0		65+ *
GREAT FALLS, MONT.		
0		0-4
0		5-14
0		15-24
1	233	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	30	TOTAL*
0		65+ *
GREEN BAY, WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
GREENSBORO-HIGH POINT, N.C.		
0		0-4
0		5-14
2	15	15-24
8	84	25-34
6	66	35-44
6	82	45-54
4	85	55-64
1	41	65-74
0		75-84
0		85+
27	41	TOTAL*
1	27	65+ *
GREENVILLE, S.C.		
0		0-4
1	7	5-14
5	57	15-24
13	213	25-34
8	135	35-44
6	122	45-54
0		55-64
0		65-74
0		75-84
0		85+
33	68	TOTAL*
0		65+ *
HAMILTON-MIDDLETOWN, OHIO		
0		0-4
0		5-14
0		15-24
1	51	25-34
2	115	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
3	22	TOTAL*
0		65+ *
HARRISBURG, PA.		
0		0-4
1	13	5-14
1	17	15-24
0		25-34
3	72	35-44
1	31	45-54
0		55-64
0		65-74
0		75-84
0		85+
6	18	TOTAL*
0		65+ *
HARTFORD-NEW BRITAIN-BRISTOL, CO		
0		0-4
0		5-14
2	31	15-24
3	33	25-34
3	41	35-44
1	24	45-54
0		55-64
0		65-74
0		75-84
0		85+
9	17	TOTAL*
0		65+ *
HONOLULU, HAWAII		
0		0-4
1	1	5-14
1	1	15-24
4	6	25-34
8	11	35-44
7	13	45-54
1	3	55-64
0		65-74
0		75-84
0		85+
22	4	TOTAL*
0		65+ *
HOUSTON, TEXAS		
2	3	0-4
2	2	5-14
30	66	15-24
69	128	25-34
48	101	35-44
29	82	45-54
6	26	55-64
3	26	65-74
0		75-84
0		85+
189	53	TOTAL*
3	17	65+ *
HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO		
0		0-4
0		5-14
1	67	15-24
1	91	25-34
0		35-44
1	79	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	30	TOTAL*
0		65+ *
HUNTSVILLE, ALA.		
1	21	0-4
0		5-14
7	115	15-24
2	60	25-34
1	33	35-44
1	38	45-54
0		55-64
1	73	65-74
0		75-84
0		85+
13	39	TOTAL*
1	49	65+ *
INDIANAPOLIS, IND.		
0		0-4
1	3	5-14
10	59	15-24
28	147	25-34
19	101	35-44
5	33	45-54
9	80	55-64
1	14	65-74
1	37	75-84
0		85+
74	53	TOTAL*
2	20	65+ *
JACKSON, MICH.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
JACKSON, MISS.		
0		0-4
2	7	5-14
13	76	15-24
12	113	25-34
9	93	35-44
5	53	45-54
1	15	55-64
1	22	65-74
1	60	75-84
0		85+
44	49	TOTAL*
2	31	65+ *
JACKSONVILLE, FLA.		
0		0-4
2	6	5-14
13	64	15-24
30	168	25-34
25	133	35-44
17	101	45-54
8	72	55-64
2	34	65-74
0		75-84
0		85+
97	69	TOTAL*
2	23	65+ *
JERSEY CITY, N.J.		
1	10	0-4
1	8	5-14
3	35	15-24
2	21	25-34
2	26	35-44
2	38	45-54
0		55-64
1	62	65-74
0		75-84
0		85+
12	22	TOTAL*
1	41	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
JOHNSTOWN, PA.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
KALAMAZOO, MICH.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
KANSAS CITY, MO.-KANS.		
0		0-4
2	6	5-14
10	53	15-24
28	135	25-34
25	119	35-44
11	62	45-54
5	35	55-64
5	50	65-74
1	26	75-84
0		85+
87	55	TOTAL*
6	41	65+ *
KENOSHA, WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
KNOXVILLE, TENN.		
0		0-4
0		5-14
1	19	15-24
10	253	25-34
6	129	35-44
1	21	45-54
4	121	55-64
0		65-74
0		75-84
0		85+
22	65	TOTAL*
0		65+ *
LAKE CHARLES, LA.		
1	13	0-4
0		5-14
1	14	15-24
5	86	25-34
1	21	35-44
1	27	45-54
0		55-64
0		65-74
0		75-84
0		85+
9	20	TOTAL*
0		65+ *
LANCASTER, PA.		
0		0-4
0		5-14
1	124	15-24
1	152	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	36	TOTAL*
0		65+ *
LANSING, MICH.		
0		0-4
0		5-14
0		15-24
0		25-34
1	68	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	9	TOTAL*
0		65+ *
LAREDO, TEXAS		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
LAS VEGAS, NEV.		
0		0-4
0		5-14
1	35	15-24
1	33	25-34
1	44	35-44
1	63	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	22	TOTAL*
0		65+ *
LAWTON, OKLA.		
0		0-4
1	28	5-14
0		15-24
0		25-34
2	103	35-44
1	97	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	31	TOTAL*
0		65+ *
LEXINGTON, KY.		
0		0-4
0		5-14
2	57	15-24
1	24	25-34
5	134	35-44
2	62	45-54
1	39	55-64
1	49	65-74
0		75-84
0		85+
12	42	TOTAL*
1	32	65+ *
LIMA, OHIO		
0		0-4
0		5-14
0		15-24
1	65	25-34
0		35-44
1	89	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	18	TOTAL*
0		65+ *
LINCOLN, NEBR.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
LITTLE ROCK-NORTH LITTLE ROCK, ARK.		
0		0-4
0		5-14
7	68	15-24
12	168	25-34
9	122	35-44
4	56	45-54
7	115	55-64
0		65-74
1	55	75-84
0		85+
40	65	TOTAL*
1	15	65+ *
LORAIN-ELYRIA, OHIO		
0		0-4
0		5-14
0		15-24
1	37	25-34
0		35-44
2	118	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	18	TOTAL*
0		65+ *
LOS ANGELES-LONG BEACH, CALIF.		
2	2	0-4
3	2	5-14
52	46	15-24
84	57	25-34
64	48	35-44
28	31	45-54
11	21	55-64
2	8	65-74
0		75-84
1	60	85+
247	27	TOTAL*
3	9	65+ *
LOUISVILLE, KY.-IND.		
0		0-4
0		5-14
10	79	15-24
16	120	25-34
16	107	35-44
11	81	45-54
4	36	55-64
6	89	65-74
0		75-84
0		85+
63	58	TOTAL*
6	59	65+ *
LUBBOCK, TEXAS		
0		0-4
0		5-14
6	229	15-24
9	358	25-34
5	231	35-44
4	244	45-54
0		55-64
0		65-74
0		75-84
0		85+
24	135	TOTAL*
0		65+ *
LYNCHBURG, VA.		
0		0-4
0		5-14
2	38	15-24
4	105	25-34
3	78	35-44
1	29	45-54
0		55-64
0		65-74
0		75-84
0		85+
10	32	TOTAL*
0		65+ *
MACON, GA.		
0		0-4
0		5-14
9	78	15-24
11	124	25-34
15	175	35-44
5	67	45-54
0		55-64
1	32	65-74
1	101	75-84
0		85+
42	62	TOTAL*
2	49	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
MADISON, WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
MANCHESTER, N.H.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
MEMPHIS, TENN.		
1	2	0-4
0		5-14
13	31	15-24
22	65	25-34
28	82	35-44
9	28	45-54
5	20	55-64
3	18	65-74
0		75-84
1	72	85+
82	30	TOTAL*
4	16	65+ *
MIAMI, FLA.		
3	9	0-4
0		5-14
31	105	15-24
53	160	25-34
29	105	35-44
23	116	45-54
7	64	55-64
1	23	65-74
0		75-84
0		85+
148	70	TOTAL*
1	15	65+ *
MIDLAND, TEXAS		
0		0-4
0		5-14
3	239	15-24
5	369	25-34
2	162	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
10	101	TOTAL*
0		65+ *
MILWAUKEE, WIS.		
2	10	0-4
1	4	5-14
3	25	15-24
5	31	25-34
7	56	35-44
2	26	45-54
1	23	55-64
0		65-74
0		75-84
0		85+
21	22	TOTAL*
0		65+ *
MINNEAPOLIS-ST. PAUL, MINN.		
0		0-4
0		5-14
0		15-24
3	46	25-34
7	120	35-44
1	25	45-54
0		55-64
0		65-74
1	155	75-84
0		85+
12	29	TOTAL*
1	43	65+ *
MOBILE, ALA.		
0		0-4
0		5-14
9	45	15-24
25	154	25-34
14	83	35-44
8	57	45-54
8	93	55-64
2	42	65-74
0		75-84
0		85+
66	54	TOTAL*
2	28	65+ *
MONROE, LA.		
1	13	0-4
0		5-14
8	132	15-24
4	99	25-34
5	120	35-44
1	23	45-54
1	30	55-64
0		65-74
0		75-84
0		85+
20	53	TOTAL*
0		65+ *
MONTGOMERY, ALA.		
0		0-4
0		5-14
12	81	15-24
11	117	25-34
6	66	35-44
10	116	45-54
1	19	55-64
0		65-74
0		75-84
0		85+
40	49	TOTAL*
0		65+ *
MUNCIE, IND.		
0		0-4
0		5-14
0		15-24
1	109	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	14	TOTAL*
0		65+ *
MUSKEGON-MUSKEGON HEIGHTS, MICH.		
1	30	0-4
0		5-14
0		15-24
2	95	25-34
2	76	35-44
3	142	45-54
2	179	55-64
0		65-74
0		75-84
0		85+
10	58	TOTAL*
0		65+ *
NASHVILLE, TENN.		
0		0-4
0		5-14
13	80	15-24
21	153	25-34
21	160	35-44
16	131	45-54
7	82	55-64
1	18	65-74
1	52	75-84
1	214	85+
81	77	TOTAL*
3	38	65+ *
NEWARK, N.J.		
0		0-4
0		5-14
14	34	15-24
26	49	25-34
16	34	35-44
12	37	45-54
5	23	55-64
2	19	65-74
1	32	75-84
0		85+
76	24	TOTAL*
3	22	65+ *
NEW HAVEN-WATERBURY, CONN.		
1	11	0-4
0		5-14
0		15-24
5	60	25-34
2	30	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
8	13	TOTAL*
0		65+ *
NEW ORLEANS, LA.		
2	3	0-4
3	3	5-14
36	71	15-24
52	117	25-34
24	54	35-44
11	29	45-54
3	11	55-64
0		65-74
0		75-84
0		85+
131	37	TOTAL*
0		65+ *
NEWPORT NEWS-HAMPTON, VA.		
1	8	0-4
2	10	5-14
5	35	15-24
13	103	25-34
6	46	35-44
6	64	45-54
2	33	55-64
0		65-74
0		75-84
0		85+
35	37	TOTAL*
0		65+ *
NEW YORK, N.Y.		
31	13	0-4
4	1	5-14
98	43	15-24
174	62	25-34
162	58	35-44
94	47	45-54
34	25	55-64
15	25	65-74
3	17	75-84
1	37	85+
616	33	TOTAL*
19	23	65+ *
NORFOLK-PORTSMOUTH, VA.		
1	3	0-4
1	2	5-14
6	19	15-24
16	57	25-34
17	54	35-44
10	46	45-54
3	21	55-64
1	12	65-74
0		75-84
1	194	85+
56	27	TOTAL*
2	19	65+ *
ODESSA, TEXAS		
0		0-4
0		5-14
1	106	15-24
4	286	25-34
1	96	35-44
2	325	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	101	TOTAL*
0		65+ *
OGDEN, UTAH		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
1	397	55-64
0		65-74
0		75-84
0		85+
1	34	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
OKLAHOMA CITY, OKLA.		
1	8	0-4
0		5-14
4	44	15-24
8	98	25-34
2	25	35-44
9	134	45-54
1	23	55-64
0		65-74
1	97	75-84
0		85+
26	42	TOTAL*
1	27	65+ *
OMAHA, NEBR.-IOWA		
0		0-4
0		5-14
2	36	15-24
12	207	25-34
6	134	35-44
7	201	45-54
1	37	55-64
1	52	65-74
0		75-84
0		85+
29	79	TOTAL*
1	35	65+ *
ORLANDO, FLA.		
0		0-4
0		5-14
6	50	15-24
17	139	25-34
13	139	35-44
6	73	45-54
1	20	55-64
2	71	65-74
0		75-84
0		85+
45	58	TOTAL*
2	47	65+ *
PATERSON-CLIFTON-PASSAIC, N.J.		
0		0-4
0		5-14
3	33	15-24
5	50	25-34
2	22	35-44
2	31	45-54
3	81	55-64
0		65-74
0		75-84
0		85+
15	24	TOTAL*
0		65+ *
PENSACOLA, FLA.		
1	10	0-4
0		5-14
1	11	15-24
12	178	25-34
7	116	35-44
3	63	45-54
0		55-64
0		65-74
1	138	75-84
1	694	85+
26	55	TOTAL*
2	78	65+ *
PEORIA, ILL.		
0		0-4
0		5-14
0		15-24
1	56	25-34
1	51	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	14	TOTAL*
0		65+ *
PHILADELPHIA, PA.-N.J.		
10	7	0-4
5	2	5-14
51	40	15-24
75	55	25-34
60	44	35-44
41	40	45-54
16	21	55-64
9	23	65-74
3	25	75-84
0		85+
270	28	TOTAL*
12	22	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
PHOENIX, ARIZ.		
1	11	0-4
0		5-14
6	76	15-24
7	102	25-34
8	140	35-44
5	94	45-54
3	83	55-64
1	42	65-74
0		75-84
0		85+
31	64	TOTAL*
1	28	65+ *
PITTSBURGH, PA.		
6	20	0-4
0		5-14
6	21	15-24
18	63	25-34
18	60	35-44
9	34	45-54
7	28	55-64
3	22	65-74
1	24	75-84
1	149	85+
69	30	TOTAL*
5	30	65+ *
PITTSFIELD, MASS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
PORTLAND, MAINE		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
PORTLAND, OREG.-WASH.		
0		0-4
0		5-14
1	23	15-24
6	132	25-34
5	95	35-44
2	43	45-54
0		55-64
0		65-74
0		75-84
0		85+
14	38	TOTAL*
0		65+ *
PROVIDENCE, R.I.		
0		0-4
0		5-14
0		15-24
1	33	25-34
0		35-44
0		45-54
1	72	55-64
0		65-74
0		75-84
0		85+
2	10	TOTAL*
0		65+ *
PROVO-OREM, UTAH		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
PUEBLO, COLO.		
0		0-4
0		5-14
1	201	15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	27	TOTAL*
0		65+ *
RACINE, WIS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
RALEIGH, N.C.		
1	12	0-4
0		5-14
7	66	15-24
13	168	25-34
9	120	35-44
6	99	45-54
2	52	55-64
1	42	65-74
0		75-84
0		85+
39	66	TOTAL*
1	28	65+ *
READING, PA.		
0		0-4
0		5-14
2	223	15-24
0		25-34
1	115	35-44
1	145	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	62	TOTAL*
0		65+ *
RENO, NEV.		
0		0-4
0		5-14
0		15-24
3	315	25-34
4	549	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
7	114	TOTAL*
0		65+ *
RICHMOND, VA.		
1	5	0-4
1	3	5-14
4	19	15-24
15	75	25-34
12	58	35-44
7	40	45-54
3	28	55-64
0		65-74
0		75-84
0		85+
43	28	TOTAL*
0		65+ *
ROANOKE, VA.		
1	28	0-4
0		5-14
0		15-24
2	63	25-34
3	71	35-44
2	60	45-54
1	36	55-64
2	122	65-74
0		75-84
0		85+
11	38	TOTAL*
2	81	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
ROCHESTER, N.Y.		
0		0-4
0		5-14
2	41	15-24
3	47	25-34
2	41	35-44
2	68	45-54
0		55-64
0		65-74
0		75-84
0		85+
9	25	TOTAL*
0		65+ *
ROCKFORD, ILL.		
1	42	0-4
0		5-14
1	64	15-24
2	111	25-34
0		35-44
1	96	45-54
1	158	55-64
0		65-74
0		75-84
0		85+
6	52	TOTAL*
0		65+ *
SACRAMENTO, CALIF.		
1	12	0-4
0		5-14
0		15-24
7	74	25-34
9	91	35-44
1	17	45-54
3	80	55-64
0		65-74
0		75-84
0		85+
21	32	TOTAL*
0		65+ *
SAGINAW, MICH.		
0		0-4
0		5-14
1	36	15-24
2	46	25-34
3	79	35-44
2	74	45-54
0		55-64
0		65-74
0		75-84
0		85+
8	30	TOTAL*
0		65+ *
ST. JOSEPH, MO.		
0		0-4
0		5-14
0		15-24
1	249	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	32	TOTAL*
0		65+ *
ST. LOUIS, MO.-ILL.		
2	3	0-4
4	4	5-14
34	69	15-24
51	105	25-34
38	80	35-44
32	71	45-54
9	26	55-64
6	30	65-74
0		75-84
1	71	85+
177	47	TOTAL*
7	24	65+ *
SALT LAKE CITY, UTAH		
0		0-4
0		5-14
0		15-24
0		25-34
2	156	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	21	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SAN ANGELO, TEXAS		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
1	240	45-54
0		55-64
0		65-74
0		75-84
0		85+
1	27	TOTAL*
0		65+ *
SAN ANTONIO, TEXAS		
0		0-4
0		5-14
2	15	15-24
8	89	25-34
8	93	35-44
3	44	45-54
1	22	55-64
1	33	65-74
1	111	75-84
0		85+
24	38	TOTAL*
2	53	65+ *
SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF		
0		0-4
0		5-14
2	21	15-24
4	40	25-34
8	112	35-44
4	71	45-54
1	26	55-64
1	51	65-74
0		75-84
0		85+
20	36	TOTAL*
1	34	65+ *
SAN DIEGO, CALIF.		
1	7	0-4
0		5-14
2	9	15-24
3	18	25-34
2	18	35-44
2	33	45-54
3	82	55-64
0		65-74
0		75-84
0		85+
13	18	TOTAL*
0		65+ *
SAN FRANCISCO-OAKLAND, CALIF.		
0		0-4
5	4	5-14
15	23	15-24
28	37	25-34
29	37	35-44
15	24	45-54
4	10	55-64
2	13	65-74
0		75-84
0		85+
98	18	TOTAL*
2	8	65+ *
SAN JOSE, CALIF.		
1	23	0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	3	TOTAL*
0		65+ *
SANTA BARBARA, CALIF.		
0		0-4
0		5-14
0		15-24
0		25-34
2	194	35-44
1	67	45-54
0		55-64
0		65-74
0		75-84
0		85+
3	34	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
SAVANNAH, GA.		
2	16	0-4
1	5	5-14
9	67	15-24
10	102	25-34
14	133	35-44
3	31	45-54
1	15	55-64
0		65-74
0		75-84
0		85+
40	47	TOTAL*
0		65+ *
SCRANTON, PA.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
SEATTLE, WASH.		
0		0-4
0		5-14
3	32	15-24
6	53	25-34
10	80	35-44
4	40	45-54
1	16	55-64
0		65-74
1	58	75-84
0		85+
25	29	TOTAL*
1	16	65+ *
SHREVEPORT, LA.		
0		0-4
0		5-14
20	100	15-24
17	128	25-34
21	170	35-44
2	17	45-54
3	30	55-64
5	68	65-74
0		75-84
0		85+
68	61	TOTAL*
5	45	65+ *
SIOUX CITY, IOWA		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
SIOUX FALLS, S. DAK.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
SOUTH BEND, IND.		
0		0-4
0		5-14
1	42	15-24
4	167	25-34
2	74	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
7	37	TOTAL*
0		65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		SPOKANE, WASH.
0		0-4
0		5-14
0		15-24
1	17	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	10	TOTAL*
0		65+ *
		SPRINGFIELD, ILL.
0		0-4
0		5-14
0		15-24
1	100	25-34
1	115	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	28	TOTAL*
0		65+ *
		SPRINGFIELD, MO.
0		0-4
0		5-14
0		15-24
0		25-34
1	171	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
1	23	TOTAL*
0		65+ *
		SPRINGFIELD, OHIO
0		0-4
1	25	5-14
2	100	15-24
0		25-34
0		35-44
1	52	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	24	TOTAL*
0		65+ *
		SPRINGFIELD-HOLYOKE, MASS.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		STEUBENVILLE-WEIRTON, OHIO-W. VA.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
		STOCKTON, CALIF.
0		0-4
0		5-14
1	21	15-24
1	27	25-34
3	60	35-44
2	27	45-54
1	19	55-64
0		65-74
1	106	75-84
1	758	85+
10	26	TOTAL*
2	72	65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		SYRACUSE, N.Y.
0		0-4
0		5-14
1	32	15-24
4	104	25-34
1	36	35-44
1	56	45-54
0		55-64
0		65-74
0		75-84
0		85+
7	29	TOTAL*
0		65+ *
		TACOMA, WASH.
0		0-4
0		5-14
1	17	15-24
1	20	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	5	TOTAL*
0		65+ *
		TAMPA-ST. PETERSBURG, FLA.
1	5	0-4
0		5-14
7	38	15-24
27	152	25-34
16	104	35-44
11	81	45-54
3	32	55-64
2	40	65-74
0		75-84
0		85+
67	53	TOTAL*
2	27	65+ *
		TERRE HAUTE, IND.
0		0-4
0		5-14
2	182	15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	24	TOTAL*
0		65+ *
		TEXARKANA, TEXAS-ARK.
0		0-4
0		5-14
7	180	15-24
2	76	25-34
3	97	35-44
0		45-54
1	33	55-64
0		65-74
0		75-84
0		85+
13	50	TOTAL*
0		65+ *
		TOLEDO, OHIO
1	10	0-4
0		5-14
0		15-24
6	73	25-34
3	37	35-44
3	46	45-54
2	43	55-64
2	80	65-74
1	126	75-84
0		85+
18	33	TOTAL*
3	89	65+ *
		TOPEKA, KANS.
0		0-4
0		5-14
3	141	15-24
3	141	25-34
2	125	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
8	54	TOTAL*
0		65+ *

HOMICIDE 964,980-985 DEATHS	RATE	AGE
		TRENTON, N.J.
0		0-4
0		5-14
0		15-24
3	34	25-34
3	39	35-44
1	20	45-54
0		55-64
0		65-74
0		75-84
0		85+
7	12	TOTAL*
0		65+ *
		TUCSON, ARIZ.
0		0-4
0		5-14
1	24	15-24
2	62	25-34
4	141	35-44
2	86	45-54
0		55-64
1	93	65-74
0		75-84
0		85+
11	46	TOTAL*
1	62	65+ *
		TULSA, OKLA.
0		0-4
0		5-14
4	58	15-24
7	119	25-34
6	105	35-44
3	55	45-54
3	63	55-64
1	33	65-74
0		75-84
0		85+
24	51	TOTAL*
1	22	65+ *
		TUSCALOOSA, ALA.
0		0-4
0		5-14
6	86	15-24
6	129	25-34
4	99	35-44
2	51	45-54
0		55-64
0		65-74
0		75-84
0		85+
20	47	TOTAL*
0		65+ *
		TYLER, TEXAS
1	21	0-4
0		5-14
3	57	15-24
4	111	25-34
1	31	35-44
0		45-54
2	73	55-64
0		65-74
0		75-84
0		85+
11	35	TOTAL*
0		65+ *
		UTICA-ROME, N.Y.
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
2	265	45-54
0		55-64
0		65-74
0		75-84
0		85+
2	30	TOTAL*
0		65+ *
		WACO, TEXAS
0		0-4
0		5-14
3	66	15-24
8	213	25-34
3	81	35-44
3	86	45-54
2	76	55-64
0		65-74
1	123	75-84
0		85+
20	66	TOTAL*
1	34	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 MALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

HOMICIDE 964,980-985 DEATHS	RATE	AGE
WASHINGTON, D.C.-MD.-VA.		
5	5	0-4
1	1	5-14
27	28	15-24
57	51	25-34
54	51	35-44
31	38	45-54
9	19	55-64
3	14	65-74
0		75-84
0		85+
187	25	TOTAL*
3	9	65+ *
WATERLOO, IOWA		
0		0-4
0		5-14
0		15-24
1	93	25-34
2	228	35-44
1	171	45-54
0		55-64
0		65-74
0		75-84
0		85+
4	62	TOTAL*
0		65+ *
WEST PALM BEACH, FLA.		
0		0-4
0		5-14
5	41	15-24
11	80	25-34
16	146	35-44
8	92	45-54
1	18	55-64
1	39	65-74
0		75-84
0		85+
42	50	TOTAL*
1	26	65+ *
WHEELING, W. VA.-OHIO		
0		0-4
0		5-14
0		15-24
0		25-34
1	146	35-44
2	267	45-54
0		55-64
0		65-74
1	498	75-84
0		85+
4	63	TOTAL*
1	139	65+ *
WICHITA, KANS.		
0		0-4
0		5-14
5	119	15-24
2	41	25-34
5	130	35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
12	39	TOTAL*
0		65+ *
WICHITA FALLS, TEXAS		
0		0-4
0		5-14
1	39	15-24
2	100	25-34
1	66	35-44
0		45-54
0		55-64
0		65-74
0		75-84
1	2,778	85+
5	41	TOTAL*
1	156	65+ *
WILKES-BARRE--HAZLETON, PA.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
WILMINGTON, DEL.-N.J.		
0		0-4
0		5-14
2	23	15-24
7	82	25-34
5	56	35-44
3	41	45-54
0		55-64
0		65-74
1	100	75-84
0		85+
18	28	TOTAL*
1	28	65+ *
WINSTON-SALEM, N.C.		
0		0-4
0		5-14
4	42	15-24
12	161	25-34
13	181	35-44
4	59	45-54
4	76	55-64
1	37	65-74
0		75-84
0		85+
38	66	TOTAL*
1	24	65+ *
WORCESTER, MASS.		
0		0-4
0		5-14
0		15-24
0		25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
0		TOTAL*
0		65+ *
YORK, PA.		
0		0-4
0		5-14
1	100	15-24
1	107	25-34
0		35-44
0		45-54
0		55-64
0		65-74
0		75-84
0		85+
2	27	TOTAL*
0		65+ *
YOUNGSTOWN-WARREN, OHIO		
1	10	0-4
1	6	5-14
2	24	15-24
8	82	25-34
9	102	35-44
4	58	45-54
2	35	55-64
1	32	65-74
0		75-84
0		85+
28	41	TOTAL*
1	21	65+ *

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		1	11	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	17	1	17	1	17	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	25	0	
0		0		1	49	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	3	1	2	2	5	1	1	TOTAL*	0		0		1	2	0	
0		0		1	33	0		65+ *	0		0		0		0	
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	23	0		0		0		35-44	0		0		0		0	
1	25	0		0		1	25	45-54	0		0		0		0	
0		0		2	74	0		55-64	0		0		1	37	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	6	0		2	6	1	3	TOTAL*	0		0		1	3	0	
0		0		0		0		65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	56	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	124	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	18	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	196	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	108	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	168
1	207	0		0		0		55-64	0		0		0		0	
0		0		1	407	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	18	1	14	1	25	0		TOTAL*	0		0		0		1	19
0		0		1	270	0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		3	276	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	32	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	90	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	8	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	70	1	70	65-74	0		0		0		1	70
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	4	1	4	TOTAL*	0		0		0		1	4
0		0		1	47	1	47	65+ *	0		0		0		1	47
								ATLANTA, GA.								
1	2	0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
4	7	0		0		0		15-24	0		0		0		0	
5	9	1	2	0		0		25-34	0		0		0		0	
6	13	1	2	1	2	0		35-44	0		0		0		0	
5	13	1	3	7	18	0		45-54	0		0		1	3	0	
5	19	1	4	5	19	0		55-64	0		1	4	3	11	0	
2	13	0		1	6	0		65-74	0		1	6	0		1	6
1	18	0		0		0		75-84	0		1	18	0		0	
1	68	0		0		0		85+	0		0		0		0	
31	9	4	1	14	4	1	0	TOTAL*	0		3	1	4	1	1	0
4	17	0		1	4	0		65+ *	0		2	9	0		1	4
								ATLANTIC CITY, N.J.								
0		0		0		1	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	18	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	34	0		1	17	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		2	62	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	433	0		85+	0		0		0		0	
3	7	0		4	8	1	2	TOTAL*	0		0		0		0	
0		0		3	65	0		65+ *	0		0		0		0	
								AUGUSTA, GA.-S.C.								
0		1	7	0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	33	0		0		0		25-34	0		0		0		0	
1	8	0		0		0		35-44	0		0		0		0	
0		0		2	20	0		45-54	0		0		0		0	
1	14	1	14	2	29	0		55-64	0		1	14	0		1	14
0		1	18	2	37	0		65-74	0		0		0		1	18
1	53	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	8	3	3	6	7	1	1	TOTAL*	0		1	1	0		2	2
1	15	1	12	2	24	0		65+ *	0		0		0		1	12
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	40	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	95	0		1	95	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	8	0		1	2	0		TOTAL*	0		0		0		0	
1	27	0		1	27	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	29	0		0		0		35-44	0		0		1	29	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	0		0		0		TOTAL*	0		0		1	4	0	
0		0		0		0		65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		2	2	1	1	0		0-4	0		0		0		0	
1	1	0		0		0		5-14	0		0		0		0	
5	6	0		0		0		15-24	0		0		0		1	1
9	10	1	1	1	1	0		25-34	0		0		0		0	
27	33	2	2	0		1	1	35-44	0		0		1	1	0	
16	28	4	7	7	12	0		45-54	0		1	2	0		3	5
5	13	0		19	51	0		55-64	0		0		1	3	0	
5	25	0		9	44	0		65-74	0		0		1	5	0	
1	14	2	28	1	14	0		75-84	0		0		0		0	
3	176	0		0		0		85+	0		0		0		0	
72	14	11	2	38	9	1	0	TOTAL*	0		1	0	3	1	4	1
9	30	2	8	10	33	0		65+ *	0		0		1	3	0	
								BATON ROUGE, LA.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
2	14	0		2	14	0		25-34	0		0		0		0	
1	8	0		0		0		35-44	0		0		0		0	
0		0		1	9	0		45-54	0		0		0		0	
2	29	0		2	29	0		55-64	0		1	14	0		0	
0		0		0		0		65-74	0		1	19	1	19	0	
0		0		2	105	0		75-84	0		1	52	0		0	
0		0		0		0		85+	0		0		0		0	
6	6	0		7	8	1	1	TOTAL*	0		3	4	1	1	0	
0		0		2	29	0		65+ *	0		2	28	1	13	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
1	7	0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	15	0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		0		0		0	
1	8	1	8	0		0		35-44	0		0		0		0	
3	31	0		3	31	0		45-54	0		0		0		0	
1	16	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	9	2	2	3	4	1	1	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	901	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	103	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	16,667	0		0		85+	0		0		0		0	
0		1	86	0		0		TOTAL*	0		0		0		0	
0		1	935	0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		2	4	0-4	0		0		0		0	
0		1	1	0		0		5-14	0		0		0		0	
4	8	0		0		0		15-24	0		0		0		0	
11	27	0		2	5	0		25-34	0		0		0		0	
13	31	1	2	1	2	0		35-44	0		0		0		0	
7	18	1	3	4	10	0		45-54	0		0		0		0	
3	11	0		6	21	0		55-64	0		1	4	0		1	4
5	27	0		0		0		65-74	0		0		0		0	
2	31	0		2	31	0		75-84	0		0		0		0	
0		0		1	64	0		85+	0		0		0		0	
45	14	3	1	16	5	2	0	TOTAL*	0		1	0	0		1	0
7	27	0		3	12	0		65+ *	0		0		0		0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	16	1	5	0		0		35-44	0		0		0		0	
2	16	1	8	0		0		45-54	0		0		0		0	
2	22	0		2	22	0		55-64	0		0		0		1	11
1	16	0		0		0		65-74	0		0		0		0	
0		0		1	37	0		75-84	0		0		0		0	
0		1	166	0		0		85+	0		0		0		0	
8	7	3	2	3	3	0		TOTAL*	0		0		0		1	1
1	11	1	9	1	10	0		65+ *	0		0		0		0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		1	13	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	17	0		45-54	0		0		0		0	
0		1	32	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	184	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	2	7	1	1	TOTAL*	0		0		1	1	0	
0		0		1	52	0		65+ *	0		0		0		0	
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	102	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	13	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
3	16	1	5	0		0		35-44	0		0		0		1	5
2	17	0		0		0		45-54	0		0		0		0	
0		0		2	27	0		55-64	0		0		0		0	
0		0		1	30	0		65-74	0		0		0		0	
0		0		1	95	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	4	2	1	4	7	0		TOTAL*	0		0		0		1	1
0		0		2	46	0		65+ *	0		0		0		0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	36	0		45-54	0		0		0		0	
0		0		1	54	0		55-64	0		0		0		0	
0		0		1	108	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	15	0		TOTAL*	0		0		0		0	
0		0		1	72	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	498	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	57	0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	14	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	9
1	15	1	15	2	30	0		55-64	0		0		0		0	
1	21	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	4	1	1	2	3	0		TOTAL*	0		0		0		1	1
1	14	0		0		0		65+ *	0		0		0		0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	36	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	4	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		0		0		0	
2	15	0		0		0		35-44	0		0		0		0	
1	10	1	10	0		0		45-54	0		0		0		0	
0		0		1	15	0		55-64	0		0		0		0	
0		0		1	28	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	2	2	2	3	1	1	TOTAL*	0		0		0		0	
0		0		1	18	0		65+ *	0		0		0		0	
								CHATTANOOGA, TENN.-GA.								
1	10	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	20	0		0		0		25-34	0		0		0		0	
7	71	0		0		0		35-44	0		0		0		0	
2	21	1	10	0		0		45-54	0		0		0		0	
3	39	0		2	26	0		55-64	0		0		1	13	0	
3	73	0		0		0		65-74	0		0		0		0	
2	144	0		0		0		75-84	0		0		0		0	
1	285	0		0		0		85+	0		0		0		0	
21	29	1	1	2	2	0		TOTAL*	0		0		1	1	0	
6	105	0		0		0		65+ *	0		0		0		0	
								CHICAGO, ILL.								
5	2	7	3	0		9	4	0-4	0		0		0		0	
0		1	0	0		1	0	5-14	0		0		0		0	
6	3	2	1	0		0		15-24	0		0		0		0	
28	12	5	2	0		0		25-34	0		0		1	0	0	
25	13	2	1	2	1	0		35-44	0		0		3	2	0	
17	12	2	1	4	3	1	1	45-54	0		0		0		1	1
7	8	3	3	5	5	1	1	55-64	0		0		2	2	2	2
9	18	3	6	1	2	0		65-74	0		0		1	2	1	2
2	12	1	6	0		0		75-84	0		0		0		0	
2	51	0		0		0		85+	0		0		0		0	
101	8	26	2	12	1	12	1	TOTAL*	0		0		7	1	4	0
13	18	4	6	1	1	0		65+ *	0		0		1	1	1	1

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
2	7	0		0		0		0-4	0		0		0		0	
0		1	2	0		0		5-14	0		0		0		0	
1	4	0		0		0		15-24	0		0		0		0	
3	10	0		0		0		25-34	0		0		0		0	
3	11	0		2	7	0		35-44	0		0		0		0	
0		2	9	2	9	0		45-54	0		0		0		0	
6	37	1	6	9	55	0		55-64	0		0		0		0	
1	11	0		3	33	0		65-74	0		1	11	1	11	0	
1	29	0		2	58	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
17	9	4	2	18	10	0		TOTAL*	0		1	1	1	1	0	
2	16	0		5	38	0		65+ *	0		1	7	1	7	0	
								CLEVELAND, OHIO								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	4	0		0		0		15-24	0		0		0		0	
3	4	0		0		0		25-34	0		0		0		0	
4	7	1	2	0		0		35-44	0		0		0		0	
2	5	1	3	2	5	0		45-54	0		1	3	0		1	3
3	11	2	8	6	23	0		55-64	0		1	4	0		0	
2	14	0		7	47	0		65-74	0		0		0		0	
1	21	1	21	1	21	0		75-84	0		0		1	21	0	
0		1	87	0		0		85+	0		0		1	87	0	
17	5	6	2	16	6	1	0	TOTAL*	0		2	1	2	1	1	0
3	15	2	11	8	37	0		65+ *	0		0		2	11	0	
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	47	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	427	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	26	1	6	TOTAL*	0		0		0		0	
0		0		1	284	0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		1	6	0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		1	5
3	20	0		0		0		25-34	0		0		0		0	
2	15	0		0		0		35-44	0		0		0		0	
1	10	0		1	10	0		45-54	0		0		0		1	10
3	44	0		0		0		55-64	0		0		0		0	
0		1	20	0		0		65-74	0		1	20	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	10	2	2	1	1	1	1	TOTAL*	0		1	1	0		2	2
0		1	13	0		0		65+ *	0		1	13	0		0	
								COLUMBUS, GA.-ALA.								
1	7	2	15	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
4	29	0		1	7	1	7	25-34	0		0		0		0	
2	17	0		0		0		35-44	0		0		0		0	
2	20	0		1	10	0		45-54	0		0		0		0	
2	32	0		2	32	0		55-64	0		0		0		1	16
1	23	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
12	13	2	2	4	5	1	1	TOTAL*	0		0		0		1	1
1	15	0		0		0		65+ *	0		0		0		0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	6	0		1	6	0		35-44	0		1	6	0		0	
0		0		1	8	0		45-54	0		0		0		0	
1	11	0		4	44	0		55-64	0		0		0		1	11
1	18	0		2	36	0		65-74	0		0		1	18	0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	238	0		85+	0		0		0		0	
3	3	0		9	9	0		TOTAL*	0		1	1	1	1	1	1
1	12	0		3	37	0		65+ *	0		0		1	12	0	
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	55	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	6	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		0		15-24	0		0		0		0	
1	3	0		0		0		25-34	0		0		0		0	
3	10	0		0		0		35-44	0		0		0		0	
1	4	1	4	2	8	0		45-54	0		0		0		0	
2	13	1	6	4	25	0		55-64	0		0		0		0	
0		1	11	1	11	0		65-74	0		0		0		0	
0		0		2	61	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	4	3	2	9	5	0		TOTAL*	0		0		0		0	
0		1	7	3	24	0		65+ *	0		0		0		0	
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	167	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	14	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
0		1	6	0		3	19	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	18	0		0		0		25-34	0		0		0		0	
2	13	0		0		0		35-44	0		0		0		1	6
0		0		3	30	0		45-54	0		1	10	0		0	
1	15	0		1	15	0		55-64	0		0		1	15	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	337	0		0		0		85+	0		0		0		0	
7	7	1	1	4	5	3	2	TOTAL*	0		1	1	1	1	1	1
1	19	0		0		0		65+ *	0		0		0		0	
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	694	0		75-84	0		0		1	694	0	
0		0		0		0		85+	0		0		0		0	
0		0		1	18	0		TOTAL*	0		0		1	18	0	
0		0		1	194	0		65+ *	0		0		1	194	0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
3	133	0		1	44	0		65-74	0		0		0		0	
0		0		1	100	0		75-84	0		0		1	100	0	
0		0		0		0		85+	0		0		0		0	
4	9	0		2	5	0		TOTAL*	0		0		1	3	0	
3	88	0		2	58	0		65+ *	0		0		1	28	0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DETROIT, MICH.								
0		0		1	1	3	3	0-4	0		0		0		0	
1	1	1	1	1	1	0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		0		0		0	
10	7	1	1	1	1	0		25-34	0		0		0		0	
8	6	1	1	3	2	0		35-44	0		1	1	0		2	1
7	8	5	6	1	1	0		45-54	0		0		1	1	1	1
10	18	4	7	6	11	0		55-64	0		0		1	2	1	2
7	25	2	7	1	4	0		65-74	0		0		0		0	
4	48	0		2	24	0		75-84	0		0		0		0	
0		0		1	52	0		85+	0		0		0		0	
47	7	14	2	17	3	4	0	TOTAL*	0		1	0	2	0	4	0
11	30	2	5	4	12	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	15	0		0		0		45-54	0		0		0		0	
2	46	0		0		0		55-64	0		0		0		0	
2	86	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	11	0		0		0		TOTAL*	0		0		0		0	
2	57	0		0		0		65+ *	0		0		0		0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	61	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	60	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	238	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	28	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	40	0		15-24	0		0		0		0	
1	41	0		0		0		25-34	0		0		0		0	
1	36	0		0		0		35-44	0		0		0		0	
1	39	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	71	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	758	0		0		0		85+	0		0		0		0	
5	23	0		1	5	0		TOTAL*	0		0		0		0	
2	90	0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	84	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	173	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	30	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		1	10	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	15	1	15	0		0		35-44	0		0		0		0	
0		0		1	25	0		45-54	0		1	25	0		0	
0		0		0		0		55-64	0		0		0		0	
1	90	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	265	0		0	
0		0		0		0		85+	0		0		0		0	
2	7	1	2	2	4	0		TOTAL*	0		2	10	0		0	
1	59	0		0		0		65+ *	0		1	74	0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		1	6	1	6	1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	10	0		35-44	0		0		0		0	
2	31	0		0		0		45-54	0		0		0		1	16
0		0		2	61	0		55-64	0		0		0		1	30
1	61	0		0		0		65-74	0		0		0		0	
0		0		1	173	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	7	1	1	5	12	1	1	TOTAL*	0		0		0		2	4
1	40	0		1	48	0		65+ *	0		0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	433	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		0		0		TOTAL*	0		0		0		0	
1	121	0		0		0		65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	32	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	78	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	13	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
1	5	0		0		0		5-14	0		0		0		0	
0		1	8	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	1	8	0		35-44	0		0		0		0	
1	10	0		0		0		45-54	0		0		0		0	
1	15	0		1	15	0		55-64	0		1	15	0		0	
1	24	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	230	0		0		0		85+	0		0		0		0	
5	6	2	2	2	2	0		TOTAL*	0		1	1	0		0	
2	29	0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	38	0		0		0		25-34	0		0		0		0	
0		1	18	0		0		35-44	0		0		0		0	
0		1	28	0		0		45-54	0		0		0		0	
0		0		2	75	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	5	2	6	2	7	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	66	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	9	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	16	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	20	0		45-54	0		0		1	20	0	
0		0		1	31	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	0		2	5	0		TOTAL*	0		0		1	2	0	
0		0		0		0		65+ *	0		0		0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	5	0		0		15-24	0		0		0		0	
4	19	0		0		0		25-34	0		0		0		0	
2	12	0		1	6	0		35-44	0		1	6	0		1	6
2	17	1	8	0		0		45-54	0		1	8	0		0	
0		1	13	0		0		55-64	0		0		0		0	
2	52	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	9	3	3	1	1	0		TOTAL*	0		2	2	0		1	1
2	35	0		0		0		65+ *	0		0		0		0	
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	51	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	6	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	1,235	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	107	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		1	303	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	34	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		2	19	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	13	0		0	
1	20	0		1	20	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	0		1	2	2	2	TOTAL*	0		1	1	0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	11	0		0		0		15-24	0		0		0		0	
1	13	1	13	1	13	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	26	1	26	0		0		55-64	0		0		0		0	
0		0		1	42	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	5	2	4	2	4	0		TOTAL*	0		0		0		0	
0		0		1	28	0		65+ *	0		0		0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	97	0		0		0		55-64	0		0		0		0	
0		0		1	159	0		65-74	0		0		1	159	0	
0		0		1	444	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	0		2	21	0		TOTAL*	0		0		1	10	0	
0		0		2	230	0		65+ *	0		0		1	106	0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	27	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	64	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	0		1	3	0		TOTAL*	0		0		0		0	
1	43	0		0		0		65+ *	0		0		0		0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	15	0		0		0		35-44	0		0		0		0	
1	25	0		0		0		45-54	0		1	25	0		0	
2	81	0		0		0		55-64	0		0		0		0	
1	68	0		1	68	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	16	0		1	4	0		TOTAL*	0		1	3	0		0	
1	45	0		1	45	0		65+ *	0		0		0		0	
								HONOLULU, HAWAII								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	1
0		0		0		0		25-34	0		0		0		0	
3	4	1	1	0		0		35-44	0		0		0		0	
0		1	3	0		0		45-54	0		0		0		3	9
3	13	0		1	4	0		55-64	0		0		0		1	4
1	8	0		0		0		65-74	0		0		0		2	15
1	20	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	3	2	1	1	0	1	0	TOTAL*	0		0		0		7	2
2	11	0		0		0		65+ *	0		0		0		2	10
								HOUSTON, TEXAS								
1	2	1	2	1	2	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	2	0		0		0		15-24	0		0		0		0	
1	2	2	3	0		0		25-34	0		0		0		0	
9	18	0		1	2	0		35-44	0		0		0		0	
3	8	1	3	5	14	0		45-54	0		1	3	2	5	0	
2	9	0		2	9	0		55-64	0		0		1	4	1	4
3	24	0		0		1	8	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
20	6	4	1	9	3	1	0	TOTAL*	0		1	0	3	1	1	0
3	16	0		0		1	5	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	70	1	70	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	78	0		55-64	0		0		0		0	
1	111	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	16	1	9	1	7	0		TOTAL*	0		0		0		0	
1	74	0		0		0		65+ *	0		0		0		0	
								HUNTSVILLE, ALA.								
0		0		0		1	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	26	0		0		0		25-34	0		0		0		0	
3	83	0		0		0		35-44	0		0		0		0	
0		0		1	35	0		45-54	0		0		0		1	35
1	49	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	19	0		1	4	1	2	TOTAL*	0		0		0		1	4
0		0		0		0		65+ *	0		0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
4	19	0		0		0		35-44	0		1	5	0		0	
1	6	0		0		0		45-54	0		1	6	0		1	6
1	8	0		3	25	0		55-64	0		0		0		0	
2	27	0		2	27	0		65-74	0		0		0		0	
3	108	0		0		0		75-84	0		0		0		0	
1	142	0		0		0		85+	0		0		0		0	
14	10	0		5	4	0		TOTAL*	0		2	1	0		1	1
6	56	0		2	18	0		65+ *	0		0		0		0	
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	412
1	758	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		0		0		TOTAL*	0		0		0		1	25
1	212	0		0		0		65+ *	0		0		0		1	273
								JACKSON, MISS.								
0		1	6	1	6	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	21	0		0		0		25-34	0		0		0		0	
1	8	1	8	0		0		35-44	0		0		0		0	
1	9	1	9	0		0		45-54	0		0		0		0	
0		0		1	13	0		55-64	0		0		0		0	
1	20	1	20	1	20	0		65-74	0		0		0		1	20
1	50	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	7	4	4	3	3	0		TOTAL*	0		0		0		1	1
2	27	1	13	1	13	0		65+ *	0		0		0		1	13
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	1	5	0		0		25-34	0		0		0		0	
1	4	1	4	0		0		35-44	0		0		0		0	
3	16	2	11	7	38	0		45-54	0		0		0		0	
5	41	0		7	57	0		55-64	0		0		0		0	
0		0		1	14	0		65-74	0		0		1	14	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
10	7	4	2	15	10	0		TOTAL*	0		0		1	1	0	
0		0		1	9	0		65+ *	0		0		1	9	0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
6	70	1	12	0		0		35-44	0		0		0		0	
1	17	0		0		0		45-54	0		0		0		0	
0		0		2	51	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	13	1	2	2	4	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	366	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	22	0		TOTAL*	0		0		0		0	
0		0		1	243	0		65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	8	1	4	0		0		25-34	0		0		0		0	
3	12	0		0		0		35-44	0		0		0		0	
4	21	1	5	0		0		45-54	0		0		0		0	
1	6	0		0		0		55-64	0		0		0		0	
1	10	0		1	10	0		65-74	0		0		0		0	
2	49	0		1	25	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
13	8	2	1	2	1	0		TOTAL*	0		0		0		0	
3	20	0		2	13	0		65+ *	0		0		0		0	
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	19	0		0		0		25-34	0		0		0		0	
1	16	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	27	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
2	217	0		0		0		75-84	0		0		0		0	
1	427	0		0		0		85+	0		0		0		0	
6	15	0		0		0		TOTAL*	0		0		0		0	
3	85	0		0		0		65+ *	0		0		0		0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	43	0		2	87	0		55-64	0		0		0		0	
1	62	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	8	0		2	8	0		TOTAL*	0		0		0		0	
1	41	0		0		0		65+ *	0		0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	233	0		0		0		55-64	0		0		0		0	
0		0		1	412	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		1	25	0		TOTAL*	0		0		0		0	
0		0		1	273	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057	AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							LANSING, MICH.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	67	0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
1	9	0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LAREDO, TEXAS								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LAS VEGAS, NEV.								
0		1	30	0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	50	0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
1	7	1	3	0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LAWTON, OKLA.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	39	0		0		0	25-34	0		0		0		0	
1	61	0		0		0	35-44	0		0		0		0	
0		1	103	0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
2	13	1	12	0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LEXINGTON, KY.								
0		0		0		0	0-4	0		0		0		0	
0		1	18	0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	25	0		0		0	35-44	0		0		0		0	
0		0		1	28	0	45-54	0		0		0		0	
1	34	0		0		0	55-64	0		1	34	1	34	0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
2	6	1	4	1	3	0	TOTAL*	0		1	3	1	3	0	
0		0		0		0	65+ *	0		0		0		0	
							LIMA, OHIO								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
1	198	0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
1	17	0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							LINCOLN, NEBR.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	9	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	0		0		0		35-44	0		0		0		0	
1	12	0		0		0		45-54	0		0		1	12	0	
1	14	0		0		0		55-64	0		0		1	14	0	
3	58	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	185	0		0		0		85+	0		0		0		0	
8	10	0		0		0		TOTAL*	0		0		2	3	0	
4	49	0		0		0		65+ *	0		0		0		0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	43	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	476	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	12	0		1	6	0		TOTAL*	0		0		0		0	
1	133	0		0		0		65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
1	1	0		2	2	1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
7	5	2	1	0		0		25-34	0		0		0		0	
11	8	0		2	1	0		35-44	0		0		1	1	2	1
1	1	1	1	3	3	1	1	45-54	0		0		0		2	2
5	9	1	2	4	7	0		55-64	0		0		1	2	0	
5	16	2	7	6	19	0		65-74	0		0		0		0	
0		1	9	0		0		75-84	0		2	19	0		0	
0		0		0		0		85+	0		0		0		0	
30	4	7	1	17	3	2	0	TOTAL*	0		2	0	2	0	4	0
5	11	3	7	6	13	0		65+ *	0		2	5	0		0	
								LOUISVILLE, KY.-IND.								
0		1	6	0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		1	6	0		15-24	0		0		0		0	
3	18	0		0		0		25-34	0		0		0		0	
2	11	0		0		0		35-44	0		0		0		0	
2	14	1	7	1	7	0		45-54	0		0		1	7	0	
6	52	0		0		0		55-64	0		1	9	0		0	
0		1	13	0		0		65-74	0		0		0		0	
0		0		1	33	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
14	11	3	2	3	2	0		TOTAL*	0		1	1	1	1	0	
0		1	9	1	9	0		65+ *	0		0		0		0	
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	48	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	0		TOTAL*	0		0		0		0	
0		0		1	32	0		65+ *	0		0		0		0	
								MACON, GA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
4	37	0		0		0		35-44	0		0		1	9	0	
2	22	0		1	11	0		45-54	0		0		0		0	
2	31	0		1	16	0		55-64	0		0		0		0	
2	46	0		0		0		65-74	0		0		0		0	
0		0		1	60	0		75-84	0		0		1	60	0	
0		0		0		0		85+	0		0		0		0	
10	13	0		3	4	1	1	TOTAL*	0		0		2	3	0	
2	30	0		1	17	0		65+ *	0		0		1	17	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		1	2	0		2		4 0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	4	1	2	0		0		15-24	0		0		0		0	
4	9	0		0		0		25-34	0		0		0		0	
5	12	0		2	5	0		35-44	0		0		0		0	
0		0		1	3	0		45-54	0		0		0		0	
1	4	0		1	4	0		55-64	0		0		0		0	
2	11	0		1	6	0		65-74	0		0		0		0	
1	15	1	15	1	15	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
15	5	3	1	6	2	2		0 TOTAL*	0		0		0		0	
3	12	1	4	2	8	0		65+ *	0		0		0		0	
								MIAMI, FLA.								
0		0		0		1		3 0-4	0		0		0		0	
0		0		0		1		2 5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	8	1	3	1	3	0		25-34	0		0		0		0	
4	14	0		0		0		35-44	0		2	7	0		0	
3	15	0		1	5	1		5 45-54	0		0		0		1	5
1	9	0		2	19	0		55-64	0		0		0		0	
0		0		1	21	0		65-74	0		1	21	1	21	0	
0		1	78	1	78	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	5	2	2	6	6	3		1 TOTAL*	0		3	2	1	1	1	1
0		1	22	2	36	0		65+ *	0		1	14	1	14	0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	4
1	7	0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
1	8	1	8	0		0		35-44	0		0		0		0	
1	15	0		1	15	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	26	0	
1	52	0		0		0		65-74	0		0		1	52	0	
1	156	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	12	1	1	1	2	0		TOTAL*	0		0		2	5	1	1
2	78	0		0		0		65+ *	0		0		1	35	0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		1	11	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	41	0		0		55-64	0		0		0		0	
0		0		1	62	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	6	1	4	0		TOTAL*	0		0		0		0	
0		0		1	41	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		1	4	0		2	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
2	9	0		0		0		15-24	0		0		0		0	
5	24	0		0		0		25-34	0		0		0		0	
5	25	1	5	1	5	0		35-44	0		0		1	5	1	5
3	19	0		0		0		45-54	0		0		1	6	0	
1	10	1	10	3	30	0		55-64	0		0		0		0	
1	16	0		0		0		65-74	0		0		0		1	16
1	44	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
18	13	3	2	4	3	2	1	TOTAL*	0		0		2	1	2	2
2	23	0		0		0		65+ *	0		0		0		1	11
								MONROE, LA.								
0		0		0		1	14	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	16	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	19	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	4	0		0		1	2	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	18	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	9	0		0		0		35-44	0		0		0		0	
1	10	0		1	10	0		45-54	0		0		1	10	0	
0		0		0		0		55-64	0		1	14	0		0	
3	51	0		2	34	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	8	0		3	3	0		TOTAL*	0		1	1	1	1	0	
3	34	0		2	22	0		65+ *	0		0		0		0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	741	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	19	0		0		0		TOTAL*	0		0		0		0	
1	207	0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	59	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		0		25-34	0		0		0		0	
2	13	0		2	13	0		35-44	0		0		1	6	1	6
2	14	0		1	7	0		45-54	0		0		0		0	
3	29	0		0		0		55-64	0		0		0		0	
0		1	15	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	175	0		0		0		85+	0		0		0		0	
9	8	1	1	3	3	1	1	TOTAL*	0		0		1	1	1	1
1	10	1	10	0		0		65+ *	0		0		0		0	
								NEWARK, N.J.								
0		1	2	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	6	0		0		0		15-24	0		0		0		0	
8	13	2	3	0		0		25-34	0		0		0		0	
16	31	2	4	0		0		35-44	0		0		0		0	
7	19	3	8	4	11	3	8	45-54	0		1	3	1	3	0	
5	21	1	4	1	4	0		55-64	0		0		0		3	12
2	16	1	8	4	33	1	8	65-74	0		0		0		0	
0		0		1	23	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
41	12	10	3	10	4	4	1	TOTAL*	0		1	0	1	0	3	1
2	11	1	5	5	28	1	5	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	12	0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	42	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	22	0		1	22
0		0		1	35	0		55-64	0		0		0		0	
0		0		1	65	0		65-74	0		0		0		0	
1	169	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	10	1	2	2	7	0		TOTAL*	0		1	2	0		1	2
1	47	0		1	43	0		65+ *	0		0		0		0	
								NEW ORLEANS, LA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		3	3	5-14	0		0		0		0	
1	2	0		1	2	0		15-24	0		0		0		0	
3	5	0		0		0		25-34	0		0		0		0	
12	23	1	2	1	2	0		35-44	0		0		0		0	
11	25	1	2	16	37	0		45-54	0		0		0		3	7
7	23	0		9	29	0		55-64	0		0		2	7	0	
7	36	2	10	8	42	0		65-74	0		1	5	2	10	0	
0		0		1	13	0		75-84	1	13	0		0		0	
1	62	0		0		0		85+	0		0		0		0	
42	11	4	1	36	10	4	1	TOTAL*	1	0	1	0	4	1	3	1
8	28	2	7	9	31	0		65+ *	1	4	1	3	2	7	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	6	0		0		15-24	0		0		0		0	
1	7	1	7	0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	0		0		0		0	
1	12	0		1	12	0		45-54	0		0		0		0	
3	54	0		0		0		55-64	0		1	18	0		0	
2	62	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	12	2	2	1	1	0		TOTAL*	0		1	2	0		0	
2	41	0		0		0		65+ *	0		0		0		0	
								NEW YORK, N.Y.								
6	3	3	1	1	0	3	1	0-4	0		0		0		0	
0		0		0		3	1	5-14	0		0		0		1	0
12	4	3	1	0		4	1	15-24	0		0		0		0	
62	17	8	2	5	1	4	1	25-34	0		0		2	1	1	0
82	24	6	2	8	2	1	0	35-44	0		1	0	1	0	3	1
46	19	6	2	9	4	0		45-54	0		4	2	0		4	2
27	18	1	1	15	10	0		55-64	0		3	2	2	1	3	2
21	28	1	1	8	11	0		65-74	0		0		2	3	1	1
6	24	1	4	6	24	0		75-84	0		0		3	12	0	
3	61	0		1	20	0		85+	0		0		1	20	0	
265	13	29	1	53	3	15	1	TOTAL*	0		8	0	11	1	13	1
30	29	2	2	15	15	0		65+ *	0		0		6	6	1	1
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	6	1	3	1	3	0		25-34	0		0		0		0	
10	30	0		1	3	0		35-44	0		0		0		0	
4	17	0		2	9	0		45-54	0		0		1	4	1	4
0		0		4	26	0		55-64	0		1	6	0		0	
0		0		1	11	0		65-74	0		0		1	11	0	
1	32	0		0		0		75-84	0		0		0		0	
0		0		1	142	0		85+	0		0		0		0	
17	8	1	0	10	5	0		TOTAL*	0		1	1	2	1	1	0
1	9	0		2	15	0		65+ *	0		0		1	7	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	9	0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	14	0		1	14	0		45-54	0		0		0		0	
1	21	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
2	170	0		0		0		75-84	0		0		1	85	0	
0		0		0		0		85+	0		0		0		0	
6	10	0		2	2	0		TOTAL*	0		0		1	2	0	
2	47	0		0		0		65+ *	0		0		1	24	0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	20	0		0		35-44	0		0		0		0	
0		0		1	27	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	1	3	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ORLANDO, FLA.								
1	8	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	21	0		0		0		35-44	0		0		0		0	
1	13	0		0		0		45-54	0		0		0		0	
1	20	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	7	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		1	11	0		0		0-4	0		0		0		0	
0		1	7	0		0		5-14	0		0		0		0	
0		1	9	0		0		15-24	0		0		0		0	
1	8	0		0		0		25-34	0		0		0		0	
2	19	1	10	1	10	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	23	0		2	46	0		55-64	0		0		0		0	
1	46	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	8	4	5	3	5	0		TOTAL*	0		0		0		0	
1	31	0		0		0		65+ *	0		0		0		0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	24	0		0		0		25-34	0		0		0		0	
1	14	1	14	0		0		35-44	0		0		0		0	
3	54	0		0		0		45-54	0		0		0		0	
0		0		1	29	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	11	1	2	1	2	1	1	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		5	4	0-4	0		0		0		0	
1	0	2	1	0		1	0	5-14	0		0		0		0	
9	6	1	1	0		0		15-24	0		0		1	1	0	
32	20	0		0		0		25-34	0		0		0		0	
31	20	2	1	5	3	0		35-44	0		0		1	1	1	1
26	22	6	5	16	14	0		45-54	0		3	3	0		1	1
17	21	2	2	9	11	0		55-64	0		3	4	2	2	2	2
5	12	2	5	12	28	0		65-74	1	2	1	2	1	2	1	2
6	38	1	6	10	64	0		75-84	0		0		1	6	0	
4	114	0		0		0		85+	0		0		0		0	
131	13	16	2	52	6	6	1	TOTAL*	1	0	7	1	6	1	5	1
15	25	3	5	22	36	0		65+ *	1	2	1	2	2	3	1	2

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		1	11	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		0		0		0	
1	14	0		0		0		25-34	0		0		0		0	
1	16	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	35	0	
2	121	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	13	1	1	0		0		TOTAL*	0		0		1	3	0	
2	80	0		0		0		65+ *	0		0		0		0	
								PITTSBURGH, PA.								
0		1	3	0		2	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
9	26	1	3	0		0		25-34	0		0		0		0	
8	23	0		2	6	0		35-44	0		0		0		0	
7	25	2	7	4	14	0		45-54	0		0		0		1	4
5	23	0		2	9	0		55-64	0		1	5	0		0	
4	34	0		1	9	0		65-74	0		0		0		0	
2	50	0		2	50	0		75-84	0		0		0		0	
1	110	0		0		0		85+	0		0		0		0	
36	15	4	2	11	5	2	1	TOTAL*	0		1	0	0		1	0
7	43	0		3	20	0		65+ *	0		0		0		0	
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	19	0		0		0		25-34	0		0		0		0	
0		0		1	18	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	49	0		0		0		55-64	0		0		0		0	
1	88	0		0		0		65-74	0		0		0		0	
1	269	0		1	269	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	19	0		2	9	0		TOTAL*	0		0		0		0	
2	134	0		1	75	0		65+ *	0		0		0		0	
								PROVIDENCE, R.I.								
1	27	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	57	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	54	0		45-54	0		0		1	54	0	
0		1	73	0		0		55-64	0		0		0		0	
0		0		1	111	0		65-74	0		0		0		0	
1	231	0		0		0		75-84	0		0		0		0	
1	1,075	0		0		0		85+	0		0		0		0	
5	22	1	6	2	13	0		TOTAL*	0		0		1	6	0	
2	125	0		1	74	0		65+ *	0		0		0		0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	366	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	22	0		0		TOTAL*	0		0		0		0	
0		1	243	0		0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		1	6	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	12	0		0		0		35-44	0		0		0		0	
1	15	0		2	31	0		45-54	0		0		0		0	
1	22	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	5	1	1	2	4	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	140	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	16	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		1	5	0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
3	13	0		2	8	0		35-44	0		0		1	4	1	4
3	16	0		0		0		45-54	0		0		0		1	5
2	16	1	8	2	16	0		55-64	0		0		0		0	
3	36	0		1	12	0		65-74	0		0		0		0	
0		0		1	34	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	7	3	2	6	4	1	1	TOTAL*	0		0		1	1	2	1
3	24	0		2	17	0		65+ *	0		0		0		0	
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	28	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		1	12	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	21	0		0		0		35-44	0		0		0		0	
1	37	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	7	1	2	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	88	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	10	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	11	0		1	11	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	0		1	1	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	46	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	206	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	439	0	
0		0		0		0		85+	0		0		0		0	
1	18	0		0		0		TOTAL*	0		0		1	11	0	
0		0		0		0		65+ *	0		0		1	123	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		1	1	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		0		25-34	0		1	2	0		0	
6	10	1	2	0		0		35-44	0		1	2	0		2	3
4	8	2	4	9	18	0		45-54	0		2	4	1	2	2	4
6	16	1	3	5	13	0		55-64	0		0		0		1	3
2	9	1	5	2	9	0		65-74	0		1	5	0		2	9
2	24	0		1	12	0		75-84	0		0		1	12	0	
0		0		0		0		85+	0		0		0		0	
21	5	5	1	17	4	1	0	TOTAL*	0		5	1	2	1	7	2
4	13	1	3	3	9	0		65+ *	0		1	3	1	3	2	6
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	10	0		1	10	0		35-44	0		0		0		0	
0		0		1	13	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		2	57	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	0		4	6	0		TOTAL*	0		0		0		0	
0		0		2	38	0		65+ *	0		0		0		0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	22
0		1	35	0		0		55-64	0		0		0		0	
0		1	55	0		0		65-74	0		0		0		0	
0		0		2	269	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	6	2	7	0		TOTAL*	0		0		0		1	3
0		1	37	2	75	0		65+ *	0		0		0		0	
								SAN DIEGO, CALIF.								
0		0		0		1	7	0-4	0		0		0		0	
1	6	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
2	20	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	64	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	173	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
7	15	0		0		1	1	TOTAL*	0		0		0		0	
1	48	0		0		0		65+ *	0		0		0		0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		2	3	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	4	1	1	1	1	0		25-34	0		0		0		0	
3	4	0		1	1	0		35-44	0		0		0		1	1
4	8	1	2	8	16	0		45-54	0		0		0		5	10
2	8	5	19	3	11	0		55-64	0		0		0		0	
2	15	0		0		0		65-74	0		0		1	8	0	
0		0		1	25	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
16	4	7	2	14	4	3	0	TOTAL*	0		0		1	0	6	1
2	10	0		1	7	0		65+ *	0		0		1	5	0	
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	111	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	0		0		0		TOTAL*	0		0		0		0	
1	74	0		0		0		65+ *	0		0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	207
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	18
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
2	15	1	8	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		0		1	7
2	16	0		0		0		25-34	0		0		0		0	
3	22	0		2	15	0		35-44	0		0		0		0	
1	9	0		1	9	0		45-54	0		0		0		1	9
1	13	0		1	13	0		55-64	0		1	13	0		0	
1	20	1	20	1	20	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
11	11	2	2	5	5	0		TOTAL*	0		1	1	0		2	2
1	13	1	13	1	13	0		65+ *	0		0		0		0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	16	0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		0	
0		0		1	16	0		45-54	0		1	16	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	0		1	2	0		TOTAL*	0		1	2	0		0	
0		0		0		0		65+ *	0		0		0		0	
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	18	0		1	6	0		35-44	0		0		0		0	
5	35	0		1	7	0		45-54	0		0		0		0	
2	17	0		3	26	0		55-64	0		0		0		0	
2	23	0		2	23	0		65-74	0		0		0		0	
2	58	1	29	0		0		75-84	0		0		0		0	
0		1	108	1	108	0		85+	0		0		0		0	
14	11	2	1	8	6	0		TOTAL*	0		0		0		0	
4	31	2	14	3	21	0		65+ *	0		0		0		0	
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	31	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	130	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	0		1	8	0		TOTAL*	0		0		0		0	
0		0		1	86	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057	AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
							SPOKANE, WASH.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							SPRINGFIELD, ILL.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							SPRINGFIELD, MO.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		0	
0		0		0		0	65+ *	0		0		0		0	
							SPRINGFIELD, OHIO								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	41	0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
0		0		1	67	0	55-64	0		0		0		0	
0		0		1	82	0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
1	5	0		2	11	0	TOTAL*	0		0		0		0	
0		0		1	54	0	65+ *	0		0		0		0	
							SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
1	24	0		0		0	25-34	0		0		0		0	
1	35	0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		1	55	0	
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
2	8	0		0		0	TOTAL*	0		0		1	6	0	
0		0		0		0	65+ *	0		0		0		0	
							STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
0		0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		1	86
0		0		0		0	55-64	0		0		0		0	
0		0		0		0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
0		0		0		0	TOTAL*	0		0		0		1	10
0		0		0		0	65+ *	0		0		0		0	
							STOCKTON, CALIF.								
0		0		0		0	0-4	0		0		0		0	
0		0		0		0	5-14	0		0		0		0	
0		0		0		0	15-24	0		0		0		0	
0		0		0		0	25-34	0		0		0		0	
1	22	0		0		0	35-44	0		0		0		0	
0		0		0		0	45-54	0		0		0		0	
1	53	0		0		0	55-64	0		0		0		0	
0		1	88	1	88	0	65-74	0		0		0		0	
0		0		0		0	75-84	0		0		0		0	
0		0		0		0	85+	0		0		0		0	
2	7	1	5	1	5	0	TOTAL*	0		0		0		0	
0		1	58	1	58	0	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		1	27	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		0		0		0	
1	61	0		1	61	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	12	1	3	1	7	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	21	0		0		0		25-34	0		0		0		0	
1	37	0		0		0		35-44	0		0		0		0	
1	104	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	855	0		0		0		75-84	0		0		0		1	855
0		0		0		0		85+	0		0		0		0	
4	42	0		0		0		TOTAL*	0		0		0		1	22
1	239	0		0		0		65+ *	0		0		0		1	239
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		1	5	0	
4	23	0		0		0		35-44	0		0		0		2	12
0		0		3	20	0		45-54	0		0		0		0	
0		0		3	31	0		55-64	0		0		0		0	
0		0		1	19	0		65-74	0		0		0		0	
1	53	0		1	53	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	5	0		8	8	0		TOTAL*	0		0		1	1	2	2
1	15	0		2	27	0		65+ *	0		0		0		0	
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	26	0		0		0		45-54	0		0		0		0	
1	31	0		2	62	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	113
0		0		0		0		85+	0		0		0		0	
2	6	0		2	5	0		TOTAL*	0		0		0		1	3
0		0		0		0		65+ *	0		0		0		1	32
								TOLEDO, OHIO								
1	10	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	0		1	11	0		35-44	0		0		0		0	
1	15	0		1	15	0		45-54	0		0		0		0	
2	46	0		1	23	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	476	0		0		0		85+	0		0		0		0	
6	11	0		3	5	0		TOTAL*	0		0		0		0	
1	27	0		0		0		65+ *	0		0		0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	57
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	282	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	7	0		TOTAL*	0		0		0		1	8
0		0		1	79	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	22	0		0		0		25-34	0		0		0		0	
1	14	0		0		0		35-44	0		0		0		0	
1	21	0		2	43	0		45-54	0		0		1	21	0	
0		0		2	65	0		55-64	0		0		1	33	0	
1	66	0		1	66	0		65-74	0		0		0		0	
1	214	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
6	17	0		5	15	0		TOTAL*	0		0		2	5	0	
2	104	0		1	44	0		65+ *	0		0		0		0	
								TUCSON, ARIZ.								
2	52	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	73	1	36	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	64	0		0		0		55-64	0		1	64	1	64	0	
0		0		0		0		65-74	0		0		1	119	0	
0		0		0		0		75-84	0		0		0		0	
1	1,042	0		0		0		85+	0		0		0		0	
6	27	1	5	0		0		TOTAL*	0		1	6	2	13	0	
1	58	0		0		0		65+ *	0		0		1	79	0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	13	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	19	0		2	38	0		55-64	0		0		0		0	
2	64	0		1	32	0		65-74	0		0		0		0	
1	84	0		0		0		75-84	0		0		0		0	
2	533	0		0		0		85+	0		0		0		0	
7	12	0		3	5	0		TOTAL*	0		0		0		0	
5	96	0		1	21	0		65+ *	0		0		0		0	
								TUSCALOOSA, ALA.								
0		2	28	0		2	28	0-4	0		0		0		0	
1	8	0		0		0		5-14	0		0		0		0	
5	64	0		0		0		15-24	0		0		0		0	
4	64	1	16	0		0		25-34	0		0		0		0	
3	56	0		0		0		35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
2	63	0		0		0		55-64	0		0		0		0	
1	45	1	45	1	45	0		65-74	0		0		0		0	
1	110	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
18	39	4	8	1	3	2	3	TOTAL*	0		0		0		0	
2	61	1	30	1	30	0		65+ *	0		0		0		0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	26	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	37	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	49	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	0		1	3	0		TOTAL*	0		0		1	3	0	
0		0		0		0		65+ *	0		0		1	32	0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	24	0		0		35-44	0		0		0		0	
0		0		1	25	0		45-54	0		0		0		0	
0		1	33	0		0		55-64	0		0		0		0	
1	40	0		1	40	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	2	6	2	5	0		TOTAL*	0		0		0		0	
1	27	0		1	27	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		1	1	4	4	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
1	1	0		0		0		15-24	0		0		0		0	
16	13	3	2	0		0		25-34	0		0		0		1	1
23	20	4	3	2	2	0		35-44	0		0		1	1	0	
10	12	1	1	2	2	1	1	45-54	0		0		0		1	1
9	19	2	4	9	19	1	2	55-64	0		0		0		0	
7	26	0		8	30	0		65-74	0		1	4	0		0	
3	27	0		2	18	0		75-84	0		0		2	18	0	
0		1	40	1	40	0		85+	0		0		0		0	
69	10	11	1	25	5	7	1	TOTAL*	0		1	0	3	1	2	0
10	25	1	2	11	27	0		65+ *	0		1	2	2	5	0	
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	86	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		1	8	0		1	8	0-4	0		0		0		0	
0		1	6	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	9
0		0		0		0		35-44	0		0		0		0	
0		0		1	13	0		45-54	0		0		0		0	
0		0		1	22	0		55-64	0		0		0		0	
0		0		2	96	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	2	4	9	1	1	TOTAL*	0		0		0		1	1
0		0		2	64	0		65+ *	0		0		0		0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	134	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		2	404	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	0		2	25	0		TOTAL*	0		0		0		0	
0		0		2	268	0		65+ *	0		0		0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		2	77	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	102	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	15	0		TOTAL*	0		0		0		0	
0		0		1	67	0		65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	556	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	14	0		TOTAL*	0		0		0		0	
0		0		1	155	0		65+ *	0		0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

TUBERCULOSIS RESPIRATORY 001-008		TUBERCULOSIS OTHER 010-019		SYPHILIS 020-029		MENINGOCOCCAL INFECTIONS 057		AGE	NEOPLASM LIP 140		NEOPLASM TONGUE 141		NEOPLASM PART BUCCAL CAVITY 142-144		NEOPLASM PHARYNX 145-148	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		1	10	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	21	0		0		0		25-34	0		0		0		0	
2	21	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	22	0		2	44	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	101	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	7	0		3	6	1	1	TOTAL*	0		0		0		0	
0		0		1	28	0		65+ *	0		0		0		0	
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	22	0		1	11	0		25-34	0		0		0		0	
1	11	0		0		0		35-44	0		0		0		0	
1	11	0		0		0		45-54	0		0		1	11	0	
0		0		1	16	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	6	0		2	3	0		TOTAL*	0		0		1	1	0	
0		0		0		0		65+ *	0		0		0		0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	158	0	
0		0		1	167	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	15	0		TOTAL*	0		0		1	18	0	
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		1	9	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
5	54	1	11	0		0		35-44	0		0		0		0	
3	44	0		2	30	0		45-54	0		0		0		0	
1	20	0		2	41	0		55-64	0		1	20	0		0	
0		1	38	1	38	0		65-74	0		0		0		0	
0		0		1	126	0		75-84	0		0		0		0	
0		0		1	667	0		85+	0		0		0		0	
10	15	3	5	7	16	0		TOTAL*	0		1	2	0		0	
0		1	25	3	98	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		0	
1	17	2	34	0		1	17	45-54	0		0		0		3	51
0		3	75	0		2	50	55-64	0		0		1	25	1	25
1	49	0		1	49	1	49	65-74	0		0		2	99	0	
0		2	328	0		2	328	75-84	1	164	0		0		0	
0		2	1,361	0		1	680	85+	0		0		0		1	680
2	5	10	27	1	3	7	21	TOTAL*	1	4	0		3	8	5	12
1	33	4	168	1	33	4	163	65+ *	1	46	0		2	66	1	38
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	23	0		0		35-44	0		0		0		0	
2	50	0		0		1	25	45-54	0		0		0		1	25
0		1	37	0		1	37	55-64	1	37	1	37	0		0	
0		2	97	1	49	0		65-74	0		1	49	0		2	97
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	6	4	12	1	3	2	6	TOTAL*	1	3	2	6	0		3	9
0		2	65	1	32	0		65+ *	0		1	32	0		2	65
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	28	0		1	28	35-44	0		0		0		0	
1	40	0		0		0		45-54	0		0		0		0	
0		0		0		1	62	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	123
0		1	238	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	2	10	0		2	9	TOTAL*	0		0		0		1	8
0		1	67	0		0		65+ *	0		0		0		1	82
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	43	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	245
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	3,333	0		0		0	
0		0		0		0		TOTAL*	1	17	1	5	0		2	28
0		0		0		0		65+ *	1	187	0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	207	0		0		0	
0		0		0		0		65-74	0		0		1	407	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	18	0		1	25	0	
0		0		0		0		65+ *	0		0		1	270	0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	38	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	160	0		0		65-74	0		0		0		1	160
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	10	0		1	5	TOTAL*	0		0		0		1	10
0		1	106	0		0		65+ *	0		0		0		1	106
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	42	0		0		55-64	0		1	42	0		0	
0		0		0		1	70	65-74	0		0		0		2	141
0		1	206	0		1	206	75-84	0		0		0		1	206
0		0		0		0		85+	0		0		0		0	
0		2	9	0		2	10	TOTAL*	0		1	4	0		3	14
0		1	58	0		2	104	65+ *	0		0		0		3	151
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		1	1	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		2	4	25-34	0		0		0		0	
0		3	6	1	2	2	4	35-44	1	2	1	2	0		4	8
3	7	5	13	0		8	20	45-54	2	5	1	3	1	3	3	7
1	4	9	34	1	4	12	46	55-64	6	23	2	8	1	4	6	23
1	6	2	13	0		11	70	65-74	0		3	19	0		8	51
0		1	18	1	18	1	18	75-84	2	36	1	18	0		0	
0		1	68	0		2	135	85+	1	68	0		0		0	
5	2	22	7	4	1	38	13	TOTAL*	12	4	8	3	2	1	21	7
1	4	4	17	1	5	14	59	65+ *	3	14	4	18	0		8	34
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	19	45-54	1	19	0		0		0	
0		1	22	0		2	43	55-64	0		0		1	22	0	
1	31	0		0		2	62	65-74	0		0		0		0	
0		1	79	0		2	158	75-84	2	158	0		0		1	79
0		1	433	1	433	0		85+	0		0		0		0	
1	2	3	6	1	2	7	14	TOTAL*	3	6	0		1	2	1	2
1	21	2	46	1	24	4	85	65+ *	2	44	0		0		1	22
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	8	0		0	
0		0		0		0		35-44	1	8	0		0		0	
0		2	20	0		1	10	45-54	1	10	0		0		1	10
0		3	43	0		1	14	55-64	3	43	0		1	14	2	29
0		3	55	1	18	3	55	65-74	1	18	0		0		1	18
0		0		0		2	106	75-84	0		0		1	53	1	53
1	228	1	228	0		0		85+	0		0		0		1	228
1	1	9	11	1	1	7	8	TOTAL*	6	7	1	1	2	3	6	7
1	13	4	49	1	12	5	66	65+ *	1	12	0		1	15	3	40
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	20	0		0		35-44	0		0		0		0	
0		0		0		1	22	45-54	1	22	0		0		1	22
0		4	110	0		1	28	55-64	0		0		1	28	0	
0		1	40	0		1	40	65-74	0		1	40	1	40	0	
0		0		0		1	95	75-84	1	95	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	15	0		4	10	TOTAL*	2	5	1	2	2	5	1	2
0		1	26	0		2	53	65+ *	1	27	1	26	1	26	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	29	0		0		0	
0		1	34	0		0		45-54	1	34	0		1	34	0	
0		2	111	0		1	55	55-64	0		1	55	0		0	
0		0		0		1	110	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	14	0		2	12	TOTAL*	2	8	1	5	1	4	0	
0		0		0		1	73	65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		0		25-34	0		0		0		0	
2	2	6	7	0		4	5	35-44	2	2	0		2	2	2	2
6	10	6	10	1	2	9	16	45-54	9	16	3	5	1	2	4	7
4	11	10	27	1	3	14	37	55-64	7	19	4	11	3	8	10	27
2	10	13	64	0		15	74	65-74	8	39	5	25	5	25	6	30
0		4	55	0		10	138	75-84	0		2	28	1	14	3	41
0		2	117	0		3	176	85+	2	117	0		0		1	59
14	3	42	11	2	0	55	15	TOTAL*	28	7	14	4	12	3	26	7
2	7	19	65	0		28	98	65+ *	10	33	7	24	6	20	10	35
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	8	35-44	0		0		0		0	
2	19	1	9	0		0		45-54	0		2	19	0		0	
1	14	5	72	0		2	29	55-64	1	14	3	43	0		3	43
0		3	58	0		2	39	65-74	0		1	19	0		2	39
0		2	105	0		1	52	75-84	0		1	52	0		0	
0		0		0		0		85+	0		0		1	195	0	
3	3	11	14	0		6	7	TOTAL*	1	1	7	8	1	1	5	6
0		5	68	0		3	40	65+ *	0		2	28	1	11	2	26
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAJMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	8	35-44	0		0		0		1	8
1	10	3	31	0		2	21	45-54	0		0		0		1	10
1	16	6	96	0		3	48	55-64	0		1	16	0		0	
0		1	26	0		3	78	65-74	2	52	0		0		0	
0		2	181	0		1	91	75-84	0		0		0		0	
0		0		0		1	392	85+	0		0		0		0	
2	3	12	18	0		11	17	TOTAL*	2	3	1	1	0		2	2
0		3	68	0		5	99	65+ *	2	35	0		0		0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	2,083	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	54	0		0		0	
0		0		0		0		65+ *	1	583	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	2	0		1	2	25-34	0		0		0		0	
0		5	12	0		1	2	35-44	1	2	4	10	0		1	2
1	3	5	13	0		5	13	45-54	6	15	4	10	1	3	2	5
3	11	10	35	0		12	43	55-64	4	14	1	4	2	7	4	14
1	5	6	33	0		9	49	65-74	7	38	1	5	2	11	6	33
0		3	47	1	16	9	142	75-84	4	63	1	16	0		1	16
0		0		0		1	64	85+	0		0		0		0	
5	2	30	10	1	0	38	13	TOTAL*	22	7	11	3	5	2	14	5
1	4	9	35	1	4	19	76	65+ *	11	43	2	8	2	7	7	26
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	4	0		0		25-34	0		0		0		0	
1	5	0		0		1	5	35-44	1	5	0		0		2	10
1	8	1	8	0		2	16	45-54	0		0		1	8	2	16
3	33	3	33	0		2	22	55-64	1	11	1	11	4	44	1	11
0		4	65	0		3	49	65-74	1	16	1	16	0		0	
0		2	74	0		3	111	75-84	1	37	0		1	37	0	
0		0		0		1	166	85+	0		0		0		0	
5	5	11	10	0		12	11	TOTAL*	4	4	2	2	6	6	5	4
0		6	64	0		7	73	65+ *	2	21	1	11	1	10	0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		0		0	
0		0		0		0		35-44	0		0		1	13	0	
0		1	17	0		1	17	45-54	0		0		0		1	17
1	32	2	64	0		3	96	55-64	2	64	0		0		0	
0		0		0		2	137	65-74	0		0		0		2	137
0		0		0		1	184	75-84	1	184	0		0		2	368
0		0		0		0		85+	0		0		1	833	0	
1	3	3	8	0		7	23	TOTAL*	4	12	0		2	6	5	20
0		0		0		3	142	65+ *	1	52	0		1	47	4	194
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	265	55-64	0		0		1	265	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	23	TOTAL*	0		0		1	23	0	
0		0		0		0		65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		0		35-44	0		0		0		0	
0		0		0		2	17	45-54	2	17	0		0		0	
1	13	2	27	0		4	54	55-64	2	27	0		2	27	3	40
0		3	89	0		2	59	65-74	1	30	0		1	30	1	30
0		2	190	0		3	286	75-84	0		0		0		2	190
0		1	450	0		0		85+	0		0		0		0	
1	1	9	16	0		11	18	TOTAL*	5	6	0		3	4	6	10
0		6	137	0		5	119	65+ *	1	20	0		1	20	3	73
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	27	35-44	0		0		0		0	
0		0		0		1	36	45-54	0		0		0		1	36
0		1	54	0		1	54	55-64	1	54	0		0		0	
0		0		0		1	108	65-74	1	108	1	108	1	108	0	
0		0		0		0		75-84	0		0		0		1	309
0		0		0		0		85+	0		0		0		0	
0		1	5	0		4	19	TOTAL*	2	11	1	7	1	7	2	12
0		0		0		1	72	65+ *	1	72	1	72	1	72	1	86

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	1,852	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	48	0	
0		0		0		0		65+ *	0		0		1	518	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	265	1	265	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	16	1	16	0		0	
0		0		0		0		65+ *	1	176	1	176	0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	14	0		0		35-44	0		1	7	0		0	
0		3	27	0		0		45-54	1	9	2	18	0		1	9
3	45	3	45	0		1	15	55-64	1	15	0		0		0	
0		4	85	0		1	21	65-74	0		1	21	1	21	0	
0		2	133	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	4	14	17	1	1	2	3	TOTAL*	2	2	4	4	1	1	1	1
0		6	94	0		1	14	65+ *	0		1	14	1	14	0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	36	0		1	36	45-54	1	36	0		1	36	0	
0		2	85	0		0		55-64	0		1	43	0		0	
0		0		0		1	66	65-74	0		0		1	66	0	
0		0		0		0		75-84	0		2	385	0		0	
0		0		0		0		85+	0		0		0		0	
0		3	11	0		2	8	TOTAL*	1	4	3	14	2	8	0	
0		0		0		1	44	65+ *	0		2	108	1	44	0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	7	0		1	7	35-44	0		0		0		0	
0		0		0		1	10	45-54	0		0		0		4	39
0		1	15	0		2	30	55-64	2	30	0		0		1	15
0		4	110	0		0		65-74	1	28	0		2	55	0	
2	169	0		0		0		75-84	0		1	85	0		0	
0		1	295	0		0		85+	0		0		0		0	
2	4	7	11	0		4	5	TOTAL*	3	4	1	2	2	3	5	6
2	47	5	90	0		0		65+ *	1	18	1	24	2	37	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		0		35-44	0		0		0		1	10
0		2	21	1	10	0		45-54	0		1	10	1	10	1	10
0		4	53	0		4	53	55-64	0		0		0		3	39
0		1	24	0		0		65-74	0		0		0		1	24
0		0		0		1	72	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		8	10	1	1	5	6	TOTAL*	0		1	1	1	1	6	7
0		1	16	0		1	20	65+ *	0		0		0		1	16
								CHICAGO, ILL.								
0		0		0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	1	1	0		0		0	
0		2	1	0		4	2	25-34	0		2	1	1	0	0	
4	2	7	4	1	1	8	4	35-44	7	4	3	2	0		8	4
9	7	17	12	1	1	27	20	45-54	9	7	1	1	6	4	14	10
5	5	22	24	1	1	53	57	55-64	17	18	8	9	3	3	13	14
11	22	33	67	0		57	115	65-74	16	32	5	10	4	8	22	44
1	6	16	94	0		29	170	75-84	10	59	2	12	1	6	9	53
0		3	77	0		5	129	85+	2	51	2	51	0		0	
30	3	100	11	3	0	184	20	TOTAL*	62	7	24	2	15	1	66	7
12	16	52	75	0		91	131	65+ *	28	41	9	13	5	7	31	44

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		1	3	0		0	
1	4	1	4	0		2	7	35-44	0		1	4	0		2	7
3	13	1	4	0		2	9	45-54	3	13	0		0		3	13
2	12	5	31	0		10	61	55-64	6	37	2	12	2	12	7	43
2	22	4	45	2	22	7	78	65-74	4	45	0		1	11	6	67
0		4	116	0		5	145	75-84	1	29	1	29	0		1	29
0		0		0		1	150	85+	0		0		0		1	150
8	4	16	10	2	1	27	17	TOTAL*	14	8	5	3	3	2	20	12
2	15	8	62	2	15	13	101	65+ *	5	38	1	8	1	7	8	61
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	1	25-34	0		0		0		0	
0		1	2	1	2	3	5	35-44	1	2	0		0		0	
5	13	5	13	0		6	15	45-54	3	8	3	8	0		6	15
0		6	23	0		14	53	55-64	6	23	1	4	5	19	9	34
2	14	3	20	1	7	8	54	65-74	3	20	2	14	0		3	20
0		3	64	0		4	85	75-84	6	128	1	21	0		1	21
0		2	174	0		1	87	85+	0		0		0		0	
7	2	20	7	2	1	37	13	TOTAL*	19	8	7	3	5	2	19	7
2	9	8	41	1	5	13	65	65+ *	9	49	3	15	0		4	19
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	214
0		0		0		0		55-64	0		0		0		0	
0		1	427	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	26	0		0		TOTAL*	0		0		0		1	24
0		1	284	0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		1	7	0		1	7	35-44	0		1	7	0		1	7
1	10	2	20	0		2	20	45-54	1	10	1	10	0		0	
1	15	5	74	0		0		55-64	1	15	0		0		1	15
0		3	61	1	20	4	81	65-74	1	20	0		1	20	1	20
0		1	58	0		1	58	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	12	15	1	1	9	11	TOTAL*	3	4	2	2	1	1	3	3
0		4	57	1	13	5	70	65+ *	1	13	0		1	13	1	13
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	8	0		0		0	
0		3	30	0		3	30	45-54	0		0		1	10	0	
1	16	2	32	0		3	48	55-64	0		0		0		1	16
0		2	45	0		0		65-74	1	23	0		0		0	
0		1	66	0		1	66	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	9	12	0		7	9	TOTAL*	2	2	0		1	1	1	1
0		3	48	0		1	18	65+ *	1	15	0		0		0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	6	0		2	12	35-44	0		0		0		1	6
1	8	0		0		2	16	45-54	1	8	1	8	0		0	
3	33	2	22	0		6	66	55-64	3	33	1	11	0		2	22
0		2	36	0		3	54	65-74	1	18	2	36	1	18	2	36
2	92	2	92	0		1	46	75-84	3	138	0		0		1	46
0		0		0		1	238	85+	0		0		0		0	
6	6	7	7	0		15	15	TOTAL*	8	8	4	4	1	1	6	6
2	26	4	50	0		5	62	65+ *	4	51	2	24	1	12	3	37
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	177	55-64	0		0		0		0	
0		1	221	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	14	0		2	15	TOTAL*	0		0		0		0	
0		1	147	0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	3	0		0		0		35-44	0		0		0		1	3
0		3	12	0		4	17	45-54	3	12	1	4	0		5	21
0		7	44	0		11	69	55-64	1	6	1	6	0		6	38
1	11	4	42	0		7	74	65-74	3	32	0		1	11	4	42
0		1	30	0		3	91	75-84	8	91	0		0		2	61
0		0		0		0		85+	0		0		0		0	
2	1	15	9	0		25	15	TOTAL*	10	6	2	1	1	1	18	10
1	7	5	37	0		10	75	65+ *	6	47	0		1	7	6	45
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	92	0		0		35-44	0		0		0		0	
0		1	118	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	26	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	6	0		15-24	0		0		0		0	
0		1	6	0		0		25-34	0		0		0		0	
0		2	13	0		0		35-44	1	6	0		0		0	
0		1	10	0		2	20	45-54	1	10	0		0		1	10
1	15	3	46	0		4	61	55-64	1	15	2	30	2	30	0	
0		1	26	0		2	51	65-74	1	26	1	26	1	26	2	51
0		0		0		2	147	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	1	8	9	1	1	10	14	TOTAL*	4	5	3	4	3	4	3	4
0		1	17	0		4	75	65+ *	1	17	1	17	1	17	2	34
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	309	0		0		0	
0		0		0		1	694	75-84	0		0		0		1	694
0		0		0		0		85+	0		0		0		0	
0		0		0		1	18	TOTAL*	1	19	0		0		1	18
0		0		0		1	194	65+ *	1	205	0		0		1	194
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	13	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	21	0		0		45-54	0		0		0		0	
1	28	1	28	0		0		55-64	0		0		0		0	
1	44	1	44	0		1	44	65-74	1	44	0		0		0	
1	100	2	201	0		0		75-84	0		0		0		0	
0		1	412	0		0		85+	0		0		0		0	
3	8	6	15	0		1	3	TOTAL*	2	4	0		0		0	
2	58	4	109	0		1	29	65+ *	1	29	0		0		0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	59	0		1	59	0	
0		0		0		0		55-64	0		0		0		0	
0		1	108	0		1	108	65-74	1	108	0		0		0	
0		1	287	0		1	287	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	14	0		2	14	TOTAL*	2	13	0		1	7	0	
0		2	152	0		2	152	65+ *	1	71	0		0		0	
								DETROIT, MICH.								
0		0		0		0		0-4	0		2	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		2	1	0		2	1	25-34	0		0		0		0	
2	1	8	6	0		8	6	35-44	0		3	2	1	1	4	3
4	4	10	11	1	1	14	16	45-54	4	4	2	2	3	3	11	12
3	5	17	31	1	2	30	54	55-64	12	22	3	5	3	5	18	33
0		15	53	2	7	19	68	65-74	7	25	2	7	4	14	18	64
1	12	7	84	0		6	72	75-84	2	24	1	12	1	12	7	84
0		4	209	0		6	314	85+	2	105	0		0		1	52
10	1	63	11	4	1	85	15	TOTAL*	28	5	13	2	12	2	59	11
1	3	26	71	2	5	31	83	65+ *	11	29	3	8	5	13	26	69

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	---	0		0		65-74	0		0		0		0	
0		2	---	0		0		75-84	0		0		0		0	
0		1	---	0		0		85+	0		0		0		0	
0		4	---	0		0		TOTAL*	0		0		0		0	
0		4	---	0		0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	282	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	1,010	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	38	0		0		1	62	TOTAL*	0		0		0		0	
0		0		0		1	671	65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	14	0		0		0	
0		2	30	0		2	30	45-54	0		0		0		3	45
0		0		0		1	23	55-64	0		0		0		0	
0		1	43	0		3	129	65-74	2	86	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	6	0		6	13	TOTAL*	3	7	0		0		3	5
0		1	29	0		3	86	65+ *	2	57	0		0		0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	135	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	980	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	25	0		1	15	TOTAL*	0		0		0		0	
0		1	274	0		0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	39	0		0		0		45-54	0		0		0		0	
0		1	51	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		2	390	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	5	1	4	0		2	10	TOTAL*	0		0		0		0	
0		0		0		2	109	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	92	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	218	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	26	TOTAL*	0		0		0		0	
0		0		0		1	145	65+ *	0		0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	25	0		0		0		45-54	0		0		1	25	1	25
0		0		0		1	43	55-64	0		0		0		0	
0		0		0		2	179	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	0		0		3	15	TOTAL*	0		0		1	3	1	3
0		0		0		2	119	65+ *	0		0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		0		35-44	0		0		0		0	
0		1	16	0		0		45-54	0		2	31	0		0	
1	30	1	30	0		0		55-64	0		0		0		2	61
1	61	2	121	0		0		65-74	0		1	61	0		0	
0		0		1	173	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	6	5	13	1	4	0		TOTAL*	0		3	7	0		2	5
1	40	2	81	1	48	0		65+ *	0		1	40	0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	119
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	433	75-84	0		0		1	433	1	433
0		0		0		0		85+	0		0		0		0	
0		0		0		1	11	TOTAL*	0		0		1	11	2	25
0		0		0		1	121	65+ *	0		0		1	121	1	121
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	117	55-64	0		0		0		0	
0		0		0		1	233	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	24	TOTAL*	0		0		0		0	
0		0		0		1	155	65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	14	25-34	1	7	0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	10	3	31	0		3	31	45-54	0		0		0		0	
0		2	29	0		4	58	55-64	0		1	15	0		1	15
0		2	47	0		1	24	65-74	0		1	24	0		0	
0		0		0		1	68	75-84	0		0		0		1	68
0		0		0		0		85+	0		0		0		0	
1	1	7	9	0		11	14	TOTAL*	1	1	2	3	0		2	3
0		2	31	0		2	35	65+ *	0		1	16	0		1	19

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	18	0		0		35-44	0		0		0		0	
0		1	28	0		1	28	45-54	0		0		0		3	84
0		0		0		1	37	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	58
0		2	414	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,010	0	
0		4	16	0		2	6	TOTAL*	0		0		1	5	4	13
0		2	116	0		0		65+ *	0		0		1	57	1	38
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	33	0		0		35-44	0		0		0		0	
0		0		0		2	81	45-54	0		0		0		1	40
0		1	64	0		1	64	55-64	0		0		0		0	
0		2	190	0		0		65-74	0		0		0		1	95
0		1	275	0		1	275	75-84	0		0		0		1	275
0		0		0		0		85+	0		0		0		0	
0		5	29	0		4	22	TOTAL*	0		0		0		3	18
0		3	203	0		1	77	65+ *	0		0		0		2	140
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	15	0		0		35-44	0		0		0		0	
0		1	20	0		1	20	45-54	0		0		0		0	
0		1	31	0		0		55-64	1	31	0		0		0	
0		0		0		1	53	65-74	0		0		0		0	
0		2	313	0		0		75-84	0		2	313	0		1	156
0		0		0		0		85+	0		0		0		0	
0		5	15	0		2	6	TOTAL*	1	3	2	8	0		1	4
0		2	88	0		1	35	65+ *	0		2	88	0		1	44
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	12	35-44	1	6	0		0		1	6
0		3	25	0		6	51	45-54	4	34	0		0		3	25
2	26	1	13	0		4	52	55-64	0		1	13	3	39	4	52
1	26	0		0		2	52	65-74	0		0		1	26	1	26
0		0		0		0		75-84	1	89	0		0		0	
0		0		0		0		85+	0		0		0		0	
3	4	4	4	0		14	15	TOTAL*	6	7	2	2	4	5	9	10
1	17	0		0		2	35	65+ *	1	25	0		1	17	1	17
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	32	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	4	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	1,449	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	37	TOTAL*	0		0		0		0	
0		0		0		1	406	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	13	0		1	13	45-54	0		1	13	0		0	
1	20	1	20	0		0		55-64	0		0		0		0	
0		1	37	0		6	220	65-74	3	110	1	37	0		0	
0		0		0		1	103	75-84	1	103	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	3	5	0		8	18	TOTAL*	5	10	2	4	0		0	
0		1	24	0		7	175	65+ *	4	102	1	24	0		0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	13	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	26	0		2	53	55-64	1	26	0		0		3	79
0		1	42	0		0		65-74	0		0		0		0	
0		2	248	0		0		75-84	0		0		0		0	
0		1	476	0		0		85+	0		0		0		0	
0		6	15	0		2	5	TOTAL*	1	2	0		0		3	7
0		4	124	0		0		65+ *	0		0		0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	159	0		65-74	0		0		1	159	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	10	0		TOTAL*	0		0		1	10	0	
0		0		1	106	0		65+ *	0		0		1	106	0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	22	0	
0		1	27	0		0		45-54	0		0		0		0	
1	42	1	42	0		1	42	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	64	0	
0		3	532	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	654	0		0	
1	4	5	21	0		1	4	TOTAL*	0		1	3	2	7	0	
0		3	149	0		0		65+ *	0		1	37	1	43	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	30	0		0		35-44	0		0		0		0	
1	25	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	40
0		2	136	0		2	136	65-74	0		0		0		0	
0		0		0		1	210	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	4	12	0		3	14	TOTAL*	0		0		0		1	3
0		2	90	0		3	149	65+ *	0		0		0		0	
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		5	7	0		0		25-34	0		0		0		0	
0		4	6	0		2	3	35-44	2	3	1	1	0		1	1
0		13	37	0		6	17	45-54	0		1	3	1	3	2	6
0		9	38	0		3	13	55-64	2	8	5	21	2	8	5	21
0		10	77	2	15	4	31	65-74	4	31	2	15	0		7	54
1	20	8	158	0		6	119	75-84	3	59	1	20	4	79	1	20
0		2	216	0		1	108	85+	1	108	0		1	108	1	108
1	1	51	19	2	1	22	9	TOTAL*	12	5	11	4	8	4	17	7
1	6	20	108	2	10	11	60	65+ *	8	43	3	16	5	28	9	47
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	4	8	0		1	2	35-44	0		3	6	0		3	6
0		8	22	0		7	19	45-54	2	5	1	3	0		7	19
5	22	13	57	0		8	35	55-64	5	22	2	9	1	4	8	35
1	8	6	47	0		4	32	65-74	4	32	1	8	1	8	9	71
0		4	89	0		2	44	75-84	1	22	1	22	0		1	22
0		1	80	0		1	80	85+	0		0		0		0	
7	3	36	14	0		24	9	TOTAL*	12	5	8	3	2	1	28	11
1	5	11	61	0		7	38	65+ *	5	27	2	11	1	5	10	53

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	156	55-64	0		0		0		0	
0		0		0		2	223	65-74	0		0		1	111	1	111
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		4	27	TOTAL*	0		0		1	7	1	7
0		0		0		2	148	65+ *	0		0		1	74	1	74
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	28	1	28	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	49	55-64	0		0		0		0	
0		1	60	0		1	60	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	0		2	8	TOTAL*	1	4	1	4	0		0	
0		1	40	0		1	40	65+ *	0		0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	5	1	5	0		1	5	35-44	1	5	0		0		0	
1	6	0		1	6	3	18	45-54	0		1	6	0		1	6
0		8	66	0		10	83	55-64	1	8	0		0		4	33
0		7	93	0		10	133	65-74	1	13	0		1	13	4	53
1	36	2	72	0		2	72	75-84	1	36	0		0		0	
0		0		0		1	142	85+	0		0		0		1	142
3	2	18	14	1	1	27	21	TOTAL*	4	3	1	1	1	1	10	8
1	10	9	82	0		13	117	65+ *	2	19	0		1	9	5	43
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	758
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	20
0		0		0		0		65+ *	0		0		0		1	212
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	9	0		0		45-54	2	18	0		0		0	
0		0		0		3	39	55-64	0		0		2	26	0	
0		0		0		4	81	65-74	0		0		1	20	2	41
0		0		0		3	149	75-84	0		0		0		1	50
0		1	163	0		0		85+	0		0		0		0	
0		2	2	0		10	12	TOTAL*	2	2	0		3	4	3	4
0		1	9	0		7	96	65+ *	0		0		1	13	3	41
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	4	0		0	
1	5	0		0		0		25-34	0		0		0		0	
2	9	1	4	0		0		35-44	0		0		0		1	4
3	16	1	5	0		3	16	45-54	0		0		1	5	2	11
3	24	2	16	0		8	65	55-64	3	24	0		0		1	8
0		2	27	0		4	54	65-74	1	14	1	14	1	14	1	14
0		0		0		0		75-84	1	41	0		0		1	41
0		0		0		0		85+	1	178	0		0		0	
9	6	6	4	0		15	11	TOTAL*	6	5	2	1	2	1	6	4
0		2	18	0		4	36	65+ *	3	30	1	9	1	9	2	20
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	9	0		25-34	1	9	0		0		0	
2	23	0		0		2	23	35-44	0		0		0		0	
0		0		1	17	0		45-54	1	17	0		0		2	34
1	25	2	51	0		3	76	55-64	0		0		1	25	1	25
0		2	105	0		1	53	65-74	0		0		0		0	
1	155	0		0		0		75-84	1	155	0		2	310	1	155
1	709	0		0		0		85+	0		0		0		0	
5	13	4	11	2	3	6	13	TOTAL*	3	7	0		3	10	4	10
2	83	2	70	0		1	35	65+ *	1	43	0		2	87	1	43

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	253	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	22	0		0	
0		0		0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	135	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	741	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	0		0		0		TOTAL*	1	19	0		0		0	
0		0		0		0		65+ *	1	207	0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	4	0		0		0	
2	8	0		0		1	4	35-44	0		0		0		0	
1	5	1	5	0		2	11	45-54	2	11	2	11	0		3	16
3	19	5	32	0		10	65	55-64	1	6	3	19	0		7	45
2	19	5	48	0		6	57	65-74	2	19	2	19	1	10	3	29
0		5	123	0		6	148	75-84	0		0		0		1	25
0		1	109	0		1	109	85+	0		0		1	109	0	
8	5	17	10	0		26	15	TOTAL*	6	3	7	4	2	1	14	8
2	13	11	72	0		13	86	65+ *	2	13	2	13	2	12	4	26
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	16	35-44	0		0		0		0	
1	19	1	19	0		0		45-54	0		0		0		1	19
1	27	0		0		0		55-64	0		0		0		0	
0		0		0		1	41	65-74	0		1	41	0		2	83
0		1	109	0		0		75-84	1	109	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	4	2	5	0		2	5	TOTAL*	1	3	1	3	0		3	7
0		1	30	0		1	27	65+ *	1	30	1	27	0		2	55
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	20	0		0		0	
0		0		0		1	27	45-54	0		0		0		0	
0		1	43	0		0		55-64	0		0		1	43	0	
1	62	1	62	0		2	123	65-74	2	123	0		0		0	
0		0		0		1	172	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	2	8	0		4	15	TOTAL*	3	10	0		1	4	0	
1	41	1	41	0		3	130	65+ *	2	82	0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	236	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	6,667	0		0		0	
0		0		0		1	27	TOTAL*	1	35	0		0		0	
0		0		0		0		65+ *	1	374	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	16,667	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1,447	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	50
0		0		0		0		45-54	0		0		0		0	
0		1	138	0		0		55-64	0		0		0		0	
0		0		0		1	267	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	6,667	0		0	
0		1	12	0		1	16	TOTAL*	0		1	35	0		1	7
0		0		0		1	177	65+ *	0		1	374	0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	166	0		0		55-64	0		0		0		0	
0		0		0		1	295	65-74	0		0		0		0	
0		0		0		3	1,887	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	14	0		4	67	TOTAL*	0		0		0		0	
0		0		0		4	724	65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	25	0		0		0	
0		1	28	0		0		45-54	1	28	0		0		1	28
0		1	34	0		1	34	55-64	0		0		1	34	0	
0		0		0		1	44	65-74	0		1	44	0		0	
0		0		0		1	120	75-84	0		0		0		2	241
0		1	476	0		0		85+	0		0		0		0	
0		4	9	0		3	9	TOTAL*	2	7	1	3	1	3	3	9
0		1	27	0		2	63	65+ *	0		1	29	0		2	67
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	198	0		1	198	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		1	17	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	498
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	8,333	85+	0		0		0		0	
0		0		0		1	43	TOTAL*	0		0		0		1	43
0		0		0		1	468	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	11
0		2	21	0		0		35-44	0		0		0		0	
0		3	35	0		1	12	45-54	0		0		0		0	
0		1	14	0		3	42	55-64	1	14	0		0		1	14
1	19	0		0		0		65-74	1	19	2	39	0		4	78
0		0		0		3	157	75-84	1	52	0		0		0	
0		1	185	0		0		85+	0		0		0		0	
1	1	7	9	0		7	9	TOTAL*	3	4	2	2	0		6	7
1	13	1	10	0		3	44	65+ *	2	28	2	26	0		4	51
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	102	55-64	0		1	102	0		0	
0		0		0		1	167	65-74	1	167	0		1	167	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	19	TOTAL*	1	10	1	9	1	10	0	
0		0		0		1	111	65+ *	1	111	0		1	111	0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		0		0-4	0		1	1	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	1	0		3	2	25-34	0		1	1	1	1	0	
1	1	6	4	0		6	4	35-44	1	1	1	1	1	1	3	2
5	6	12	14	0		10	11	45-54	8	9	0		1	1	8	9
3	5	11	20	0		19	35	55-64	8	15	4	7	3	5	7	13
3	10	13	42	0		21	68	65-74	13	42	3	10	4	13	12	39
0		13	122	0		10	94	75-84	3	28	1	9	3	28	6	56
1	46	3	137	0		3	137	85+	0		1	46	1	46	0	
13	2	60	11	0		72	12	TOTAL*	33	6	12	2	14	3	36	6
4	9	29	70	0		34	79	65+ *	16	36	5	12	8	19	18	42
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	7	1	7	1	7	1	7	45-54	1	7	1	7	1	7	3	20
2	17	4	35	0		12	104	55-64	2	17	1	9	0		3	26
2	26	5	65	0		8	105	65-74	3	39	1	13	1	13	4	52
0		2	66	0		3	98	75-84	3	98	0		0		2	66
0		0		0		2	284	85+	1	142	0		0		0	
5	4	12	9	1	1	27	21	TOTAL*	10	8	3	2	3	2	12	9
2	17	7	62	0		13	113	65+ *	7	62	1	9	1	9	6	53
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	62	0		1	62	45-54	0		0		0		0	
0		0		0		0		55-64	0		1	128	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	7	0		1	7	TOTAL*	0		1	11	0		0	
0		0		0		0		65+ *	0		0		0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	23	35-44	0		0		0		0	
0		0		0		1	27	45-54	0		0		0		0	
0		1	36	0		1	36	55-64	0		0		0		0	
0		0		1	48	1	48	65-74	0		0		1	48	2	96
0		1	121	0		2	242	75-84	0		0		1	121	0	
1	483	0		0		0		85+	0		0		0		0	
1	3	2	6	1	3	6	19	TOTAL*	0		0		2	6	2	6
1	27	1	34	1	32	3	100	65+ *	0		0		2	66	2	64
								MACON, GA.								
0		1	8	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	9	0		0		35-44	0		0		0		0	
0		0		0		1	11	45-54	0		0		0		0	
1	16	3	47	0		0		55-64	0		0		0		0	
2	46	2	46	0		2	46	65-74	0		1	23	0		0	
1	60	0		0		2	119	75-84	0		0		1	60	0	
0		0		0		1	256	85+	1	256	0		0		0	
4	6	7	9	0		6	8	TOTAL*	1	1	1	1	1	2	0	
3	47	2	30	0		5	78	65+ *	1	14	1	15	1	17	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	2	1	2	0		1	2	35-44	1	2	0		0		1	2
1	3	2	5	1	3	4	11	45-54	3	8	2	5	0		8	22
1	4	6	22	1	4	13	48	55-64	2	7	3	11	4	15	7	26
0		7	39	0		12	67	65-74	0		3	17	0		5	28
0		4	61	0		5	76	75-84	0		0		0		2	30
0		2	109	0		1	54	85+	2	109	2	109	0		0	
3	1	22	7	2	1	36	12	TOTAL*	8	2	10	3	4	1	23	8
0		13	49	0		18	68	65+ *	2	6	5	17	0		7	27
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		0		0		0	
1	3	1	3	0		4	14	35-44	0		0		0		0	
6	30	4	20	0		5	25	45-54	1	5	1	5	0		2	10
2	19	2	19	0		1	9	55-64	6	57	0		0		3	28
0		1	21	0		4	84	65-74	3	63	0		0		0	
0		1	78	0		0		75-84	0		0		0		0	
0		0		0		1	333	85+	0		0		0		0	
9	6	10	8	0		15	12	TOTAL*	10	9	1	1	0		5	4
0		2	36	0		5	74	65+ *	3	42	0		0		0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	240	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	21	0		0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	7	0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		1	8	35-44	1	8	0		0		0	
0		0		0		0		45-54	1	15	0		0		0	
1	26	0		0		1	26	55-64	0		0		0		0	
0		1	52	1	52	0		65-74	1	52	0		0		1	52
0		0		0		0		75-84	0		0		0		1	156
0		0		0		0		85+	0		0		0		0	
1	2	2	4	1	3	3	4	TOTAL*	3	6	0		0		2	7
0		1	35	1	35	0		65+ *	1	35	0		0		2	78
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	19	0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	30
0		1	41	0		1	41	55-64	1	41	0		0		0	
0		2	124	0		3	186	65-74	0		0		0		1	62
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	855
0		4	14	0		4	15	TOTAL*	1	4	0		0		3	12
0		2	82	0		3	124	65+ *	0		0		0		2	89

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	5	0		1	5	35-44	1	5	0		0		0	
1	6	0		0		1	6	45-54	0		0		0		2	13
2	20	6	61	0		4	40	55-64	1	10	0		0		6	61
0		2	32	0		2	32	65-74	1	16	0		0		1	16
0		2	87	0		1	44	75-84	0		0		0		1	44
0		0		0		0		85+	0		0		0		0	
3	3	11	10	0		9	8	TOTAL*	3	3	0		0		10	9
0		4	46	0		3	34	65+ *	1	11	0		0		2	23
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	38	0		1	19	45-54	0		0		0		0	
0		2	51	0		2	51	55-64	0		1	26	1	26	1	26
0		0		0		1	35	65-74	0		0		0		3	105
0		1	100	0		2	201	75-84	0		1	100	0		0	
0		2	641	0		0		85+	0		0		0		1	321
0		7	15	0		6	14	TOTAL*	0		2	5	1	2	5	10
0		3	64	0		3	79	65+ *	0		1	28	0		4	88
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	9
0		0		0		2	19	45-54	0		0		0		0	
0		0		0		2	28	55-64	0		0		0		2	28
0		0		2	34	1	17	65-74	0		0		1	17	1	17
0		4	169	0		0		75-84	0		0		0		2	84
0		1	172	0		0		85+	0		0		0		0	
0		5	5	2	2	5	6	TOTAL*	0		0		1	1	6	7
0		5	57	2	22	1	11	65+ *	0		0		1	11	3	35
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	96	0		0		0		45-54	1	96	0		0		0	
0		0		0		1	154	55-64	0		0		0		0	
0		1	242	1	242	0		65-74	0		0		1	242	0	
0		1	741	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	2	34	1	15	1	13	TOTAL*	1	11	0		1	15	0	
0		2	368	1	160	0		65+ *	0		0		1	160	0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	121	0		55-64	0		0		0		0	
0		1	240	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	15	1	11	0		TOTAL*	0		0		0		0	
0		1	159	0		0		65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	6	0		0		35-44	1	6	0		0		0	
3	21	3	21	0		3	21	45-54	0		0		1	7	0	
1	10	3	29	0		7	67	55-64	0		3	29	0		4	38
2	31	1	15	0		6	92	65-74	2	31	1	15	1	15	2	31
0		2	76	0		3	114	75-84	0		1	38	0		1	38
0		0		0		0		85+	0		0		0		1	175
6	5	10	9	0		19	17	TOTAL*	3	3	5	4	2	2	8	7
2	20	3	31	0		9	93	65+ *	2	20	2	21	1	10	4	41
								NEWARK, N.J.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		0		5-14	0		0		0		0	
0		1	2	0		1	2	15-24	0		0		0		0	
0		4	6	1	2	2	3	25-34	0		0		0		0	
0		2	4	0		5	10	35-44	1	2	1	2	1	2	2	4
2	5	6	16	0		2	5	45-54	0		0		0		2	5
2	8	10	41	2	8	7	29	55-64	8	33	1	4	3	12	7	29
0		7	57	0		14	115	65-74	5	41	2	16	0		8	65
0		7	162	0		6	139	75-84	5	116	2	46	0		1	23
0		1	102	0		1	102	85+	3	306	0		1	102	0	
4	1	38	15	3	1	38	16	TOTAL*	22	10	7	3	5	2	20	8
0		15	89	0		21	121	65+ *	13	77	4	24	1	6	9	50

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	11	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	14
0		0		0		0		45-54	0		0		0		0	
1	35	0		0		0		55-64	0		1	35	1	35	0	
0		1	65	0		0		65-74	0		0		0		1	65
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	654
1	3	2	5	0		0		TOTAL*	0		1	3	1	3	3	9
0		1	43	0		0		65+ *	0		0		0		2	80
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	2	0		0	
0		1	2	0		0		25-34	3	5	0		0		0	
1	2	5	10	0		6	12	35-44	2	4	0		0		1	2
3	7	6	14	1	2	10	23	45-54	4	9	2	5	1	2	3	7
6	20	19	62	2	7	21	69	55-64	7	23	3	10	2	7	5	16
2	10	23	119	0		20	104	65-74	6	31	1	5	1	5	8	42
1	13	10	134	0		5	67	75-84	5	67	1	13	1	13	2	27
0		1	62	0		1	62	85+	1	62	0		0		1	62
13	4	65	20	3	1	63	19	TOTAL*	28	8	8	2	5	1	20	6
3	11	34	120	0		26	91	65+ *	12	43	2	7	2	7	11	39
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		0		35-44	1	7	0		0		0	
0		0		0		0		45-54	2	23	1	12	0		1	12
3	54	4	72	0		2	36	55-64	1	18	1	18	0		3	54
1	31	0		0		6	185	65-74	1	31	0		0		1	31
1	79	1	79	0		0		75-84	0		0		0		2	158
0		0		0		1	463	85+	0		0		0		0	
6	10	5	8	0		9	17	TOTAL*	5	7	2	3	0		7	12
2	43	1	22	0		7	149	65+ *	1	20	0		0		3	65
								NEW YORK, N.Y.								
0		1	0	0		0		0-4	0		1	0	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	0	15-24	0		0		0		0	
0		6	2	0		3	1	25-34	1	0	1	0	0		5	1
11	3	12	4	0		18	5	35-44	6	2	4	1	0		7	2
21	9	37	15	3	1	48	20	45-54	20	8	11	5	1	0	15	6
17	11	58	39	1	1	66	44	55-64	22	15	14	9	9	6	30	20
8	11	62	84	1	1	72	98	65-74	23	31	24	33	11	15	25	34
3	12	29	118	0		30	122	75-84	14	57	3	12	5	20	11	45
0		12	243	0		6	121	85+	2	40	2	40	0		1	20
60	3	217	15	5	0	244	17	TOTAL*	88	6	60	4	26	2	94	6
11	11	103	102	1	1	108	106	65+ *	39	39	29	27	16	16	37	36
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		2	6	0		1	3	35-44	1	3	0		0		0	
1	4	6	25	0		2	9	45-54	2	9	1	4	0		1	4
0		7	45	0		4	26	55-64	3	19	2	13	0		5	32
2	21	7	74	1	11	5	53	65-74	2	21	1	11	0		5	53
0		5	158	0		2	63	75-84	1	32	0		0		0	
0		1	142	0		0		85+	0		0		0		0	
3	2	28	17	1	1	14	9	TOTAL*	9	5	4	2	0		11	7
2	14	13	102	1	7	7	53	65+ *	3	23	1	7	0		5	35
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		2	22	0		1	11	35-44	1	11	0		1	11	0	
1	14	3	41	0		0		45-54	0		0		0		0	
0		0		0		1	21	55-64	2	41	0		0		1	21
0		1	35	0		1	35	65-74	0		0		0		2	70
0		1	85	0		0		75-84	0		1	85	0		0	
0		0		0		0		85+	0		0		0		0	
1	2	7	12	0		3	5	TOTAL*	4	6	1	2	1	1	3	6
0		2	47	0		1	23	65+ *	0		1	24	0		2	47
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	27	0		45-54	0		0		0		0	
0		0		0		2	72	55-64	0		0		0		0	
0		1	55	1	55	2	109	65-74	0		1	55	0		1	55
0		1	118	0		1	118	75-84	0		0		0		1	118
0		0		0		0		85+	0		0		0		0	
0		2	6	2	6	5	16	TOTAL*	0		1	3	0		2	6
0		2	69	1	36	3	105	65+ *	0		1	36	0		2	69
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		0	
1	10	0		0		0		35-44	1	10	0		0		0	
0		1	13	0		1	13	45-54	1	13	0		0		0	
0		2	41	0		4	81	55-64	0		1	20	0		0	
0		1	35	0		0		65-74	1	35	0		0		0	
0		1	112	0		0		75-84	0		0		1	112	0	
0		0		0		1	375	85+	1	375	0		0		0	
1	1	6	11	0		6	10	TOTAL*	4	7	1	2	1	3	0	
0		2	55	0		1	21	65+ *	2	44	0		1	31	0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	10	0		0		0	
0		1	14	0		3	41	45-54	0		1	14	1	14	2	28
0		1	23	0		2	46	55-64	1	23	0		0		3	70
0		1	46	0		2	92	65-74	0		0		1	46	0	
0		0		0		2	263	75-84	1	132	1	132	1	132	1	132
0		0		0		0		85+	0		0		0		0	
0		3	6	0		9	21	TOTAL*	3	7	2	5	3	8	6	13
0		1	31	0		4	135	65+ *	1	37	1	37	2	67	1	37
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	36	0		0		2	36	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	58	1	29
0		1	45	0		1	45	65-74	1	45	0		0		0	
0		0		0		0		75-84	0		0		0		1	125
0		0		0		0		85+	0		0		0		0	
2	4	1	3	0		3	7	TOTAL*	1	3	0		2	5	2	6
0		1	30	0		1	30	65+ *	1	30	0		0		1	35
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	49	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	75	0	
0		0		0		1	118	55-64	1	118	0		0		0	
0		0		0		0		65-74	0		0		0		1	167
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	17	TOTAL*	1	10	0		1	9	1	10
0		0		0		0		65+ *	0		0		0		1	111
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	1	15-24	0		1	1	0		0	
0		2	1	0		1	1	25-34	0		0		0		0	
1	1	4	3	0		6	4	35-44	5	3	1	1	0		4	3
10	9	18	16	2	2	34	29	45-54	10	9	4	3	1	1	11	10
7	9	28	35	0		48	60	55-64	23	29	9	11	12	15	15	19
4	9	17	39	0		36	84	65-74	11	26	7	16	4	9	14	32
0		15	96	1	6	19	121	75-84	6	38	3	19	1	6	7	45
0		5	143	0		3	86	85+	1	29	0		0		2	57
22	2	89	11	3	0	148	18	TOTAL*	56	7	25	3	18	2	53	7
4	6	37	61	1	2	58	94	65+ *	18	29	10	16	5	8	23	37

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		2	70
0		1	60	0		0		65-74	0		2	121	0		0	
0		1	164	0		0		75-84	0		0		1	164	1	164
0		0		0		0		85+	0		0		0		0	
0		2	8	0		0		TOTAL*	0		2	7	1	4	3	10
0		2	86	0		0		65+ *	0		2	80	1	46	1	46
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	3
1	3	1	3	0		1	3	35-44	1	3	0		0		0	
0		4	14	0		7	25	45-54	4	14	3	11	2	7	2	7
1	5	10	46	0		11	51	55-64	10	46	2	9	0		8	37
1	9	3	26	0		10	86	65-74	3	26	3	26	0		1	9
0		7	175	0		7	175	75-84	5	125	1	25	1	25	3	75
0		1	110	0		1	110	85+	0		1	110	0		0	
3	1	26	13	0		37	18	TOTAL*	23	11	10	5	3	1	15	7
1	6	11	72	0		18	112	65+ *	8	52	5	30	1	7	4	27
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	37	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	49	55-64	1	49	0		0		0	
0		0		0		0		65-74	0		0		0		1	88
0		1	269	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	7	0		3	9	TOTAL*	1	4	0		0		1	5
0		1	75	0		0		65+ *	0		0		0		1	58
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	54	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	73	0	
0		0		0		0		65-74	0		0		1	111	0	
0		0		0		1	231	75-84	0		0		0		0	
0		0		0		1	1,075	85+	0		0		0		0	
0		1	6	0		2	12	TOTAL*	0		0		2	13	0	
0		0		0		2	125	65+ *	0		0		1	74	0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	833	0		0		65-74	0		0		0		0	
0		0		0		1	2,381	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	51	0		1	62	TOTAL*	0		0		0		0	
0		1	553	0		1	666	65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	31	45-54	0		0		0		0	
1	22	1	22	0		0		55-64	1	22	1	22	0		2	43
0		1	33	0		0		65-74	0		0		0		0	
0		1	92	0		0		75-84	0		0		0		1	92
0		0		0		0		85+	0		0		0		0	
1	2	3	6	0		2	4	TOTAL*	1	2	1	2	0		3	6
0		2	48	0		0		65+ *	0		0		0		1	26
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	379	0		2	758	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	23	0		2	46	TOTAL*	0		0		0		0	
0		1	252	0		2	503	65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	164	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	225	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	22	TOTAL*	0		0		1	26	0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	4	0		0		0		25-34	0		0		0		0	
0		1	4	0		2	8	35-44	0		1	4	0		1	4
2	11	0		0		3	16	45-54	2	11	2	11	0		4	21
2	16	3	23	0		4	31	55-64	5	39	0		1	8	4	31
0		8	96	0		4	48	65-74	4	48	1	12	1	12	2	24
0		1	34	0		0		75-84	2	68	1	34	0		2	68
1	194	0		0		0		85+	0		1	194	0		0	
6	4	13	9	0		13	9	TOTAL*	13	9	6	4	2	1	13	9
1	11	9	73	0		4	32	65+ *	6	51	3	28	1	8	4	35
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	24	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		3	105	55-64	0		0		0		1	35
0		1	52	0		1	52	65-74	1	52	0		0		2	104
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	0		4	12	TOTAL*	2	6	0		0		3	9
0		1	34	0		1	34	65+ *	1	34	0		0		2	69

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	37	0		2	73	45-54	0		0		0		1	37
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	113	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	0		2	8	TOTAL*	1	7	0		0		1	4
0		0		0		0		65+ *	1	75	0		0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	312	0		1	312	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	19	0		1	19	0	
0		0		0		0		65+ *	1	207	0		1	207	0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	13	0		0		35-44	0		0		0		0	
1	25	1	25	0		0		45-54	2	50	0		0		0	
0		3	115	0		0		55-64	0		0		2	77	0	
0		3	184	0		2	123	65-74	0		1	61	0		1	61
0		1	254	0		0		75-84	0		0		1	254	1	254
0		0		0		0		85+	0		0		0		0	
1	3	9	33	0		2	8	TOTAL*	2	6	1	4	3	13	2	10
0		4	193	0		2	81	65+ *	0		1	41	1	71	2	112
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	46	45-54	0		0		0		1	46
0		0		0		0		55-64	0		0		1	78	0	
0		1	189	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	12	0		1	5	TOTAL*	0		0		1	7	1	5
0		1	126	0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	285	0		0		0	
0		0		0		0		75-84	0		0		0		1	439
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	17	0		0		1	11
0		0		0		0		65+ *	1	189	0		0		1	123
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	1	2	0		0		0	
0		1	2	0		0		25-34	0		0		0		0	
2	3	3	5	0		4	7	35-44	2	3	3	5	0		0	
4	8	3	6	0		13	25	45-54	2	4	1	2	1	2	9	18
1	3	19	51	2	5	18	48	55-64	8	22	1	3	6	16	13	35
1	5	10	46	0		16	73	65-74	6	27	7	32	0		14	64
0		7	83	0		6	71	75-84	1	12	3	36	1	12	7	83
1	48	4	194	0		1	48	85+	0		0		0		0	
9	2	47	12	2	0	59	15	TOTAL*	20	5	15	4	8	2	43	11
2	6	21	65	0		23	71	65+ *	7	22	10	31	1	3	21	66
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	200	0		0		55-64	0		0		0		0	
0		1	317	0		0		65-74	0		1	317	0		0	
0		0		0		0		75-84	0		0		0		1	1,111
0		0		0		0		85+	0		0		0		0	
0		2	37	0		0		TOTAL*	0		1	19	0		1	29
0		1	211	0		0		65+ *	0		1	211	0		1	311

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	159	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	14	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	10	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	36	0		1	18	55-64	1	18	1	18	1	18	2	36
1	29	0		0		2	57	65-74	0		0		0		0	
0		0		0		2	145	75-84	0		1	73	0		0	
0		1	265	0		0		85+	1	265	0		0		0	
2	3	3	5	0		5	9	TOTAL*	2	3	2	3	1	2	2	3
1	19	1	15	0		4	79	65+ *	1	15	1	20	0		0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	16	0		0		1	16	35-44	1	16	0		0		0	
0		0		0		0		45-54	0		0		1	22	3	66
0		1	35	0		1	35	55-64	0		0		0		1	35
0		0		0		0		65-74	1	55	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		2	1,010	85+	0		0		0		0	
1	2	1	3	0		4	10	TOTAL*	2	6	0		1	3	4	11
0		0		0		2	57	65+ *	1	37	0		0		0	
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
0		2	20	0		2	20	35-44	0		0		0		1	10
0		0		0		0		45-54	0		0		0		0	
1	32	0		0		1	32	55-64	1	32	0		0		0	
0		1	58	0		0		65-74	0		1	58	0		0	
0		1	173	0		0		75-84	0		0		0		1	173
0		0		0		0		85+	0		0		0		0	
2	4	4	11	0		3	5	TOTAL*	1	3	1	4	0		2	6
0		2	87	0		0		65+ *	0		1	39	0		1	48
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		1	1	25-34	2	2	0		0		0	
3	4	1	1	0		4	5	35-44	3	4	1	1	0		1	1
3	6	5	10	3	6	9	18	45-54	2	4	0		1	2	4	8
1	4	7	27	1	4	8	30	55-64	5	19	1	4	1	4	5	19
0		5	39	0		7	54	65-74	4	31	1	8	2	15	1	8
1	25	2	49	0		2	49	75-84	0		0		0		3	74
0		0		0		0		85+	0		0		0		1	131
8	2	22	8	4	1	31	10	TOTAL*	16	5	3	1	4	1	15	6
1	7	7	39	0		9	50	65+ *	4	20	1	5	2	10	5	33
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	19	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		2	119	0		0		55-64	0		0		2	119	0	
0		1	111	0		1	111	65-74	0		0		0		0	
0		0		0		1	370	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	17	0		3	19	TOTAL*	0		0		2	10	0	
0		1	74	0		2	177	65+ *	0		0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	143	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	333	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	16	1	20	0		0	
0		0		0		0		65+ *	0		1	221	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	7	0		0		1	7	35-44	1	7	0		0		0	
1	9	2	17	0		1	9	45-54	1	9	0		0		4	35
1	13	5	64	0		3	39	55-64	0		0		0		3	39
0		3	60	0		2	40	65-74	0		0		0		1	20
0		1	57	0		2	114	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	3	11	13	0		9	11	TOTAL*	2	2	0		0		8	9
0		4	56	0		4	59	65+ *	0		0		0		1	13
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	629	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	833	0		0		0	
0		0		0		1	3,704	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	80	1	96	TOTAL*	1	51	0		0		0	
0		0		0		1	1,036	65+ *	1	553	0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	8	0		3	25	35-44	0		0		0		0	
0		0		0		1	16	45-54	0		0		0		1	16
0		4	102	0		0		55-64	0		0		0		0	
0		2	80	0		1	40	65-74	2	80	0		0		0	
0		2	262	0		1	131	75-84	1	131	0		0		1	131
0		0		0		0		85+	0		0		0		0	
0		9	22	0		6	11	TOTAL*	3	8	0		0		2	5
0		4	127	0		2	63	65+ *	3	90	0		0		1	37
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	5	0		1	5	25-34	0		0		0		0	
0		0		0		1	6	35-44	0		0		0		1	6
0		3	21	0		1	7	45-54	0		1	7	0		2	14
1	9	5	44	0		2	17	55-64	1	9	0		0		1	9
2	23	13	148	0		2	23	65-74	3	34	0		0		4	45
1	29	3	86	0		2	58	75-84	1	29	0		1	29	3	86
0		1	108	0		0		85+	0		0		0		1	108
4	3	26	19	0		9	7	TOTAL*	5	4	1	1	1	1	12	9
3	23	17	128	0		4	31	65+ *	4	31	0		1	8	8	60
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	444	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	51	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	34	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	130	0		0		0		65-74	0		0		0		0	
0		1	450	0		0		75-84	1	450	0		1	450	0	
0		0		0		0		85+	0		0		0		0	
1	8	1	12	0		1	5	TOTAL*	1	12	0		1	12	0	
1	86	1	126	0		0		65+ *	1	126	0		1	126	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	227	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	84	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		3	526	65-74	1	175	0		0		1	175
0		0		0		1	324	75-84	1	324	0		0		0	
0		0		0		1	1,333	85+	0		0		0		1	1,333
0		0		0		6	59	TOTAL*	2	19	0		0		2	18
0		0		0		5	515	65+ *	2	207	0		0		2	191
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	333	65-74	0		0		0		1	333
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	20	TOTAL*	0		0		0		1	20
0		0		0		1	221	65+ *	0		0		0		1	221
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	38
0		0		0		1	47	45-54	0		0		0		0	
0		2	134	0		1	67	55-64	0		0		0		0	
0		0		0		1	82	65-74	0		0		0		1	82
0		1	194	0		0		75-84	0		0		0		1	194
0		0		0		0		85+	0		0		0		0	
0		3	17	0		3	16	TOTAL*	0		0		0		3	15
0		1	54	0		1	54	65+ *	0		0		0		2	109
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	35	0		0		0	
0		0		0		0		45-54	1	55	1	55	0		1	55
0		0		0		0		55-64	0		1	87	0		0	
0		1	138	0		0		65-74	0		1	138	0		0	
0		1	303	0		1	303	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	16	0		1	8	TOTAL*	2	11	3	22	0		1	6
0		2	177	0		1	85	65+ *	0		1	92	0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	102	0		0		0		55-64	0		0		0		1	102
0		1	189	0		0		65-74	0		2	379	0		2	379
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	1	12	0		0		TOTAL*	0		2	23	0		3	32
0		1	126	0		0		65+ *	0		2	252	0		2	252
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	24	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	35	0		0		0		45-54	0		0		1	35	0	
0		0		0		0		55-64	0		0		0		0	
1	88	0		1	88	0		65-74	1	88	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	9	1	3	1	5	0		TOTAL*	1	5	0		1	4	0	
1	58	0		1	58	0		65+ *	1	58	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	61	0		0		0		45-54	0		0		0		0	
0		0		0		1	106	55-64	0		0		0		2	212
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	7	0		0		1	9	TOTAL*	0		0		0		2	18
0		0		0		0		65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	156	55-64	0		0		0		1	156
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	14	TOTAL*	0		0		0		1	14
0		0		0		0		65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		0	
2	12	0		0		1	6	35-44	2	12	1	6	0		0	
1	7	3	20	0		2	14	45-54	2	14	2	14	3	20	2	14
0		5	52	0		4	42	55-64	2	21	0		0		0	
0		2	37	0		4	74	65-74	0		0		0		1	19
2	107	0		0		0		75-84	0		0		0		1	53
0		1	219	0		1	219	85+	0		0		0		0	
5	5	11	10	0		12	12	TOTAL*	7	6	3	2	3	2	4	4
2	30	3	37	0		5	62	65+ *	0		0		0		2	27
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	113	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	407	0		0		0	
0		1	2,083	0		0		85+	0		0		0		0	
0		1	11	0		0		TOTAL*	1	11	1	13	0		0	
0		1	117	0		0		65+ *	1	114	0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	27	25-34	0		0		0		0	
0		0		0		1	25	35-44	1	25	0		0		0	
0		0		0		0		45-54	1	26	0		0		0	
0		0		0		0		55-64	0		0		0		2	62
0		4	164	1	41	1	41	65-74	0		0		0		1	41
0		1	113	0		1	113	75-84	0		0		1	113	0	
0		0		0		0		85+	0		0		0		0	
0		5	13	1	3	4	12	TOTAL*	2	6	0		1	3	3	8
0		5	141	1	27	2	59	65+ *	0		0		1	32	1	27
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	11	35-44	0		0		0		0	
0		0		0		1	15	45-54	0		0		0		1	15
1	23	0		0		2	46	55-64	1	23	0		0		1	23
1	38	2	76	0		3	115	65-74	0		0		0		0	
0		0		0		0		75-84	1	119	0		0		0	
0		2	952	0		0		85+	0		0		0		0	
2	4	4	10	0		7	14	TOTAL*	2	5	0		0		2	4
1	25	4	104	0		3	76	65+ *	1	33	0		0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	69	45-54	0		0		0		0	
0		0		0		2	138	55-64	0		0		1	69	0	
0		0		0		1	97	65-74	0		0		0		0	
0		0		0		0		75-84	1	282	0		0		2	565
0		0		0		0		85+	0		0		0		0	
0		0		0		4	26	TOTAL*	1	7	0		1	6	2	15
0		0		0		1	65	65+ *	1	79	0		0		2	158

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	42	35-44	1	14	0		0		0	
0		1	21	0		1	21	45-54	0		0		0		1	21
0		1	33	0		4	130	55-64	1	33	1	33	1	33	2	65
0		3	199	0		1	66	65-74	0		0		0		0	
0		0		0		1	214	75-84	0		0		0		0	
0		0		0		1	694	85+	0		0		0		0	
0		5	17	0		11	33	TOTAL*	2	5	1	3	1	3	3	8
0		3	132	0		3	143	65+ *	0		0		0		0	
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	36	35-44	0		0		1	36	0	
0		0		0		0		45-54	0		0		0		0	
0		1	64	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	119
0		0		0		0		75-84	0		0		1	324	0	
0		0		0		0		85+	0		0		0		0	
0		1	6	0		1	5	TOTAL*	0		0		2	13	1	7
0		0		0		0		65+ *	0		0		1	91	1	79
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	13	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	13	35-44	0		0		0		0	
0		1	15	0		0		45-54	0		0		0		1	15
0		0		0		2	38	55-64	0		1	19	0		0	
0		1	32	0		0		65-74	1	32	0		0		2	64
0		1	84	0		1	84	75-84	0		1	84	0		0	
0		0		0		0		85+	0		0		0		1	267
0		3	6	0		4	7	TOTAL*	2	4	2	4	0		4	7
0		2	45	0		1	23	65+ *	1	21	1	23	0		3	58
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	16	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	19
1	21	1	21	0		2	43	45-54	0		0		0		0	
0		2	63	0		1	32	55-64	0		0		0		1	32
0		1	45	0		1	45	65-74	0		0		0		0	
0		2	221	0		1	110	75-84	0		0		0		2	221
0		0		0		0		85+	0		0		0		0	
1	2	7	16	0		6	15	TOTAL*	0		1	---	0		4	11
0		3	91	0		2	61	65+ *	0		0		0		2	62
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	26	35-44	0		0		0		1	26
0		0		0		0		45-54	0		0		0		1	25
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	49	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	4	TOTAL*	1	3	0		0		2	6
0		0		0		0		65+ *	1	32	0		0		0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	282	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	25	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	21	0		1	21	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	25	0		0		45-54	0		0		0		1	25
0		0		0		0		55-64	0		0		0		1	33
1	40	2	80	0		1	40	65-74	0		1	40	0		0	
0		0		0		1	109	75-84	1	109	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	4	10	0		3	8	TOTAL*	1	3	1	2	0		2	6
1	27	2	53	0		2	57	65+ *	1	30	1	27	0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALL LADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		4	3	25-34	0		0		1	1	0	
2	2	6	5	0		5	4	35-44	4	3	2	2	0		3	3
7	8	7	8	1	1	11	13	45-54	10	12	5	6	1	1	8	10
4	8	15	31	0		21	43	55-64	9	19	4	8	1	2	17	35
5	19	15	56	1	4	14	52	65-74	10	37	3	11	5	19	21	79
0		14	128	0		14	128	75-84	4	37	4	37	0		7	64
1	40	0		0		4	161	85+	2	80	0		2	80	2	80
19	3	59	11	2	0	73	14	TOTAL*	39	7	18	3	10	2	59	11
6	15	29	73	1	2	32	80	65+ *	16	40	7	18	7	17	30	75
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	113
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	505	65-74	0		0		0		0	
0		1	1,282	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	33	0		1	31	TOTAL*	0		0		0		1	15
0		1	359	0		1	335	65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		2	20	1	10	1	10	35-44	0		1	10	0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	22	0		1	22	55-64	1	22	0		0		0	
1	48	0		0		0		65-74	0		1	48	1	48	0	
0		0		0		0		75-84	0		0		1	174	0	
0		0		0		0		85+	0		0		0		0	
1	3	3	5	1	1	2	3	TOTAL*	2	3	2	4	2	7	0	
1	32	0		0		0		65+ *	0		1	32	2	81	0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	2	280	0		0		0	
0		0		0		0		65-74	0		0		1	202	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	24	0		1	12	0	
0		0		0		0		65+ *	0		0		1	134	0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		3	182
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	262	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	7	3	16
0		0		0		0		65+ *	0		0		1	73	0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM ESOPHAGUS 150		NEOPLASM STOMACH 151		NEOPLASM SM. INTESTINE 152		NEOPLASM LG. INTESTINE 153.0-153.8		AGE	NEOPLASM RECTUM 154		NEOPLASM LIVER 155.0,156A		NEOPLASM DUCT & GALLBLADDER 155.1,155.8		NEOPLASM PANCREAS 157	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		0	
2	27	0		0		1	13	45-54	1	13	0		0		1	13
0		0		0		4	88	55-64	1	22	0		0		0	
0		2	72	0		1	36	65-74	0		0		1	36	3	108
0		0		0		1	101	75-84	0		1	101	0		1	101
0		1	490	0		1	490	85+	0		0		0		0	
2	3	4	8	0		8	17	TOTAL*	2	3	1	3	1	2	5	11
0		3	75	0		3	80	65+ *	0		1	28	1	24	4	100
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	11	0		0		35-44	0		0		0		2	23
1	11	1	11	0		0		45-54	2	23	0		0		0	
0		0		0		3	47	55-64	3	47	1	16	0		2	32
0		2	61	0		2	61	65-74	2	61	0		0		0	
0		0		0		2	201	75-84	0		1	101	0		0	
0		0		0		0		85+	1	379	0		0		0	
1	1	4	7	0		7	13	TOTAL*	8	12	2	4	0		4	6
0		2	41	0		4	97	65+ *	3	62	1	28	0		0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	251	0		0		1	251
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	22	0		0		1	22
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	167	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	15	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	15	0		2	30	45-54	2	30	0		0		1	15
0		4	81	0		1	20	55-64	2	41	3	61	0		2	41
0		2	76	0		2	76	65-74	0		0		0		1	38
0		2	253	0		0		75-84	0		1	126	1	126	1	126
0		0		0		0		85+	0		0		0		0	
0		9	20	0		5	10	TOTAL*	4	7	4	9	1	3	5	11
0		4	121	0		2	50	65+ *	0		1	35	1	35	2	60

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	74	0		0		0	
0		0		0		0		35-44	1	113	0		1	113	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	355	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	347	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	31	TOTAL*	2	25	0		2	37	0	
0		0		0		0		65+ *	0		0		1	231	0	
								AKRON, OHIO								
0		0		1	11	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		1	11	0	
0		0		0		2	23	35-44	0		0		0		0	
0		0		0		3	51	45-54	4	69	0		0		1	17
0		1	25	0		2	50	55-64	2	50	0		1	25	0	
0		0		0		1	49	65-74	3	148	0		1	49	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	680	85+	1	680	0		0		0	
0		1	2	1	1	10	21	TOTAL*	10	25	0		3	7	1	2
0		0		0		2	71	65+ *	4	137	0		1	33	0	
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	46	35-44	1	23	0		1	23	0	
0		0		0		1	25	45-54	3	76	0		1	25	0	
0		0		0		2	74	55-64	3	111	0		0		0	
0		0		0		1	49	65-74	1	49	0		0		0	
0		0		0		2	224	75-84	0		0		0		0	
0		0		0		1	606	85+	1	606	0		0		0	
0		0		0		9	27	TOTAL*	9	27	0		2	6	0	
0		0		0		4	129	65+ *	2	66	0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	28	35-44	0		0		0		0	
0		0		0		1	40	45-54	0		0		1	40	0	
0		0		0		2	124	55-64	0		0		1	62	0	
0		1	123	0		1	123	65-74	0		0		0		0	
0		0		0		1	238	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	8	0		6	33	TOTAL*	0		0		2	10	0	
0		1	82	0		2	149	65+ *	0		0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	68	35-44	1	68	0		0		0	
0		0		0		1	123	45-54	0		0		0		0	
0		1	196	0		1	196	55-64	0		0		0		0	
0		0		0		1	444	65-74	0		0		1	444	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	17	0		4	67	TOTAL*	1	9	0		1	27	0	
0		0		0		1	295	65+ *	0		0		1	295	0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	112	0		0		0	
0		0		0		0		45-54	1	168	0		0		0	
0		0		0		0		55-64	0		0		1	207	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	34	0		1	18	0	
0		0		0		0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	457	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	52	0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	92	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	314	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	19	TOTAL*	1	11	0		0		0	
0		0		0		1	209	65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	38	35-44	1	38	0		0		0	
0		0		0		4	225	45-54	0		0		0		1	56
0		1	90	0		0		55-64	1	90	0		0		0	
0		0		0		1	160	65-74	0		0		0		0	
0		0		1	427	1	427	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	8	1	11	7	52	TOTAL*	2	13	0		0		1	6
0		0		1	120	2	226	65+ *	0		0		0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	35	35-44	2	70	0		2	70	0	
0		0		0		1	34	45-54	1	34	0		0		0	
0		0		0		3	125	55-64	0		0		3	125	0	
0		0		0		1	70	65-74	0		0		0		0	
0		0		0		1	206	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		7	29	TOTAL*	3	13	0		5	20	0	
0		0		0		2	104	65+ *	0		0		0		0	
								ATLANTA, GA.								
0		0		0		0		0-4	0		0		0		1	2
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		3	6	25-34	4	8	0		3	6	0	
0		6	13	1	2	6	13	35-44	21	44	0		4	8	0	
0		4	10	0		31	78	45-54	22	55	0		11	28	0	
1	4	5	19	0		23	87	55-64	17	65	0		5	19	0	
0		2	13	1	6	16	101	65-74	10	63	0		4	25	0	
0		2	36	0		3	54	75-84	3	54	0		1	18	0	
0		0		0		0		85+	2	135	0		0		0	
1	0	19	6	2	1	83	27	TOTAL*	79	25	0		28	9	1	0
0		4	18	1	4	19	82	65+ *	15	65	0		5	22	0	
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	17	0		0		0	
0		0		0		4	69	35-44	0		0		0		0	
0		0		0		1	19	45-54	2	37	0		2	37	0	
0		1	22	0		1	22	55-64	2	43	0		2	43	0	
0		1	31	0		0		65-74	2	62	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	4	0		6	13	TOTAL*	7	14	0		4	8	0	
0		1	21	0		0		65+ *	2	41	0		0		0	
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	8	0		0		0	
0		0		0		1	8	35-44	3	25	0		0		0	
1	10	0		0		7	68	45-54	5	49	0		3	29	0	
0		2	29	0		4	57	55-64	1	14	0		2	29	0	
1	18	0		0		6	110	65-74	5	92	0		1	18	1	18
0		0		0		0		75-84	2	106	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	2	2	2	0		18	21	TOTAL*	17	20	0		6	7	1	1
1	12	0		0		6	73	65+ *	7	91	0		1	12	1	12
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	17	25-34	1	17	0		0		0	
0		0		0		1	20	35-44	2	40	0		1	20	0	
0		1	22	0		1	22	45-54	3	66	0		0		0	
0		0		0		2	55	55-64	3	83	0		2	55	1	28
0		0		0		2	79	65-74	2	79	0		0		0	
0		0		0		0		75-84	2	190	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	2	0		7	17	TOTAL*	13	32	0		3	7	1	2
0		0		0		2	53	65+ *	4	106	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	87	35-44	0		0		1	29	0	
0		0		0		1	34	45-54	1	34	0		0		0	
0		1	55	0		1	55	55-64	1	55	0		1	55	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	333	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	5	0		6	29	TOTAL*	2	9	0		2	9	0	
0		0		0		1	93	65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		0		0		0		0-4	0		0		0		2	2
0		0		0		0		5-14	0		0		0		0	
0		0		1	1	0		15-24	0		0		0		0	
0		0		0		9	10	25-34	7	8	0		1	1	1	1
0		2	2	0		22	27	35-44	21	26	0		2	2	2	2
0		11	19	0		30	52	45-54	32	55	0		16	28	0	
1	3	8	21	0		38	101	55-64	22	59	0		13	35	2	5
0		7	35	0		24	118	65-74	14	69	0		8	39	2	10
0		2	28	0		11	152	75-84	2	28	0		1	14	0	
0		0		0		2	117	85+	0		0		0		0	
1	0	30	7	1	0	136	32	TOTAL*	98	21	0		41	9	9	2
0		9	31	0		37	128	65+ *	16	54	0		9	30	2	7
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	1	7	0		0		0	
0		1	8	0		3	23	35-44	0		0		3	23	0	
0		1	9	1	9	7	66	45-54	5	47	0		1	9	0	
0		3	43	0		1	14	55-64	5	72	0		0		0	
0		1	19	0		3	58	65-74	0		0		0		0	
0		0		0		1	52	75-84	0		0		0		0	
0		0		0		1	195	85+	0		0		0		0	
0		6	7	1	1	17	19	TOTAL*	11	13	0		4	4	0	
0		1	13	0		5	64	65+ *	0		0		0		0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	14	0		0		0	
0		1	8	0		4	31	35-44	3	23	0		2	16	0	
0		1	10	0		7	72	45-54	4	41	0		1	10	0	
0		1	16	0		5	80	55-64	0		0		2	32	0	
1	26	0		0		2	52	65-74	0		0		1	26	0	
0		0		0		0		75-84	1	91	0		0		0	
0		0		0		1	392	85+	0		0		0		0	
1	2	3	4	0		19	25	TOTAL*	10	12	0		6	8	0	
1	17	0		0		3	57	65+ *	1	25	0		1	17	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	889	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	77	0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	2	1	2	25-34	7	17	0		1	2	0	
0		0		0		15	36	35-44	13	31	0		6	14	0	
1	3	5	13	0		17	44	45-54	36	92	0		2	5	0	
0		4	14	1	4	24	85	55-64	21	74	0		7	25	0	
0		2	11	0		10	55	65-74	18	99	0		5	27	0	
0		2	31	0		5	79	75-84	4	63	0		0		0	
0		0		0		0		85+	1	64	0		0		0	
1	0	13	4	2	1	72	23	TOTAL*	100	31	0		21	7	0	
0		4	16	0		15	58	65+ *	23	87	0		5	18	0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		1	5
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	4	18	0		0		0	
0		0		0		7	37	35-44	4	21	0		0		0	
0		0		0		3	24	45-54	4	32	0		2	16	1	8
0		4	44	0		4	44	55-64	2	22	0		1	11	0	
0		3	49	0		7	114	65-74	3	49	0		1	16	1	16
0		3	111	0		6	222	75-84	1	37	0		1	37	0	
0		0		0		1	166	85+	0		0		1	166	0	
0		10	10	0		29	26	TOTAL*	18	15	0		6	6	3	3
0		6	64	0		14	147	65+ *	4	43	0		3	30	1	11
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		1	13
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	13	35-44	1	13	0		0		0	
0		0		0		0		45-54	1	17	0		0		1	17
0		0		0		1	32	55-64	1	32	0		0		0	
0		0		0		1	68	65-74	2	137	0		0		0	
0		0		0		0		75-84	0		0		2	368	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	9	TOTAL*	5	15	0		2	10	2	3
0		0		0		1	45	65+ *	2	91	0		2	103	0	
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	167	45-54	1	167	0		0		0	
0		0		0		1	265	55-64	0		0		0		0	
0		0		0		2	580	65-74	0		0		1	290	0	
0		0		0		2	1,389	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		6	114	TOTAL*	1	19	0		1	18	0	
0		0		0		4	774	65+ *	0		0		1	192	0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	469	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	54	0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		0		0-4	0		0		0		2	9
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		0		0	
0		0		0		2	9	25-34	2	9	0		1	4	0	
0		0		0		2	11	35-44	2	11	0		2	11	0	
0		1	8	0		1	8	45-54	9	75	0		0		0	
0		3	40	0		10	134	55-64	3	40	0		6	81	0	
0		0		0		3	89	65-74	3	89	0		2	59	0	
0		0		0		1	95	75-84	2	190	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	4	0		19	23	TOTAL*	22	26	0		11	13	2	1
0		0		0		4	85	65+ *	5	112	0		2	39	0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	27	0		0		35-44	0		0		0		0	
0		0		0		1	36	45-54	2	72	0		0		0	
0		0		0		0		55-64	1	54	0		0		0	
0		1	108	0		0		65-74	1	108	0		1	108	0	
0		0		0		0		75-84	1	309	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	10	0		1	4	TOTAL*	5	28	0		1	7	0	
0		1	72	0		0		65+ *	2	158	0		1	72	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	498	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	877	65-74	1	877	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	54	TOTAL*	1	54	0		1	57	0	
0		0		0		1	583	65+ *	1	583	0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	48	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	192	0	
0		1	265	0		0		65-74	1	265	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	16	0		0		TOTAL*	2	22	0		1	17	0	
0		1	176	0		0		65+ *	1	176	0		0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	1	7	0		0		1	7
0		0		0		5	34	35-44	1	7	0		0		1	7
2	18	1	9	0		5	45	45-54	6	54	0		2	18	0	
0		2	30	0		3	45	55-64	1	15	0		0		0	
0		3	64	0		3	64	65-74	1	21	0		0		0	
0		0		0		0		75-84	0		0		1	67	0	
0		0		0		0		85+	0		0		0		0	
2	2	6	8	0		17	18	TOTAL*	10	11	0		3	4	3	2
0		3	42	0		3	42	65+ *	1	14	0		1	19	0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	39	25-34	0		0		0		0	
0		0		0		2	74	35-44	0		0		0		0	
0		0		0		1	36	45-54	0		0		0		0	
0		0		0		3	128	55-64	0		0		1	43	0	
0		2	131	0		1	66	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	8	0		8	34	TOTAL*	0		0		1	4	0	
0		2	87	0		1	44	65+ *	0		0		0		0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	1	7	0		0		0	
0		1	7	0		2	15	35-44	2	15	0		2	15	0	
0		1	10	0		6	59	45-54	8	79	0		2	20	0	
0		1	15	0		5	76	55-64	4	60	0		0		1	15
1	28	1	28	1	28	3	83	65-74	2	55	0		0		0	
0		0		1	85	1	85	75-84	0		0		1	85	0	
0		0		0		0		85+	0		0		0		0	
1	2	4	5	2	4	18	23	TOTAL*	17	21	0		5	6	1	1
1	18	1	18	2	42	4	79	65+ *	2	37	0		1	24	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	10	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		4	40	35-44	5	51	0		0		1	10
0		1	10	0		6	63	45-54	4	42	0		2	21	0	
1	13	1	13	1	13	5	66	55-64	4	53	0		2	26	0	
0		0		0		4	97	65-74	3	73	0		1	24	0	
0		0		0		1	72	75-84	1	72	0		0		0	
0		0		0		0		85+	1	285	0		0		0	
1	1	2	2	1	1	20	26	TOTAL*	19	25	0		5	6	1	1
0		0		0		5	85	65+ *	5	84	0		1	16	0	
								CHICAGO, ILL.								
0		0		0		0		0-4	0		0		0		3	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	1	0		0		0	
0		3	1	1	0	16	7	25-34	19	8	0		4	2	0	
0		7	4	0		59	30	35-44	46	23	0		8	4	3	2
2	1	16	12	0		78	57	45-54	65	48	0		20	15	2	1
0		21	23	2	2	73	79	55-64	60	65	0		24	26	4	4
1	2	12	24	0		45	91	65-74	47	95	0		11	22	1	2
0		6	35	0		31	182	75-84	14	82	0		4	24	1	6
0		1	26	0		8	206	85+	1	26	0		2	51	1	26
3	0	66	6	3	0	310	30	TOTAL*	253	23	0		73	7	15	1
1	1	19	27	0		84	123	65+ *	62	88	0		17	24	3	4

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	6	20	0		0		0	
0		2	7	0		7	25	35-44	11	39	0		3	11	1	4
1	4	3	13	0		13	57	45-54	14	61	0		3	13	2	9
1	6	3	18	0		5	31	55-64	12	74	0		1	6	0	
0		2	22	0		8	89	65-74	4	45	0		2	22	1	11
0		0		0		4	116	75-84	7	203	0		2	58	0	
0		0		0		1	150	85+	0		0		0		0	
2	1	10	5	0		39	22	TOTAL*	54	29	0		11	6	4	2
0		2	15	0		13	100	65+ *	11	87	0		4	31	1	7
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		0		0		1	2
0		0		1	1	0		5-14	0		0		0		2	2
0		0		0		1	2	15-24	0		0		0		0	
0		2	3	0		4	6	25-34	3	4	0		0		1	1
1	2	4	7	1	2	13	22	35-44	15	26	0		6	10	1	2
1	3	6	15	0		22	56	45-54	12	31	0		6	15	0	
1	4	4	15	0		20	76	55-64	14	53	0		9	34	0	
0		3	20	1	7	14	95	65-74	9	61	0		5	34	0	
0		1	21	0		2	43	75-84	2	43	0		0		0	
0		0		0		2	174	85+	1	87	0		0		0	
3	1	20	6	3	1	78	25	TOTAL*	56	17	0		26	8	5	1
0		4	19	1	5	18	85	65+ *	12	57	0		5	23	0	
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	47	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	427	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	26	TOTAL*	1	6	0		0		0	
0		0		0		1	284	65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
0		1	7	0		5	36	35-44	6	44	0		1	7	0	
0		1	10	0		4	41	45-54	3	30	0		1	10	0	
0		1	15	0		2	29	55-64	3	44	0		2	29	1	15
0		0		0		1	20	65-74	1	20	0		2	41	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	3	0		13	14	TOTAL*	14	15	0		6	7	1	1
0		0		0		1	13	65+ *	1	13	0		2	27	0	
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		0		0	
0		4	33	0		2	17	35-44	3	25	0		1	8	2	17
0		1	10	0		3	30	45-54	9	89	0		1	10	0	
0		0		0		4	65	55-64	7	113	0		2	32	0	
0		0		0		1	23	65-74	4	90	0		0		0	
0		0		0		0		75-84	1	66	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	6	0		10	13	TOTAL*	25	31	0		4	5	3	3
0		0		0		1	15	65+ *	5	78	0		0		0	
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	10	25-34	1	5	0		0		0	
0		0		0		4	25	35-44	1	6	0		1	6	0	
1	8	1	8	1	8	3	24	45-54	9	73	0		2	16	0	
0		1	11	0		3	33	55-64	4	44	0		2	22	0	
0		1	18	1	18	5	91	65-74	5	91	0		1	18	0	
0		1	46	0		2	92	75-84	1	46	0		2	92	1	46
0		0		0		1	238	85+	0		0		0		0	
1	1	4	4	2	2	20	19	TOTAL*	21	20	0		8	8	1	1
0		2	25	1	12	8	99	65+ *	6	73	0		3	38	1	13
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	39	0		0		35-44	0		0		0		0	
0		1	55	0		0		45-54	3	165	0		3	165	0	
0		1	88	0		1	88	55-64	1	88	0		1	88	0	
0		0		0		0		65-74	1	221	0		1	221	0	
0		1	498	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	32	0		1	8	TOTAL*	5	40	0		5	40	0	
0		1	139	0		0		65+ *	1	147	0		1	147	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		1	3	15-24	0		0		0		0	
0		1	3	0		1	3	25-34	4	11	0		1	3	1	3
0		2	7	0		10	33	35-44	8	26	0		1	3	1	3
0		1	4	0		15	62	45-54	13	54	0		3	12	0	
0		2	13	0		9	56	55-64	11	69	0		2	13	1	6
0		4	42	0		10	106	65-74	7	74	0		2	21	2	21
0		0		0		1	30	75-84	0		0		0		0	
0		0		0		1	119	85+	0		0		0		1	119
0		10	5	0		48	25	TOTAL*	43	22	0		10	5	6	3
0		4	28	0		12	85	65+ *	7	49	0		2	14	3	21
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	236	45-54	0		0		2	236	0	
0		0		0		0		55-64	1	167	0		0		0	
0		1	312	0		0		65-74	1	312	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	19	0		2	27	TOTAL*	2	34	0		2	27	0	
0		1	207	0		0		65+ *	1	207	0		0		0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	6	0		1	6	25-34	0		0		0		0	
1	6	1	6	0		2	13	35-44	3	19	0		0		0	
0		1	10	0		4	40	45-54	3	30	0		1	10	0	
0		4	61	0		10	152	55-64	1	15	0		1	15	1	15
0		0		0		0		65-74	1	26	0		2	51	1	26
0		0		0		1	74	75-84	1	74	0		1	74	0	
0		0		0		0		85+	0		0		0		0	
1	1	7	8	0		18	22	TOTAL*	9	11	0		5	7	2	3
0		0		0		1	21	65+ *	2	38	0		3	55	1	17
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	3	263	0		0		0	
0		0		0		0		45-54	2	220	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	309	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	19	TOTAL*	5	60	0		0		0	
0		0		0		1	205	65+ *	0		0		0		0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	13	15-24	0		0		0		0	
0		0		0		0		25-34	1	10	0		0		0	
0		0		0		2	24	35-44	1	12	0		0		0	
0		0		0		1	21	45-54	2	41	0		0		0	
0		1	28	0		4	112	55-64	2	56	0		1	28	0	
0		0		0		1	44	65-74	4	177	0		0		0	
0		0		0		1	100	75-84	0		0		0		0	
0		1	412	0		1	412	85+	0		0		1	412	0	
0		2	5	0		11	24	TOTAL*	10	23	0		2	5	0	
0		1	23	0		3	81	65+ *	4	118	0		1	23	0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	59	45-54	1	59	0		1	59	0	
0		0		0		1	75	55-64	1	75	0		0		0	
0		0		0		0		65-74	1	108	0		1	108	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	13	TOTAL*	3	20	0		2	13	0	
0		0		0		0		65+ *	1	71	0		1	71	0	
								DETROIT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	1	1
0		1	1	0		0		15-24	0		0		0		1	1
0		2	1	0		6	4	25-34	7	5	0		1	1	3	2
0		8	6	0		42	31	35-44	23	17	0		8	6	1	1
2	2	8	9	0		41	46	45-54	39	43	0		8	9	1	1
1	2	9	16	1	2	35	63	55-64	36	65	0		15	27	3	5
0		7	25	0		26	93	65-74	25	89	0		4	14	1	4
0		3	36	0		11	132	75-84	10	120	0		0		0	
0		0		0		2	105	85+	1	52	0		1	52	0	
3	0	38	6	1	0	163	25	TOTAL*	141	22	0		38	6	11	1
0		10	27	0		39	104	65+ *	36	96	0		5	12	1	2

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	---	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	---	0	
0		0		0		0		65+ *	0		0		1	---	0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	741	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	4,167	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	108	TOTAL*	1	64	0		0		0	
0		0		0		1	1,166	65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	14	0		0		0	
0		1	14	0		2	27	35-44	1	14	0		0		0	
0		0		0		1	15	45-54	3	45	0		2	30	0	
0		0		0		2	46	55-64	4	91	0		0		0	
0		1	43	0		2	86	65-74	0		0		0		0	
0		0		0		0		75-84	1	127	0		0		0	
0		0		0		1	450	85+	0		0		0		0	
0		2	4	0		8	17	TOTAL*	10	20	0		2	3	0	
0		1	29	0		3	82	65+ *	1	36	0		0		0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	61	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	135	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	8	TOTAL*	0		0		1	15	0	
0		0		0		0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	107	0		1	107	45-54	0		0		0		0	
0		0		0		1	238	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	12	0		2	33	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	41	0		0		0	
0		0		0		1	36	35-44	2	73	0		0		0	
0		2	79	0		2	79	45-54	2	79	0		1	39	0	
0		0		0		4	202	55-64	1	51	0		1	51	0	
0		0		0		2	142	65-74	1	71	0		0		0	
0		1	195	0		0		75-84	1	195	0		0		0	
0		1	758	0		1	758	85+	1	758	0		0		0	
0		4	18	0		10	44	TOTAL*	9	42	0		2	9	0	
0		2	97	0		3	137	65+ *	3	144	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	218	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	13	0	
0		0		0		0		65+ *	0		0		1	145	0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	20	0		0		0	
0		3	45	0		1	15	35-44	1	15	0		0		0	
1	25	0		0		1	25	45-54	5	123	0		1	25	0	
0		0		0		1	43	55-64	5	213	0		1	43	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,149	0		0		0	
1	3	3	6	0		3	9	TOTAL*	14	43	0		2	7	0	
0		0		0		0		65+ *	1	65	0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		0		0	
0		0		0		0		35-44	2	20	0		0		0	
0		1	16	0		4	62	45-54	5	78	0		2	31	0	
0		1	30	0		1	30	55-64	2	61	0		1	30	0	
0		0		0		2	121	65-74	3	182	0		0		0	
0		0		0		1	173	75-84	0		0		0		0	
0		0		0		0		85+	1	1,111	0		0		0	
0		2	4	0		8	22	TOTAL*	14	35	0		3	6	0	
0		0		0		3	129	65+ *	4	183	0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	125	25-34	0		0		0		0	
0		0		0		0		35-44	1	128	0		1	128	0	
0		0		0		0		45-54	0		0		0		0	
0		1	146	0		1	146	55-64	1	146	0		0		0	
0		1	178	0		0		65-74	1	178	0		1	178	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	24	0		2	29	TOTAL*	3	41	0		2	28	0	
0		1	118	0		0		65+ *	1	118	0		1	118	0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	117	55-64	1	117	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	10	TOTAL*	1	10	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	17	35-44	1	8	0		1	8	0	
0		1	10	0		8	81	45-54	4	41	0		2	20	3	31
0		2	29	0		5	73	55-64	5	73	0		1	15	0	
0		0		0		1	24	65-74	0		0		1	24	0	
0		0		0		4	272	75-84	0		0		1	68	0	
0		0		0		1	230	85+	1	230	0		0		0	
0		3	4	0		21	27	TOTAL*	11	13	0		6	8	3	3
0		0		0		6	105	65+ *	1	13	0		2	35	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	18	0		0		35-44	2	37	0		1	18	0	
0		2	56	0		2	56	45-54	0		0		0		0	
0		0		0		1	37	55-64	0		0		1	37	0	
0		2	116	0		0		65-74	3	174	0		1	58	0	
0		0		0		1	207	75-84	2	414	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	16	0		4	15	TOTAL*	7	26	0		3	9	0	
0		2	77	0		1	58	65+ *	5	231	0		1	38	0	
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	31	0	
0		0		0		0		25-34	0		0		0		0	
0		1	33	0		2	66	35-44	1	33	0		0		0	
0		0		0		0		45-54	0		0		0		1	40
0		0		0		1	64	55-64	0		0		1	64	0	
0		0		0		1	95	65-74	0		0		1	95	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	1,190	85+	0		0		0		0	
0		1	4	0		5	26	TOTAL*	1	4	0		3	15	1	5
0		0		0		2	130	65+ *	0		0		1	63	0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	15	25-34	0		0		0		0	
0		0		0		0		35-44	2	30	0		0		0	
0		1	20	0		2	40	45-54	3	59	0		0		0	
0		1	31	0		3	93	55-64	0		0		1	31	0	
0		0		0		1	53	65-74	1	53	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	5	0		7	18	TOTAL*	6	14	0		1	3	0	
0		0		0		1	35	65+ *	1	35	0		0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	0		0		0	
0		0		0		5	29	35-44	4	23	0		2	12	1	6
0		1	8	0		9	76	45-54	6	51	0		1	8	1	8
0		3	39	1	13	3	39	55-64	5	65	0		4	52	0	
0		0		0		4	105	65-74	3	79	0		1	26	0	
0		0		0		1	89	75-84	1	89	0		1	89	0	
0		2	725	0		0		85+	0		0		0		0	
0		6	8	1	1	22	25	TOTAL*	20	22	0		9	11	3	2
0		2	41	0		5	95	65+ *	4	77	0		2	42	0	
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	26	0	
0		0		0		2	65	35-44	0		0		0		0	
0		0		0		0		45-54	2	102	0		0		0	
0		0		0		1	80	55-64	2	159	0		3	239	0	
0		0		0		0		65-74	0		0		1	156	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	16	TOTAL*	4	25	0		5	34	0	
0		0		0		0		65+ *	0		0		1	103	0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	529	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	1,852	0		1	1,852	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	114	0		1	114	TOTAL*	1	60	0		0		0	
0		1	1,230	0		1	1,230	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	9	2	18	25-34	1	9	0		2	18	0	
0		1	10	0		5	49	35-44	2	19	0		0		0	
0		0		0		5	63	45-54	3	38	0		3	38	0	
0		1	20	0		5	101	55-64	3	60	0		0		0	
0		3	110	0		4	147	65-74	3	110	0		3	110	0	
0		0		0		1	103	75-84	0		0		0		0	
0		0		0		0		85+	1	463	0		0		0	
0		5	10	1	1	22	36	TOTAL*	13	22	0		8	13	0	
0		3	73	0		5	126	65+ *	4	99	0		3	73	0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	13	25-34	2	27	0		0		0	
0		0		0		2	28	35-44	2	28	0		0		0	
0		0		0		1	18	45-54	5	88	0		1	18	0	
0		2	53	0		4	105	55-64	3	79	0		1	26	0	
0		0		0		0		65-74	4	168	0		0		0	
0		0		0		2	248	75-84	1	124	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	5	0		10	23	TOTAL*	17	38	0		2	4	0	
0		0		0		2	69	65+ *	5	146	0		0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	41	0	
0		0		0		0		35-44	1	50	0		0		0	
0		1	62	0		1	62	45-54	1	62	0		1	62	0	
0		1	97	0		0		55-64	0	*	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	444	75-84	0		0		0		1	444
0		0		0		0		85+	0		0		0		0	
0		2	15	0		2	19	TOTAL*	2	14	0		2	12	1	11
0		0		0		1	124	65+ *	0		0		0		1	124
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	20	0		0		0	
0		0		0		0		35-44	3	65	0		1	22	0	
0		1	27	0		2	55	45-54	1	27	0		0		1	27
0		0		0		1	42	55-64	1	42	0		0		0	
0		1	64	0		0		65-74	1	64	0		0		0	
0		0		0		1	177	75-84	0		0		1	177	0	
0		0		0		0		85+	0		0		0		0	
0		2	7	0		4	14	TOTAL*	7	22	0		2	7	1	3
0		1	43	0		1	50	65+ *	1	43	0		1	50	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	12	0		0		0	
0		0		0		1	15	35-44	2	30	0		1	15	0	
0		1	25	0		2	51	45-54	0		0		2	51	0	
0		0		0		2	81	55-64	3	121	0		1	40	0	
0		0		0		0		65-74	0		0		1	68	0	
0		0		0		2	419	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	0		7	26	TOTAL*	6	16	0		5	15	0	
0		0		0		2	117	65+ *	0		0		1	45	0	
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	1	0		1	1	25-34	2	3	0		0		0	
0		3	4	0		11	16	35-44	2	3	0		3	4	1	1
0		4	11	0		8	23	45-54	6	17	0		4	11	0	
0		9	38	0		2	8	55-64	8	34	0		5	21	0	
0		10	77	0		4	31	65-74	2	15	0		4	31	0	
0		5	99	0		4	79	75-84	2	40	0		1	20	2	40
0		0		0		0		85+	2	216	0		0		0	
0		32	13	0		30	10	TOTAL*	24	9	0		17	6	3	1
0		15	79	0		8	43	65+ *	6	33	0		5	26	2	11
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	6	25-34	4	6	0		1	2	0	
1	?	2	4	0		12	24	35-44	12	24	0		2	4	0	
0		5	14	1	3	24	66	45-54	13	36	0		15	41	3	8
0		3	13	0		18	78	55-64	9	39	0		4	17	2	9
0		4	32	0		11	87	65-74	5	39	0		2	16	1	8
0		0		0		2	44	75-84	3	67	0		0		0	
0		0		0		0		85+	1	80	0		0		0	
1	0	14	5	1	0	71	25	TOTAL*	47	16	0		24	8	6	2
0		4	21	0		13	70	65+ *	9	49	0		2	10	1	5

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	141	35-44	0		0		0		0	
0		0		0		0		45-54	1	64	0		0		0	
0		1	78	0		0		55-64	0		0		1	78	0	
0		0		0		1	111	65-74	0		0		0		0	
0		0		0		1	282	75-84	0		0		0		1	282
0		0		0		0		85+	0		0		0		0	
0		1	7	0		4	33	TOTAL*	1	7	0		1	7	1	7
0		0		0		2	153	65+ *	0		0		0		1	79
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	2	28	0		0		0	
0		0		0		0		25-34	2	51	0		0		0	
0		1	28	0		1	28	35-44	2	55	0		0		0	
0		0		0		0		45-54	6	209	0		2	70	0	
0		0		0		0		55-64	1	49	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	166	75-84	1	166	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	0		2	8	TOTAL*	14	50	0		2	8	0	
0		0		0		1	46	65+ *	1	46	0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		0		0		1	5
0		0		0		2	9	25-34	0		0		0		0	
0		0		0		7	33	35-44	12	56	0		2	9	0	
0		1	6	0		10	60	45-54	6	36	0		5	30	0	
0		3	25	1	8	6	50	55-64	6	50	0		1	8	1	8
0		0		0		7	93	65-74	6	80	0		4	53	0	
0		0		0		2	72	75-84	2	72	0		2	72	0	
0		0		0		2	285	85+	1	142	0		0		1	142
0		4	3	1	1	36	26	TOTAL*	33	23	0		14	10	4	3
0		0		0		11	98	65+ *	9	81	0		6	55	1	8
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	128	0		1	128	45-54	0		0		0		0	
0		0		0		1	194	55-64	1	194	0		0		0	
0		0		0		0		65-74	3	1,235	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	15	0		2	31	TOTAL*	4	93	0		0		0	
0		0		0		0		65+ *	3	820	0		0		0	
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	7	0		0		25-34	2	14	0		0		0	
0		0		0		2	16	35-44	7	57	0		1	8	0	
0		0		0		4	36	45-54	7	64	0		2	18	0	
1	13	0		0		3	39	55-64	4	53	0		1	13	0	
0		0		0		1	20	65-74	3	61	0		2	41	0	
1	50	0		0		1	50	75-84	2	99	0		0		0	
0		0		0		1	163	85+	0		0		0		0	
2	2	1	1	0		12	13	TOTAL*	25	28	0		6	7	0	
1	14	0		0		3	37	65+ *	5	68	0		2	27	0	
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	9	25-34	3	14	0		1	5	0	
0		1	4	0		6	26	35-44	12	52	0		1	4	0	
0		4	21	0		12	64	45-54	12	64	0		5	27	0	
0		1	8	0		9	73	55-64	6	49	0		3	24	0	
0		0		0		1	14	65-74	7	95	0		1	14	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		6	4	0		30	19	TOTAL*	40	26	0		11	7	0	
0		0		0		1	9	65+ *	7	63	0		1	9	0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	2	18	0		1	9	0	
0		1	12	0		1	12	35-44	0		0		0		0	
0		1	17	0		7	120	45-54	3	51	0		0		0	
0		1	25	0		0		55-64	5	127	0		2	51	1	25
0		1	53	0		2	105	65-74	0		0		0		1	53
0		1	155	0		1	155	75-84	1	155	0		1	155	0	
0		1	709	0		0		85+	0		0		0		0	
0		6	17	0		12	27	TOTAL*	11	23	0		4	10	2	5
0		3	118	0		3	113	65+ *	1	43	0		1	43	1	35

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		1	68
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	94	35-44	0		0		0		0	
0		0		0		1	135	45-54	0		0		0		0	
0		1	202	0		0		55-64	1	202	0		0		1	202
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	741	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	18	0		3	47	TOTAL*	1	18	0		0		2	25
0		0		0		1	207	65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		0		0	
0		0		0		3	12	25-34	0		0		1	4	0	
0		0		0		4	16	35-44	9	37	0		3	12	1	4
1	5	1	5	0		12	64	45-54	6	32	0		7	37	1	5
1	6	2	13	0		9	58	55-64	9	58	0		2	13	1	6
0		5	48	0		9	86	65-74	5	48	0		1	10	1	10
0		1	25	0		2	49	75-84	2	49	0		1	25	0	
0		2	218	0		2	218	85+	0		0		0		0	
2	1	11	6	0		41	24	TOTAL*	32	18	0		15	9	4	2
0		8	51	0		13	83	65+ *	7	46	0		2	13	1	6
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	11
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	33	35-44	0		0		0		0	
0		0		0		3	56	45-54	1	19	0		1	19	0	
0		0		0		1	27	55-64	3	81	0		0		1	27
0		0		0		1	41	65-74	1	41	0		0		0	
0		0		0		2	217	75-84	1	109	0		0		0	
0		0		0		0		85+	1	427	0		0		0	
0		0		0		9	21	TOTAL*	7	17	0		1	2	2	5
0		0		0		3	88	65+ *	3	82	0		0		0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	4	79	0		0		0	
0		0		0		1	27	45-54	2	53	0		0		0	
0		0		0		1	43	55-64	2	87	0		1	43	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	7	TOTAL*	8	24	0		1	4	0	
0		0		0		0		65+ *	0		0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	97	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	330	0		0		65-74	2	660	0		0		1	330
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	3	52	0		0		1	20
0		1	219	0		0		65+ *	2	438	0		0		1	219
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	50	35-44	0		0		0		0	
0		0		0		1	72	45-54	0		0		1	72	0	
0		1	138	0		0		55-64	1	138	0		1	138	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	12	0		2	15	TOTAL*	1	12	0		2	20	0	
0		0		0		0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	206	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	24	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	25	0	
0		0		0		0		35-44	0		0		0		0	
0		1	28	0		1	28	45-54	2	56	0		0		1	28
0		1	34	0		0		55-64	2	69	0		1	34	0	
1	44	0		0		1	44	65-74	1	44	0		0		1	44
0		0		0		1	120	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	2	6	0		3	9	TOTAL*	5	15	0		2	6	2	6
1	29	0		0		2	63	65+ *	1	29	0		0		1	29
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	76	0		1	76	0	
0		0		0		0		45-54	1	113	0		1	113	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	327	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	3,333	0		0		0	
0		0		0		0		TOTAL*	4	60	0		2	23	0	
0		0		0		0		65+ *	2	404	0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	215	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	498	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	72	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		0	
0		0		0		4	43	35-44	3	32	0		1	11	0	
0		1	12	0		3	35	45-54	2	23	0		0		0	
0		2	28	0		4	56	55-64	6	84	0		1	14	0	
0		2	39	0		2	39	65-74	1	19	0		1	19	0	
0		0		0		1	52	75-84	1	52	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	6	0		15	20	TOTAL*	13	17	0		3	4	0	
0		2	26	0		3	40	65+ *	2	28	0		1	13	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	86	0		0		0	
0		0		0		0		45-54	1	65	0		0		0	
0		0		0		1	102	55-64	0		0		1	102	0	
1	167	0		0		1	167	65-74	0		0		1	167	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		0		2	19	TOTAL*	3	19	0		2	19	0	
1	111	0		0		1	111	65+ *	0		0		1	111	0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		1	1	1	1
0		0		0		3	2	15-24	0		0		1	1	0	
0		0		1	1	7	5	25-34	3	2	0		0		0	
0		5	4	0		35	26	35-44	27	20	0		7	5	2	1
0		9	10	0		37	43	45-54	38	44	0		10	11	2	2
2	4	12	22	0		33	60	55-64	15	27	0		17	31	3	5
0		12	39	0		17	55	65-74	20	65	0		7	23	1	3
1	9	2	19	0		16	150	75-84	3	28	0		5	47	0	
1	46	2	91	0		2	91	85+	1	46	0		1	46	0	
4	1	42	7	1	0	150	22	TOTAL*	107	15	0		49	8	10	1
2	5	16	36	0		35	84	65+ *	24	54	0		13	31	1	2
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	2	12	0		0		0	
0		0		0		7	40	35-44	9	51	0		2	11	0	
0		4	27	0		10	68	45-54	6	41	0		3	20	0	
0		4	35	0		9	78	55-64	8	69	0		3	26	0	
0		0		1	13	8	105	65-74	3	39	0		2	26	0	
0		0		0		3	98	75-84	4	131	0		1	33	0	
0		0		0		2	284	85+	1	142	0		0		0	
0		8	6	1	1	40	31	TOTAL*	33	26	0		11	9	0	
0		0		1	9	13	113	65+ *	8	71	0		3	27	0	
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	35	0	
0		0		0		2	89	35-44	0		0		0		0	
0		0		0		0		45-54	1	62	0		1	62	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	309	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	12	TOTAL*	2	26	0		2	11	0	
0		0		0		0		65+ *	1	205	0		0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	55	45-54	1	27	0		2	55	0	
0		0		0		1	36	55-64	0		0		1	36	0	
0		0		0		3	144	65-74	0		0		1	48	0	
0		0		0		2	242	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		8	24	TOTAL*	1	3	0		4	12	0	
0		0		0		5	163	65+ *	0		0		1	32	0	
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	27	25-34	1	9	0		0		0	
0		0		0		1	9	35-44	2	18	0		0		0	
0		3	33	0		4	44	45-54	2	22	0		0		0	
0		3	47	0		4	63	55-64	4	63	0		2	31	0	
0		0		0		6	137	65-74	3	68	0		1	23	0	
0		1	60	0		1	60	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		7	9	0		19	25	TOTAL*	12	16	0		3	4	0	
0		1	17	0		7	107	65+ *	3	45	0		1	15	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	1,515	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	93	TOTAL*	0		0		0		0	
0		0		0		1	1,006	65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	2	2
0		0		0		0		15-24	0		0		1	2	0	
0		0		0		3	7	25-34	3	7	0		1	2	0	
0		2	5	0		10	24	35-44	6	14	0		3	7	0	
0		7	19	0		22	59	45-54	12	32	0		4	11	1	3
0		5	19	0		13	48	55-64	9	33	0		4	15	2	7
0		4	22	0		11	61	65-74	13	72	0		0		3	17
0		2	30	0		7	106	75-84	3	45	0		1	15	0	
0		1	54	0		0		85+	2	109	0		0		1	54
0		21	7	0		66	22	TOTAL*	48	16	0		15	5	9	3
0		7	26	0		18	70	65+ *	18	67	0		1	4	4	14
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	3	25-34	8	22	0		2	6	0	
0		1	3	0		6	21	35-44	15	52	0		3	10	1	3
0		1	5	0		7	35	45-54	10	51	0		5	25	0	
0		0		0		8	76	55-64	6	57	0		7	66	0	
0		0		0		2	42	65-74	3	63	0		1	21	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	1	0		24	16	TOTAL*	42	24	0		18	12	1	0
0		0		0		2	28	65+ *	3	42	0		1	14	0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	45	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	546	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	42	0	
0		0		0		0		65+ *	0		0		1	363	0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	1	5	0		0		0	
0		1	8	0		4	34	35-44	5	42	0		2	17	0	
0		0		0		7	102	45-54	3	44	0		1	15	0	
0		0		0		2	51	55-64	4	102	0		0		0	
0		1	52	0		1	52	65-74	2	105	0		2	105	0	
0		1	156	0		1	156	75-84	1	156	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	8	0		16	29	TOTAL*	16	31	0		5	10	0	
0		2	78	0		2	78	65+ *	3	113	0		2	69	0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	15	0		0		0	
0		1	19	0		0		35-44	1	19	0		0		0	
0		0		0		0		45-54	2	59	0		0		0	
0		0		0		4	166	55-64	1	41	0		0		0	
0		1	62	0		3	186	65-74	0		0		3	186	0	
0		0		0		1	132	75-84	0		0		1	132	0	
0		0		0		2	1,709	85+	0		0		0		0	
0		2	6	0		10	38	TOTAL*	5	15	0		4	15	0	
0		1	41	0		6	257	65+ *	0		0		4	161	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	10	25-34	2	10	0		0		0	
0		1	5	1	5	6	30	35-44	8	40	0		1	5	0	
0		0		0		10	65	45-54	5	32	0		3	19	1	6
0		2	20	0		7	71	55-64	4	40	0		2	20	0	
0		1	16	0		6	96	65-74	2	32	0		2	32	0	
0		0		0		3	131	75-84	3	131	0		1	44	0	
0		0		0		7	325	85+	0		0		0		0	
0		4	3	1	1	36	30	TOTAL*	24	19	0		9	8	1	1
0		1	11	0		11	119	65+ *	5	58	0		3	34	0	
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	16	25-34	0		0		0		0	
0		0		0		1	17	35-44	1	17	0		1	17	0	
0		1	19	0		2	38	45-54	4	76	0		2	38	0	
0		0		0		3	77	55-64	1	26	0		2	51	0	
0		2	70	0		1	35	65-74	2	70	0		0		0	
0		1	100	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		4	9	0		8	18	TOTAL*	8	18	0		5	11	0	
0		3	74	0		1	23	65+ *	2	46	0		0		0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	6	0		0		0	
0		0		0		1	8	25-34	3	24	0		0		0	
0		0		0		1	9	35-44	5	44	0		1	9	0	
0		1	10	0		6	57	45-54	4	38	0		3	29	0	
0		2	28	0		5	69	55-64	5	69	0		3	41	0	
0		0		0		4	67	65-74	4	67	0		0		0	
0		0		0		3	127	75-84	1	42	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	3	0		20	22	TOTAL*	23	25	0		7	8	0	
0		0		0		7	80	65+ *	5	57	0		0		0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	85	0		0		0	
0		0		0		1	96	45-54	1	96	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	11	TOTAL*	2	22	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	37	0		0		0	
0		0		0		0		35-44	0		0		1	36	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	121	55-64	1	121	0		0		0	
0		0		0		1	240	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	3,333	85+	0		0		0		0	
0		0		0		3	43	TOTAL*	2	15	0		1	5	0	
0		0		0		2	346	65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		1	7	0		0-4	0		0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	1	6	0		0		0	
2	13	1	6	0		4	26	35-44	4	26	0		3	19	0	
0		2	14	0		9	63	45-54	6	42	0		2	14	1	7
0		0		0		7	67	55-64	7	67	0		2	19	2	19
0		3	46	1	15	11	169	65-74	4	61	0		2	31	0	
0		1	38	0		4	152	75-84	2	76	0		0		0	
0		0		0		2	351	85+	1	175	0		0		0	
2	2	7	6	2	2	38	33	TOTAL*	25	21	0		9	8	4	3
0		4	41	1	10	17	174	65+ *	7	72	0		2	20	0	
								NEWARK, N.J.								
0		0		0		0		0-4	0		0		0		3	6
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	1	2	0		1	2	0	
0		0		0		0		25-34	1	2	0		1	2	0	
0		0		0		15	29	35-44	9	17	0		3	6	2	4
2	5	3	8	0		20	55	45-54	20	55	0		6	16	0	
0		10	41	0		19	78	55-64	8	33	0		9	37	2	8
0		3	25	0		12	98	65-74	4	33	0		4	33	1	8
0		2	46	0		3	69	75-84	0		0		1	23	2	46
0		1	102	0		4	408	85+	0		0		1	102	0	
2	1	19	8	0		73	27	TOTAL*	43	14	0		27	10	10	4
0		6	35	0		19	108	65+ *	4	22	0		6	34	3	18

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	14	0		0		0	
0		0		0		3	65	45-54	0		0		2	44	0	
0		2	70	0		1	35	55-64	4	140	0		0		0	
0		0		0		3	194	65-74	1	65	0		0		0	
0		0		0		0		75-84	0		0		1	169	0	
0		0		0		0		85+	0		0		0		0	
0		2	6	0		7	22	TOTAL*	6	18	0		3	9	0	
0		0		0		3	129	65+ *	1	43	0		1	47	0	
								NEW ORLEANS, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	1	0	
0		0		0		0		15-24	1	2	0		0		0	
0		0		0		4	7	25-34	2	4	0		0		0	
0		2	4	0		19	37	35-44	18	35	0		2	4	0	
0		13	30	1	2	21	48	45-54	19	44	0		11	25	0	
0		13	42	1	3	23	75	55-64	20	65	0		7	23	4	13
0		6	31	2	10	19	99	65-74	12	62	0		4	21	0	
0		1	13	0		9	120	75-84	2	27	0		0		0	
0		0		0		2	125	85+	3	187	0		0		0	
0		35	10	4	1	97	28	TOTAL*	77	21	0		25	7	4	1
0		7	24	2	7	30	106	65+ *	17	59	0		4	14	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	6	0	
0		1	7	0		1	7	25-34	2	15	0		0		0	
0		0		0		9	66	35-44	2	15	0		0		0	
0		2	23	0		8	93	45-54	7	81	0		1	12	1	12
0		1	18	2	36	5	90	55-64	2	36	0		2	36	1	18
0		1	31	0		2	62	65-74	0		0		1	31	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		2	926	0	
0		5	7	2	3	25	32	TOTAL*	13	16	0		7	12	2	3
0		1	20	0		2	41	65+ *	0		0		3	72	0	
								NEW YORK, N.Y.								
0		0		0		0		0-4	0		0		0		1	0
0		0		0		0		5-14	0		0		0		2	1
0		0		0		1	0	15-24	3	1	0		4	1	1	0
0		5	1	0		27	7	25-34	24	7	0		4	1	1	0
0		11	3	2	1	78	23	35-44	79	23	0		16	5	3	1
7	3	28	12	4	2	131	55	45-54	94	39	0		29	12	9	4
1	1	33	22	2	1	115	77	55-64	68	45	0		40	27	6	4
1	1	20	27	0		71	96	65-74	41	56	0		19	26	7	9
0		7	28	2	8	25	101	75-84	22	89	0		10	41	4	16
0		3	61	0		6	121	85+	7	142	0		1	20	2	40
9	0	107	7	10	1	454	26	TOTAL*	338	19	0		123	7	36	2
1	1	30	29	2	2	102	99	65+ *	70	70	0		30	30	13	13
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	3	0		0		0	
0		0		0		0		25-34	6	19	0		1	3	0	
0		0		0		5	15	35-44	11	33	0		2	6	0	
0		6	25	0		10	43	45-54	17	72	0		4	17	0	
0		3	19	0		9	58	55-64	13	84	0		2	13	0	
0		1	11	0		5	53	65-74	6	64	0		6	64	1	11
0		2	63	0		1	32	75-84	2	63	0		0		1	32
0		0		0		0		85+	1	142	0		0		0	
0		12	7	0		30	16	TOTAL*	57	29	0		15	8	3	2
0		3	25	0		6	44	65+ *	9	68	0		6	42	2	16
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	104	0		0		0	
0		0		0		0		45-54	1	153	0		0		0	
0		0		0		0		55-64	1	417	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	3	68	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	709	0		0		65-74	0		0		1	709	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	43	0		0		TOTAL*	0		0		1	43	0	
0		1	471	0		0		65+ *	0		0		1	471	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	9	0		1	9	25-34	1	9	0		0		0	
0		0		0		2	22	35-44	1	11	0		0		0	
0		0		0		3	41	45-54	1	14	0		1	14	0	
0		1	21	0		4	83	55-64	3	62	0		4	83	1	21
0		2	70	0		4	140	65-74	2	70	0		2	70	0	
0		2	170	0		2	170	75-84	1	85	0		1	85	0	
0		0		0		0		85+	1	483	0		0		0	
0		6	12	0		16	29	TOTAL*	10	19	0		8	15	1	2
0		4	94	0		6	141	65+ *	4	97	0		3	70	0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	16	25-34	1	16	0		0		0	
0		0		0		4	80	35-44	3	60	0		1	20	0	
0		0		0		2	54	45-54	2	54	0		1	27	0	
0		1	36	0		3	109	55-64	1	36	0		3	109	0	
0		0		0		2	109	65-74	2	109	0		1	55	0	
0		0		0		3	353	75-84	1	118	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	0		15	44	TOTAL*	10	29	0		6	19	0	
0		0		0		5	171	65+ *	3	105	0		1	36	0	
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	9	0		0		0	
0		1	10	0		1	10	35-44	3	31	0		4	41	0	
0		0		0		6	75	45-54	5	63	0		1	13	0	
0		0		0		0		55-64	1	20	0		2	41	0	
0		1	35	0		1	35	65-74	3	105	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	4	0		8	12	TOTAL*	13	21	0		8	12	0	
0		1	23	0		1	23	65+ *	3	70	0		0		0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		4	39	35-44	5	49	0		1	10	0	
0		1	14	0		5	69	45-54	1	14	0		2	28	0	
0		0		0		3	70	55-64	0		0		1	23	0	
0		0		0		5	231	65-74	0		0		1	46	0	
0		0		0		1	132	75-84	1	132	0		0		0	
0		0		0		1	667	85+	0		0		0		0	
0		2	3	0		19	40	TOTAL*	7	12	0		5	9	0	
0		0		0		7	227	65+ *	1	37	0		1	31	0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	7
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	12	25-34	3	36	0		0		0	
0		0		0		1	14	35-44	6	83	0		2	28	0	
0		0		0		4	72	45-54	3	54	0		0		0	
0		0		0		2	58	55-64	3	86	0		0		0	
0		0		0		3	134	65-74	1	45	0		1	45	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		11	25	TOTAL*	16	32	0		3	6	1	1
0		0		0		3	89	65+ *	1	30	0		1	30	0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	49	35-44	1	49	0		0		0	
0		0		0		1	75	45-54	1	75	0		0		0	
0		0		0		1	118	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	167	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	1,852	85+	0		0		0		0	
0		0		0		4	35	TOTAL*	2	15	0		1	10	0	
0		0		0		1	104	65+ *	0		0		1	111	0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	1	0	
0		1	1	0		9	6	25-34	16	10	0		5	3	0	
0		5	3	0		34	22	35-44	35	23	0		9	6	1	1
3	3	16	14	2	2	62	54	45-54	42	36	0		17	15	0	
0		12	15	2	2	52	65	55-64	39	49	0		16	20	8	10
1	2	14	32	0		52	121	65-74	20	46	0		5	12	4	9
0		8	51	0		15	96	75-84	8	51	0		2	13	2	13
0		0		0		7	200	85+	1	29	0		2	57	0	
4	0	56	7	4	0	231	26	TOTAL*	161	17	0		58	6	15	2
1	2	22	36	0		74	118	65+ *	29	47	0		9	14	6	10

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	14	25-34	1	14	0		0		0	
0		0		0		1	16	35-44	2	33	0		0		0	
0		0		0		1	21	45-54	4	83	0		3	62	0	
0		1	35	0		4	139	55-64	2	70	0		1	35	0	
0		0		0		3	181	65-74	2	121	0		0		0	
0		0		0		0		75-84	0		0		0		1	164
0		0		0		0		85+	0		0		0		0	
0		1	3	0		10	29	TOTAL*	11	29	0		4	10	1	4
0		0		0		3	120	65+ *	2	80	0		0		1	46
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		1	3	0	
0		0		0		3	9	25-34	0		0		0		0	
0		1	3	0		1	3	35-44	4	12	0		2	6	0	
0		8	29	0		16	58	45-54	8	29	0		2	7	5	18
1	5	4	18	0		20	92	55-64	7	32	0		3	14	2	9
0		2	17	0		9	77	65-74	1	9	0		1	9	0	
0		0		0		5	125	75-84	3	75	0		0		1	25
0		0		0		1	110	85+	1	110	0		0		0	
1	0	15	6	1	0	55	25	TOTAL*	24	11	0		9	4	8	3
0		2	11	0		15	93	65+ *	5	33	0		1	6	1	7
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	1,961	0	
0		0		0		1	1,149	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	30	TOTAL*	0		0		2	120	0	
0		0		0		1	322	65+ *	0		0		2	1,302	0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	1,389	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	85	0		0		0	
0		0		0		0		65+ *	1	922	0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	19	25-34	0		0		0		0	
0		0		0		1	18	35-44	0		0		0		0	
0		0		0		2	55	45-54	0		0		2	55	0	
0		1	49	0		3	147	55-64	0		0		0		0	
0		0		0		0		65-74	1	88	0		0		0	
0		1	269	0		0		75-84	1	269	0		0		0	
0		0		0		0		85+	1	1,515	0		0		0	
0		2	11	0		7	24	TOTAL*	3	20	0		2	6	0	
0		1	75	0		0		65+ *	3	219	0		0		0	
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	70	35-44	1	35	0		0		0	
0		0		0		1	54	45-54	0		0		0		0	
0		0		0		0		55-64	2	146	0		0		1	73
0		1	111	0		0		65-74	0		0		0		0	
0		0		0		2	463	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	7	0		5	28	TOTAL*	3	17	0		0		1	6
0		1	74	0		2	130	65+ *	0		0		0		0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	309	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	366	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	58	0		0		TOTAL*	0		0		0		0	
0		1	243	0		0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	113	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	15	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	23	25-34	2	23	0		0		0	
0		0		0		4	48	35-44	6	71	0		1	12	0	
0		1	15	0		1	15	45-54	2	31	0		0		0	
0		0		0		5	109	55-64	5	109	0		1	22	0	
0		0		0		2	66	65-74	4	132	0		1	33	0	
0		0		0		1	92	75-84	1	92	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	2	0		15	27	TOTAL*	20	36	0		3	6	0	
0		0		0		3	70	65+ *	5	114	0		1	22	0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	174	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	15	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	164	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	370	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	32	0		TOTAL*	1	22	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0				0		0		0-4	0		0		0		2	10
0				0		0		5-14	0		0		0		0	
0				0		0		15-24	0		0		0		0	
0		0		0		1	4	25-34	1	4	0		1	4	0	
0		1	4	0		6	25	35-44	4	17	0		0		0	
0		2	11	0		16	86	45-54	8	43	0		2	11	0	
1	8	3	23	0		8	63	55-64	9	70	0		6	47	1	8
0		1	12	0		10	120	65-74	10	120	0		4	48	0	
0		0		0		3	102	75-84	2	68	0		1	34	0	
0		0		0		1	194	85+	1	194	0		1	194	0	
1	1	7	5	0		45	30	TOTAL*	35	24	0		15	11	3	2
0		1	8	0		14	119	65+ *	13	110	0		6	52	0	
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	25	0	
0		0		0		3	71	35-44	1	24	0		0		0	
0		1	28	0		6	169	45-54	0		0		0		1	28
0		1	35	0		2	70	55-64	2	70	0		1	35	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		2	366	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	6	0		13	44	TOTAL*	3	9	0		2	6	1	3
0		0		0		2	102	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		1	14
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	15	0		0		0	
0		0		0		1	21	35-44	1	21	0		0		0	
0		0		0		2	73	45-54	2	73	0		0		0	
0		0		0		3	190	55-64	0		0		0		0	
0		0		0		1	113	65-74	1	113	0		0		1	113
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	1,961	85+	0		0		0		0	
0		0		0		8	45	TOTAL*	5	20	0		0		2	9
0		0		0		2	185	65+ *	1	75	0		0		1	75
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	60	35-44	1	60	0		0		0	
0		1	88	0		1	88	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	901	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	33	0		2	18	TOTAL*	1	8	0		0		0	
0		1	252	0		0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	14	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	27	35-44	1	13	0		0		0	
0		0		0		3	75	45-54	0		0		1	25	0	
0		0		0		2	77	55-64	2	77	0		1	38	1	38
0		1	61	0		1	61	65-74	1	61	0		0		0	
0		0		0		0		75-84	1	254	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	0		8	23	TOTAL*	5	19	0		3	8	1	3
0		1	41	0		1	41	65+ *	2	112	0		0		0	
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	21	25-34	2	43	0		0		0	
0		0		0		2	56	35-44	1	28	0		0		0	
0		0		0		1	46	45-54	0		0		0		0	
0		0		0		0		55-64	1	78	0		0		0	
0		0		0		0		65-74	1	189	0		1	189	0	
0		0		0		0		75-84	1	585	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		4	16	TOTAL*	6	43	0		1	12	0	
0		0		0		0		65+ *	2	289	0		1	126	0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	227	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		2	412
0		0		0		1	285	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	46	TOTAL*	0		0		0		2	36
0		0		0		1	189	65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		1	1
0		0		0		0		15-24	0		0		1	2	1	2
1	2	0		0		5	8	25-34	4	6	0		0		0	
0		3	5	0		13	22	35-44	19	32	0		3	5	1	2
0		12	23	0		24	47	45-54	23	45	0		3	6	1	2
1	3	10	27	1	3	25	67	55-64	25	67	0		7	19	1	3
0		5	23	0		15	69	65-74	18	82	0		3	14	1	5
1	12	2	24	0		9	107	75-84	9	107	0		1	12	0	
0		1	48	0		4	194	85+	1	48	0		2	97	0	
3	1	33	8	1	0	95	23	TOTAL*	99	24	0		20	5	7	2
1	3	8	25	0		28	86	65+ *	28	87	0		6	18	1	3
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	317	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	19	0		0		TOTAL*	0		0		0		0	
0		1	211	0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	177	45-54	1	177	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	340	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	20	TOTAL*	1	20	0		1	21	0	
0		0		0		0		65+ *	0		0		1	226	0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	18	25-34	0		0		0		0	
0		0		0		2	20	35-44	5	50	0		0		0	
0		0		0		4	50	45-54	3	38	0		0		0	
0		1	18	0		4	73	55-64	5	91	0		2	36	0	
0		1	29	0		4	114	65-74	1	29	0		3	86	0	
0		1	73	0		2	145	75-84	1	73	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	5	0		18	28	TOTAL*	15	23	0		5	8	0	
0		2	39	0		6	117	65+ *	2	39	0		3	57	0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		1	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		0		0	
0		1	16	0		0		35-44	2	32	0		0		0	
1	22	0		0		1	22	45-54	1	22	0		0		0	
0		0		0		3	105	55-64	1	35	0		0		0	
0		0		0		1	55	65-74	0		0		1	55	0	
0		0		0		2	269	75-84	1	134	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	1	2	0		7	22	TOTAL*	6	15	0		1	3	1	1
0		0		0		3	112	65+ *	1	38	0		1	37	0	
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	6
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	10	0		2	20	35-44	0		0		0		0	
0		2	35	0		2	35	45-54	0		0		1	18	0	
0		0		0		6	191	55-64	0		0		0		0	
0		2	116	0		1	58	65-74	0		0		0		1	58
0		0		0		1	173	75-84	1	173	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		5	13	0		12	31	TOTAL*	1	4	0		1	2	2	5
0		2	77	0		2	87	65+ *	1	48	0		0		1	39
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		0		0		1	1
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		2	2	0		0		25-34	5	6	0		0		0	
0		3	4	0		15	19	35-44	15	19	0		1	1	0	
0		2	4	0		24	49	45-54	19	39	0		3	6	2	4
0		3	11	0		13	49	55-64	14	53	0		4	15	1	4
0		5	39	0		5	39	65-74	9	69	0		7	54	2	15
0		1	25	0		4	98	75-84	1	25	0		2	49	0	
0		0		0		0		85+	1	131	0		0		0	
0		16	5	0		61	17	TOTAL*	64	18	0		17	7	6	2
0		6	32	0		9	53	65+ *	11	60	0		9	50	2	10
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	22	0		0		1	22	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	59	0		0		55-64	0		0		1	59	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,587	0		0		0	
1	3	1	5	0		1	3	TOTAL*	1	8	0		1	5	0	
0		0		0		0		65+ *	1	89	0		0		0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	100	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	13	0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	7	0		15-24	0		0		0		0	
0		0		0		0		25-34	2	16	0		1	8	2	16
0		0		0		4	30	35-44	4	30	0		1	7	0	
0		3	26	0		7	60	45-54	9	78	0		0		0	
0		0		0		4	51	55-64	4	51	0		2	26	0	
0		0		0		3	60	65-74	4	80	0		1	20	0	
0		0		0		0		75-84	0		0		1	57	0	
0		0		0		0		85+	0		0		0		0	
0		3	3	1	1	18	19	TOTAL*	23	24	0		6	7	2	2
0		0		0		3	40	65+ *	4	53	0		2	29	0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	8	0		0		0	
0		0		0		2	17	35-44	3	25	0		0		0	
1	16	0		0		2	33	45-54	5	81	0		0		0	
0		0		0		1	26	55-64	0		0		4	102	1	26
0		1	40	0		1	40	65-74	3	120	0		0		0	
0		0		0		1	131	75-84	1	131	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	1	2	0		7	14	TOTAL*	13	24	0		4	9	1	2
0		1	27	0		2	63	65+ *	4	117	0		0		0	
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	5
0		0		0		2	11	25-34	1	5	0		0		0	
0		0		0		3	18	35-44	3	18	0		1	6	1	6
0		0		0		12	84	45-54	5	35	0		5	35	1	7
0		1	9	0		9	78	55-64	8	70	0		3	26	0	
0		2	23	0		9	102	65-74	9	102	0		3	34	0	
0		1	29	0		3	86	75-84	1	29	0		1	29	0	
0		0		0		0		85+	0		0		0		0	
0		4	3	0		38	29	TOTAL*	27	20	0		13	10	3	2
0		3	23	0		12	92	65+ *	10	76	0		4	31	0	
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	31	25-34	0		0		0		0	
0		0		0		2	69	35-44	3	103	0		0		0	
0		1	47	0		0		45-54	0		0		0		0	
0		0		0		1	80	55-64	0		0		4	321	0	
0		0		0		0		65-74	3	389	0		0		0	
0		1	450	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	17	0		4	20	TOTAL*	6	38	0		4	28	0	
0		1	126	0		0		65+ *	3	258	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	193	0		0		0	
0		1	227	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	1	22	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	91	0		1	91	0	
0		0		0		0		55-64	0		0		0		0	
0		1	175	0		0		65-74	0		0		1	175	0	
0		0		0		2	647	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	11	0		2	17	TOTAL*	1	10	0		2	21	0	
0		1	117	0		2	181	65+ *	0		0		1	117	0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	221	35-44	0		0		0		0	
0		0		0		0		45-54	1	282	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	30	TOTAL*	1	32	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	41	0	
0		0		0		0		35-44	1	38	0		1	38	0	
0		0		0		2	93	45-54	1	47	0		0		0	
0		0		0		2	134	55-64	3	201	0		0		0	
0		0		0		1	82	65-74	1	82	0		0		0	
0		0		0		1	194	75-84	0		0		0		0	
0		1	775	0		2	1,550	85+	0		0		0		0	
0		1	4	0		8	40	TOTAL*	6	33	0		2	10	0	
0		1	43	0		4	196	65+ *	1	54	0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	35	35-44	1	35	0		0		0	
0		0		0		1	55	45-54	2	109	0		0		1	55
0		0		0		1	87	55-64	2	174	0		0		0	
0		0		0		0		65-74	3	415	0		0		0	
0		0		0		2	606	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		5	34	TOTAL*	8	58	0		0		1	6
0		0		0		2	170	65+ *	3	276	0		0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	171	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	102
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	20	TOTAL*	0		0		0		1	9
0		0		0		0		65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	22	0		1	22	35-44	1	22	0		0		0	
0		0		0		0		45-54	1	35	0		2	71	0	
0		0		0		1	53	55-64	1	53	0		0		0	
0		0		0		1	88	65-74	0		0		0		0	
0		0		0		2	595	75-84	0		0		1	298	0	
0		0		0		0		85+	0		0		0		0	
0		1	3	0		5	28	TOTAL*	3	11	0		3	16	0	
0		0		0		3	225	65+ *	0		0		1	83	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	25	0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	38	0		0		0	
0		1	61	0		0		45-54	0		0		0		0	
0		1	106	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	222	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	19	0		0		TOTAL*	1	5	0		1	14	0	
0		0		0		0		65+ *	0		0		1	148	0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	37	0		0		0	
0		0		0		1	104	45-54	1	104	0		0		0	
0		0		0		0		55-64	0		0		1	156	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	3,704	85+	0		0		0		0	
0		0		0		2	31	TOTAL*	2	17	0		1	14	0	
0		0		0		1	208	65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	10	25-34	3	15	0		0		0	
0		0		0		6	35	35-44	3	17	0		0		1	6
0		3	20	0		12	82	45-54	3	20	0		0		0	
0		5	52	0		7	73	55-64	7	73	0		2	21	0	
0		3	56	0		2	37	65-74	6	111	0		1	19	0	
0		0		0		0		75-84	1	53	0		0		0	
0		1	219	0		0		85+	0		0		0		0	
0		12	11	0		29	24	TOTAL*	23	21	0		3	3	1	1
0		4	49	0		2	25	65+ *	7	89	0		1	12	0	
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	115	35-44	1	115	0		0		0	
0		0		0		1	113	45-54	1	113	0		0		0	
0		0		0		0		55-64	2	290	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	2	813	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	28	TOTAL*	6	74	0		0		0	
0		0		0		0		65+ *	2	227	0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	25	35-44	1	25	0		0		0	
0		1	26	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	2	62	0		0		1	31
0		0		0		1	41	65-74	0		0		0		1	41
0		1	113	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	6	0		2	6	TOTAL*	3	9	0		0		2	5
0		1	32	0		1	27	65+ *	0		0		0		1	27
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		1	10
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	20	0		0		0	
0		0		0		3	33	35-44	2	22	0		0		0	
0		1	15	0		8	122	45-54	4	61	0		3	46	0	
0		3	69	0		0		55-64	3	69	0		0		1	23
0		1	38	0		0		65-74	2	76	0		2	76	0	
0		0		0		2	237	75-84	2	237	0		0		0	
0		0		0		1	476	85+	0		0		0		0	
0		5	10	0		14	27	TOTAL*	15	29	0		5	10	2	3
0		1	25	0		3	93	65+ *	4	117	0		2	51	0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	57	0		0		35-44	0		0		0		0	
0		1	69	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	69	0	
0		0		0		1	97	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,149	0	
0		2	16	0		1	6	TOTAL*	0		0		2	12	0	
0		0		0		1	65	65+ *	0		0		1	65	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	1	11	0		0		0	
0		0		0		1	14	35-44	1	14	0		1	14	0	
0		0		0		1	21	45-54	5	107	0		2	43	0	
0		2	65	1	33	1	33	55-64	1	33	0		2	65	0	
0		0		0		1	66	65-74	0		0		0		0	
0		1	214	0		2	427	75-84	2	427	0		0		0	
0		0		0		0		85+	0		0		0		1	694
0		3	11	1	3	7	24	TOTAL*	10	29	0		5	12	1	4
0		1	60	0		3	164	65+ *	2	120	0		0		1	39
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	36	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	119	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	12	0		0		0	
0		0		0		0		65+ *	1	79	0		0		0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	13	25-34	0		0		0		0	
0		0		0		0		35-44	2	27	0		1	13	0	
0		0		0		4	62	45-54	2	31	0		0		0	
0		0		1	19	3	56	55-64	4	75	0		0		0	
0		1	32	0		2	64	65-74	3	96	0		1	32	1	32
0		0		0		2	167	75-84	1	84	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	2	1	2	12	22	TOTAL*	12	22	0		2	4	1	2
0		1	21	0		4	89	65+ *	4	87	0		1	21	1	21
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	32	25-34	0		0		0		0	
0		0		0		2	37	35-44	3	56	0		0		0	
0		0		0		1	21	45-54	3	64	0		0		0	
0		0		0		2	63	55-64	1	32	0		0		0	
0		1	45	0		2	89	65-74	2	89	0		0		0	
0		0		0		2	221	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	3	0		11	28	TOTAL*	9	23	0		0		0	
0		1	30	0		4	121	65+ *	2	59	0		0		0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	52	35-44	0		0		0		0	
0		0		0		1	25	45-54	6	151	0		1	25	0	
0		0		0		1	37	55-64	1	37	0		0		0	
0		1	49	0		0		65-74	1	49	0		1	49	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	565	0		0		0	
0		1	3	0		4	13	TOTAL*	9	26	0		2	6	0	
0		1	32	0		0		65+ *	2	64	0		1	32	0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	114	0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	15	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	12
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	24	0		0		0	
0		0		0		1	25	45-54	2	51	0		0		1	25
0		0		0		1	33	55-64	3	99	0		1	33	2	66
0		2	80	0		1	40	65-74	1	40	0		0		0	
0		1	109	0		0		75-84	0		0		1	109	0	
0		0		0		1	358	85+	0		0		0		0	
0		3	8	0		4	10	TOTAL*	7	20	0		2	6	4	11
0		3	83	0		2	47	65+ *	1	27	0		1	30	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		0		0-4	0		0		0		4	4
0		0		0		0		5-14	0		0		0		2	1
0		0		0		0		15-24	1	1	0		0		0	
0		2	2	0		5	4	25-34	6	5	0		3	2	1	1
2	2	3	3	0		30	26	35-44	24	21	0		6	5	1	1
2	2	13	15	0		45	54	45-54	28	33	0		13	15	0	
1	2	7	14	0		48	99	55-64	32	66	0		13	27	3	6
1	4	10	37	1	4	29	109	65-74	19	71	0		6	22	0	
0		4	37	0		18	165	75-84	6	55	0		2	18	0	
1	40	0		0		2	80	85+	1	40	0		2	80	0	
7	1	39	7	1	0	177	30	TOTAL*	117	19	0		45	7	11	1
2	5	14	35	1	2	49	123	65+ *	26	65	0		10	25	0	
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		1	113	0		0		35-44	0		0		1	113	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	505	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	15	0		1	31	TOTAL*	0		0		1	15	0	
0		0		0		1	335	65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		0		1	9
0		2	20	0		3	30	35-44	2	20	0		1	10	0	
0		0		0		4	53	45-54	4	53	0		0		0	
0		1	22	0		0		55-64	4	89	0		1	22	0	
0		0		0		2	96	65-74	1	48	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	5	0		10	17	TOTAL*	11	19	0		2	3	1	1
0		0		0		2	64	65+ *	1	32	0		0		0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	128	35-44	0		0		0		0	
0		1	134	0		1	134	45-54	1	134	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	202	0		0		65-74	0		0		0		0	
0		1	595	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	43	0		2	33	TOTAL*	1	15	0		0		0	
0		2	301	0		0		65+ *	0		0		0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	25	35-44	1	25	0		1	25	1	25
0		0		0		1	38	45-54	1	38	0		0		0	
0		0		0		1	61	55-64	1	61	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	13	TOTAL*	3	13	0		1	3	1	3
0		0		0		0		65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	63	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	166	0		0		65-74	1	166	0		1	166	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	10	0		1	9	TOTAL*	1	10	0		1	10	0	
0		1	110	0		0		65+ *	1	110	0		1	110	0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	585	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	67	0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM LARYNX 161		NEOPLASM LUNG 162-163		NEOPLASM OTHER RESPIRATORY 160,164		NEOPLASM BREAST 170		AGE	NEOPLASM CERVIX UTERI 171		NEOPLASM OTHER PARTS UTERUS 172-174		NEOPLASM OVARY 175		NEOPLASM KIDNEY 180	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		0		0	
0		0		0		1	11	35-44	4	42	0		0		0	
0		0		0		5	67	45-54	4	53	0		3	40	1	13
0		0		0		4	88	55-64	5	110	0		0		0	
0		0		0		4	144	65-74	1	36	0		4	144	0	
0		0		0		1	101	75-84	3	303	0		0		1	101
0		0		0		0		85+	1	490	0		0		0	
0		0		0		15	28	TOTAL*	19	35	0		7	13	2	4
0		0		0		5	124	65+ *	5	136	0		4	96	1	28
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		1	11	0	
0		0		0		0		35-44	2	23	0		2	23	0	
0		0		0		10	115	45-54	1	11	0		4	46	0	
0		0		0		4	63	55-64	2	32	0		1	16	0	
0		0		0		1	31	65-74	1	31	0		0		0	
0		0		0		1	101	75-84	0		0		0		1	101
0		0		0		1	379	85+	0		0		0		0	
0		0		0		17	25	TOTAL*	7	10	0		8	11	1	3
0		0		0		3	70	65+ *	1	20	0		0		1	28
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	201	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	23	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	82	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	2	316	0		0		0	
0		0		0		1	167	55-64	1	167	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	25	TOTAL*	3	51	0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	9	0	
0		1	11	0		0		35-44	1	11	0		1	11	0	
0		0		0		2	30	45-54	1	15	0		0		0	
0		2	41	0		3	61	55-64	5	102	0		2	41	0	
0		0		0		2	76	65-74	3	113	0		2	76	0	
0		0		0		1	126	75-84	1	126	0		0		0	
0		0		0		1	667	85+	0		0		0		0	
0		3	5	0		9	20	TOTAL*	11	22	0		6	11	0	
0		0		0		4	123	65+ *	4	111	0		2	50	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	177	0		1	177	0	
1	347	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	2,564	0	
1	21	0		0		0		TOTAL*	1	15	0		2	29	0	
1	231	0		0		0		65+ *	0		0		1	144	0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	11	1	11	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	11	35-44	0		0		1	11	0	
1	17	1	17	0		0		45-54	0		0		3	51	0	
0		1	25	0		0		55-64	0		0		4	100	0	
1	49	0		0		0		65-74	1	49	0		3	148	0	
0		0		0		0		75-84	0		0		2	328	0	
0		0		0		0		85+	0		0		0		0	
2	5	2	4	0		1	2	TOTAL*	1	3	1	2	14	35	0	
1	33	0		0		0		65+ *	1	33	0		5	190	0	
								ALBANY, GA.								
0		0		0		0		0-4	0		1	17	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	15	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	25	1	25	2	50	0	
0		0		0		0		55-64	1	37	0		1	37	0	
0		0		0		0		65-74	0		0		2	97	0	
0		0		0		0		75-84	0		0		1	112	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	6	3	7	6	18	0	
0		0		0		0		65+ *	0		0		3	96	0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	40	0		45-54	0		0		2	79	0	
0		0		0		2	124	55-64	0		0		4	248	0	
0		0		0		0		65-74	1	123	0		2	247	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	5	2	11	TOTAL*	1	8	0		8	46	0	
0		0		0		0		65+ *	1	82	0		2	164	0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	196	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	17	0	
0		0		0		0		65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	168	0	
0		0		0		0		55-64	0		0		1	207	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	37	0	
0		0		0		0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	92	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	314	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	30	0	
0		0		0		0		65+ *	0		0		1	209	0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	90	0	
0		0		0		0		65-74	0		0		3	481	0	
0		0		0		0		75-84	0		0		1	427	0	
0		0		0		0		85+	0		0		1	2,222	0	
0		0		0		0		TOTAL*	0		0		6	60	0	
0		0		0		0		65+ *	0		0		5	564	0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	39	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	34	1	34	0	
0		0		0		0		55-64	1	42	0		0		0	
1	70	0		0		1	70	65-74	0		0		3	211	0	
0		0		0		0		75-84	0		0		1	206	0	
0		0		0		0		85+	0		0		0		0	
1	4	0		0		1	4	TOTAL*	2	9	1	4	5	22	0	
1	47	0		0		1	47	65+ *	0		0		4	198	0	
								ATLANTA, GA.								
0		0		0		1	2	0-4	0		0		0		0	
0		0		0		3	4	5-14	1	1	0		0		0	
0		0		0		1	2	15-24	0		0		0		0	
0		0		0		2	4	25-34	1	2	1	2	2	4	0	
0		0		0		2	4	35-44	0		3	6	6	13	0	
1	3	0		0		2	5	45-54	4	10	2	5	22	55	0	
3	11	1	4	1	4	6	23	55-64	4	15	3	11	43	163	0	
3	19	0		1	6	4	25	65-74	2	13	0		18	114	0	
2	36	0		0		0		75-84	0		1	18	6	108	0	
0		0		0		0		85+	0		0		3	203	0	
9	3	1	0	2	1	21	6	TOTAL*	12	4	10	3	100	33	0	
5	23	0		1	4	4	17	65+ *	2	8	1	5	27	117	0	
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	17	0	
0		0		0		0		45-54	2	37	0		2	37	1	19
1	22	0		1	22	1	22	55-64	0		1	22	4	87	0	
1	31	0		0		1	31	65-74	1	31	0		8	248	0	
0		0		0		0		75-84	0		0		1	79	0	
0		0		1	433	0		85+	0		0		0		0	
2	4	0		2	4	2	4	TOTAL*	3	6	1	2	16	31	1	2
1	21	0		1	24	1	21	65+ *	1	21	0		9	187	0	
								AUGUSTA, GA.-S.C.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	0		0		0	
0		0		0		0		25-34	0		1	8	0		0	
0		0		0		0		35-44	0		2	17	2	17	0	
0		0		0		3	29	45-54	1	10	0		5	49	0	
2	29	0		0		2	29	55-64	0		1	14	3	43	0	
0		1	18	0		0		65-74	0		0		5	92	0	
0		0		0		0		75-84	0		1	53	3	159	0	
0		0		0		0		85+	0		0		1	228	0	
2	2	1	1	0		6	7	TOTAL*	2	2	5	6	19	22	0	
0		1	12	0		0		65+ *	0		1	15	9	119	0	
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	15	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	44	0	
0		0		0		0		55-64	1	28	1	28	9	248	0	
0		0		0		0		65-74	0		0		2	79	0	
0		0		0		0		75-84	0		0		1	95	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	2	TOTAL*	1	2	1	2	14	34	0	
0		0		0		0		65+ *	0		0		3	79	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	29	0	
0		0		1	34	0		45-54	0		0		1	34	0	
1	55	0		0		0		55-64	1	55	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	333	0		1	333	0	
0		0		0		0		85+	0		0		0		0	
1	5	0		1	4	0		TOTAL*	2	13	0		3	16	0	
0		0		0		0		65+ *	1	93	0		1	93	0	
								BALTIMORE, MD.								
0		0		0		1	1	0-4	0		1	1	1	1	0	
0		0		0		1	1	5-14	0		2	2	0		0	
0		0		0		0		15-24	1	1	0		1	1	0	
0		0		0		0		25-34	2	2	6	7	1	1	1	1
3	4	0		1	1	4	5	35-44	4	5	7	9	4	5	2	2
4	7	0		0		4	7	45-54	2	3	5	9	27	47	0	
3	8	1	3	2	5	7	19	55-64	4	11	5	13	43	115	1	3
4	20	0		0		1	5	65-74	4	20	2	10	40	197	0	
0		0		1	14	0		75-84	4	55	1	14	14	193	0	
1	59	0		0		1	59	85+	0		0		1	59	0	
15	3	1	0	4	1	19	4	TOTAL*	21	5	29	6	132	34	4	1
5	16	0		1	4	2	7	65+ *	8	29	3	10	55	188	0	
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	4	0		0		0	
0		0		0		0		15-24	0		1	5	0		0	
0		0		0		0		25-34	0		0		1	7	0	
0		0		0		0		35-44	0		0		5	38	0	
1	9	0		0		0		45-54	0		3	28	4	38	0	
1	14	0		1	14	1	14	55-64	3	43	3	43	11	159	0	
2	39	0		0		1	19	65-74	0		1	19	10	194	0	
0		0		0		1	52	75-84	0		0		8	420	0	
1	195	1	195	0		0		85+	0		0		0		0	
5	6	1	1	1	1	3	4	TOTAL*	4	5	8	9	39	47	0	
3	37	1	11	0		2	28	65+ *	0		1	13	18	246	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	709	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	95	0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		1	7	0-4	0		1	7	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	15	15-24	0		0		1	7	1	7
0		0		0		1	7	25-34	0		0		0		0	
0		0		0		1	8	35-44	1	8	0		3	23	0	
0		0		0		1	10	45-54	0		2	21	4	41	0	
1	16	0		0		0		55-64	4	64	0		12	192	0	
1	26	0		0		0		65-74	0		0		9	234	0	
0		0		0		0		75-84	0		0		2	181	0	
0		0		0		0		85+	0		0		0		0	
2	3	0		0		6	6	TOTAL*	5	7	3	3	31	45	1	1
1	17	0		0		0		65+ *	0		0		11	206	0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	444	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	39	0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		2	4	0-4	0		0		0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	2	25-34	1	2	1	2	2	5	0	
0		0		0		0		35-44	1	2	0		4	10	0	
3	8	1	3	0		1	3	45-54	0		3	8	20	51	0	
4	14	3	11	0		3	11	55-64	8	28	2	7	39	138	0	
1	5	2	11	2	11	2	11	65-74	4	22	1	5	24	131	0	
0		0		0		1	16	75-84	1	16	1	16	13	205	0	
0		0		0		0		85+	0		0		3	191	0	
8	2	6	2	2	1	11	3	TOTAL*	15	5	8	3	105	34	0	
1	4	2	7	2	7	3	12	65+ *	5	19	2	8	40	155	0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	9	25-34	1	4	0		2	9	0	
1	5	0		0		0		35-44	0		0		2	10	0	
1	8	1	8	0		0		45-54	1	8	1	8	2	16	0	
1	11	1	11	0		0		55-64	4	44	2	22	4	44	0	
0		0		0		2	33	65-74	3	49	0		5	82	0	
1	37	1	37	0		0		75-84	0		1	37	14	518	0	
0		0		0		0		85+	0		0		2	332	0	
4	4	3	3	0		4	3	TOTAL*	9	8	4	4	31	28	0	
1	10	1	10	0		2	22	65+ *	3	32	1	10	21	218	0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	1	13	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		2	22
0		0		0		0		35-44	0		0		4	50	0	
0		0		0		0		45-54	1	17	1	17	1	17	0	
0		0		0		0		55-64	0		0		2	64	1	32
1	68	0		0		0		65-74	0		0		4	273	0	
0		0		0		0		75-84	0		0		2	368	0	
1	833	0		0		0		85+	1	833	0		1	833	0	
2	9	0		0		1	1	TOTAL*	4	8	1	2	14	45	3	6
2	92	0		0		0		65+ *	1	47	0		7	331	0	
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		2	5,128	0	
0		0		0		0		TOTAL*	0		0		2	27	0	
0		0		0		0		65+ *	0		0		2	288	0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	469	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	54	0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	3	13	1	4	0		0	
1	5	0		0		0		35-44	0		2	11	1	5	0	
0		0		0		0		45-54	0		0		10	83	0	
1	13	0		0		0		55-64	0		0		9	121	0	
2	59	0		0		1	30	65-74	1	30	0		5	148	0	
0		0		0		0		75-84	1	95	0		1	95	0	
0		0		0		0		85+	0		0		0		0	
4	5	0		0		2	2	TOTAL*	5	6	3	2	26	32	0	
2	39	0		0		1	20	65+ *	2	46	0		6	125	0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	27	0		0	
0		0		0		0		45-54	0		0		2	72	0	
0		0		0		1	54	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	216	0	
0		0		0		0		75-84	0		0		1	309	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	5	TOTAL*	0		1	4	5	29	0	
0		0		0		0		65+ *	0		0		3	230	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	48	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	265	0		0		0		65-74	0		0		1	265	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	16	0		0		1	6	TOTAL*	0		0		1	16	0	
1	176	0		0		0		65+ *	0		0		1	176	0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	0		0		0	
0		0		0		0		35-44	0		1	7	2	14	0	
0		0		0		1	9	45-54	0		0		7	63	0	
2	30	0		1	15	0		55-64	3	45	0		10	151	0	
0		0		1	21	0		65-74	0		0		3	64	0	
0		0		0		0		75-84	0		0		2	133	0	
0		0		0		0		85+	0		0		1	273	0	
2	3	0		2	3	1	1	TOTAL*	4	5	1	1	25	31	0	
0		0		1	14	0		65+ *	0		0		6	95	0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		3	128	0	
0		0		0		0		65-74	1	66	0		0		0	
0		1	193	0		0		75-84	0		0		3	578	0	
0		0		0		0		85+	0		0		0		0	
0		1	5	0		0		TOTAL*	1	4	0		6	26	0	
0		1	54	0		0		65+ *	1	44	0		3	162	0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	1	7	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		1	7	0	
0		0		0		2	15	35-44	0		0		0		0	
0		1	10	0		1	10	45-54	2	20	0		8	79	0	
1	15	0		0		1	15	55-64	0		0		7	106	0	
1	28	1	28	0		0		65-74	0		0		4	110	0	
0		0		0		0		75-84	1	85	0		2	169	0	
0		0		0		0		85+	0		0		0		0	
2	3	2	3	0		5	5	TOTAL*	4	5	0		22	30	0	
1	18	1	18	0		0		65+ *	1	24	0		6	121	0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		0		0		0	
0		1	6	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	20	0	
0		0		0		1	10	35-44	1	10	1	10	3	30	0	
3	31	1	10	0		1	10	45-54	1	10	3	31	6	63	1	10
0		0		0		0		55-64	0		0		7	92	0	
0		0		0		0		65-74	0		1	24	8	194	0	
0		0		0		0		75-84	0		0		2	144	0	
0		0		0		0		85+	0		0		1	285	0	
3	4	2	2	0		2	3	TOTAL*	2	3	5	6	29	39	1	1
0		0		0		0		65+ *	0		1	16	11	185	0	
								CHICAGO, ILL.								
0		0		0		11	5	0-4	0		1	0	0		0	
0		0		0		2	1	5-14	0		1	0	1	0	0	
0		0		0		5	3	15-24	3	2	2	1	4	2	0	
0		0		0		4	2	25-34	8	3	3	1	10	4	2	1
6	3	0		0		5	3	35-44	11	6	8	4	19	10	0	
9	7	0		1	1	8	6	45-54	14	10	8	6	41	30	2	1
9	10	4	4	3	3	9	10	55-64	16	17	6	6	91	98	2	2
13	26	2	4	3	6	4	8	65-74	10	20	3	6	66	133	0	
3	18	4	24	2	12	2	12	75-84	4	24	0		28	165	0	
1	26	0		0		0		85+	3	77	0		3	77	0	
41	4	10	1	9	1	50	4	TOTAL*	69	6	32	3	263	27	6	0
17	24	6	9	5	7	6	9	65+ *	17	24	3	4	97	139	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	7	2	7	0	
0		0		0		5	18	35-44	2	7	0		7	25	0	
3	13	1	4	0		2	9	45-54	0		2	9	7	31	1	4
3	18	2	12	1	6	3	18	55-64	1	6	2	12	23	141	1	6
1	11	2	22	0		1	11	65-74	2	22	0		14	156	0	
4	116	0		0		0		75-84	1	29	0		3	87	0	
1	150	0		0		0		85+	2	300	1	150	1	150	0	
12	8	5	3	1	1	13	7	TOTAL*	8	5	7	4	57	33	2	1
6	48	2	15	0		1	7	65+ *	5	40	1	8	18	137	0	
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		2	2	5-14	1	1	0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	3	2	3	5	7	1	1
0		1	2	0		2	3	35-44	2	3	4	7	6	10	1	2
1	3	0		0		2	5	45-54	9	23	1	3	21	53	1	3
4	15	0		1	4	4	15	55-64	2	8	4	15	39	148	0	
1	7	0		0		3	20	65-74	3	20	6	41	28	190	0	
2	43	0		0		1	21	75-84	1	21	1	21	11	235	0	
0		0		0		2	174	85+	0		1	87	2	174	0	
8	3	1	0	1	0	16	6	TOTAL*	20	6	20	7	113	40	3	1
3	16	0		0		6	29	65+ *	4	19	8	38	41	201	0	
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	7	1	7	0		0	
0		1	7	0		1	7	35-44	0		1	7	4	29	0	
0		1	10	0		1	10	45-54	0		0		7	71	0	
1	15	0		0		0		55-64	0		0		12	177	0	
0		0		0		1	20	65-74	0		0		7	142	0	
0		0		0		0		75-84	0		0		3	174	0	
0		0		0		0		85+	0		0		0		0	
1	1	2	2	0		4	4	TOTAL*	1	1	2	2	33	41	0	
0		0		0		1	13	65+ *	0		0		10	143	0	
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	2	14	0		0	
0		0		0		0		25-34	0		0		0		0	
1	8	0		0		0		35-44	2	17	0		1	8	0	
1	10	1	10	0		1	10	45-54	1	10	1	10	3	30	0	
1	16	1	16	0		1	16	55-64	0		1	16	6	97	0	
0		0		0		0		65-74	0		0		2	45	0	
1	66	0		0		1	66	75-84	0		0		0		0	
2	575	0		0		0		85+	0		0		0		0	
6	8	2	3	0		3	4	TOTAL*	4	4	4	4	12	16	0	
3	51	0		0		1	18	65+ *	0		0		2	30	0	
								COLUMBUS, OHIO								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	6	0		0	
0		0		0		1	5	25-34	1	5	0		0		0	
0		0		0		0		35-44	0		0		1	6	0	
0		1	8	0		3	24	45-54	2	16	1	8	7	56	0	
0		0		0		0		55-64	1	11	0		17	186	0	
1	18	2	36	0		0		65-74	0		1	18	16	290	0	
1	46	0		0		0		75-84	0		0		6	276	0	
0		0		0		0		85+	0		0		0		0	
2	2	3	3	0		5	4	TOTAL*	4	3	3	3	47	48	0	
2	25	2	24	0		0		65+ *	0		1	12	22	270	0	
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	55	0	
0		0		0		0		55-64	0		1	88	3	265	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	8	4	29	0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	2	0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	3	0		0		25-34	0		1	3	2	5	0	
0		0		0		3	10	35-44	2	7	0		2	7	0	
1	4	0		0		2	8	45-54	1	4	0		17	71	0	
2	13	1	6	0		1	6	55-64	6	38	2	13	30	188	1	6
3	32	0		0		0		65-74	1	11	0		15	159	0	
1	30	0		0		0		75-84	0		0		6	182	0	
0		0		0		0		85+	0		0		1	119	0	
7	4	2	1	0		7	3	TOTAL*	10	5	4	2	73	41	1	1
4	30	0		0		0		65+ *	1	7	0		22	163	0	
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		3	353	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	312	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		4	59	0	
0		0		0		0		65+ *	0		0		1	207	0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		3	13	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	6	25-34	0		0		0		1	6
0		0		0		0		35-44	1	6	2	13	3	19	0	
0		0		1	10	0		45-54	0		1	10	3	30	0	
1	15	0		0		0		55-64	1	15	0		10	152	0	
0		0		0		0		65-74	1	26	0		14	358	1	26
0		0		1	74	0		75-84	0		1	74	6	441	0	
0		0		0		0		85+	0		0		2	673	0	
1	1	0		2	3	4	3	TOTAL*	3	4	4	5	39	57	2	2
0		0		1	21	0		65+ *	1	17	1	21	22	399	1	17
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	192	0		0		0	
0		0		0		0		65-74	1	309	0		0		0	
0		0		0		0		75-84	0		0		1	694	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	36	0		1	18	0	
0		0		0		0		65+ *	1	205	0		1	194	0	
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	8	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	13	0		0	
0		0		0		0		25-34	0		1	10	0		0	
0		0		0		0		35-44	0		1	12	2	24	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	28	0		0	
0		0		0		0		65-74	2	89	0		3	133	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	2	TOTAL*	2	5	4	7	5	11	0	
0		0		0		0		65+ *	2	59	0		3	88	0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	118	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	75	0		0		0	
0		0		0		0		65-74	0		0		1	108	0	
1	287	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	21	0		0		0		TOTAL*	1	7	0		1	7	0	
1	80	0		0		0		65+ *	0		0		1	71	0	
								DETROIT, MICH.								
0		0		0		2	2	0-4	0		3	3	0		0	
0		0		0		2	1	5-14	0		0		1	1	0	
0		0		0		4	4	15-24	1	1	1	1	0		1	1
0		0		1	1	0		25-34	3	2	3	2	3	2	1	1
1	1	0		1	1	3	2	35-44	8	6	7	5	12	9	0	
8	9	1	1	1	1	3	3	45-54	9	10	5	6	35	39	0	
7	13	0		1	2	4	7	55-64	10	18	6	11	81	147	2	4
8	29	1	4	3	11	2	7	65-74	5	18	0		65	232	0	
0		1	12	2	24	1	12	75-84	1	12	1	12	24	287	0	
0		1	52	0		0		85+	0		0		3	157	0	
24	4	4	1	9	2	21	3	TOTAL*	37	5	26	3	224	41	4	1
8	19	3	9	5	14	3	8	65+ *	6	15	1	3	92	243	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	---	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	---	TOTAL*	0		0		0		0	
0		0		0		1	---	65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	741	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	64	0	
0		0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	10	0	
0		0		0		0		25-34	1	14	0		1	14	0	
1	14	0		0		0		35-44	1	14	0		2	27	0	
0		0		1	15	1	15	45-54	0		1	15	5	75	0	
0		0		0		1	23	55-64	1	23	0		6	137	0	
0		0		0		0		65-74	0		0		5	215	0	
0		0		0		0		75-84	0		0		3	382	0	
0		0		0		0		85+	0		0		0		0	
1	2	0		1	2	2	4	TOTAL*	3	6	1	2	23	50	0	
0		0		0		0		65+ *	0		0		8	250	0	
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	34	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	135	0		1	135	0	
1	212	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	647	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	18	0		0		1	7	TOTAL*	1	15	0		3	55	0	
0		0		0		0		65+ *	0		0		2	430	0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		2	476	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		2	41	0	
0		0		0		0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		1	40	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	41	0	
0		1	36	0		0		35-44	0		0		1	36	0	
0		0		0		0		45-54	0		0		4	158	0	
1	51	0		0		0		55-64	0		1	51	3	152	0	
0		0		0		1	71	65-74	0		0		2	142	0	
0		0		0		0		75-84	0		0		3	585	0	
0		0		0		0		85+	0		0		0		0	
1	4	1	5	0		1	4	TOTAL*	0		2	9	14	65	0	
0		0		0		1	47	65+ *	0		0		5	258	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	87	0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	92	0		1	92	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		3	568	0	
0		0		0		0		65-74	1	218	0		3	654	0	
0		0		0		0		75-84	0		0		3	1,639	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	3	37	0		10	144	0	
0		0		0		0		65+ *	1	145	0		6	893	0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		1	10	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	13	0		0		0	
0		0		0		0		25-34	0		0		1	10	0	
0		0		0		0		35-44	0		0		1	15	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		6	256	0	
1	90	0		0		0		65-74	1	90	0		2	179	0	
0		0		0		0		75-84	0		0		1	265	0	
0		0		0		0		85+	0		0		0		0	
1	5	0		0		0		TOTAL*	2	7	1	1	11	43	0	
1	59	0		0		0		65+ *	1	59	0		3	193	0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	5	0	
0		0		0		0		15-24	0		1	8	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	10	0		35-44	0		2	20	1	10	0	
1	16	0		0		0		45-54	1	16	1	16	2	31	0	
0		0		0		0		55-64	1	30	1	30	8	243	1	30
0		0		0		0		65-74	0		0		1	61	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	0		1	1	0		TOTAL*	2	4	5	8	13	31	1	3
0		0		0		0		65+ *	0		0		1	40	0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	178	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	11	0	
0		0		0		0		65+ *	0		0		1	118	0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	1	30	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	117	0		0		1	117	55-64	0		0		1	117	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	521	0		1	521	0	
0		0		0		0		85+	0		0		0		0	
1	10	0		0		1	10	TOTAL*	2	17	0		2	24	0	
0		0		0		0		65+ *	1	146	0		1	146	0	
								FORT WORTH, TEXAS								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	8	1	8	2	17	0	
0		0		0		1	10	45-54	0		1	10	3	31	0	
2	29	0		0		1	15	55-64	0		2	29	6	87	1	15
0		0		0		1	24	65-74	1	24	0		10	235	0	
0		0		0		0		75-84	0		1	68	4	272	0	
0		0		0		0		85+	0		0		0		0	
2	3	0		0		5	6	TOTAL*	2	3	5	7	25	35	1	1
0		0		0		1	16	65+ *	1	16	1	19	14	232	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		1	18	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	19	0		0	
0		0		0		0		35-44	1	18	0		0		0	
0		0		0		0		45-54	1	28	1	28	2	56	0	
0		0		0		1	37	55-64	0		0		1	37	0	
0		0		0		0		65-74	1	58	0		2	116	0	
1	207	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,010	0		0		0	
1	5	0		0		2	5	TOTAL*	4	14	2	6	5	17	0	
1	58	0		0		0		65+ *	2	95	0		2	77	0	
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	81	0	
0		0		0		1	64	55-64	0		0		0		0	
0		0		2	190	0		65-74	0		0		1	95	0	
0		0		0		0		75-84	0		0		1	275	0	
0		0		0		0		85+	0		0		0		0	
0		0		2	12	1	6	TOTAL*	0		0		4	22	0	
0		0		2	126	0		65+ *	0		0		2	140	0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	15	0		1	15	0	
0		0		0		0		45-54	1	20	0		1	20	0	
1	31	0		0		0		55-64	0		0		5	154	0	
1	53	0		0		0		65-74	1	53	0		3	159	0	
1	156	0		0		0		75-84	0		0		1	156	0	
0		0		0		0		85+	0		0		0		0	
3	10	0		0		0		TOTAL*	3	8	0		11	32	0	
2	79	0		0		0		65+ *	1	35	0		4	150	0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
1	5	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	6	0	
2	17	0		0		0		45-54	1	8	0		5	42	0	
5	65	1	13	0		0		55-64	0		1	13	8	105	1	13
0		0		0		0		65-74	0		1	26	9	236	0	
0		0		0		0		75-84	0		0		1	89	0	
0		0		0		0		85+	0		0		0		0	
8	8	1	1	0		1	1	TOTAL*	1	1	2	3	24	32	1	1
0		0		0		0		65+ *	0		1	17	10	182	0	
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		3	239	0	
1	156	0		0		0		65-74	0		0		1	156	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		0		0		TOTAL*	0		0		4	30	0	
1	103	0		0		0		65+ *	0		0		1	103	0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	19	0		1	10	0	
0		0		0		0		45-54	0		0		4	50	0	
0		0		0		1	20	55-64	0		0		4	90	0	
0		0		0		0		65-74	0		1	37	5	184	0	
0		0		0		0		75-84	0		0		1	103	0	
0		0		0		0		85+	0		0		2	926	0	
0		0		0		1	2	TOTAL*	2	3	1	2	17	33	0	
0		0		0		0		65+ *	0		1	24	8	203	0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	13	1	13	0	
0		0		0		0		35-44	0		1	14	1	14	0	
0		0		0		0		45-54	0		0		2	35	0	
0		0		0		0		55-64	1	26	0		5	132	0	
0		0		0		0		65-74	1	42	0		7	294	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	5	2	4	16	37	0	
0		0		0		0		65+ *	1	28	0		7	195	0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	41	0		0	
0		0		0		0		35-44	1	50	0		1	50	0	
0		0		0		0		45-54	0		0		1	62	0	
0		0		0		0		55-64	0		1	97	0		0	
0		0		0		0		65-74	0		0		2	319	0	
0		0		0		1	444	75-84	0		1	444	1	444	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	11	TOTAL*	1	7	3	25	5	45	0	
0		0		0		1	124	65+ *	0		1	124	3	336	0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		1	21	0		0	
0		0		0		1	13	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	19	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	22	0		1	22	0	
0		1	27	0		0		45-54	0		0		1	27	0	
1	42	0		0		0		55-64	0		0		2	83	0	
0		0		0		1	64	65-74	0		0		3	192	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	1	3	0		2	6	TOTAL*	1	3	1	2	8	28	0	
0		0		0		1	43	65+ *	0		0		3	128	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	12	0		0		0	
0		0		0		0		35-44	0		1	15	0		0	
1	25	0		0		0		45-54	1	25	0		2	51	0	
0		1	40	0		0		55-64	2	81	0		0		0	
0		0		1	68	0		65-74	0		0		1	68	0	
0		0		0		0		75-84	0		0		4	839	0	
0		0		0		0		85+	0		0		0		0	
1	3	1	3	1	4	0		TOTAL*	4	11	1	2	7	32	0	
0		0		1	45	0		65+ *	0		0		5	280	0	
								HONOLULU, HAWAII								
0		0		0		4	6	0-4	0		0		1	2	0	
0		0		0		3	3	5-14	1	1	2	2	0		0	
0		0		0		0		15-24	1	1	1	1	1	1	0	
0		0		0		1	1	25-34	1	1	4	5	0		0	
0		1	1	0		3	4	35-44	2	3	3	4	1	1	1	1
0		0		0		5	14	45-54	2	6	1	3	9	26	0	
2	8	0		0		4	17	55-64	0		0		13	55	0	
0		1	8	2	15	1	8	65-74	2	15	1	8	25	193	0	
2	40	0		0		0		75-84	1	20	0		13	257	0	
0		0		0		0		85+	1	108	1	108	2	216	0	
4	2	2	1	2	1	21	6	TOTAL*	11	4	13	3	65	28	1	0
2	11	1	5	2	10	1	5	65+ *	4	22	2	11	40	212	0	
								HOUSTON, TEXAS								
1	2	0		0		3	5	0-4	1	2	1	2	1	2	0	
0		0		0		1	1	5-14	1	1	0		0		0	
0		0		0		3	5	15-24	0		1	2	1	2	0	
0		1	2	0		1	2	25-34	0		0		3	5	0	
2	4	0		0		2	4	35-44	1	2	3	6	2	4	1	2
2	5	2	5	0		2	5	45-54	7	19	1	3	13	36	0	
1	4	0		0		2	9	55-64	5	22	1	4	24	104	0	
3	24	1	8	0		2	16	65-74	1	8	1	8	10	79	0	
1	22	0		0		1	22	75-84	1	22	1	22	4	89	0	
0		0		0		0		85+	0		0		2	161	0	
10	4	4	1	0		17	5	TOTAL*	17	6	9	3	60	23	1	0
4	22	1	5	0		3	17	65+ *	2	11	2	11	16	86	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	64	0		0		0		45-54	0		0		0		0	
0		0		1	78	0		55-64	0		0		0		0	
0		0		0		1	111	65-74	1	111	0		1	111	0	
0		0		0		0		75-84	0		0		1	282	0	
0		0		0		0		85+	0		0		0		0	
1	7	0		1	7	1	7	TOTAL*	1	7	0		2	14	0	
0		0		0		1	74	65+ *	1	74	0		2	153	0	
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	12	0		0	
0		0		0		0		15-24	0		0		1	14	0	
0		0		0		1	26	25-34	0		0		1	26	0	
0		0		0		0		35-44	0		0		1	28	0	
0		0		0		1	35	45-54	0		0		1	35	0	
1	49	0		0		0		55-64	0		0		3	146	0	
1	60	1	60	0		0		65-74	0		0		2	120	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	8	1	4	0		2	7	TOTAL*	0		1	2	9	33	0	
1	40	1	40	0		0		65+ *	0		0		2	80	0	
								INDIANAPOLIS, IND.								
0		0		0		1	5	0-4	0		1	5	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	1	5	0		0	
0		0		0		0		25-34	1	4	0		1	4	0	
0		0		0		1	5	35-44	0		4	19	1	5	0	
1	6	0		0		2	12	45-54	1	6	2	12	6	36	0	
0		0		0		2	17	55-64	2	17	2	17	14	116	0	
0		1	13	0		0		65-74	1	13	1	13	9	120	0	
3	108	0		0		0		75-84	0		1	36	7	251	0	
0		0		0		0		85+	0		0		1	142	0	
4	3	1	1	0		6	4	TOTAL*	6	4	12	8	39	30	0	
3	30	1	9	0		0		65+ *	1	9	2	19	17	158	0	
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	98	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	412	1	412	2	823	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	25	1	25	3	63	0	
0		0		0		0		65+ *	1	273	1	273	2	547	0	
								JACKSON, MISS.								
0		0		0		1	6	0-4	0		0		0		0	
0		0		0		2	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		1	7	0		0	
2	16	1	8	0		0		35-44	0		0		0		1	8
0		0		0		2	18	45-54	1	9	0		6	55	1	9
1	13	0		0		0		55-64	1	13	1	13	7	92	0	
1	20	1	20	0		1	20	65-74	0		0		6	122	0	
0		0		0		1	50	75-84	0		0		3	149	0	
0		0		0		1	163	85+	0		0		2	325	0	
4	5	2	2	0		9	8	TOTAL*	2	2	2	2	24	27	2	2
1	13	1	13	0		3	37	65+ *	0		0		11	141	0	
								JACKSONVILLE, FLA.								
0		0		0		0		0-4	1	4	1	4	0		0	
0		0		0		2	6	5-14	0		0		0		0	
0		0		0		1	4	15-24	0		1	4	0		0	
0		0		0		0		25-34	0		1	5	1	5	0	
1	4	0		0		3	13	35-44	0		2	9	5	22	0	
1	5	0		1	5	2	11	45-54	0		6	32	6	32	0	
2	16	0		0		1	8	55-64	4	32	0		24	195	0	
0		0		0		1	14	65-74	0		0		8	109	0	
0		0		0		0		75-84	0		0		3	122	0	
0		0		0		0		85+	0		0		0		0	
4	3	0		1	1	10	6	TOTAL*	5	3	11	7	47	34	0	
0		0		0		1	9	65+ *	0		0		11	106	0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	9	0		0	
0		0		0		1	12	35-44	0		1	12	0		0	
1	17	0		0		1	17	45-54	0		0		3	51	0	
1	25	1	25	0		0		55-64	1	25	0		7	178	0	
0		0		0		1	53	65-74	1	53	0		2	105	0	
0		0		0		0		75-84	0		1	155	2	310	0	
0		0		0		0		85+	0		0		1	709	0	
2	4	1	2	0		3	7	TOTAL*	2	5	3	7	15	39	0	
0		0		0		1	35	65+ *	1	35	1	43	5	196	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	164	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	422	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	19	0		1	26	0	
0		0		0		0		65+ *	0		0		1	280	0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	135	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	202	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		1	741	0	
0		0		0		0		85+	0		0		0		0	
1	15	0		0		0		TOTAL*	0		0		2	37	0	
0		0		0		0		65+ *	0		0		1	207	0	
								KANSAS CITY, MO.-KANS.								
0		0		0		2	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	3	0		0	
0		0		0		0		15-24	0		1	4	0		0	
0		0		0		1	4	25-34	2	8	1	4	0		0	
0		0		0		0		35-44	2	8	1	4	2	8	2	8
1	5	1	5	1	5	2	11	45-54	1	5	0		11	59	0	
0		0		1	6	5	32	55-64	3	19	2	13	18	116	0	
2	19	0		1	10	5	48	65-74	1	10	0		16	153	0	
0		1	25	0		0		75-84	0		0		7	173	0	
1	109	0		0		0		85+	0		0		2	218	0	
4	2	2	1	3	2	15	8	TOTAL*	9	5	6	3	56	33	2	1
3	19	1	7	1	6	5	32	65+ *	1	6	0		25	162	0	
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	16	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	19	45-54	1	19	1	19	2	37	0	
1	27	0		0		1	27	55-64	1	27	0		2	54	0	
1	41	1	41	0		0		65-74	0		0		6	248	0	
0		0		0		0		75-84	0		0		1	109	0	
0		0		0		0		85+	0		0		0		0	
2	5	1	3	0		3	7	TOTAL*	2	4	1	2	11	27	0	
1	27	1	27	0		0		65+ *	0		0		7	195	0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	9	5-14	1	9	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	15	2	30	0	
0		0		0		1	20	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	53	0	
2	87	0		0		0		55-64	0		0		3	130	0	
0		1	62	0		0		65-74	0		0		4	247	0	
0		0		0		0		75-84	0		0		1	172	0	
0		0		0		0		85+	0		0		2	1,418	0	
2	8	1	4	0		2	4	TOTAL*	1	2	1	2	14	48	0	
0		1	41	0		0		65+ *	0		0		7	292	0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	125	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	233	0		0		0		55-64	0		1	233	1	233	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	20	0		0		1	16	TOTAL*	0		1	20	1	20	0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	97	0		0		0		45-54	0		0		1	97	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		0		0		TOTAL*	0		0		1	11	0	
0		0		0		0		65+ *	0		0		0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	71	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	31	0	
0		0		0		0		35-44	1	50	1	50	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	138	0		2	277	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	10	TOTAL*	2	19	1	7	3	28	0	
0		0		0		0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	39	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	103
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	5	0		0		1	12
0		0		0		0		65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	26	0	
0		0		1	25	0		25-34	1	25	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	28	0		1	28	0	
0		0		0		1	34	55-64	0		1	34	3	103	0	
0		0		0		0		65-74	1	44	0		6	265	0	
0		0		0		0		75-84	0		0		1	120	0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	1	3	TOTAL*	3	9	1	3	12	35	0	
0		0		0		0		65+ *	1	29	0		7	210	0	
								LIMA, OHIO								
0		0		0		0		0-4	0		1	57	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	725	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		2	25	0		0	
0		0		0		0		65+ *	0		1	203	0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	215	0		0	
0		0		0		0		45-54	1	317	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	8,333	0	
0		0		0		0		TOTAL*	1	36	1	29	1	43	0	
0		0		0		0		65+ *	0		0		1	468	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	1	9	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	9	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	11	35-44	0		0		0		0	
0		0		0		0		45-54	1	12	0		5	58	0	
0		0		0		0		55-64	5	70	3	42	9	126	0	
1	19	0		0		2	39	65-74	1	19	0		5	97	0	
1	52	0		0		1	52	75-84	0		0		2	105	0	
0		0		0		0		85+	0		0		0		0	
2	3	0		0		4	5	TOTAL*	8	10	4	5	21	26	0	
2	28	0		0		3	40	65+ *	1	13	0		7	94	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	37	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	65	0	
0		0		1	102	0		55-64	1	102	0		3	305	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	9	0		TOTAL*	1	9	0		5	39	0	
0		0		0		0		65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		3	2	0-4	2	2	2	2	0		0	
0		0		0		7	4	5-14	1	1	2	1	0		0	
0		0		0		2	2	15-24	2	2	3	2	1	1	0	
0		1	1	0		1	1	25-34	2	1	3	2	4	3	0	
0		1	1	0		2	1	35-44	2	1	4	3	10	7	1	1
5	6	1	1	0		4	5	45-54	5	6	0		20	23	0	
3	5	3	5	3	5	7	13	55-64	10	18	2	4	31	57	0	
6	19	2	7	1	3	4	13	65-74	6	19	5	16	31	101	0	
2	19	0		1	9	2	19	75-84	2	19	1	9	15	140	0	
0		0		0		1	46	85+	0		0		1	46	0	
16	3	8	1	5	1	33	5	TOTAL*	32	5	22	3	113	19	1	0
8	18	2	4	2	5	7	16	65+ *	8	18	6	13	47	109	0	
								LOUISVILLE, KY.-IND.								
0		0		0		0		0-4	0		1	6	0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	1	6	1	6	1	6	0	
0		0		0		0		25-34	1	6	1	6	2	12	0	
0		0		0		0		35-44	1	6	0		2	11	0	
0		0		0		1	7	45-54	3	20	0		9	61	1	7
1	9	0		2	17	1	9	55-64	4	35	0		11	95	1	9
0		0		0		2	26	65-74	0		1	13	14	183	0	
1	33	0		0		1	33	75-84	2	66	0		3	98	0	
0		0		0		0		85+	0		0		0		0	
2	2	0		2	1	6	5	TOTAL*	12	9	4	3	42	33	2	2
1	9	0		0		3	27	65+ *	2	18	1	9	17	149	0	
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	21	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	62	45-54	0		0		1	62	0	
0		0		0		0		55-64	0		0		3	385	0	
0		0		0		0		65-74	0		0		1	309	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	11	TOTAL*	0		0		5	59	0	
0		0		0		0		65+ *	0		0		1	205	0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	23	0	
1	27	0		1	27	1	27	45-54	1	27	0		2	55	0	
0		0		0		0		55-64	0		0		2	72	0	
0		1	48	0		0		65-74	0		0		2	96	0	
0		0		0		0		75-84	0		0		1	121	0	
0		0		0		0		85+	0		0		0		0	
1	3	1	3	1	3	1	3	TOTAL*	1	3	0		8	25	0	
0		1	32	0		0		65+ *	0		0		3	98	0	
								MACON, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	8	0	
0		0		0		0		25-34	0		0		1	9	0	
0		0		0		0		35-44	2	18	0		2	18	1	9
0		0		0		0		45-54	1	11	2	22	5	55	0	
0		0		0		2	31	55-64	1	16	0		3	47	0	
1	23	0		0		0		65-74	1	23	0		3	68	0	
0		0		0		1	60	75-84	0		0		5	298	0	
0		0		0		0		85+	0		0		0		0	
1	1	0		0		3	4	TOTAL*	5	6	2	3	20	27	1	1
1	15	0		0		1	17	65+ *	1	15	0		8	129	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		2	4	0-4	0		0		0		0	
0		0		0		1	1	5-14	1	1	0		0		0	
0		0		0		2	4	15-24	0		1	2	0		0	
0		0		0		2	4	25-34	1	2	0		1	2	0	
0		0		0		1	2	35-44	1	2	2	5	8	19	0	
0		0		1	3	3	8	45-54	5	13	0		20	54	0	
1	4	0		1	4	6	22	55-64	1	4	3	11	27	100	0	
2	11	1	6	0		2	11	65-74	3	17	3	17	13	72	0	
1	15	2	30	2	30	1	15	75-84	1	15	1	15	11	166	0	
0		0		0		1	54	85+	0		0		1	54	0	
4	1	3	1	4	1	21	6	TOTAL*	13	4	10	3	81	27	0	
3	12	3	12	2	8	4	15	65+ *	4	15	4	15	25	98	0	
								MIAMI, FLA.								
0		0		0		1	3	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		3	9	0		0	
0		0		0		0		25-34	0		3	8	1	3	0	
1	3	0		0		1	3	35-44	1	3	6	21	2	7	0	
0		0		0		2	10	45-54	2	10	4	20	5	25	0	
2	19	0		1	9	2	19	55-64	0		0		12	114	0	
1	21	0		0		1	21	65-74	2	42	1	21	9	189	0	
0		0		1	78	0		75-84	1	78	0		1	78	0	
0		0		0		0		85+	0		0		0		0	
4	3	0		2	3	7	5	TOTAL*	6	6	17	9	30	28	0	
1	14	0		1	22	1	14	65+ *	3	50	1	14	10	147	0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	240	0		4	959	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	21	0		4	83	0	
0		0		0		0		65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		1	5	0-4	0		0		0		0	
0		0		0		1	4	5-14	0		1	4	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	5	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	8	0	
0		0		0		0		45-54	1	15	0		0		0	
1	26	0		0		1	26	55-64	0		0		3	77	0	
0		0		0		1	52	65-74	0		0		3	157	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	0		0		5	8	TOTAL*	1	2	1	1	7	17	0	
0		0		0		1	35	65+ *	0		0		3	104	0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	19	0	
0		0		0		1	30	45-54	1	30	1	30	1	30	0	
0		1	41	0		0		55-64	0		0		3	124	0	
0		0		0		0		65-74	0		0		1	62	0	
0		0		0		0		75-84	1	132	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	0		1	3	TOTAL*	2	7	1	3	6	21	0	
0		0		0		0		65+ *	1	37	0		1	41	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		1	4	0-4	0		0		0		0	
0		0		0		2	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	5	2	10	1	5	0	
0		0		0		1	5	35-44	0		3	15	2	10	0	
0		0		0		0		45-54	3	19	1	6	2	13	0	
2	20	1	10	0		2	20	55-64	1	10	0		6	61	1	10
2	32	0		0		0		65-74	1	16	0		3	48	0	
0		0		0		0		75-84	0		0		1	44	0	
0		0		0		1	163	85+	0		0		1	163	0	
4	4	1	1	0		7	5	TOTAL*	6	5	6	4	16	14	1	1
2	21	0		0		1	9	65+ *	1	11	0		5	53	0	
								MONROE, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	1	8	0		0		0	
0		0		0		0		15-24	0		0		2	29	0	
0		0		0		0		25-34	0		0		0		0	
1	17	0		0		0		35-44	0		0		0		0	
1	19	0		0		0		45-54	1	19	1	19	1	19	0	
0		0		0		0		55-64	0		0		6	153	0	
0		0		0		1	35	65-74	0		0		5	175	0	
0		0		0		1	100	75-84	1	100	0		4	402	0	
0		0		0		0		85+	0		0		0		0	
2	5	0		0		2	5	TOTAL*	3	6	1	2	18	40	0	
0		0		0		2	51	65+ *	1	28	0		9	228	0	
								MONTGOMERY, ALA.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	6	0	
0		0		0		0		25-34	0		0		0		0	
1	9	0		0		1	9	35-44	0		1	9	1	9	0	
2	19	0		0		0		45-54	1	10	0		2	19	0	
1	14	0		0		0		55-64	0		0		8	110	0	
0		0		0		0		65-74	0		0		4	67	0	
0		0		0		0		75-84	0		0		4	169	0	
0		0		0		0		85+	0		1	172	1	172	0	
4	5	0		0		2	2	TOTAL*	1	1	2	2	21	23	0	
0		0		0		0		65+ *	0		1	10	9	102	0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		1	30	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	37	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	59	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		2	480	0	
0		0		0		0		75-84	0		0		1	694	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	5	1	7	4	51	0	
0		0		0		0		65+ *	0		0		3	513	0	
								NASHVILLE, TENN.								
0		0		0		1	7	0-4	0		1	7	0		0	
0		0		0		1	5	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	5	1	5	0	
0		0		0		0		25-34	1	6	0		1	6	0	
0		0		0		1	6	35-44	1	6	3	19	2	13	0	
0		0		0		0		45-54	0		3	21	4	28	0	
0		0		0		0		55-64	1	10	1	10	6	57	0	
0		0		0		0		65-74	2	31	2	31	9	138	0	
0		0		0		1	38	75-84	1	38	1	38	3	114	0	
1	175	0		0		0		85+	0		0		2	351	0	
1	1	0		0		4	3	TOTAL*	6	5	12	10	28	25	0	
1	10	0		0		1	11	65+ *	3	31	3	31	14	143	0	
								NEWARK, N.J.								
0		0		0		0		0-4	0		1	2	0		0	
0		0		0		2	3	5-14	0		0		0		0	
0		0		0		1	2	15-24	0		0		1	2	0	
0		0		0		1	2	25-34	0		1	2	2	3	1	2
0		0		1	2	0		35-44	1	2	1	2	8	15	0	
4	11	0		0		2	5	45-54	5	14	2	5	16	44	0	
2	8	0		1	4	2	8	55-64	2	8	1	4	33	136	0	
3	25	0		1	8	1	8	65-74	1	8	0		30	246	0	
2	46	0		0		1	23	75-84	1	23	0		12	278	0	
0		0		0		1	102	85+	1	102	0		4	408	0	
11	5	0		3	1	11	4	TOTAL*	11	4	6	2	106	44	1	0
5	29	0		1	5	3	18	65+ *	3	18	0		46	264	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	9	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	11	0		0		0	
0		0		0		2	28	35-44	0		1	14	0		0	
0		0		0		0		45-54	0		0		1	22	0	
1	35	1	35	0		1	35	55-64	0		0		4	140	0	
0		0		0		0		65-74	0		0		5	324	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	1	3	0		4	9	TOTAL*	1	1	1	2	11	34	0	
0		0		0		0		65+ *	0		0		5	215	0	
								NEW ORLEANS, LA.								
0		0		0		1	2	0-4	1	2	0		1	2	0	
0		0		0		3	3	5-14	0		0		0		0	
0		0		0		1	2	15-24	1	2	1	2	0		1	2
0		1	2	0		0		25-34	2	4	2	4	2	4	0	
0		0		0		1	2	35-44	3	6	4	8	1	2	0	
5	11	4	9	3	7	3	7	45-54	7	16	2	5	24	55	1	2
6	20	2	7	1	3	4	13	55-64	3	10	1	3	63	206	0	
3	16	1	5	2	10	1	5	65-74	7	36	0		48	249	0	
7	94	0		0		1	13	75-84	2	27	0		13	174	0	
1	62	0		0		1	62	85+	1	62	0		5	312	0	
22	7	8	2	6	2	16	4	TOTAL*	27	8	10	3	158	46	2	0
11	40	1	3	2	7	3	11	65+ *	10	35	0		66	232	0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	1	8	0		0		0	
0		0		0		0		5-14	1	5	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	7	25-34	1	7	1	7	0		0	
0		0		0		1	7	35-44	0		1	7	0		0	
1	12	0		0		1	12	45-54	1	12	0		2	23	0	
0		0		0		0		55-64	0		1	18	6	108	0	
1	31	1	31	0		0		65-74	0		0		9	277	0	
0		0		0		0		75-84	1	79	0		1	79	0	
1	463	0		0		0		85+	0		0		1	463	0	
3	6	1	2	0		3	3	TOTAL*	5	6	3	3	19	33	0	
2	46	1	20	0		0		65+ *	1	22	0		11	232	0	
								NEW YORK, N.Y.								
0		0		0		10	4	0-4	1	0	0		0		0	
0		0		0		7	2	5-14	1	0	4	1	1	0	1	0
0		0		0		1	0	15-24	5	2	8	3	2	1	0	
1	0	1	0	0		5	1	25-34	8	2	15	4	20	6	2	1
4	1	2	1	2	1	12	4	35-44	20	6	32	9	55	16	7	2
11	5	5	2	1	0	17	7	45-54	27	11	15	6	88	37	6	2
18	12	5	3	3	2	11	7	55-64	17	11	11	7	133	89	3	2
10	14	5	7	6	8	11	15	65-74	12	16	5	7	131	178	1	1
7	28	1	4	1	4	3	12	75-84	3	12	2	8	57	231	0	
3	61	0		0		0		85+	2	40	0		13	263	0	
54	4	19	1	13	1	77	4	TOTAL*	96	5	92	4	500	33	20	1
20	20	6	6	7	7	14	13	65+ *	17	16	7	7	201	197	1	1
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	1	3	1	3	0	
0		0		1	3	1	3	35-44	1	3	4	12	7	21	1	3
0		0		0		0		45-54	2	9	0		15	64	0	
4	26	2	13	1	6	5	32	55-64	1	6	1	6	19	123	0	
3	32	0		0		2	21	65-74	2	21	0		13	138	0	
0		0		1	32	0		75-84	0		0		4	126	0	
1	142	0		0		0		85+	0		0		0		0	
8	5	2	1	3	2	8	5	TOTAL*	7	4	6	3	59	33	1	0
4	29	0		1	9	2	14	65+ *	2	14	0		17	127	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	75	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	952	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	9	1	58	0	
0		0		0		0		65+ *	0		0		1	632	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
0		1	9	0		0		25-34	0		0		0		0	
0		0		0		2	22	35-44	0		0		0		0	
0		0		0		0		45-54	1	14	0		4	55	0	
0		0		0		1	21	55-64	1	21	0		7	145	0	
0		0		0		0		65-74	0		0		4	140	0	
0		0		0		1	85	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	0		5	8	TOTAL*	2	3	0		15	27	0	
0		0		0		1	24	65+ *	0		0		4	93	0	
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		1	15	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	18	15-24	0		1	18	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		2	40	0	
1	27	0		0		0		45-54	1	27	0		1	27	0	
1	36	0		0		1	36	55-64	2	72	0		2	72	0	
0		0		0		0		65-74	1	55	0		1	55	0	
0		0		0		0		75-84	0		0		2	236	0	
0		0		0		0		85+	0		0		0		0	
2	6	0		0		2	6	TOTAL*	4	13	1	2	9	26	0	
0		0		0		0		65+ *	1	36	0		3	102	0	
								ORLANDO, FLA.								
0		0		0		1	8	0-4	0		2	17	0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		1	9	15-24	0		1	9	0		0	
0		0		0		0		25-34	0		0		1	9	0	
1	10	0		0		0		35-44	2	21	2	21	0		0	
1	13	0		0		2	25	45-54	0		0		9	113	0	
1	20	0		1	20	0		55-64	1	20	2	41	6	122	0	
0		0		0		0		65-74	1	35	0		1	35	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	5	0		1	2	4	5	TOTAL*	4	7	7	9	18	28	0	
0		0		0		0		65+ *	1	23	0		1	23	0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		1	11	0-4	0		0		0		0	
0		0		0		0		5-14	0		1	7	0		0	
0		0		0		0		15-24	1	9	0		0		0	
0		0		0		0		25-34	0		1	8	0		0	
0		0		0		1	10	35-44	1	10	1	10	1	10	0	
0		0		0		0		45-54	0		0		3	41	0	
0		0		1	23	1	23	55-64	1	23	0		5	116	0	
0		0		0		0		65-74	2	92	0		7	323	0	
0		0		0		0		75-84	2	263	0		6	791	0	
0		0		0		0		85+	0		0		0		0	
0		0		1	2	3	5	TOTAL*	7	17	3	4	22	56	0	
0		0		0		0		65+ *	4	135	0		13	435	0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		1	10	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	14	35-44	0		0		1	14	0	
0		0		0		0		45-54	1	18	0		5	90	0	
0		0		0		1	29	55-64	1	29	0		3	86	0	
0		0		0		1	45	65-74	0		0		2	89	0	
0		0		0		0		75-84	0		0		2	251	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	7	TOTAL*	2	5	1	1	13	32	0	
0		0		0		1	30	65+ *	0		0		4	129	0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	75	0		0		0	
0		0		0		0		55-64	0		0		1	118	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	513	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	22	0		1	10	0	
0		0		0		0		65+ *	1	143	0		0		0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		0		0-4	0		0		1	1	0	
0		1	0	0		4	2	5-14	0		2	1	0		0	
0		0		1	1	0		15-24	2	1	4	3	0		0	
0		0		0		0		25-34	3	2	6	4	5	3	1	1
3	2	0		0		7	5	35-44	2	1	5	3	16	10	4	3
9	8	2	2	1	1	6	5	45-54	11	10	7	6	51	44	3	3
9	11	6	7	3	4	11	14	55-64	17	21	4	5	97	121	3	4
12	28	0		3	7	6	14	65-74	12	28	2	5	54	125	1	2
10	64	2	13	3	19	0		75-84	2	13	0		39	249	0	
0		0		0		0		85+	0		0		3	86	0	
43	5	11	1	11	1	34	4	TOTAL*	49	6	30	3	266	32	12	1
22	36	2	4	6	10	6	9	65+ *	14	22	2	3	96	158	1	2

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	8	5-14	0		1	8	0		0	
0		0		0		0		15-24	0		1	12	0		0	
0		0		0		0		25-34	0		0		0		0	
1	16	0		0		0		35-44	0		0		1	16	0	
1	21	0		0		0		45-54	1	21	1	21	2	41	0	
0		0		0		0		55-64	0		3	104	4	139	0	
0		0		0		0		65-74	0		0		3	181	0	
0		0		0		0		75-84	0		1	164	0		0	
0		0		0		0		85+	0		1	775	0		0	
2	5	0		0		1	2	TOTAL*	1	2	8	23	10	30	0	
0		0		0		0		65+ *	0		2	89	3	120	0	
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	2	0	
0		0		0		2	6	15-24	0		0		2	6	0	
0		0		0		0		25-34	0		2	6	2	6	0	
1	3	0		0		0		35-44	0		3	9	5	15	0	
0		1	4	1	4	2	7	45-54	4	14	0		15	54	1	4
4	18	0		1	5	3	14	55-64	6	28	2	9	24	110	1	5
1	9	1	9	1	9	0		65-74	1	9	0		23	198	0	
0		0		1	25	0		75-84	1	25	0		10	250	0	
0		0		0		0		85+	0		0		5	548	0	
6	3	2	1	4	2	7	3	TOTAL*	12	5	7	3	87	41	2	1
1	6	1	6	2	13	0		65+ *	2	13	0		38	232	0	
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	1,333	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	116	0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		1	18	0-4	0		0		0		0	
0		0		0		1	12	5-14	0		0		0		0	
0		0		0		0		15-24	0		1	21	0		0	
0		0		0		1	19	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	18	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	88	0		65-74	0		0		2	176	0	
0		0		0		0		75-84	0		0		1	269	0	
0		0		0		0		85+	0		0		0		0	
0		0		1	5	3	7	TOTAL*	0		1	3	4	20	0	
0		0		1	58	0		65+ *	0		0		3	192	0	
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	29	0		0	
0		0		0		0		25-34	1	28	0		0		0	
0		0		0		0		35-44	0		0		0		1	35
0		0		0		0		45-54	0		0		1	54	0	
0		0		0		0		55-64	1	73	0		2	146	0	
1	111	0		0		0		65-74	0		0		3	333	0	
0		0		0		0		75-84	0		0		2	463	0	
0		0		0		0		85+	0		0		0		0	
1	7	0		0		0		TOTAL*	2	10	1	4	8	51	1	5
1	74	0		0		0		65+ *	0		0		5	351	0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	298	0		0		0	
0		0		0		0		65-74	0		1	366	1	366	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	4,762	0	
0		0		0		0		TOTAL*	1	26	1	22	2	47	0	
0		0		0		0		65+ *	0		1	243	2	510	0	
								RACINE, WIS.								
0		0		0		1	62	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	2,381	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	7	TOTAL*	1	62	0		0		0	
0		0		0		0		65+ *	1	666	0		0		0	
								RALEIGH, N.C.								
0		0		0		1	12	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		2	23	0	
0		0		0		1	12	35-44	0		1	12	2	24	0	
0		0		0		0		45-54	2	31	0		2	31	0	
0		0		0		0		55-64	1	22	1	22	10	217	0	
0		0		0		0		65-74	0		1	33	4	132	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	330	0	
0		0		0		2	3	TOTAL*	3	5	3	6	21	38	0	
0		0		0		0		65+ *	0		1	22	5	106	0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	103	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	14	0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		1	5	0		0	
0		0		0		0		5-14	1	3	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		2	8	2	8	0	
0		0		0		0		35-44	1	4	3	13	2	8	0	
2	11	0		0		2	11	45-54	3	16	1	5	8	43	0	
0		1	8	0		1	8	55-64	3	23	4	31	14	109	0	
0		0		0		0		65-74	0		0		11	132	0	
0		0		0		0		75-84	0		0		3	102	0	
0		0		0		0		85+	0		0		0		0	
2	1	1	1	0		3	2	TOTAL*	8	5	11	7	40	27	0	
0		0		0		0		65+ *	0		0		14	116	0	
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	25	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	35	3	105	1	35
0		0		0		0		65-74	0		0		4	207	0	
0		0		0		0		75-84	1	183	0		3	549	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	5	2	6	10	36	1	3
0		0		0		0		65+ *	1	51	0		7	291	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	15	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	73	1	37
0		0		0		0		55-64	0		0		5	317	0	
0		0		0		0		65-74	1	113	0		1	113	0	
0		0		0		0		75-84	0		0		1	358	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	2	TOTAL*	1	7	0		9	52	1	4
0		0		0		0		65+ *	1	75	0		2	175	0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	88	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	10	0	
0		0		0		0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		1	12	0-4	0		0		0		0	
0		0		0		1	8	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	11	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		3	75	0	
0		0		0		0		55-64	0		0		4	154	0	
0		0		0		0		65-74	1	61	0		3	184	0	
0		0		0		0		75-84	0		0		2	509	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	3	TOTAL*	1	4	0		13	48	0	
0		0		0		0		65+ *	1	41	0		5	264	0	
								SAGINAW, MICH.								
0		0		0		1	19	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	21	0		0		0	
1	28	0		0		0		35-44	0		0		3	84	0	
0		0		0		1	46	45-54	0		1	46	1	46	0	
0		0		0		0		55-64	1	78	0		2	155	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	2,083	0		0		85+	0		0		0		0	
1	4	1	11	0		2	7	TOTAL*	2	9	1	5	6	30	0	
0		1	117	0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	201	0	
0		0		0		0		45-54	1	198	0		0		0	
0		0		0		0		55-64	0		0		1	206	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		3	1,316	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	23	0		5	79	0	
0		0		0		0		65+ *	0		0		3	368	0	
								ST. LOUIS, MO.-ILL.								
0		0		0		1	1	0-4	0		1	1	0		0	
0		0		0		3	3	5-14	0		0		1	1	0	
0		0		0		0		15-24	0		0		0		0	
1	2	0		0		1	2	25-34	1	2	1	2	2	3	0	
2	3	2	3	0		3	5	35-44	2	3	3	5	5	8	1	2
1	2	0		1	2	4	8	45-54	2	4	4	8	26	51	2	4
2	5	1	3	0		8	22	55-64	9	24	1	3	41	110	0	
6	27	1	5	0		6	27	65-74	4	18	1	5	39	178	0	
1	12	1	12	0		1	12	75-84	1	12	2	24	16	190	0	
1	48	0		0		1	48	85+	1	48	0		5	242	0	
14	4	5	1	1	0	28	7	TOTAL*	20	5	13	3	135	34	3	1
8	24	2	6	0		8	24	65+ *	6	18	3	10	60	185	0	
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	92	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	200	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	1,111	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	29	TOTAL*	0		1	12	1	17	0	
0		0		0		1	311	65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	11	0		0		0	
0		0		0		0		25-34	1	9	1	9	0		0	
0		0		0		1	10	35-44	0		0		1	10	0	
0		0		0		0		45-54	1	13	1	13	3	38	0	
0		0		0		0		55-64	1	18	1	18	11	200	0	
2	57	0		0		0		65-74	0		2	57	7	200	0	
0		0		0		0		75-84	0		0		4	290	0	
0		0		0		0		85+	0		0		1	265	0	
2	3	0		0		1	1	TOTAL*	4	6	5	8	27	44	0	
2	38	0		0		0		65+ *	0		2	38	12	229	0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		1	11	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	13	1	13	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	22	0		0		0		45-54	0		0		2	44	0	
0		0		0		1	35	55-64	0		2	70	3	105	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	134	2	269	0	
0		0		0		0		85+	0		0		0		0	
1	3	0		0		1	3	TOTAL*	1	2	5	13	7	21	0	
0		0		0		0		65+ *	0		1	38	2	75	0	
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		1	7	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	14	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	18	0		0		0		45-54	1	18	1	18	2	35	0	
1	32	0		0		0		55-64	1	32	0		2	64	0	
0		0		0		0		65-74	0		0		1	58	0	
0		0		0		0		75-84	0		0		2	345	0	
1	725	0		1	725	0		85+	0		0		0		0	
3	9	0		1	4	2	2	TOTAL*	2	5	2	3	7	22	0	
1	41	0		1	41	0		65+ *	0		0		3	135	0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		3	4	0-4	1	1	1	1	0		0	
0		0		0		2	2	5-14	0		4	3	0		0	
0		0		0		0		15-24	1	1	1	1	1	1	1	1
0		0		0		2	2	25-34	2	2	0		1	1	0	
1	1	0		0		7	9	35-44	5	6	5	6	4	5	0	
1	2	0		1	2	2	4	45-54	6	12	2	4	7	14	1	2
1	4	1	4	0		2	8	55-64	5	19	1	4	13	49	0	
3	23	0		1	8	1	8	65-74	3	23	3	23	15	116	0	
2	49	1	25	0		0		75-84	1	25	0		6	147	0	
1	131	0		0		0		85+	0		0		1	131	0	
9	4	2	1	2	1	19	4	TOTAL*	24	7	17	4	48	19	2	0
6	36	1	7	1	5	1	5	65+ *	4	22	3	15	22	125	0	
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	22	0		1	22
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	59	0	
1	111	1	111	0		0		65-74	1	111	0		1	111	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	1,587	0		0		0	
1	7	1	7	0		0		TOTAL*	2	15	1	3	2	12	1	3
1	74	1	74	0		0		65+ *	2	163	0		1	74	0	
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	76	0		0		0	
0		0		0		0		35-44	0		0		1	100	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	207	0	
0		0		0		0		65-74	0		0		1	333	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	10	0		3	52	0	
0		0		0		0		65+ *	0		0		1	221	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	4	1	4	0	
0		0		0		0		15-24	1	7	0		1	7	0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	7	0		35-44	1	7	0		3	22	0	
2	17	0		0		0		45-54	0		1	9	10	86	0	
2	26	0		0		0		55-64	0		0		6	77	0	
0		0		0		0		65-74	0		0		9	181	0	
1	57	0		0		0		75-84	0		0		1	57	0	
0		0		0		0		85+	0		0		1	271	0	
5	6	0		1	1	0		TOTAL*	2	2	2	2	32	35	0	
1	16	0		0		0		65+ *	0		0		11	151	0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	8	0		0		0	
0		0		0		0		35-44	0		1	8	0		0	
0		0		0		1	16	45-54	0		0		1	16	0	
0		0		0		0		55-64	0		0		5	128	0	
0		0		0		0		65-74	1	40	0		2	80	0	
0		0		0		0		75-84	0		0		2	262	0	
0		0		0		0		85+	0		0		1	565	0	
0		0		0		1	2	TOTAL*	2	3	1	1	11	28	0	
0		0		0		0		65+ *	1	27	0		5	158	0	
								SHREVEPORT, LA.								
0		0		0		1	5	0-4	1	5	1	5	0		0	
0		0		0		3	8	5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		1	5	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	12	0		2	12	0	
0		0		0		2	14	45-54	0		1	7	6	42	0	
1	9	1	9	0		1	9	55-64	2	17	1	9	9	78	0	
1	11	0		0		2	23	65-74	0		0		10	114	0	
0		0		0		1	29	75-84	0		0		8	230	0	
1	108	0		0		0		85+	0		1	108	0		0	
3	2	1	1	0		10	7	TOTAL*	6	4	4	3	36	27	0	
2	14	0		0		3	23	65+ *	0		1	6	18	140	0	
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		1	476	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	41	0	
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	31	0	
0		0		0		0		35-44	0		1	34	0		0	
0		0		1	47	0		45-54	0		0		2	94	0	
0		0		0		0		55-64	0		1	80	2	160	0	
0		0		0		0		65-74	0		1	130	1	130	0	
0		0		0		0		75-84	0		0		1	450	0	
0		0		0		0		85+	0		0		0		0	
0		0		1	5	0		TOTAL*	0		3	20	7	48	0	
0		0		0		0		65+ *	0		1	86	2	212	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	193	0		0		0	
0		0		0		0		55-64	0		0		1	227	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	22	0		1	20	0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	107	0		0		0	
0		0		1	175	0		65-74	0		0		0		0	
1	324	0		0		0		75-84	0		0		1	324	0	
0		0		0		0		85+	0		0		1	1,333	0	
1	8	0		1	11	0		TOTAL*	1	9	0		2	15	0	
1	91	0		1	117	0		65+ *	0		0		2	165	0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	221	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	333	65-74	0		0		2	667	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	2,381	0	
0		0		0		1	20	TOTAL*	0		0		4	83	0	
0		0		0		1	221	65+ *	0		0		3	576	0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	43	0		0	
0		0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		0		0		0	
0		0		1	47	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		6	402	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	194	75-84	0		0		1	194	0	
0		0		0		0		85+	0		0		0		0	
1	5	0		1	5	1	5	TOTAL*	0		1	6	7	40	0	
0		0		0		1	54	65+ *	0		0		1	54	0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	24	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	55	0	
0		0		0		1	87	55-64	0		1	87	2	174	0	
0		0		0		0		65-74	0		0		2	277	0	
0		0		0		0		75-84	0		0		1	303	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	8	TOTAL*	0		1	8	7	49	0	
0		0		0		0		65+ *	0		0		3	268	0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	77	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	102	0		0		0		55-64	1	102	0		1	102	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	4,762	0		0	
1	9	0		0		0		TOTAL*	1	9	1	25	2	19	0	
0		0		0		0		65+ *	0		1	267	0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	13	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	35	1	35	3	106	0	
0		0		0		1	53	55-64	1	53	0		1	53	0	
0		0		0		0		65-74	0		0		1	88	0	
0		0		0		0		75-84	0		0		1	298	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	7	TOTAL*	2	9	1	4	6	30	0	
0		0		0		0		65+ *	0		0		2	142	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		1	27	0-4	0		0		0		0	
0		0		0		1	21	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	61	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	222	65-74	0		0		1	222	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	21	TOTAL*	0		0		2	21	0	
0		0		0		1	148	65+ *	0		0		1	148	0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		1	23	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	37	1	37	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	855	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	2	27	1	5	1	3	0	
0		0		0		0		65+ *	1	239	0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	3	1	3	0	
0		0		0		0		15-24	0		1	5	1	5	0	
0		0		0		0		25-34	1	5	0		0		0	
0		0		0		0		35-44	0		3	17	2	12	0	
2	14	0		0		3	20	45-54	0		0		7	48	0	
2	21	2	21	0		1	10	55-64	1	10	0		14	146	0	
1	19	0		0		1	19	65-74	0		2	37	12	223	0	
1	53	0		0		0		75-84	0		0		1	53	0	
0		0		0		0		85+	0		0		1	219	0	
6	6	2	2	0		5	4	TOTAL*	2	2	7	6	39	37	0	
2	27	0		0		1	12	65+ *	0		2	25	14	175	0	
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	225	0	
0		0		0		0		55-64	0		0		1	145	0	
0		0		0		0		65-74	0		0		1	182	0	
0		0		0		0		75-84	0		0		1	407	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		5	60	0	
0		0		0		0		65+ *	0		0		2	235	0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	27	0	
1	25	0		0		0		35-44	0		0		0		0	
1	24	0		0		0		45-54	0		0		0		0	
0		0		1	31	0		55-64	0		0		7	218	0	
1	41	0		0		0		65-74	1	41	0		1	41	0	
0		1	113	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	9	1	3	1	3	0		TOTAL*	1	3	0		9	25	0	
1	27	1	32	0		0		65+ *	1	27	0		1	27	0	
								TOLEDO, OHIO								
0		0		0		0		0-4	0		1	10	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	11	0		0		1	11	35-44	0		1	11	1	11	1	11
0		0		0		0		45-54	1	15	0		4	61	0	
1	23	0		0		1	23	55-64	0		0		7	162	0	
0		0		0		0		65-74	0		0		7	268	0	
0		0		0		0		75-84	0		1	119	3	356	0	
0		0		0		0		85+	0		1	476	0		0	
2	3	0		0		2	3	TOTAL*	1	2	4	8	22	48	1	1
0		0		0		0		65+ *	0		2	60	10	277	0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	33	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	57	0	
0		0		0		0		45-54	1	69	1	69	0		0	
0		0		1	69	0		55-64	0		1	69	3	207	0	
0		0		0		0		65-74	1	97	0		2	195	0	
0		0		0		0		75-84	0		0		0		0	
1	1,149	0		0		0		85+	0		0		0		0	
1	6	0		1	6	1	7	TOTAL*	2	14	2	14	6	38	0	
1	65	0		0		0		65+ *	1	65	0		2	129	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	14	0		0	
0		0		0		0		45-54	0		0		2	43	0	
0		0		0		0		55-64	0		0		2	65	0	
0		0		0		0		65-74	0		0		3	199	0	
1	214	0		0		0		75-84	0		1	214	1	214	0	
0		0		0		0		85+	0		1	694	0		0	
1	6	0		0		0		TOTAL*	0		3	11	8	28	0	
1	60	0		0		0		65+ *	0		2	99	4	192	0	
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	30	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	42	0		45-54	0		0		1	42	0	
0		0		0		0		55-64	0		0		2	127	0	
0		0		0		0		65-74	0		0		2	237	0	
0		0		0		1	324	75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	1,042	0	
0		0		1	5	1	8	TOTAL*	0		1	4	6	36	0	
0		0		0		1	91	65+ *	0		0		3	216	0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	13	0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	13	35-44	0		1	13	0		0	
0		0		0		1	15	45-54	0		1	15	1	15	0	
0		0		0		0		55-64	0		1	19	6	113	0	
0		0		0		0		65-74	1	32	0		6	192	0	
0		1	84	0		0		75-84	0		1	84	3	251	0	
0		0		0		0		85+	0		0		0		0	
0		1	2	0		2	4	TOTAL*	1	2	5	9	16	30	0	
0		1	23	0		0		65+ *	1	21	1	23	9	198	0	
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	13	15-24	0		1	13	0		0	
0		0		0		1	16	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	21	6	128	0	
0		0		0		0		55-64	0		0		3	95	0	
0		0		0		0		65-74	0		0		2	89	0	
0		0		0		0		75-84	0		0		4	441	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	4	TOTAL*	0		2	4	16	40	0	
0		0		0		0		65+ *	0		0		6	183	0	
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	17	0		0	
0		0		0		1	23	25-34	0		1	23	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	74	55-64	0		1	37	1	37	0	
0		0		1	49	0		65-74	0		0		4	195	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	3	9	TOTAL*	0		3	9	5	15	0	
0		0		1	32	0		65+ *	0		0		4	129	0	
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	177	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	20	0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	24	0	
0		0		0		0		45-54	0		0		1	25	0	
0		0		0		0		55-64	0		0		2	66	0	
1	40	1	40	0		1	40	65-74	0		0		4	160	0	
0		0		0		0		75-84	0		1	109	0		0	
0		0		0		0		85+	0		0		0		0	
1	2	1	2	0		1	2	TOTAL*	0		1	3	8	22	0	
1	27	1	27	0		1	27	65+ *	0		1	30	4	106	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		2	2	0-4	0		0		0		0	
0		0		0		0		5-14	0		2	1	0		0	
0		0		0		2	2	15-24	2	2	3	3	1	1	1	1
0		0		0		4	3	25-34	1	1	4	3	6	5	0	
0		1	1	0		1	1	35-44	3	3	5	4	10	9	3	3
1	1	1	1	0		4	5	45-54	9	11	4	5	13	15	1	1
6	12	1	2	1	2	5	10	55-64	5	10	3	6	29	60	2	4
6	22	1	4	0		5	19	65-74	10	37	1	4	34	127	1	4
1	9	1	9	0		4	37	75-84	3	27	3	27	18	165	0	
0		0		0		1	40	85+	0		0		6	241	0	
14	3	5	1	1	0	28	5	TOTAL*	33	6	25	4	117	22	8	1
7	17	2	5	0		10	25	65+ *	13	33	4	10	58	144	1	2
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	113	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	505	0	
0		0		0		0		75-84	0		0		1	1,282	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	15	2	64	0	
0		0		0		0		65+ *	0		0		2	694	0	
								WEST PALM BEACH, FLA.								
0		0		0		1	8	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	9	0	
0		0		0		1	9	25-34	0		1	9	0		0	
0		0		0		1	10	35-44	0		1	10	4	40	0	
0		0		0		0		45-54	0		0		8	106	1	13
2	44	0		0		0		55-64	0		1	22	8	178	0	
0		0		0		0		65-74	0		0		4	193	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	4	0		0		3	3	TOTAL*	0		3	4	25	46	1	2
0		0		0		0		65+ *	0		0		4	128	0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	134	0	
0		0		0		0		55-64	0		0		3	420	0	
0		0		0		0		65-74	0		0		2	404	0	
0		0		0		0		75-84	0		0		2	1,190	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		8	107	0	
0		0		0		0		65+ *	0		0		4	601	0	
								WICHITA, KANS.								
0		0		0		1	16	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	25	0		0	
0		0		0		0		45-54	0		0		1	38	0	
0		0		0		0		55-64	0		1	61	0		0	
0		0		0		0		65-74	0		0		1	102	0	
0		0		0		0		75-84	0		0		3	787	0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	2	TOTAL*	0		2	9	5	31	0	
0		0		0		0		65+ *	0		0		4	288	0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	71	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	166	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	10	0		1	8	0	
0		0		0		0		65+ *	1	110	0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	585	0	
0		0		0		0		55-64	0		0		2	1,075	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		3	160	0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

NEOPLASM OTHER URINARY ORGANS 181		NEOPLASM SKIN 190-191		NEOPLASM THYROID 194		LEUKEMIA AND ALEUKEMIA 204		AGE	OTHER LYMPH & HEMATOPOIETIC 200-203,205		ASTHMA 241		DIABETES MELLITUS 260		MULTIPLE SCLEROSIS 345	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		1	10	0	
0		0		0		0		5-14	0		0		1	7	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	11	0	
1	13	0		0		0		45-54	1	13	0		2	27	0	
1	22	0		0		0		55-64	0		0		7	154	0	
0		0		1	36	0		65-74	0		0		7	252	0	
2	202	0		0		0		75-84	1	101	0		0		0	
0		0		0		0		85+	0		0		1	490	0	
4	9	0		1	2	0		TOTAL*	2	4	0		20	38	0	
2	57	0		1	24	0		65+ *	1	28	0		8	195	0	
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		1	11	0		0	
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		2	18	15-24	0		0		1	9	0	
0		0		0		0		25-34	1	11	0		0		0	
0		0		0		0		35-44	0		0		4	45	0	
0		0		1	11	0		45-54	2	23	0		4	46	0	
1	16	0		0		1	16	55-64	0		0		3	47	0	
0		0		0		0		65-74	0		0		5	153	0	
0		0		0		0		75-84	0		0		2	201	0	
0		0		0		0		85+	0		0		0		0	
1	1	0		1	1	4	5	TOTAL*	3	4	1	1	19	31	0	
0		0		0		0		65+ *	0		0		7	158	0	
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	201
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	23
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	82	1	82	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	158	0	
0		0		0		0		55-64	1	167	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	1	15	1	10	2	29	0	
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	9	1	9	0	
0		0		0		0		35-44	1	11	1	11	1	11	0	
0		0		0		1	15	45-54	0		0		2	30	0	
0		0		1	20	0		55-64	0		1	20	11	224	0	
2	76	1	38	0		0		65-74	0		1	38	5	189	0	
0		0		0		0		75-84	0		0		5	631	0	
0		0		0		0		85+	0		0		2	1,333	0	
2	5	1	2	1	2	1	2	TOTAL*	1	1	4	7	27	60	0	
2	50	1	25	0		0		65+ *	0		1	25	12	377	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	227	0		0		3	340
0		0		0		0		45-54	0		0		1	121	0	
1	177	0		1	177	0		55-64	1	177	2	355	1	177	0	
1	347	0		0		0		65-74	4	1,389	0		0		0	
1	775	0		1	775	0		75-84	0		0		0		0	
0		0		0		0		85+	1	2,564	1	2,564	0		0	
3	57	0		2	35	0		TOTAL*	8	144	3	44	2	29	3	46
2	447	0		1	217	0		65+ *	5	1,066	1	144	0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
5	54	0		0		2	21	25-34	0		0		0		0	
6	69	2	23	0		1	11	35-44	4	46	1	11	2	23	2	23
7	120	4	69	0		1	17	45-54	7	120	1	17	1	17	8	137
7	175	4	100	0		0		55-64	19	474	1	25	2	50	7	175
8	396	5	247	0		1	49	65-74	16	791	3	148	0		9	445
7	1,149	5	821	0		0		75-84	6	985	2	328	1	164	8	1,314
4	2,721	0		1	680	0		85+	4	2,721	1	680	1	680	0	
44	113	20	56	1	4	5	9	TOTAL*	56	149	9	27	7	17	34	95
19	737	10	394	1	38	1	33	65+ *	26	954	6	229	2	84	17	663
								ALBANY, GA.								
0		0		0		0		0-4	0		0		1	17	0	
1	10	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	15	0	
0		0		0		0		25-34	2	37	0		1	18	2	37
3	69	1	23	0		1	23	35-44	1	23	0		1	23	0	
9	227	1	25	1	25	0		45-54	6	151	0		0		4	101
17	628	8	295	1	37	2	74	55-64	13	480	2	74	1	37	14	517
17	826	4	194	3	146	0		65-74	15	729	0		3	146	11	534
6	673	4	449	0		0		75-84	6	673	1	112	0		3	337
4	2,424	0		0		0		85+	5	3,030	0		1	606	1	606
57	172	18	55	5	15	3	9	TOTAL*	48	145	3	9	9	25	35	106
27	873	8	255	3	97	0		65+ *	26	842	1	31	4	131	15	483
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	23	25-34	0		0		0		0	
2	56	0		1	28	1	28	35-44	6	168	0		0		1	28
4	159	0		0		1	40	45-54	5	199	0		0		1	40
4	248	2	124	0		0		55-64	8	497	0		0		5	310
4	494	0		0		0		65-74	9	1,111	0		0		2	247
1	238	0		1	238	0		75-84	11	2,619	0		0		2	476
1	1,389	2	2,778	0		0		85+	11	15,278	3	4,167	1	1,389	0	
16	91	4	25	2	10	3	11	TOTAL*	50	303	3	22	1	7	11	63
6	472	2	156	1	67	0		65+ *	31	2,328	3	234	1	78	4	297
								ALBUQUERQUE, N. MEX.								
1	45	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	68	0		35-44	0		0		0		0	
0		0		0		0		45-54	1	123	0		0		0	
1	196	0		0		0		55-64	3	588	0		0		1	196
0		1	444	0		0		65-74	3	1,333	0		2	889	1	444
0		1	1,111	0		0		75-84	0		0		1	1,111	0	
1	3,333	0		0		0		85+	0		1	3,333	0		0	
3	39	2	56	1	9	0		TOTAL*	7	147	1	17	3	83	2	44
1	187	2	606	0		0		65+ *	3	885	1	187	3	901	1	295
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	108	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	168	0		1	168	45-54	0		0		0		0	
0		1	207	0		0		55-64	4	828	0		0		1	207
0		0		0		0		65-74	1	407	0		0		3	1,220
2	2,778	1	1,389	0		0		75-84	2	2,778	0		0		0	
1	3,333	0		0		0		85+	2	6,667	0		1	3,333	0	
3	89	3	73	0		2	33	TOTAL*	9	203	0		1	17	4	93
3	964	1	389	0		0		65+ *	5	1,421	0		1	187	3	810
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	402	0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	2	913	0		0		0	
0		1	529	0		0		55-64	2	1,058	0		0		0	
0		0		0		0		65-74	0		0		0		1	1,010
1	2,083	0		0		0		75-84	4	8,333	0		0		0	
0		0		0		0		85+	0		0		0		0	
1	54	1	46	0		0		TOTAL*	8	412	0		1	51	1	62
1	583	0		0		0		65+ *	4	2,332	0		0		1	671

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	106	0		0		0		25-34	0		0		0		0	
2	134	0		0		0		35-44	3	201	0		0		1	67
0		0		0		1	92	45-54	3	276	0		1	92	3	276
1	143	0		0		1	143	55-64	2	286	1	143	1	143	4	572
1	314	0		0		0		65-74	6	1,887	1	314	0		1	314
1	1,190	1	1,190	0		0		75-84	2	2,381	0		0		0	
1	3,333	0		0		0		85+	0		0		0		0	
8	111	1	31	0		2	23	TOTAL*	16	261	2	32	2	23	9	110
3	729	1	333	0		0		65+ *	8	1,919	1	209	0		1	209
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	38	0		0		0		35-44	0		0		0		1	38
1	56	1	56	0		0		45-54	4	225	1	56	0		2	112
2	179	1	90	0		0		55-64	5	448	0		0		0	
3	481	1	160	0		1	160	65-74	4	641	5	801	0		2	321
2	855	1	427	0		0		75-84	3	1,282	0		0		0	
2	4,444	0		0		0		85+	1	2,222	0		0		0	
11	102	4	35	0		1	10	TOTAL*	17	149	6	56	0		5	38
7	808	2	226	0		1	106	65+ *	8	909	5	532	0		2	213
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	39	0		0		0		25-34	1	39	0		0		0	
2	70	0		0		2	70	35-44	1	35	0		1	35	3	104
4	136	0		1	34	0		45-54	9	306	1	34	3	102	0	
9	374	3	125	4	166	1	42	55-64	28	1,162	5	208	5	208	6	249
13	914	7	492	2	141	0		65-74	11	774	6	422	8	563	8	563
6	1,235	1	206	0		0		75-84	6	1,235	5	1,029	3	617	1	206
3	1,887	3	1,887	1	629	0		85+	4	2,516	2	1,258	2	1,258	2	1,258
38	160	14	56	8	30	3	13	TOTAL*	60	238	19	81	22	91	20	82
22	1,058	11	490	3	129	0		65+ *	21	1,000	13	639	13	617	11	502
								ATLANTA, GA.								
2	4	1	2	1	2	0		0-4	0		0		2	4	0	
1	1	0		1	1	0		5-14	0		0		1	1	0	
3	5	0		0		4	7	15-24	1	2	0		0		1	2
12	23	2	4	1	2	7	13	25-34	4	8	1	2	6	11	7	13
33	69	1	2	2	4	5	10	35-44	19	40	2	4	7	15	30	63
71	178	4	10	16	40	6	15	45-54	81	203	13	33	12	30	80	200
160	608	14	53	36	137	7	27	55-64	134	509	26	99	16	61	106	403
114	721	11	70	28	177	7	44	65-74	110	696	32	202	12	76	100	633
50	902	13	234	9	162	0		75-84	58	1,046	24	433	6	108	39	703
17	1,152	2	135	2	135	1	68	85+	26	1,762	9	610	2	135	8	542
463	160	48	18	97	33	37	11	TOTAL*	433	153	107	40	64	21	371	128
181	796	26	119	39	171	8	33	65+ *	194	854	65	290	20	88	147	647
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	18	0		0		0		15-24	0		0		1	18	0	
0		0		0		2	34	25-34	0		0		0		0	
1	17	0		0		1	17	35-44	1	17	0		1	17	2	34
3	54	2	37	0		0		45-54	20	374	1	19	0		2	37
11	238	2	43	0		1	22	55-64	39	845	0		1	22	6	130
13	403	2	62	1	31	0		65-74	34	1,053	9	279	2	62	11	341
9	709	2	158	0		1	79	75-84	34	2,679	7	552	3	236	17	1,340
3	1,299	0		0		0		85+	16	6,926	6	2,597	1	433	3	1,299
41	82	8	16	1	2	5	11	TOTAL*	144	288	23	47	9	19	41	82
25	539	4	85	1	21	1	22	65+ *	84	1,838	22	485	6	132	31	674
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		0		3	22	0	
0		0		0		0		5-14	0		0		1	4	0	
0		0		1	7	1	7	15-24	1	7	0		0		0	
2	16	1	8	0		1	8	25-34	0		2	16	1	8	0	
15	124	1	8	0		3	25	35-44	6	50	3	25	0		13	107
23	225	9	88	2	20	1	10	45-54	22	215	11	107	11	107	27	264
43	613	9	128	8	114	1	14	55-64	47	670	10	143	1	14	42	599
36	662	16	294	4	74	1	18	65-74	39	717	11	202	6	110	30	552
14	744	5	266	3	159	1	53	75-84	29	1,542	5	266	2	106	15	797
4	913	6	1,370	0		0		85+	6	1,370	3	685	2	457	4	913
137	162	47	55	18	22	9	10	TOTAL*	150	181	45	53	27	30	131	156
54	699	27	347	7	93	2	27	65+ *	74	985	19	247	10	129	49	641
								AUSTIN, TEXAS								
1	20	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	17	25-34	0		0		0		0	
2	40	0		0		0		35-44	1	20	0		2	40	2	40
3	66	0		2	44	1	22	45-54	5	109	0		1	22	4	87
5	138	0		0		1	28	55-64	11	304	2	55	5	138	5	138
19	751	5	198	2	79	0		65-74	17	672	2	79	5	198	7	277
7	665	2	190	4	380	0		75-84	11	1,045	1	95	3	285	4	380
5	1,558	1	312	0		0		85+	5	1,558	1	312	1	312	3	935
42	98	8	19	8	20	3	7	TOTAL*	50	118	6	14	17	41	25	59
31	772	8	202	6	159	0		65+ *	33	826	4	97	9	228	14	343

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	58	0		0		1	29	35-44	1	29	0		0		2	58
2	69	0		0		1	34	45-54	4	138	0		0		1	34
2	111	1	55	0		0		55-64	5	277	0		0		7	388
3	330	1	110	1	110	0		65-74	6	660	0		0		2	220
1	333	3	1,000	0		0		75-84	7	2,333	0		0		1	333
1	1,587	0		0		0		85+	6	9,524	0		0		1	1,587
11	62	5	37	1	7	2	8	TOTAL*	29	194	0		0		14	76
5	401	4	353	1	73	0		65+ *	19	1,626	0		0		4	328
								BALTIMORE, MD.								
2	2	0		3	4	0		0-4	0		1	1	5	6	0	
0		0		0		2	2	5-14	0		0		0		0	
2	2	0		0		1	1	15-24	1	1	0		1	1	2	2
7	8	0		0		5	6	25-34	6	7	4	5	6	7	7	8
48	60	2	2	0		6	7	35-44	19	24	13	16	4	5	36	45
56	97	12	21	6	10	12	21	45-54	76	132	35	61	14	24	126	218
97	258	19	51	14	37	8	21	55-64	138	367	81	216	16	43	202	538
88	434	34	168	14	69	5	25	65-74	160	789	110	543	14	69	208	1,026
35	483	24	331	9	124	1	14	75-84	105	1,449	95	1,311	10	138	111	1,532
13	762	11	644	2	117	0		85+	45	2,636	42	2,460	2	117	48	2,812
348	86	102	29	48	13	40	8	TOTAL*	550	151	381	108	72	17	740	196
136	466	69	240	25	87	6	20	65+ *	310	1,078	247	865	26	91	367	1,268
								BATON ROUGE, LA.								
1	6	0		0		0		0-4	0		0		1	6	0	
0		0		1	4	0		5-14	0		0		0		0	
1	5	0		1	5	0		15-24	0		0		0		0	
6	41	0		0		2	14	25-34	0		0		2	14	2	14
5	38	0		0		3	23	35-44	10	76	1	8	3	23	7	53
17	161	1	9	0		0		45-54	11	104	4	38	8	76	17	161
20	289	3	43	0		0		55-64	27	390	3	43	20	289	24	347
37	718	3	58	3	58	0		65-74	40	777	8	155	13	252	21	408
30	1,575	6	315	2	105	0		75-84	30	1,575	7	367	8	420	13	682
6	1,170	2	390	0		1	195	85+	19	3,704	4	780	4	780	9	1,754
123	146	15	19	7	8	6	6	TOTAL*	137	164	27	32	59	70	93	109
73	983	11	149	5	68	1	11	65+ *	89	1,164	19	250	25	329	43	560
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	709	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	1,754	0		0		0		55-64	1	1,754	0		0		0	
0		1	2,778	0		0		65-74	2	5,556	0		0		0	
0		0		0		0		75-84	1	8,333	0		0		0	
0		0		0		0		85+	0		1	33,333	0		0	
2	248	1	170	0		0		TOTAL*	4	708	1	173	0		0	
0		1	1,845	0		0		65+ *	3	6,021	1	1,871	0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		1	7	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	7	0		1	7	0	
2	14	0		0		1	7	25-34	3	21	0		3	21	2	14
6	47	0		0		0		35-44	9	70	3	23	4	31	2	16
16	165	1	10	1	10	0		45-54	37	381	2	21	3	31	14	144
19	305	4	64	5	80	0		55-64	40	641	3	48	3	48	12	192
20	520	6	156	1	26	0		65-74	31	806	5	130	4	104	10	260
8	725	0		3	272	0		75-84	13	1,178	2	181	3	272	7	634
4	1,569	1	392	0		0		85+	4	1,569	2	784	0		2	784
75	112	12	18	10	17	1	1	TOTAL*	138	200	17	26	22	30	49	73
32	636	7	126	4	93	0		65+ *	48	953	9	181	7	145	19	394
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	1,754	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	4,762	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	275	0		0		0		TOTAL*	0		0		0		0	
1	1,332	0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	2	889	0		0		0	
2	1,754	0		0		0		65-74	0		0		0		0	
1	2,083	0		0		0		75-84	1	2,083	0		0		0	
0		0		0		0		85+	2	---	0		0		1	16,667
3	161	0		0		0		TOTAL*	5	---	0		0		1	86
3	1,748	0		0		0		65+ *	3	---	0		0		1	935

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		0		0		0-4	0		1	2	2	4	0	
1	1	0		1	1	1	1	5-14	0		0		0		0	
0		1	2	0		4	8	15-24	1	2	0		1	2	2	4
5	12	2	5	0		0		25-34	4	10	7	17	3	7	4	10
17	41	4	10	3	7	4	10	35-44	23	55	12	29	4	10	25	60
48	123	14	36	6	15	4	10	45-54	45	115	25	64	12	31	52	133
112	397	34	120	26	92	10	35	55-64	103	365	75	266	15	53	116	411
132	723	31	170	26	142	4	22	65-74	114	624	93	509	20	109	111	608
83	1,307	37	583	13	205	2	31	75-84	54	850	47	740	11	173	49	772
29	1,845	11	700	5	318	0		85+	19	1,209	27	1,718	3	191	18	1,145
427	143	134	46	80	27	29	9	TOTAL*	363	120	287	96	71	23	377	124
244	949	79	315	44	170	6	23	65+ *	187	720	167	642	34	132	178	684
								BOSTON-LOWELL-LAWRENCE, MASS.								
1	5	0		0		0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		1	5	1	5
5	22	0		0		2	9	25-34	0		1	4	1	4	2	9
5	26	0		1	5	3	16	35-44	4	21	0		3	16	3	16
11	89	1	8	0		0		45-54	17	137	0		2	16	7	56
17	189	7	78	0		1	11	55-64	27	300	1	11	2	22	12	133
11	179	15	245	1	16	1	16	65-74	70	1,142	4	65	3	49	21	342
14	518	14	518	3	111	0		75-84	56	2,072	8	296	2	74	18	666
6	995	3	498	0		0		85+	27	4,478	7	1,161	0		7	1,161
71	64	40	39	5	5	8	6	TOTAL*	201	191	21	19	14	12	71	66
31	320	32	335	4	42	1	11	65+ *	153	1,589	19	191	5	53	46	479
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	12	15-24	0		0		0		1	12
1	11	0		0		0		25-34	3	33	0		1	11	1	11
3	37	0		0		0		35-44	2	25	0		0		3	37
3	52	0		0		0		45-54	9	155	1	17	2	35	4	69
6	192	3	96	0		1	32	55-64	11	351	1	32	0		7	223
7	478	1	68	0		0		65-74	21	1,434	1	68	0		3	205
8	1,473	4	737	3	552	0		75-84	12	2,210	1	184	1	184	4	737
2	1,667	2	1,667	1	833	0		85+	3	2,500	0		0		1	833
30	105	10	40	4	19	2	4	TOTAL*	61	214	4	14	4	10	24	71
17	823	7	345	4	201	0		65+ *	36	1,711	2	97	1	52	8	389
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	105
1	167	0		0		0		45-54	1	167	0		0		0	
0		0		0		0		55-64	6	1,587	0		0		1	265
1	290	0		1	290	1	290	65-74	5	1,449	0		0		3	870
1	694	0		0		0		75-84	7	4,861	0		0		2	1,389
0		0		0		1	2,564	85+	2	5,128	0		0		0	
3	55	0		1	18	2	31	TOTAL*	21	398	0		0		7	126
2	387	0		1	192	2	336	65+ *	14	2,610	0		0		5	966
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	833	0		0		0	
0		0		0		0		65-74	1	1,333	0		1	1,333	0	
0		1	4,762	0		0		75-84	0		0		0		0	
2	---	0		0		0		85+	0		0		0		0	
2	---	1	123	0		0		TOTAL*	2	154	0		1	82	0	
2	---	1	1,332	0		0		65+ *	1	885	0		1	885	0	
								BUFFALO, N.Y.								
1	5	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	5	0	
0		0		0		2	9	25-34	1	4	0		1	4	2	9
11	59	0		0		1	5	35-44	11	59	1	5	3	16	7	38
9	75	3	25	0		4	33	45-54	23	190	0		1	8	10	83
9	121	11	148	0		0		55-64	29	389	3	40	0		16	215
8	236	16	472	0		0		65-74	41	1,211	6	177	0		14	413
3	286	8	762	1	95	0		75-84	25	2,381	3	286	0		8	762
1	450	2	901	1	450	0		85+	14	6,306	2	901	0		2	901
42	52	40	69	2	5	7	6	TOTAL*	145	232	15	27	6	4	59	84
12	262	26	577	2	52	0		65+ *	80	1,824	11	248	0		24	538
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	26	25-34	0		0		0		0	
1	27	1	27	0		0		35-44	2	53	0		0		0	
4	144	0		0		1	36	45-54	10	360	0		1	36	1	36
5	272	1	54	1	54	0		55-64	13	707	1	54	1	54	3	163
3	325	3	325	1	108	0		65-74	17	1,840	1	108	1	108	2	216
4	1,235	2	617	0		1	309	75-84	8	2,469	1	309	0		1	309
1	1,587	0		0		0		85+	3	4,762	0		0		3	4,762
18	104	7	44	2	11	3	15	TOTAL*	53	311	3	19	3	15	10	64
8	650	5	388	1	72	1	86	65+ *	28	2,180	2	158	1	72	6	497

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	498	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	1,852	0		1	1,852	0	
1	8,333	0		0		0		85+	2	16,667	0		0		0	
1	43	0		0		0		TOTAL*	3	134	0		2	105	0	
1	468	0		0		0		65+ *	3	1,453	0		1	518	0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	48	0		1	48	0	
0		0		0		0		35-44	1	79	0		0		0	
0		1	119	0		0		45-54	2	239	1	119	0		0	
1	192	1	192	0		0		55-64	5	958	0		0		2	383
1	265	0		0		0		65-74	2	529	1	265	0		1	265
1	741	1	741	0		1	741	75-84	2	1,481	1	741	0		0	
0		0		1	11,111	0		85+	0		0		0		1	11,111
3	52	3	49	1	58	1	19	TOTAL*	13	198	3	49	1	6	4	107
2	383	1	207	1	623	1	207	65+ *	4	766	2	383	0		2	799
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		0		2	11	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	10	15-24	1	5	0		1	5	0	
7	49	0		0		1	7	25-34	2	14	0		2	14	0	
16	108	1	7	0		2	14	35-44	7	47	2	14	1	7	4	27
25	224	10	90	4	36	2	18	45-54	22	198	6	54	3	27	12	108
47	709	10	151	6	90	3	45	55-64	32	483	6	90	7	106	13	196
22	466	11	233	4	85	3	64	65-74	30	636	7	148	1	21	14	297
11	733	4	267	1	67	0		75-84	8	533	7	467	1	67	4	267
4	1,093	0		0		0		85+	2	546	1	273	0		3	820
132	161	36	45	15	19	13	14	TOTAL*	104	129	29	38	18	20	50	62
37	576	15	230	5	75	3	42	65+ *	40	602	15	244	2	33	21	318
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	2	74	0		0		0	
4	144	1	36	0		2	72	45-54	7	251	2	72	0		3	108
10	425	0		0		0		55-64	10	425	4	170	1	43	8	340
9	591	0		3	197	0		65-74	16	1,050	5	328	0		6	394
6	1,156	0		2	385	0		75-84	8	1,541	3	578	0		5	963
4	4,762	0		2	2,381	0		85+	2	2,381	0		0		1	1,190
33	144	1	4	7	34	2	8	TOTAL*	45	192	14	58	1	4	23	97
19	983	0		7	372	0		65+ *	26	1,262	8	380	0		12	598
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		1	7	0	
0		0		0		0		5-14	0		0		0		0	
3	18	0		0		2	12	15-24	0		0		0		1	6
2	14	0		0		1	7	25-34	1	7	2	14	1	7	2	14
7	52	0		1	7	0		35-44	21	156	1	7	2	15	17	126
12	118	5	49	2	20	4	39	45-54	47	464	4	39	1	10	17	168
15	227	13	197	1	15	1	15	55-64	53	802	5	76	1	15	32	484
18	496	20	551	2	55	1	28	65-74	46	1,267	8	220	0		22	606
5	423	7	592	0		0		75-84	17	1,438	5	423	1	85	13	1,100
4	1,180	1	295	1	295	0		85+	14	4,130	1	295	0		6	1,770
66	92	46	73	7	9	9	10	TOTAL*	199	281	26	40	7	8	110	155
27	514	28	548	3	53	1	18	65+ *	77	1,476	14	281	1	24	41	810
								CHATTANOOGA, TENN.-GA.								
1	10	0		0		0		0-4	0		0		0		0	
0		0		1	6	0		5-14	0		1	6	0		0	
1	10	0		0		0		15-24	0		1	10	0		0	
4	39	0		0		0		25-34	0		0		1	10	2	20
6	61	2	20	0		1	10	35-44	3	30	0		1	10	3	30
13	135	5	52	0		1	10	45-54	21	219	0		3	31	10	104
29	381	10	131	4	53	0		55-64	24	316	3	39	6	79	14	184
27	655	10	242	3	73	0		65-74	37	897	4	97	4	97	14	339
13	936	7	504	1	72	0		75-84	12	864	3	216	4	288	1	72
3	855	3	855	0		0		85+	4	1,140	1	285	0		1	285
97	133	37	52	9	12	2	3	TOTAL*	101	140	13	19	19	26	45	59
43	745	20	350	4	68	0		65+ *	53	901	8	141	8	145	16	262
								CHICAGO, ILL.								
1	0	0		1	0	1	0	0-4	0		1	0	0		1	0
0		0		0		1	0	5-14	0		0		1	0	0	
7	4	1	1	0		10	5	15-24	0		1	1	9	5	1	1
28	12	1	0	0		24	10	25-34	19	8	23	10	28	12	16	7
87	44	10	5	2	1	28	14	35-44	139	71	33	17	59	30	61	31
158	116	38	28	2	1	12	9	45-54	340	249	75	55	93	68	127	93
238	257	86	93	7	8	13	14	55-64	641	692	151	163	49	53	188	203
197	398	138	279	10	20	15	30	65-74	724	1,464	168	340	27	55	163	330
136	799	80	470	11	65	4	24	75-84	451	2,651	102	600	16	94	88	517
52	1,336	28	720	6	154	1	26	85+	199	5,114	71	1,825	9	231	40	1,028
904	96	382	45	39	5	109	9	TOTAL*	2,514	284	625	70	291	26	685	72
385	563	246	357	27	40	20	28	65+ *	1,374	2,001	341	496	52	76	291	421

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		1	4	0-4	0		1	4	1	4	0	
0		0		0		0		5-14	0		0		0		0	
4	15	0		0		0		15-24	0		1	4	0		1	4
3	10	0		0		4	14	25-34	4	14	0		0		3	10
12	42	2	7	1	4	6	21	35-44	10	35	2	7	4	14	12	42
25	109	7	31	0		7	31	45-54	37	161	4	17	4	17	38	166
43	263	17	104	4	25	5	31	55-64	69	423	10	61	11	67	47	288
43	480	26	290	3	33	3	33	65-74	73	815	10	112	4	45	32	357
16	465	18	523	4	116	1	29	75-84	86	2,497	10	290	14	407	25	726
12	1,802	6	901	1	150	1	150	85+	32	4,805	4	601	5	751	8	1,201
158	95	76	49	13	8	28	15	TOTAL*	311	201	42	27	43	27	166	98
71	550	50	390	8	63	5	39	65+ *	191	1,509	24	189	23	186	65	508
								CLEVELAND, OHIO								
0		0		2	3	0		0-4	0		2	3	3	5	0	
0		0		0		2	2	5-14	0		0		2	2	0	
1	2	0		0		1	2	15-24	0		1	2	0		0	
8	17	0		0		3	4	25-34	3	4	2	3	2	3	4	6
18	31	1	2	1	2	7	12	35-44	23	39	2	3	3	5	16	27
32	82	9	23	2	5	9	23	45-54	71	181	4	10	3	8	59	150
49	184	18	68	5	19	4	15	55-64	163	618	5	19	8	30	67	254
38	258	27	183	4	27	0		65-74	143	969	11	75	3	20	64	434
32	683	15	320	3	64	1	21	75-84	101	2,155	9	192	3	64	37	790
9	783	4	348	2	174	3	261	85+	44	3,829	16	1,393	0		14	1,218
187	69	74	30	19	7	30	9	TOTAL*	548	215	52	21	27	9	261	97
79	406	46	231	9	46	4	21	65+ *	288	1,462	36	181	6	31	115	577
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	108	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	3	952	0		0		0	
1	427	0		0		0		65-74	3	1,282	0		0		2	855
1	775	2	1,550	0		0		75-84	2	1,550	0		0		1	775
1	3,030	0		0		0		85+	1	3,030	0		0		0	
3	62	2	40	0		1	14	TOTAL*	9	217	0		0		3	72
3	671	2	434	0		0		65+ *	6	1,455	0		0		3	784
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	5	0		15-24	1	5	1	5	0		0	
2	14	0		0		0		25-34	6	41	0		1	7	2	14
14	102	1	7	0		1	7	35-44	18	131	0		6	44	10	73
22	223	2	20	0		0		45-54	33	334	0		2	20	15	152
36	531	13	192	1	15	3	44	55-64	49	723	3	44	9	133	46	678
29	588	13	264	1	20	0		65-74	43	872	6	122	5	101	26	527
9	523	3	174	0		0		75-84	15	871	2	116	3	174	12	697
3	800	1	267	0		0		85+	6	1,600	3	800	1	267	3	800
117	141	34	42	3	3	4	5	TOTAL*	172	209	15	19	27	33	114	142
41	582	17	239	1	13	0		65+ *	64	913	11	158	9	131	41	590
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	4	0		0	
0		0		0		1	7	15-24	0		0		1	7	0	
2	15	0		2	15	1	7	25-34	2	15	0		1	7	2	15
12	99	0		1	8	0		35-44	6	50	3	25	2	17	10	83
26	257	2	20	2	20	0		45-54	28	277	2	20	4	40	13	129
33	533	6	97	7	113	1	16	55-64	26	420	1	16	10	162	24	388
25	564	10	226	13	293	0		65-74	45	1,015	6	135	9	203	25	564
11	723	5	329	2	131	0		75-84	16	1,052	0		4	263	10	657
5	1,437	3	862	0		0		85+	4	1,149	1	287	0		5	1,437
114	152	26	37	27	36	3	3	TOTAL*	127	172	14	18	31	42	92	120
41	657	18	290	15	231	0		65+ *	65	1,033	7	106	13	208	40	639
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		0		1	5	25-34	0		0		3	16	0	
7	44	0		0		2	12	35-44	6	37	0		3	19	4	25
12	97	1	8	2	16	1	8	45-54	18	145	0		3	24	20	161
22	240	7	76	0		3	33	55-64	37	404	4	44	2	22	23	251
26	472	7	127	1	18	1	18	65-74	46	835	5	91	3	54	44	798
21	966	11	506	3	138	1	46	75-84	43	1,977	5	230	6	276	40	1,839
13	3,095	4	952	1	238	0		85+	18	4,286	2	476	1	238	10	2,381
102	108	30	33	7	8	9	8	TOTAL*	168	181	16	18	21	21	141	152
60	757	22	279	5	64	2	25	65+ *	107	1,348	12	151	10	127	94	1,178
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	42	0		0		0		25-34	1	42	0		0		0	
0		0		0		0		35-44	1	39	0		0		0	
1	55	0		0		0		45-54	2	110	0		1	55	2	110
1	88	1	88	0		0		55-64	6	531	0		0		1	88
1	221	2	441	0		0		65-74	3	662	1	221	1	221	0	
2	995	0		0		0		75-84	4	1,990	1	498	1	498	1	498
0		0		0		0		85+	0		0		0		0	
6	59	3	35	0		0		TOTAL*	17	161	2	26	3	33	4	33
3	425	2	293	0		0		65+ *	7	997	2	286	2	286	1	139

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
1	3	0		1	3	0		0-4	0		2	5	3	8	0	
0		0		0		0		5-14	0		0		0		0	
1	3	0		0		1	3	15-24	3	8	1	3	1	3	0	
4	11	0		0		1	3	25-34	3	8	0		0		1	3
19	63	3	10	2	7	2	7	35-44	16	53	2	7	4	13	2	7
24	100	2	8	2	8	0		45-54	60	249	3	12	11	46	17	71
49	308	3	19	6	38	2	13	55-64	105	659	4	25	14	88	21	132
82	868	8	85	3	32	0		65-74	110	1,165	7	74	10	106	24	254
35	1,064	7	213	4	122	0		75-84	50	1,521	8	243	6	182	15	456
13	1,542	1	119	2	237	0		85+	24	2,847	3	356	1	119	6	712
228	137	24	15	20	12	6	3	TOTAL*	371	220	30	18	50	28	86	52
130	961	16	122	9	68	0		65+ *	184	1,359	18	137	17	128	45	336
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
1	50	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	135	0		0		0	
1	92	1	92	0		0		35-44	1	92	0		0		0	
3	353	0		0		1	118	45-54	2	236	0		0		0	
1	167	1	167	0		0		55-64	0		0		0		1	167
0		2	623	0		0		65-74	3	935	0		0		1	312
3	2,041	1	680	0		0		75-84	2	1,361	3	2,041	0		0	
0		0		1	6,667	0		85+	3	20,000	0		0		0	
9	130	5	83	1	35	1	13	TOTAL*	13	252	3	53	0		2	34
3	571	3	604	1	374	0		65+ *	8	2,124	3	571	0		1	207
								DAYTON, OHIO								
0		0		0		0		0-4	0		0		2	13	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	6	0		0		0	
2	12	1	6	0		2	12	25-34	2	12	0		0		0	
7	45	1	6	0		0		35-44	5	32	0		1	6	10	65
11	109	1	10	0		1	10	45-54	7	70	0		3	30	10	99
18	274	4	61	1	15	1	15	55-64	39	593	2	30	4	61	17	259
18	460	14	358	3	77	0		65-74	32	818	7	179	1	26	24	613
12	883	7	515	3	221	0		75-84	23	1,692	9	662	3	221	16	1,177
5	1,683	7	2,357	0		0		85+	14	4,714	7	2,357	2	673	5	1,683
73	104	35	55	7	12	4	4	TOTAL*	123	184	25	43	16	22	82	119
35	647	28	514	6	113	0		65+ *	69	1,281	23	436	6	117	45	831
								DECATUR, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	78	0		0		0		25-34	0		0		0		0	
1	88	0		0		0		35-44	0		0		1	88	0	
1	110	0		0		1	110	45-54	0		1	110	0		1	110
0		1	192	0		0		55-64	3	575	2	383	0		0	
1	309	1	309	1	309	0		65-74	5	1,543	1	309	1	309	1	309
1	694	4	2,778	1	694	0		75-84	3	2,083	0		0		3	2,083
0		0		0		0		85+	0		1	4,167	0		0	
5	71	6	107	2	37	1	13	TOTAL*	11	198	5	86	2	31	5	85
2	399	5	982	2	399	0		65+ *	8	1,608	2	439	1	205	4	788
								DENVER, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	10	0		0		0		25-34	0		0		2	20	1	10
2	24	1	12	0		0		35-44	1	12	0		1	12	1	12
3	62	0		0		2	41	45-54	3	62	0		1	21	3	62
6	167	2	56	0		0		55-64	12	335	1	28	1	28	6	167
6	266	0		0		4	177	65-74	17	754	1	44	0		8	355
5	502	6	602	1	100	0		75-84	17	1,707	2	201	1	100	4	402
4	1,646	1	412	0		0		85+	6	2,469	1	412	0		0	
27	64	10	24	1	3	6	16	TOTAL*	56	141	5	12	6	12	23	57
15	409	7	192	1	28	4	118	65+ *	40	1,117	4	109	1	28	12	348
								DES MOINES, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	44	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	59	45-54	5	294	0		0		2	118
3	225	2	150	0		0		55-64	5	375	2	150	0		2	150
5	538	4	430	0		1	108	65-74	15	1,613	0		2	215	5	538
2	575	3	862	0		0		75-84	9	2,586	2	575	0		1	287
5	4,386	1	877	0		0		85+	3	2,632	0		0		1	877
16	96	10	66	0		2	13	TOTAL*	37	246	4	28	2	13	11	71
12	764	8	576	0		1	71	65+ *	27	1,942	2	161	2	143	7	487
								DETROIT, MICH.								
1	1	0		0		0		0-4	0		1	1	0		0	
0		2	1	0		0		5-14	0		0		1	1	0	
3	3	0		0		2	2	15-24	0		0		0		1	1
22	16	0		0		11	8	25-34	9	7	2	1	9	7	8	6
55	41	6	4	0		15	11	35-44	51	38	5	4	12	9	49	37
93	104	27	30	3	3	19	21	45-54	163	182	7	8	6	7	97	108
92	167	72	130	7	13	16	29	55-64	326	591	18	33	5	9	120	217
112	399	93	331	5	18	8	29	65-74	321	1,144	29	103	10	36	103	367
52	622	50	598	8	96	2	24	75-84	143	1,710	17	203	5	60	51	610
29	1,518	26	1,361	4	209	0		85+	72	3,768	9	471	1	52	19	994
460	83	276	58	27	6	73	10	TOTAL*	1,085	212	88	19	49	8	448	80
193	524	169	464	17	50	10	26	65+ *	536	1,450	55	152	16	43	173	470

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	8,333	55-64	3	25,000	0		0		0	
0		1	---	0		0		65-74	3	---	0		0		0	
0		1	---	0		0		75-84	6	---	0		0		0	
0		1	---	0		0		85+	4	---	0		0		1	---
0		3	---	0		1	724	TOTAL*	16	---	0		0		1	---
0		3	---	0		0		65+ *	13	---	0		0		1	---
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	741	0		0		0	
0		0		0		0		65-74	0		0		0		2	2,020
1	4,167	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	108	0		0		0		TOTAL*	1	64	0		0		2	124
1	1,166	0		0		0		65+ *	0		0		0		2	1,342
								DURHAM, N.C.								
0		0		0		0		0-4	0		0		0		0	
1	8	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	27	1	14	0		0		25-34	1	14	0		1	14	0	
3	41	0		0		1	14	35-44	5	68	0		0		11	150
10	150	1	15	1	15	0		45-54	12	180	1	15	2	30	15	225
13	297	3	69	0		1	23	55-64	17	389	1	23	2	46	20	457
10	431	5	215	0		0		65-74	26	1,120	2	86	1	43	23	991
4	509	7	891	0		0		75-84	14	1,781	0		2	254	9	1,145
1	450	1	450	0		1	450	85+	9	4,054	0		1	450	9	4,054
44	95	18	48	1	2	3	6	TOTAL*	84	201	4	9	9	21	87	197
15	454	13	417	0		1	25	65+ *	49	1,469	2	57	4	125	41	1,206
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	61	0		0		0		35-44	0		0		0		0	
1	135	0		0		0		45-54	0		0		0		0	
2	425	0		0		1	212	55-64	1	212	1	212	0		2	425
0		0		0		0		65-74	1	324	0		1	324	1	324
1	980	0		1	980	0		75-84	4	3,922	0		0		1	980
0		1	5,556	0		0		85+	0		0		0		1	5,556
5	86	1	29	1	25	1	18	TOTAL*	6	140	1	18	1	20	5	111
1	274	1	312	1	274	0		65+ *	5	1,312	0		1	215	3	801
								ERIE, PA.								
0		0		0		0		0-4	0		0		1	51	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	74	0		0		0		35-44	1	74	0		0		0	
0		1	107	0		0		45-54	3	322	1	107	0		0	
3	714	2	476	0		0		55-64	5	1,190	0		0		1	238
1	344	0		0		0		65-74	4	1,375	0		0		1	344
1	1,149	0		1	1,149	0		75-84	3	3,448	0		0		0	
1	3,704	0		0		0		85+	1	3,704	0		0		0	
7	142	3	54	1	30	0		TOTAL*	17	343	1	12	1	6	2	42
3	758	0		1	322	0		65+ *	8	2,086	0		0		1	228
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	8,333	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	215	0		0	
0		0		0		0		65+ *	0		1	2,332	0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	40	0		0		0		15-24	0		0		0		0	
1	41	0		0		1	41	25-34	0		0		0		0	
2	73	0		0		1	36	35-44	1	36	0		0		1	36
5	197	1	39	0		0		45-54	3	118	0		0		6	237
6	303	1	51	1	51	0		55-64	10	505	2	101	0		9	455
7	498	0		0		0		65-74	19	1,350	4	284	0		11	782
8	1,559	1	195	0		0		75-84	13	2,534	1	195	1	195	4	780
4	3,030	0		0		0		85+	5	3,788	2	1,515	0		2	1,515
35	156	3	14	1	4	2	10	TOTAL*	51	230	9	39	1	5	33	147
19	937	1	55	0		0		65+ *	37	1,818	7	328	1	55	17	822

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	92	0		0		0	
1	173	0		0		0		45-54	0		0		0		0	
2	379	0		0		0		55-64	1	189	0		1	189	2	379
2	436	1	218	0		0		65-74	5	1,089	1	218	0		1	218
8	4,372	1	546	0		2	1,093	75-84	3	1,639	0		1	546	0	
0		0		0		0		85+	2	7,407	1	3,704	0		0	
13	192	2	27	0		2	28	TOTAL*	12	176	2	33	2	31	3	46
10	1,513	2	298	0		2	306	65+ *	10	1,598	2	353	1	153	1	145
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	33,333
0		0		0		0		TOTAL*	0		0		0		1	173
0		0		0		0		65+ *	0		0		0		1	1,871
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	13	15-24	0		0		1	13	0	
1	10	0		0		0		25-34	0		0		1	10	0	
4	60	0		0		1	15	35-44	3	45	1	15	0		2	30
5	123	1	25	0		0		45-54	9	222	1	25	0		3	74
7	298	2	85	0		0		55-64	8	341	1	43	0		5	213
4	358	2	179	0		0		65-74	11	986	0		0		6	538
3	794	5	1,323	0		0		75-84	8	2,116	0		1	265	2	529
3	3,448	3	3,448	0		0		85+	1	1,149	0		0		0	
27	110	13	73	0		2	4	TOTAL*	40	182	3	9	3	10	18	78
10	654	10	683	0		0		65+ *	20	1,311	0		1	74	8	505
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		0		1	6	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	8	15-24	0		0		1	8	0	
2	15	0		0		1	7	25-34	0		0		1	7	1	7
8	79	2	20	0		4	39	35-44	9	89	2	20	0		8	79
18	280	0		0		0		45-54	8	124	1	16	0		10	156
18	546	3	91	2	61	0		55-64	27	819	3	91	2	61	10	303
9	546	5	304	1	61	0		65-74	17	1,032	1	61	3	182	5	304
3	518	0		0		0		75-84	5	864	0		0		2	345
1	1,111	2	2,222	0		0		85+	10	11,111	1	1,111	0		0	
59	145	12	41	3	9	6	7	TOTAL*	76	240	8	22	8	19	36	83
13	570	7	326	1	40	0		65+ *	32	1,551	2	103	3	121	7	298
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	128	0		0		0	
1	119	0		0		0		45-54	0		0		0		1	119
2	292	3	439	0		0		55-64	4	585	1	146	0		5	731
1	178	5	891	0		0		65-74	7	1,248	1	178	0		4	713
0		2	866	0		0		75-84	1	433	0		1	433	3	1,299
1	2,083	4	8,333	0		0		85+	1	2,083	0		0		1	2,083
5	61	14	158	0		0		TOTAL*	14	166	2	24	1	11	14	165
2	235	11	1,302	0		0		65+ *	9	1,067	1	118	1	121	8	954
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	36	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	44	0		0		0		35-44	0		0		0		0	
2	155	0		1	78	0		45-54	1	78	1	78	0		1	78
3	351	1	117	0		0		55-64	1	117	2	234	0		4	468
0		0		0		0		65-74	5	1,165	0		0		2	466
2	1,042	0		0		1	521	75-84	1	521	1	521	2	1,042	2	1,042
1	2,778	0		0		0		85+	1	2,778	0		0		1	2,778
9	95	1	10	1	9	2	18	TOTAL*	9	118	4	43	2	27	10	119
3	447	0		0		1	146	65+ *	7	1,076	1	146	2	291	5	757
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		1	7	0	
0		0		0		0		5-14	0		0		1	5	0	
1	8	0		0		0		15-24	2	16	0		0		0	
2	14	1	7	1	7	2	14	25-34	3	21	0		1	7	1	7
6	50	1	8	0		0		35-44	12	99	0		2	17	2	17
11	112	3	31	2	20	1	10	45-54	31	316	1	10	1	10	8	81
9	131	4	58	7	102	0		55-64	43	624	3	44	7	102	9	131
23	541	6	141	8	188	2	47	65-74	46	1,082	2	47	6	141	10	235
6	408	4	272	5	340	0		75-84	31	2,109	4	272	4	272	7	476
3	690	6	1,379	3	690	0		85+	12	2,759	0		1	230	0	
61	81	25	33	26	36	5	6	TOTAL*	180	244	10	15	24	32	37	50
32	512	16	247	16	259	2	31	65+ *	89	1,463	6	107	11	183	17	289

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	19	0		0		0		25-34	0		0		0		0	
0		0		0		1	18	35-44	1	18	0		0		0	
3	84	0		0		1	28	45-54	7	196	0		0		4	112
3	112	0		0		2	75	55-64	7	262	0		0		2	75
2	116	3	174	1	58	0		65-74	12	696	1	58	0		4	232
5	1,035	4	828	4	828	0		75-84	9	1,863	2	414	0		2	414
0		1	1,010	2	2,020	0		85+	5	5,051	0		0		0	
14	56	8	37	7	35	4	12	TOTAL*	41	165	3	14	0		12	44
7	367	8	404	7	384	0		65+ *	26	1,267	3	154	0		6	270
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	35	1	35
1	33	0		0		1	33	35-44	6	199	0		0		3	99
2	81	0		1	40	1	40	45-54	14	564	0		1	40	0	
2	128	3	193	0		0		55-64	16	1,028	1	64	0		2	128
0		2	190	0		0		65-74	14	1,330	1	95	0		6	570
2	551	0		0		0		75-84	11	3,030	0		0		0	
2	2,381	1	1,190	1	1,190	0		85+	3	3,571	0		0		1	1,190
9	51	6	35	2	11	2	9	TOTAL*	64	359	2	11	2	9	13	70
4	288	3	193	1	67	0		65+ *	28	1,931	1	63	0		7	445
								GALVESTON-TEXAS CITY, TEXAS								
0		0		1	16	0		0-4	0		0		1	16	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	16	15-24	0		0		0		0	
0		0		0		0		25-34	1	15	1	15	1	15	0	
3	45	0		0		0		35-44	4	61	1	15	0		0	
9	179	3	59	0		0		45-54	7	139	2	40	0		6	119
20	617	3	93	4	123	0		55-64	18	555	1	31	4	123	7	216
22	1,170	3	159	5	266	0		65-74	18	957	4	213	5	266	3	159
9	1,408	1	156	2	313	0		75-84	7	1,095	3	469	2	313	6	939
3	2,500	1	833	2	1,667	0		85+	2	1,667	1	833	1	833	1	833
66	201	11	33	14	46	1	2	TOTAL*	57	170	13	41	14	43	23	71
34	1,311	5	196	9	358	0		65+ *	27	1,036	8	319	8	311	10	415
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	11	15-24	0		1	5	1	5	0	
1	5	1	5	0		0		25-34	5	24	1	5	0		1	5
3	17	0		1	6	1	6	35-44	9	52	1	6	1	6	8	46
12	102	2	17	0		3	25	45-54	40	340	4	34	0		17	144
23	301	5	65	2	26	2	26	55-64	48	629	3	39	7	92	33	432
20	525	7	184	3	79	2	52	65-74	43	1,129	5	131	4	105	25	656
9	800	6	533	0		1	89	75-84	25	2,222	4	356	1	89	13	1,156
2	725	2	725	0		0		85+	7	2,536	0		1	362	6	2,174
70	97	24	37	6	8	11	13	TOTAL*	178	243	19	27	16	21	103	142
31	613	15	312	3	52	3	60	65+ *	75	1,514	9	187	6	115	44	881
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	32	15-24	0		0		0		0	
0		0		0		1	26	25-34	0		0		0		0	
1	32	0		0		0		35-44	1	32	0		1	32	0	
0		0		0		0		45-54	3	152	1	51	0		1	51
5	398	1	80	0		0		55-64	3	239	0		0		2	159
1	156	1	156	0		0		65-74	1	156	0		0		2	312
1	337	0		2	673	0		75-84	5	1,683	0		0		3	1,010
2	3,175	1	1,587	0		0		85+	4	6,349	2	3,175	0		1	1,587
10	74	3	25	2	17	2	8	TOTAL*	17	128	3	22	1	4	9	73
4	376	2	193	2	188	0		65+ *	10	931	2	178	0		6	579
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	980	0		0		0	
0		0		0		0		55-64	1	1,235	0		0		0	
1	3,704	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	4,762	0		0		0	
1	16,667	0		0		0		85+	1	16,667	0		0		0	
2	313	0		0		0		TOTAL*	4	429	0		0		0	
2	3,395	0		0		0		65+ *	2	2,268	0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		1	529	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	1,852	0		0		0	
3	4,348	0		0		0		75-84	2	2,899	0		0		0	
0		0		0		0		85+	1	16,667	0		0		0	
3	112	0		0		0		TOTAL*	4	275	1	60	0		0	
3	1,217	0		0		0		65+ *	4	2,976	0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
1	7	0		1	7	0		15-24	0		0		0		0	
3	28	0		0		0		25-34	0		0		0		1	9
12	117	1	10	1	10	1	10	35-44	6	58	0		0		5	49
14	175	3	38	2	25	0		45-54	15	188	3	38	4	50	5	63
17	342	5	101	3	60	2	40	55-64	11	221	4	80	1	20	19	382
19	697	6	220	4	147	0		65-74	26	954	14	514	3	110	26	954
8	823	6	617	2	206	0		75-84	17	1,749	2	206	2	206	7	720
2	926	0		1	463	0		85+	5	2,315	1	463	0		1	463
76	139	21	44	14	27	4	6	TOTAL*	80	164	24	51	10	20	64	128
29	745	12	319	7	181	0		65+ *	48	1,253	17	425	5	131	34	861
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		0		2	25	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	27	0		0		0		25-34	0		1	13	1	13	2	27
3	42	0		0		0		35-44	3	42	1	14	4	56	5	71
8	141	1	18	0		0		45-54	7	124	1	18	4	71	10	177
14	368	1	26	1	26	0		55-64	25	658	3	79	5	132	19	500
22	925	4	168	0		0		65-74	22	925	4	168	3	126	18	757
10	1,239	3	372	0		0		75-84	9	1,115	0		2	248	15	1,859
6	2,857	0		2	952	0		85+	4	1,905	2	952	1	476	7	3,333
65	161	9	24	3	7	0		TOTAL*	71	172	12	28	23	48	76	188
38	1,121	7	216	2	53	0		65+ *	35	1,033	6	165	6	180	40	1,210
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	45
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	50	35-44	1	50	0		0		1	50
1	62	0		0		0		45-54	7	431	0		0		4	246
6	583	1	97	0		0		55-64	5	486	2	194	0		3	292
7	1,116	0		0		0		65-74	6	957	2	319	0		2	319
8	3,556	0		0		0		75-84	3	1,333	1	444	1	444	0	
0		0		0		0		85+	2	5,556	0		1	2,778	2	5,556
22	218	1	8	0		1	7	TOTAL*	24	220	5	48	2	26	13	115
15	1,736	0		0		0		65+ *	11	1,320	3	336	2	280	4	524
								HARRISBURG, PA.								
0		0		1	21	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	20	0		0		1	20	25-34	0		0		0		0	
7	152	0		0		0		35-44	1	22	0		0		0	
6	165	2	55	0		0		45-54	6	165	1	27	0		1	27
2	83	4	167	0		0		55-64	13	542	1	42	1	42	4	167
9	577	2	128	1	64	0		65-74	16	1,026	3	192	1	64	4	256
3	532	4	709	0		0		75-84	12	2,128	4	709	1	177	4	709
0		1	654	0		0		85+	9	5,882	4	2,614	0		1	654
29	98	13	50	2	6	1	3	TOTAL*	57	217	13	50	3	12	14	55
12	532	7	320	1	43	0		65+ *	37	1,607	11	473	2	92	9	405
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		1	13	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	12	0		0		1	12	25-34	0		0		0		0	
4	60	0		0		0		35-44	0		0		0		1	15
3	76	0		0		1	25	45-54	6	152	0		0		5	127
4	161	1	40	0		1	40	55-64	8	322	3	121	1	40	6	242
8	544	4	272	0		0		65-74	19	1,293	1	68	0		9	612
5	1,048	6	1,258	0		0		75-84	23	4,822	1	210	1	210	4	839
3	2,703	2	1,802	0		0		85+	10	9,009	3	2,703	0		6	5,405
28	107	13	62	1	1	3	8	TOTAL*	66	296	8	34	2	9	31	125
16	806	12	634	0		0		65+ *	52	2,713	5	255	1	59	19	945
								HONOLULU, HAWAII								
0		0		0		1	2	0-4	0		0		1	2	0	
2	2	0		0		0		5-14	0		0		1	1	0	
1	1	0		0		2	3	15-24	1	1	1	1	1	1	2	3
0		0		0		6	8	25-34	2	3	1	1	0		2	3
8	12	0		0		4	6	35-44	2	3	0		4	6	7	10
17	48	3	9	0		3	9	45-54	22	62	2	6	2	6	18	51
22	93	16	67	2	8	3	13	55-64	48	202	4	17	0		36	152
31	239	10	77	4	31	1	8	65-74	76	586	8	62	2	15	41	316
28	554	19	376	1	20	0		75-84	81	1,603	13	257	4	79	36	713
10	1,079	6	647	2	216	0		85+	38	4,099	12	1,294	2	216	13	1,402
119	50	54	25	9	4	20	5	TOTAL*	270	124	41	20	17	6	155	66
69	374	35	193	7	38	1	5	65+ *	195	1,068	33	186	8	45	90	488
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		2	3	3	5	0	
1	1	0		0		0		5-14	0		0		0		0	
1	2	1	2	0		0		15-24	0		0		2	4	0	
9	14	0		2	3	2	3	25-34	2	3	1	2	2	3	3	5
21	41	2	4	0		4	8	35-44	14	28	1	2	6	12	21	41
62	170	10	27	4	11	5	14	45-54	93	255	12	33	10	27	73	200
72	313	25	109	6	26	3	13	55-64	123	535	27	117	13	57	92	400
73	576	29	229	15	118	2	16	65-74	110	869	27	213	13	103	65	513
25	555	16	355	3	67	0		75-84	64	1,420	19	422	5	111	18	399
5	402	5	402	2	161	0		85+	25	2,008	9	723	2	161	10	803
269	106	88	39	32	14	16	5	TOTAL*	431	180	98	43	56	21	282	110
103	561	50	274	20	106	2	10	65+ *	199	1,087	55	300	20	108	93	498

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	74
0		0		0		1	70	35-44	3	211	0		0		0	
4	256	0		0		1	64	45-54	4	256	0		0		0	
4	312	0		1	78	0		55-64	8	623	1	78	3	234	4	312
4	446	4	446	1	111	0		65-74	14	1,561	0		2	223	1	111
2	565	1	282	0		0		75-84	5	1,412	3	847	3	847	2	565
1	1,449	1	1,449	1	1,449	0		85+	3	4,348	1	1,449	0		1	1,449
15	106	6	42	3	21	2	17	TOTAL*	37	266	5	36	8	56	9	65
7	536	6	457	2	155	0		65+ *	22	1,676	4	318	5	385	4	313
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	14	0		0		0		15-24	1	14	0		1	14	0	
0		0		0		0		25-34	3	77	0		0		0	
1	28	0		0		0		35-44	5	138	0		2	55	5	138
8	278	0		1	35	1	35	45-54	4	139	1	35	1	35	8	278
19	925	1	49	1	49	2	97	55-64	16	779	1	49	2	97	12	584
11	662	1	60	4	241	0		65-74	9	542	3	181	1	60	8	481
8	1,327	1	166	0		0		75-84	4	663	2	332	0		1	166
1	629	0		0		0		85+	0		2	1,258	0		1	629
49	196	3	12	6	23	3	12	TOTAL*	42	164	9	34	7	25	35	138
20	846	2	86	4	160	0		65+ *	13	545	7	283	1	40	10	401
								INDIANAPOLIS, IND.								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		1	5	15-24	0		1	5	0		0	
3	13	0		0		0		25-34	3	13	0		0		0	
14	65	4	19	0		2	9	35-44	8	37	2	9	4	19	5	23
21	125	4	24	3	18	4	24	45-54	33	196	1	6	2	12	14	83
32	265	15	124	2	17	5	41	55-64	70	579	6	50	3	25	24	199
43	573	17	227	11	147	2	27	65-74	71	946	6	80	5	67	28	373
23	826	12	431	3	108	1	36	75-84	49	1,760	5	180	1	36	23	826
7	997	10	1,425	2	285	0		85+	25	3,561	1	142	2	285	9	1,282
143	109	62	48	21	17	16	11	TOTAL*	259	201	22	17	18	13	103	81
73	668	39	351	16	143	3	28	65+ *	145	1,321	12	111	8	70	60	551
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	128	0		0		45-54	3	383	0		0		1	128
1	194	0		0		0		55-64	2	388	0		0		2	388
0		1	412	0		1	412	65-74	3	1,235	0		0		0	
1	758	0		1	758	0		75-84	2	1,515	0		0		2	1,515
0		0		0		0		85+	2	9,524	0		0		0	
2	36	2	40	1	20	1	25	TOTAL*	12	242	0		0		5	87
1	212	1	273	1	212	1	273	65+ *	7	1,778	0		0		2	424
								JACKSON, MISS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
2	10	0		0		1	5	15-24	0		0		0		0	
2	14	0		0		0		25-34	2	14	0		0		2	14
5	40	0		0		1	8	35-44	6	49	0		1	8	3	24
10	91	2	18	2	18	0		45-54	8	73	0		5	45	9	82
9	118	4	53	2	26	1	13	55-64	22	290	5	66	6	79	21	276
16	325	8	163	3	61	0		65-74	22	447	2	41	1	20	28	569
23	1,143	12	596	4	199	0		75-84	26	1,292	6	298	2	99	19	944
14	2,276	2	325	3	488	0		85+	14	2,276	0		1	163	12	1,951
81	90	28	34	14	16	4	4	TOTAL*	100	114	13	16	16	18	94	108
53	663	22	293	10	123	0		65+ *	62	786	8	110	4	50	59	752
								JACKSONVILLE, FLA.								
0		0		1	4	0		0-4	0		2	9	6	26	0	
0		0		0		0		5-14	0		0		1	3	0	
2	9	0		0		1	4	15-24	0		0		0		0	
4	18	0		0		0		25-34	1	5	1	5	2	9	3	14
12	52	2	9	1	4	1	4	35-44	10	44	2	9	5	22	16	70
38	204	3	16	4	21	1	5	45-54	22	118	7	38	7	38	36	193
54	438	16	130	11	89	2	16	55-64	67	544	16	130	5	41	59	479
38	517	13	177	13	177	1	14	65-74	45	612	17	231	8	109	53	721
12	487	6	244	5	203	0		75-84	24	974	8	325	1	41	21	853
3	535	2	357	4	713	0		85+	8	1,426	6	1,070	1	178	9	1,604
163	119	42	33	39	31	6	4	TOTAL*	177	137	59	46	36	24	197	149
53	510	21	206	22	214	1	9	65+ *	77	759	31	305	10	94	83	808
								JERSEY CITY, N.J.								
0		0		2	20	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
0		0		0		1	9	25-34	0		2	18	0		0	
9	105	0		1	12	1	12	35-44	5	58	3	35	2	23	1	12
7	120	1	17	0		2	34	45-54	14	240	4	68	0		4	68
8	204	4	102	1	25	0		55-64	21	535	2	51	2	51	6	153
11	578	2	105	1	53	0		65-74	20	1,052	2	105	0		6	315
4	620	4	620	1	155	0		75-84	14	2,171	3	465	0		5	775
1	709	1	709	1	709	0		85+	10	7,092	4	2,837	0		2	1,418
40	101	12	37	7	17	5	8	TOTAL*	84	239	20	52	4	8	24	69
16	597	7	283	3	118	0		65+ *	44	1,704	9	359	0		13	506

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	133	0		0		0		35-44	1	133	0		0		1	133
2	328	0		0		0		45-54	3	493	0		0		1	164
1	253	1	253	0		0		55-64	1	253	0		0		2	505
1	422	0		0		0		65-74	4	1,688	0		0		0	
4	4,040	2	2,020	0		0		75-84	3	3,030	1	1,010	0		1	1,010
0		0		0		1	8,333	85+	0		0		0		0	
9	208	3	74	0		1	43	TOTAL*	12	278	1	26	0		5	107
5	1,411	2	565	0		1	468	65+ *	7	1,969	1	283	0		1	283
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	188	0		0		0		35-44	0		0		0		1	94
0		0		0		0		45-54	2	271	0		0		1	135
1	202	0		0		0		55-64	1	202	1	202	1	202	1	202
0		0		0		0		65-74	2	733	0		0		1	366
1	741	1	741	0		0		75-84	3	2,222	0		0		1	741
1	2,564	0		0		0		85+	1	2,564	1	2,564	0		0	
5	75	1	19	0		0		TOTAL*	9	164	2	31	1	18	5	87
2	351	1	207	0		0		65+ *	6	1,252	1	164	0		2	451
								KANSAS CITY, MO.-KANS.								
0		0		1	4	0		0-4	0		0		1	4	0	
0		0		1	3	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	4	1	4
5	20	0		0		3	12	25-34	2	8	1	4	1	4	0	
8	33	2	8	0		1	4	35-44	5	20	6	25	2	8	6	25
18	96	5	27	2	11	4	21	45-54	23	123	15	80	6	32	23	123
40	258	13	84	1	6	4	26	55-64	74	477	30	194	7	45	39	252
32	306	25	239	6	57	9	86	65-74	96	918	30	287	7	67	64	612
25	617	22	543	6	148	9	222	75-84	54	1,333	17	420	5	123	34	839
12	1,307	8	871	2	218	4	436	85+	25	2,723	14	1,525	3	327	5	545
140	82	75	45	19	11	34	20	TOTAL*	279	164	113	66	33	19	172	102
69	449	55	360	14	92	22	144	65+ *	175	1,136	61	394	15	97	103	672
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	16	0		0		0	
1	19	0		0		0		25-34	0		0		3	57	0	
2	33	0		0		2	33	35-44	3	49	0		0		1	16
5	93	1	19	0		0		45-54	7	130	1	19	5	93	7	130
14	376	3	81	1	27	0		55-64	9	242	0		2	54	7	188
16	660	2	83	2	83	0		65-74	18	743	1	41	8	330	17	701
13	1,411	6	651	0		0		75-84	16	1,737	1	109	0		8	869
8	3,419	1	427	1	427	0		85+	3	1,282	1	427	1	427	3	1,282
59	145	13	33	4	10	2	4	TOTAL*	57	142	4	10	19	45	43	105
37	1,025	9	261	3	79	0		65+ *	37	1,051	3	82	9	243	28	781
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		1	13	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	14	15-24	0		0		0		0	
0		0		0		1	15	25-34	1	15	0		2	30	0	
3	59	0		0		1	20	35-44	3	59	0		1	20	4	79
3	80	1	27	0		0		45-54	8	213	0		1	27	1	27
8	348	1	43	1	43	1	43	55-64	11	478	1	43	0		6	261
12	741	4	247	2	123	2	123	65-74	10	617	0		4	247	6	370
6	1,031	0		1	172	1	172	75-84	9	1,546	0		1	172	2	344
1	709	0		1	709	0		85+	10	7,092	1	709	0		6	4,255
33	123	6	22	5	19	7	22	TOTAL*	52	190	2	7	10	31	25	90
19	820	4	164	4	170	3	130	65+ *	29	1,241	1	40	5	212	14	581
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	236	0		0		0		45-54	3	709	0		0		0	
2	466	1	233	0		0		55-64	3	699	0		0		1	233
5	2,058	0		0		0		65-74	6	2,469	0		0		2	823
0		1	980	0		0		75-84	4	3,922	0		0		1	980
1	6,667	0		0		0		85+	1	6,667	0		0		1	6,667
9	228	2	46	0		0		TOTAL*	17	429	0		0		5	131
6	1,741	1	274	0		0		65+ *	11	3,111	0		0		4	1,195

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	50	25-34	0		0		0		0	
0		0		0		0		35-44	1	67	0		0		0	
1	97	1	97	0		1	97	45-54	1	97	0		0		0	
2	358	1	179	0		0		55-64	3	538	0		0		1	179
2	660	2	660	0		0		65-74	2	660	0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	3,333	0		0		0		85+	0		1	3,333	0		2	6,667
6	100	4	67	0		2	17	TOTAL*	7	107	1	17	0		3	50
3	625	2	438	0		0		65+ *	2	438	1	187	0		2	374
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	36	0	
1	31	0		0		0		25-34	1	31	0		1	31	0	
0		0		0		0		35-44	2	101	0		0		0	
2	144	0		0		0		45-54	2	144	0		0		0	
3	415	1	138	0		0		55-64	7	968	0		0		0	
3	800	2	533	0		0		65-74	6	1,600	1	267	0		1	267
2	3,509	1	1,754	0		0		75-84	2	3,509	0		0		0	
1	6,667	0		0		0		85+	1	6,667	0		0		0	
12	231	4	90	0		0		TOTAL*	21	341	1	16	2	9	1	16
6	1,887	3	845	0		0		65+ *	9	2,418	1	177	0		1	177
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
2	206	0		0		0		45-54	2	206	0		0		2	206
0		0		0		0		55-64	3	498	0		0		0	
2	590	1	295	0		0		65-74	0		0		0		2	590
0		0		0		0		75-84	1	629	0		0		1	629
0		0		1	2,381	0		85+	2	4,762	1	2,381	0		1	2,381
4	60	1	18	1	12	0		TOTAL*	8	108	1	12	0		6	88
2	392	1	196	1	134	0		65+ *	3	443	1	134	0		4	701
								LEXINGTON, KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	26	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	25	0		0		0	
3	75	0		0		0		35-44	3	75	1	25	0		3	75
5	140	0		1	28	0		45-54	11	308	0		1	28	7	196
7	240	3	103	3	103	0		55-64	15	514	2	69	1	34	3	103
8	354	7	309	12	531	0		65-74	27	1,194	6	265	0		13	575
2	241	6	722	8	963	0		75-84	14	1,685	1	120	1	120	12	1,444
1	476	0		4	1,905	0		85+	13	6,190	3	1,429	0		5	2,381
27	81	16	47	28	79	0		TOTAL*	84	242	13	36	3	9	43	126
11	329	13	408	24	729	0		65+ *	54	1,611	10	290	1	34	30	919
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	63	0		0		0	
2	151	0		0		0		35-44	1	76	0		0		2	151
0		0		0		1	113	45-54	0		1	113	0		0	
1	198	1	198	0		0		55-64	3	595	1	198	1	198	0	
1	327	2	654	0		0		65-74	2	654	1	327	1	327	0	
1	725	1	725	1	725	0		75-84	4	2,899	1	725	0		3	2,174
0		1	3,333	1	3,333	0		85+	2	6,667	1	3,333	0		0	
5	76	5	93	2	36	1	13	TOTAL*	13	219	5	86	2	37	5	76
2	420	4	824	2	390	0		65+ *	8	1,619	3	607	1	217	3	608
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	215	35-44	0		0		1	215	0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	498	0		1	498	0	
0		0		0		0		65-74	0		0		0		1	606
0		0		0		0		75-84	0		1	1,961	0		0	
0		0		0		0		85+	0		0		1	8,333	0	
0		0		0		1	29	TOTAL*	1	43	1	51	3	115	1	37
0		0		0		0		65+ *	0		1	549	1	468	1	402

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
1	9	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	6	0		0	
0		0		0		1	9	15-24	0		0		0		0	
1	11	0		0		0		25-34	1	11	0		1	11	0	
2	21	2	21	0		0		35-44	4	43	1	11	2	21	5	53
10	115	1	12	2	23	0		45-54	24	277	1	12	4	46	6	69
24	336	9	126	2	28	3	42	55-64	38	532	1	14	2	28	23	322
36	698	19	368	4	78	0		65-74	46	891	3	58	4	78	22	426
14	735	21	1,102	5	262	0		75-84	30	1,575	1	52	4	210	16	840
10	1,852	4	741	6	1,111	0		85+	5	926	0		1	185	6	1,111
98	119	56	70	19	22	4	5	TOTAL*	148	185	8	10	18	23	78	97
60	773	44	595	15	187	0		65+ *	81	1,085	4	53	9	121	44	580
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	37	0		0		0		25-34	0		0		0		0	
1	43	0		0		0		35-44	1	43	0		0		1	43
2	129	0		0		0		45-54	1	65	0		0		2	129
2	203	0		0		0		55-64	9	915	0		0		4	407
3	503	2	335	0		0		65-74	5	838	0		1	167	2	335
4	1,905	0		0		0		75-84	7	3,333	0		0		5	2,381
0		0		1	1,515	0		85+	4	6,061	0		0		0	
13	123	2	21	1	8	0		TOTAL*	27	261	0		1	10	14	138
7	867	2	222	1	85	0		65+ *	16	1,829	0		1	111	7	889
								LOS ANGELES-LONG BEACH, CALIF.								
1	1	0		2	2	0		0-4	0		0		2	2	0	
0		0		1	1	0		5-14	0		0		0		0	
3	2	0		0		2	2	15-24	0		1	1	0		1	1
8	5	1	1	0		4	3	25-34	2	1	1	1	3	2	4	3
29	21	3	2	3	2	11	8	35-44	17	13	4	3	4	3	37	27
49	56	15	17	1	1	4	5	45-54	72	83	24	28	8	9	70	80
53	97	60	109	9	16	10	18	55-64	153	279	42	77	9	16	87	159
95	309	91	296	10	33	2	7	65-74	214	696	63	205	12	39	74	241
52	486	73	683	16	150	4	37	75-84	155	1,450	53	496	10	94	57	533
28	1,280	46	2,103	5	229	1	46	85+	70	3,201	22	1,006	4	183	20	914
318	57	289	59	47	9	38	5	TOTAL*	683	132	210	41	52	9	350	60
175	413	210	506	31	76	7	17	65+ *	439	1,047	138	331	26	62	151	360
								LOUISVILLE, KY.-IND.								
1	6	0		1	6	0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	6	0		0		1	6	25-34	3	18	0		0		0	
7	40	2	11	0		0		35-44	14	80	0		1	6	6	34
30	203	12	81	3	20	1	7	45-54	21	142	3	20	4	27	19	129
39	337	11	95	1	9	0		55-64	67	579	4	35	11	95	34	294
45	589	19	249	3	39	1	13	65-74	93	1,217	5	65	7	92	64	837
31	1,016	19	623	2	66	1	33	75-84	57	1,868	5	164	5	164	36	1,180
7	993	7	993	4	567	0		85+	31	4,397	12	1,702	2	284	13	1,844
161	127	70	56	14	11	5	4	TOTAL*	286	225	29	22	30	23	172	136
83	731	45	395	9	76	2	18	65+ *	181	1,577	22	185	14	123	113	990
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		0		1	28	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	35	1	35
0		1	45	0		0		35-44	2	89	0		1	45	1	45
2	123	1	62	0		0		45-54	0		0		1	62	1	62
2	256	0		0		0		55-64	2	256	1	128	3	385	1	128
1	309	0		1	309	0		65-74	3	926	0		0		2	617
1	855	0		0		0		75-84	1	855	0		0		1	855
0		1	3,030	0		0		85+	0		0		0		1	3,030
6	77	3	29	1	19	0		TOTAL*	8	113	1	11	7	54	8	104
2	444	1	170	1	205	0		65+ *	4	854	0		0		4	819
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		D	
0		0		0		1	18	15-24	0		0		0		0	
0		0		0		1	24	25-34	0		0		0		0	
2	46	1	23	0		4	93	35-44	3	70	1	23	0		4	93
8	220	0		0		0		45-54	5	137	2	55	0		4	110
13	466	2	72	0		0		55-64	13	466	5	179	1	36	21	753
17	814	2	96	0		0		65-74	21	1,006	10	479	3	144	17	814
9	1,091	4	485	0		0		75-84	8	970	10	1,212	2	242	7	848
3	1,449	0		0		0		85+	5	2,415	6	2,899	0		5	2,415
52	157	9	28	0		6	18	TOTAL*	55	165	34	101	6	18	58	175
29	927	6	199	0		0		65+ *	34	1,075	26	820	5	163	29	914
								MACON, GA.								
0		0		0		0		0-4	0		0		1	8	1	8
0		0		0		0		5-14	0		0		0		0	
2	15	0		0		1	8	15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		1	9
5	46	1	9	0		1	9	35-44	5	46	0		1	9	9	83
20	221	3	33	1	11	0		45-54	27	298	2	22	0		15	165
30	471	8	126	0		0		55-64	66	1,037	5	79	5	79	25	393
48	1,093	11	250	2	46	0		65-74	46	1,047	9	205	5	114	18	410
14	835	6	358	1	60	0		75-84	17	1,014	9	537	0		8	477
5	1,282	0		0		0		85+	3	769	7	1,795	2	513	3	769
125	171	29	41	4	6	2	2	TOTAL*	164	225	32	45	14	19	80	108
67	1,031	17	266	3	47	0		65+ *	66	1,022	25	387	7	104	29	449

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	1,515	0		0		0	
1	2,778	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	11,111	0		0		0	
1	72	0		0		0		TOTAL*	2	150	0		0		0	
1	777	0		0		0		65+ *	2	1,630	0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		0		0-4	0		0		4	8	0	
0		1	1	0		1	1	5-14	0		0		1	1	0	
1	2	0		0		2	4	15-24	0		0		0		0	
8	18	0		0		4	9	25-34	2	4	1	2	9	20	2	4
33	79	1	2	2	5	2	5	35-44	8	19	2	5	14	34	15	36
48	129	10	27	16	43	4	11	45-54	24	65	10	27	37	100	49	132
80	297	39	145	30	111	3	11	55-64	63	234	13	48	51	189	70	260
92	511	68	378	36	200	5	28	65-74	130	722	20	111	66	366	65	361
57	862	48	726	17	257	3	45	75-84	62	938	14	212	26	393	43	651
11	597	14	760	9	489	1	54	85+	17	923	6	326	4	217	13	706
330	110	181	62	110	37	25	8	TOTAL*	306	104	66	22	212	70	257	86
160	614	130	497	62	232	9	34	65+ *	209	794	40	151	96	366	121	461
								MIAMI, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
3	9	0		0		2	6	15-24	0		1	3	1	3	0	
8	22	0		0		1	3	25-34	3	8	1	3	2	6	2	6
13	45	0		1	3	3	10	35-44	13	45	0		2	7	8	28
26	131	10	51	0		1	5	45-54	32	162	1	5	1	5	25	126
28	265	7	66	1	9	2	19	55-64	57	539	1	9	4	38	32	303
9	189	7	147	0		0		65-74	42	880	0		5	105	14	293
2	155	3	233	0		0		75-84	14	1,088	1	78	1	78	4	311
1	333	0		0		0		85+	4	1,333	2	667	0		2	667
90	65	27	27	2	1	9	5	TOTAL*	165	161	7	8	16	14	87	75
12	187	10	163	0		0		65+ *	60	964	3	59	6	91	20	319
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	67	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		2	209	0		0		45-54	0		1	104	0		0	
0		0		0		0		55-64	3	719	0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	1,754	0		0		0		75-84	1	1,754	0		0		0	
0		0		1	8,333	0		85+	0		0		0		0	
1	45	2	24	1	43	0		TOTAL*	4	108	1	12	1	9	0	
1	491	0		1	468	0		65+ *	1	491	0		0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	4	5-14	0		0		0		0	
1	7	0		0		0		15-24	0		0		2	13	0	
2	11	1	5	1	5	2	11	25-34	0		1	5	0		1	5
3	25	0		0		0		35-44	5	42	1	8	2	17	8	67
1	15	0		0		3	44	45-54	11	161	0		2	29	8	117
8	205	6	154	3	77	0		55-64	18	461	0		2	51	7	179
5	262	17	890	2	105	2	105	65-74	16	837	0		1	52	8	419
4	623	7	1,090	0		0		75-84	8	1,246	1	156	1	156	6	935
2	2,222	4	4,444	0		0		85+	7	7,778	0		0		2	2,222
26	69	35	120	6	14	8	14	TOTAL*	65	188	3	6	10	19	40	100
11	473	28	1,145	2	69	2	69	65+ *	31	1,341	1	44	2	78	16	664
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	15	0		0		0		25-34	0		0		0		0	
1	19	0		0		0		35-44	2	39	0		0		2	39
1	30	0		0		0		45-54	6	178	0		1	30	1	30
4	166	4	166	0		1	41	55-64	8	331	0		1	41	2	83
13	807	4	248	0		0		65-74	13	807	3	186	0		0	
5	661	1	132	1	132	0		75-84	15	1,984	0		0		5	661
2	1,709	1	855	1	855	0		85+	7	5,983	1	855	0		1	855
27	98	10	37	2	8	1	4	TOTAL*	51	186	4	16	2	7	11	37
20	817	6	250	2	85	0		65+ *	35	1,427	4	172	0		6	233

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		1	4	0		0		0-4	0		2	8	2	8	0	
1	3	0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
6	29	1	5	1	5	0		25-34	2	10	3	14	1	5	3	14
6	30	0		1	5	3	15	35-44	8	40	3	15	4	20	29	146
12	78	2	13	1	6	0		45-54	17	110	8	52	2	13	70	455
18	182	10	101	3	30	0		55-64	51	516	15	152	2	20	81	820
15	241	12	192	8	128	0		65-74	55	882	18	289	2	32	86	1,379
16	699	5	218	3	131	0		75-84	34	1,485	11	481	2	87	44	1,922
2	325	3	488	1	163	0		85+	11	1,789	10	1,626	0		22	3,577
76	67	34	31	18	17	4	3	TOTAL*	178	166	71	62	15	12	335	297
33	374	20	216	12	131	0		65+ *	100	1,102	39	417	4	46	152	1,654
								MONROE, LA.								
1	14	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	14	15-24	0		0		0		0	
2	32	0		0		0		25-34	0		1	16	0		0	
1	17	0		0		2	35	35-44	4	69	1	17	0		6	104
8	153	0		0		1	19	45-54	9	172	0		2	38	12	229
14	358	0		0		1	26	55-64	16	409	1	26	0		13	332
5	175	0		1	35	1	35	65-74	25	873	5	175	0		12	419
9	904	0		1	100	1	100	75-84	18	1,807	4	402	0		11	1,104
4	1,282	0		1	321	0		85+	13	4,167	1	321	2	641	3	962
44	97	0		3	6	7	16	TOTAL*	85	186	13	29	4	8	57	128
18	441	0		3	69	2	51	65+ *	56	1,319	10	246	2	36	26	641
								MONTGOMERY, ALA.								
1	7	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		2	12	15-24	1	6	0		0		0	
1	8	0		0		1	8	25-34	2	16	0		0		2	16
3	27	0		1	9	0		35-44	2	18	0		1	9	9	80
15	144	3	29	4	38	2	19	45-54	29	278	1	10	3	29	12	115
29	399	20	275	6	83	1	14	55-64	39	537	5	69	2	28	27	372
34	573	22	371	10	169	0		65-74	47	792	7	118	1	17	25	421
22	929	13	549	4	169	1	42	75-84	33	1,394	5	211	1	42	14	591
4	687	3	515	4	687	0		85+	13	2,234	0		2	344	3	515
110	120	61	67	29	31	7	7	TOTAL*	167	180	19	20	10	11	93	102
60	679	38	429	18	198	1	12	65+ *	93	1,041	12	137	4	42	42	474
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	85	0		0		1	85
1	96	0		0		0		45-54	1	96	0		1	96	1	96
2	309	0		0		1	154	55-64	4	617	1	154	0		1	154
1	242	1	242	0		0		65-74	6	1,449	1	242	0		0	
0		2	1,481	0		0		75-84	3	2,222	0		0		0	
0		2	6,061	1	3,030	0		85+	1	3,030	0		0		0	
4	53	5	84	1	16	1	13	TOTAL*	16	238	2	28	1	11	3	36
1	160	5	915	1	170	0		65+ *	10	1,754	1	160	0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	37	25-34	2	74	0		0		0	
4	144	0		0		0		35-44	2	72	0		0		1	36
4	238	1	59	0		0		45-54	4	238	0		0		0	
2	242	2	242	1	121	1	121	55-64	2	242	0		1	121	1	121
2	480	1	240	0		0		65-74	1	240	0		0		1	240
2	1,389	0		0		0		75-84	3	2,083	0		0		2	1,389
1	3,333	0		0		0		85+	1	3,333	0		0		0	
15	150	4	43	1	11	2	15	TOTAL*	15	153	0		1	11	5	66
5	894	1	159	0		0		65+ *	5	929	0		0		3	548
								NASHVILLE, TENN.								
0		0		0		1	7	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		1	5	15-24	0		0		0		0	
3	19	0		0		1	6	25-34	1	6	1	6	0		2	13
14	91	1	6	0		2	13	35-44	5	32	6	39	4	26	5	32
40	279	5	35	0		2	14	45-54	16	112	9	63	2	14	18	126
50	476	19	181	3	29	1	10	55-64	43	409	27	257	5	48	30	285
47	722	22	338	11	169	0		65-74	53	814	24	369	4	61	27	415
29	1,100	14	531	8	303	0		75-84	34	1,289	30	1,138	0		20	758
7	1,228	4	702	3	526	0		85+	14	2,456	8	1,403	0		6	1,053
191	168	65	59	25	23	8	6	TOTAL*	166	149	105	95	15	13	108	96
83	856	40	412	22	227	0		65+ *	101	1,039	62	642	4	41	53	547
								NEWARK, N.J.								
1	2	0		1	2	0		0-4	1	2	0		0		0	
1	1	0		1	1	0		5-14	0		0		0		0	
3	6	0		0		4	8	15-24	0		0		0		0	
11	18	0		2	3	4	6	25-34	16	26	1	2	3	5	3	5
14	27	2	4	1	2	9	17	35-44	40	77	5	10	3	6	15	29
32	87	6	16	4	11	9	25	45-54	75	205	7	19	6	16	24	66
35	144	26	107	3	12	3	12	55-64	132	544	21	86	4	16	46	189
41	336	31	254	6	49	2	16	65-74	167	1,367	37	303	6	49	41	336
29	672	21	486	4	93	1	23	75-84	115	2,664	29	672	3	69	35	811
11	1,121	4	408	4	408	0		85+	56	5,708	16	1,631	0		15	1,529
178	73	90	42	26	11	32	10	TOTAL*	602	267	116	56	25	9	180	78
81	474	56	327	14	81	3	17	65+ *	338	1,973	82	481	9	52	91	535

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	11	1	11	0	
2	28	0		0		0		35-44	2	28	0		1	14	1	14
1	22	0		0		0		45-54	9	196	0		0		1	22
6	210	4	140	3	105	1	35	55-64	19	665	0		2	70	5	175
8	518	4	259	0		1	65	65-74	21	1,359	0		1	65	7	453
6	1,015	6	1,015	0		1	169	75-84	12	2,030	0		1	169	1	169
3	1,961	2	1,307	0		0		85+	10	6,536	2	1,307	0		0	
26	93	16	61	3	9	3	11	TOTAL*	73	254	3	8	6	18	15	52
17	738	12	529	0		2	90	65+ *	43	1,838	2	73	2	90	8	348
								NEW ORLEANS, LA.								
0		0		1	2	0		0-4	0		0		9	15	1	2
0		0		0		0		5-14	0		0		1	1	0	
0		0		1	2	0		15-24	0		1	2	0		0	
4	7	1	2	1	2	5	9	25-34	2	4	3	5	5	9	8	14
22	42	3	6	1	2	7	13	35-44	10	19	2	4	9	17	30	58
56	128	9	21	2	5	4	9	45-54	76	174	11	25	10	23	96	220
90	294	17	55	5	16	3	10	55-64	217	709	21	69	13	42	133	434
101	524	23	119	6	31	2	10	65-74	280	1,454	39	203	15	78	129	670
42	561	21	281	5	67	0		75-84	175	2,338	37	494	6	80	53	708
16	999	3	187	0		1	62	85+	56	3,496	32	1,997	2	125	9	562
331	99	77	24	22	6	22	6	TOTAL*	818	252	146	46	70	19	459	135
159	561	47	168	11	39	3	10	65+ *	511	1,816	108	385	23	81	191	675
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		1	6	1	6	0	
0		1	7	1	7	0		25-34	2	15	0		1	7	0	
8	59	1	7	0		2	15	35-44	12	88	2	15	0		8	59
7	81	0		0		0		45-54	24	279	0		2	23	19	221
18	323	7	126	2	36	0		55-64	43	773	3	54	2	36	24	431
13	400	9	277	1	31	0		65-74	41	1,263	6	185	1	31	21	647
9	709	3	236	3	236	1	79	75-84	19	1,497	7	552	1	79	13	1,024
1	463	1	463	1	463	0		85+	9	4,167	3	1,389	1	463	5	2,315
58	91	22	38	8	14	3	4	TOTAL*	151	250	22	40	9	14	90	149
23	490	13	276	5	113	1	22	65+ *	69	1,492	16	355	3	68	39	846
								NEW YORK, N.Y.								
5	2	1	0	2	1	0		0-4	1	0	1	0	2	1	0	
1	0	0		0		4	1	5-14	0		1	0	0		1	0
10	3	1	0	0		9	3	15-24	2	1	3	1	3	1	1	0
36	10	1	0	1	0	43	12	25-34	15	4	7	2	3	1	22	6
91	27	12	4	2	1	62	18	35-44	108	32	21	6	10	3	167	49
172	72	33	14	9	4	51	21	45-54	370	154	46	19	18	7	276	115
225	150	66	44	21	14	41	27	55-64	705	469	93	62	15	10	410	273
181	246	115	156	26	35	11	15	65-74	885	1,201	104	141	18	24	361	490
130	527	75	304	23	93	7	28	75-84	742	3,007	106	430	5	20	214	867
49	991	23	465	14	283	1	20	85+	348	7,039	47	951	4	81	51	1,032
900	61	327	26	98	8	229	11	TOTAL*	3,177	251	429	34	78	5	1,503	102
360	366	213	215	63	65	19	19	65+ *	1,975	2,034	257	267	27	26	626	626
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		1	3	1	3	0	
0		0		0		0		5-14	0		0		1	2	0	
1	3	0		0		2	6	15-24	0		0		0		0	
7	22	1	3	0		2	6	25-34	1	3	0		0		2	6
27	82	0		2	6	5	15	35-44	22	67	4	12	7	21	19	58
56	238	4	17	2	9	2	9	45-54	61	259	9	38	8	34	26	111
75	487	20	130	11	71	1	6	55-64	76	493	26	169	8	52	70	454
60	638	39	415	14	149	1	11	65-74	89	947	35	372	10	106	81	862
31	979	19	600	8	253	0		75-84	42	1,327	33	1,043	5	158	37	1,169
11	1,567	4	570	3	427	0		85+	10	1,425	6	855	2	285	7	997
268	156	87	58	40	26	13	6	TOTAL*	301	182	114	75	43	24	243	149
102	786	62	475	25	194	1	7	65+ *	141	1,080	74	587	17	131	125	955
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	75
1	104	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
2	833	0		0		0		55-64	0		0		0		0	
1	952	0		0		0		65-74	0		0		1	952	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	145	0		0		0		TOTAL*	0		0		1	58	1	9
1	632	0		0		0		65+ *	0		0		1	632	0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	96	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	300	0		0		0	
0		0		0		0		55-64	2	952	1	476	0		0	
1	709	1	709	0		0		65-74	1	709	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	43	1	43	0		1	19	TOTAL*	4	161	1	41	0		0	
1	471	1	471	0		0		65+ *	1	471	0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		0		3	25	0	
1	6	0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		1	9	1	9	0	
4	38	0		0		0		25-34	0		1	9	0		0	
3	33	0		0		0		35-44	0		1	11	1	11	1	11
6	82	0		1	14	0		45-54	4	55	0		3	41	5	68
6	124	1	21	2	41	0		55-64	10	207	1	21	6	124	11	228
11	386	6	211	3	105	0		65-74	10	351	2	70	4	140	10	351
5	424	4	339	2	170	0		75-84	14	1,187	2	170	4	339	14	1,187
2	966	1	483	1	483	0		85+	6	2,899	1	483	3	1,449	2	966
39	70	12	26	9	18	0		TOTAL*	44	91	9	17	26	47	43	86
18	429	11	262	6	144	0		65+ *	30	728	5	121	11	269	26	619
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
1	11	0		0		0		5-14	0		0		1	11	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	16	25-34	0		0		0		0	
0		0		0		0		35-44	1	20	0		0		5	101
7	189	1	27	0		0		45-54	14	379	0		1	27	6	162
2	72	2	72	0		0		55-64	18	651	1	36	1	36	3	109
10	546	9	491	2	109	0		65-74	28	1,528	2	109	1	55	2	109
3	353	1	118	0		0		75-84	22	2,591	3	353	0		0	
2	913	4	1,826	0		1	457	85+	13	5,936	4	1,826	0		1	457
25	77	17	52	2	7	2	4	TOTAL*	96	294	10	28	4	12	17	51
15	512	14	462	2	72	1	26	65+ *	63	2,073	9	274	1	36	3	98
								ORLANDO, FLA.								
0		0		0		0		0-4	0		0		1	8	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	27	0		0		0		25-34	0		0		1	9	0	
8	82	1	10	0		1	10	35-44	0		0		2	21	5	51
12	151	1	13	0		1	13	45-54	12	151	4	50	3	38	11	138
16	325	3	61	2	41	1	20	55-64	27	549	12	244	2	41	18	366
13	454	4	140	2	70	0		65-74	31	1,083	7	245	2	70	22	769
4	449	1	112	0		0		75-84	7	786	3	337	1	112	9	1,010
0		2	749	0		0		85+	1	375	1	375	0		1	375
56	99	12	23	4	8	3	5	TOTAL*	79	154	27	53	12	20	66	130
17	427	7	166	2	46	0		65+ *	39	960	11	278	3	78	32	814
								PATERSON-CLIFTON-PASSAIC, N.J.								
1	11	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	9	0		1	9	0	
0		0		1	8	3	23	25-34	3	23	0		0		1	8
4	39	0		1	10	1	10	35-44	6	58	0		0		1	10
8	110	0		0		4	55	45-54	14	193	2	28	0		9	124
14	325	3	70	0		2	46	55-64	20	465	1	23	1	23	6	139
8	369	4	184	1	46	0		65-74	21	968	4	184	0		6	277
7	922	3	395	2	263	0		75-84	18	2,372	5	659	1	132	6	791
3	2,000	0		0		0		85+	9	6,000	4	2,667	0		0	
45	104	10	28	5	12	10	15	TOTAL*	92	226	16	47	3	7	29	66
18	615	7	233	3	104	0		65+ *	48	1,643	13	456	1	37	12	405
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		4	41	0	
0		0		0		0		5-14	0		0		0		0	
1	11	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		3	36
5	69	1	14	0		0		35-44	5	69	1	14	1	14	3	42
6	108	1	18	0		0		45-54	15	270	1	18	1	18	11	198
11	316	4	115	0		0		55-64	24	690	6	173	3	86	22	633
7	313	2	89	3	134	0		65-74	30	1,340	11	492	4	179	8	357
8	1,003	1	125	0		1	125	75-84	9	1,128	3	376	2	251	3	376
3	1,449	1	483	1	483	0		85+	4	1,932	3	1,449	0		0	
41	103	10	25	5	11	1	3	TOTAL*	87	221	25	66	15	34	50	119
18	570	4	122	4	116	1	35	65+ *	43	1,314	17	513	6	189	11	343
								PEORIA, ILL.								
1	38	0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	43	25-34	0		0		0		0	
0		0		0		0		35-44	1	49	0		1	49	0	
1	75	0		0		0		45-54	2	151	0		0		2	151
1	118	0		0		0		55-64	4	471	1	118	0		0	
1	167	1	167	0		0		65-74	7	1,173	1	167	0		4	670
2	1,026	1	513	0		0		75-84	6	3,077	0		0		2	1,026
0		0		0		0		85+	0		1	1,852	0		1	1,852
6	60	2	24	0		1	6	TOTAL*	20	216	3	30	1	7	9	94
3	398	2	255	0		0		65+ *	13	1,640	2	215	0		7	836
								PHILADELPHIA, PA.-N.J.								
1	1	0		0		0		0-4	0		0		0		0	
0		0		1	0	1	0	5-14	0		0		1	0	0	
8	6	0		0		8	6	15-24	0		0		1	1	0	
14	9	2	1	2	1	13	8	25-34	7	4	2	1	7	4	10	6
52	34	5	3	4	3	14	9	35-44	69	45	6	4	10	6	53	34
98	85	20	17	5	4	20	17	45-54	240	208	21	18	16	14	151	131
141	176	77	96	23	29	22	27	55-64	437	545	60	75	29	36	251	313
151	350	109	253	27	63	9	21	65-74	491	1,139	84	195	24	56	229	531
90	575	64	409	16	102	2	13	75-84	330	2,109	66	422	20	128	174	1,112
28	801	30	858	12	343	0		85+	128	3,662	52	1,488	11	315	65	1,860
583	72	307	41	90	12	89	9	TOTAL*	1,706	221	291	40	119	15	933	118
269	439	203	331	55	89	11	17	65+ *	949	1,552	202	331	55	90	468	768

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		0		2	22	0	
0		0		0		0		5-14	0		0		0		0	
1	12	0		0		1	12	15-24	0		0		0		0	
0		0		0		1	14	25-34	0		0		1	14	0	
2	33	1	16	0		1	16	35-44	1	16	0		0		1	16
3	62	2	41	0		0		45-54	6	124	0		2	41	4	83
5	174	4	139	0		0		55-64	8	278	1	35	0		4	139
9	542	5	301	2	121	0		65-74	10	603	3	181	0		9	542
3	493	1	164	0		0		75-84	7	1,149	1	164	0		3	493
1	775	1	775	0		0		85+	5	3,876	2	1,550	0		2	1,550
24	78	14	46	2	7	3	5	TOTAL*	38	127	7	26	5	9	23	78
13	542	7	290	2	80	0		65+ *	22	939	6	253	0		14	585
								PITTSBURGH, PA.								
0		0		0		0		0-4	1	3	0		0		0	
1	2	0		0		1	2	5-14	0		0		0		0	
0		0		0		2	6	15-24	0		1	3	2	6	0	
6	17	0		0		7	20	25-34	3	9	0		0		0	
21	61	3	9	1	3	6	18	35-44	23	67	2	6	0		9	26
44	159	2	7	0		6	22	45-54	63	228	5	18	4	14	24	87
67	308	31	142	8	37	8	37	55-64	132	607	8	37	6	28	32	147
75	645	29	249	7	60	4	34	65-74	134	1,152	11	95	3	26	32	275
30	750	28	700	4	100	2	50	75-84	101	2,526	12	300	4	100	19	475
16	1,754	9	987	3	329	1	110	85+	45	4,934	10	1,096	1	110	5	548
260	124	102	53	23	12	37	16	TOTAL*	502	251	49	26	20	10	121	58
121	737	66	417	14	86	7	43	65+ *	280	1,749	33	208	8	51	56	346
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	629	0		0		0		55-64	2	1,258	0		0		1	629
0		0		0		0		65-74	1	980	0		0		1	980
0		1	1,149	0		0		75-84	4	4,598	0		0		1	1,149
0		0		0		0		85+	1	5,556	0		0		0	
1	55	1	30	0		0		TOTAL*	8	317	0		0		3	144
0		1	322	0		0		65+ *	6	2,249	0		0		2	973
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	1,389	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	5,556	0		0		0	
1	11,111	0		0		0		85+	0		0		0		0	
1	58	1	85	0		0		TOTAL*	1	144	0		0		0	
1	623	1	922	0		0		65+ *	1	1,554	0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	19	25-34	0		0		0		0	
1	18	0		0		0		35-44	0		0		0		1	18
3	83	0		0		0		45-54	4	110	0		1	28	2	55
3	147	2	98	1	49	3	147	55-64	3	147	1	49	0		3	147
2	176	0		0		1	88	65-74	11	967	1	88	1	88	4	352
2	538	3	806	0		0		75-84	10	2,688	1	269	0		0	
2	3,030	0		0		0		85+	0		0		0		2	3,030
13	65	5	29	1	4	5	21	TOTAL*	28	154	3	17	2	9	12	59
6	437	3	226	0		1	58	65+ *	21	1,395	2	134	1	58	6	404
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	28	0		0		2	57	25-34	0		0		0		1	28
0		0		0		1	35	35-44	2	70	0		1	35	0	
1	54	0		1	54	1	54	45-54	1	54	0		0		2	108
5	365	2	146	0		0		55-64	5	365	0		0		3	219
3	333	3	333	2	222	0		65-74	17	1,889	1	111	0		2	222
0		1	231	0		0		75-84	11	2,546	0		1	231	0	
0		1	1,075	1	1,075	0		85+	6	6,452	1	1,075	1	1,075	2	2,151
10	62	7	45	4	25	4	18	TOTAL*	42	262	2	12	3	16	10	60
3	221	5	346	3	208	0		65+ *	34	2,329	2	134	2	125	4	268
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	212	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	3	893	0		0		0	
0		1	366	0		0		65-74	1	366	0		0		1	366
1	617	1	617	0		0		75-84	3	1,852	1	617	1	617	0	
0		0		0		0		85+	1	4,762	0		1	4,762	0	
2	44	2	38	0		0		TOTAL*	8	173	1	16	2	41	1	22
1	173	2	416	0		0		65+ *	5	1,029	1	173	2	440	1	243
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	70	0		0		0	
1	113	0		0		0		35-44	0		0		0		0	
1	196	0		0		0		45-54	2	392	0		0		0	
1	422	0		0		0		55-64	1	422	0		0		1	422
0		0		1	833	0		65-74	1	833	0		0		0	
0		0		0		0		75-84	2	4,762	1	2,381	0		1	2,381
0		0		1	33,333	0		85+	0		0		0		0	
3	74	0		2	224	0		TOTAL*	7	265	1	62	0		2	98
0		0		2	2,424	0		65+ *	3	1,886	1	666	0		1	666
								RALEIGH, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		1	6	0	
0		0		0		1	9	15-24	1	9	0		0		0	
2	23	0		0		2	23	25-34	1	11	0		6	68	0	
5	60	0		1	12	0		35-44	7	83	0		4	48	0	
7	108	0		1	15	1	15	45-54	4	62	0		15	231	5	77
17	369	1	22	2	43	0		55-64	12	261	6	130	9	196	10	217
14	463	8	265	1	33	0		65-74	24	794	9	298	8	265	16	529
11	1,016	5	462	2	185	1	92	75-84	7	646	4	369	1	92	10	923
3	990	2	660	0		0		85+	7	2,310	0		3	990	3	990
60	115	16	33	7	14	6	9	TOTAL*	63	121	19	39	47	83	44	89
28	647	15	342	3	74	1	26	65+ *	38	838	13	301	12	257	29	665
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	103	0		0		0	
0		0		0		0		45-54	1	140	0		0		0	
2	347	1	174	0		0		55-64	3	521	0		0		0	
1	379	3	1,136	0		0		65-74	3	1,136	0		0		0	
0		2	1,961	0		0		75-84	3	2,941	0		0		0	
0		1	4,762	0		0		85+	1	4,762	1	4,762	0		0	
3	53	7	160	0		0		TOTAL*	12	245	1	25	0		0	
1	252	6	1,570	0		0		65+ *	7	1,845	1	267	0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	164	0		0		0	
2	450	0		0		0		45-54	1	225	0		0		0	
0		0		0		0		55-64	1	370	1	370	0		0	
0		0		0		0		65-74	1	741	0		0		0	
0		0		0		0		75-84	3	9,091	0		0		0	
0		0		0		0		85+	2	16,667	0		0		0	
2	51	0		0		0		TOTAL*	9	447	1	32	0		0	
0		0		0		0		65+ *	6	3,971	0		0		0	
								RICHMOND, VA.								
1	5	0		0		0		0-4	0		0		0		0	
0		1	3	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	4	0		1	4	0	
2	8	0		0		4	17	25-34	0		1	4	1	4	2	8
14	59	3	13	0		0		35-44	10	42	1	4	3	13	11	47
37	198	5	27	0		6	32	45-54	29	155	4	21	6	32	24	128
50	391	20	156	5	39	2	16	55-64	64	500	12	94	4	31	44	344
66	791	20	240	6	72	1	12	65-74	87	1,043	32	384	3	36	60	719
25	850	15	510	1	34	1	34	75-84	38	1,293	31	1,054	3	102	20	680
8	1,550	5	969	2	388	0		85+	8	1,550	6	1,163	1	194	6	1,163
203	145	69	52	14	11	14	9	TOTAL*	237	173	87	68	22	15	167	120
99	850	40	356	9	79	2	17	65+ *	133	1,141	69	615	7	63	86	733
								ROANOKE, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	25	15-24	0		0		0		0	
1	25	0		0		0		25-34	0		0		1	25	2	51
0		0		1	24	0		35-44	2	47	0		2	47	2	47
4	113	1	28	0		0		45-54	4	113	1	28	3	84	5	141
10	349	3	105	4	139	2	70	55-64	9	314	0		3	105	11	384
10	518	6	311	6	311	0		65-74	18	933	3	156	1	52	9	467
6	1,099	0		1	183	0		75-84	4	733	0		0		5	916
2	1,449	1	725	2	1,449	1	725	85+	1	725	3	2,174	0		1	725
33	114	11	35	14	47	4	13	TOTAL*	38	126	7	24	10	31	35	118
18	733	7	247	9	339	1	41	65+ *	23	865	6	225	1	34	15	607

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	15	0		1	15	1	15	25-34	2	29	0		0		1	15
1	21	0		0		0		35-44	4	86	0		0		0	
1	37	0		1	37	0		45-54	4	146	0		0		0	
8	507	0		0		1	63	55-64	11	697	0		0		2	127
4	452	2	226	0		0		65-74	7	791	0		0		1	113
1	358	3	1,075	2	717	0		75-84	9	3,226	0		0		1	358
1	1,961	0		0		0		85+	2	3,922	0		0		2	3,922
17	100	5	42	4	25	2	7	TOTAL*	39	245	0		0		7	49
6	510	5	451	2	201	0		65+ *	18	1,648	0		0		4	395
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	47	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	60	0		0		1	60
1	88	0		0		1	88	45-54	1	88	0		0		0	
2	347	1	174	0		1	174	55-64	4	694	0		0		1	174
1	312	1	312	0		0		65-74	3	935	0		0		3	935
1	901	1	901	0		0		75-84	2	1,802	0		0		2	1,802
0		0		1	2,564	0		85+	1	2,564	0		0		0	
6	89	3	57	1	13	2	25	TOTAL*	12	196	0		0		7	127
2	459	2	459	1	144	0		65+ *	6	1,269	0		0		5	1,125
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	14	15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		0	
0		0		0		1	13	35-44	2	27	0		1	13	0	
2	50	4	100	0		0		45-54	5	126	0		0		1	25
1	38	0		0		0		55-64	10	384	0		0		2	77
3	184	3	184	0		0		65-74	11	674	2	123	0		7	429
2	509	0		0		0		75-84	14	3,562	0		1	254	0	
2	3,333	0		0		0		85+	4	6,667	2	3,333	0		0	
10	51	7	23	0		3	5	TOTAL*	46	219	4	25	2	8	10	36
7	452	3	122	0		0		65+ *	29	1,818	4	268	1	71	7	285
								SAGINAW, MICH.								
0		0		0		0		0-4	0		1	19	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	28	15-24	0		0		0		0	
2	43	0		0		1	21	25-34	1	21	0		0		0	
3	84	0		0		0		35-44	4	113	0		0		0	
5	232	1	46	0		0		45-54	8	371	0		0		2	93
4	310	1	78	0		0		55-64	6	465	0		2	155	2	155
3	568	1	189	0		0		65-74	11	2,083	2	379	0		0	
2	1,170	0		1	585	1	585	75-84	1	585	0		0		1	585
1	2,083	0		0		0		85+	1	2,083	0		1	2,083	0	
20	146	3	24	1	15	3	22	TOTAL*	32	254	3	25	3	24	5	39
6	821	1	126	1	164	1	164	65+ *	13	1,664	2	252	1	117	1	164
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	227	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
4	794	0		0		0		45-54	0		0		0		0	
2	412	0		0		0		55-64	3	617	0		0		4	823
3	855	1	285	0		2	570	65-74	7	1,994	1	285	0		3	855
6	2,632	0		0		0		75-84	3	1,316	1	439	0		3	1,316
0		1	1,961	0		0		85+	1	1,961	0		0		0	
16	276	2	28	0		2	35	TOTAL*	14	220	2	29	0		10	158
9	1,304	2	299	0		2	378	65+ *	11	1,803	2	312	0		6	936
								ST. LOUIS, MO.-ILL.								
1	1	0		0		0		0-4	0		0		3		0	
0		0		2	2	0		5-14	0		0		0		0	
1	2	1	2	0		1	2	15-24	2	3	0		0		0	
6	9	0		0		4	6	25-34	4	6	2	3	3	5	6	9
37	61	3	5	3	5	3	5	35-44	21	35	5	8	10	17	21	35
61	119	24	47	12	23	9	18	45-54	88	172	16	31	15	29	54	106
86	231	52	140	24	65	12	32	55-64	203	546	25	67	19	51	85	229
76	347	73	334	16	73	9	41	65-74	215	983	36	165	10	46	114	521
45	535	45	535	9	107	6	71	75-84	158	1,878	19	226	5	59	51	606
16	775	21	1,017	7	339	2	97	85+	63	3,052	12	581	2	97	26	1,260
329	83	219	58	73	18	46	11	TOTAL*	754	198	115	30	67	16	357	92
137	424	139	428	32	98	17	53	65+ *	436	1,349	67	205	17	52	191	586
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	194	0		0		0		45-54	1	194	0		0		0	
1	200	0		0		0		55-64	0		0		0		2	399
0		1	317	0		0		65-74	1	317	0		0		1	317
0		0		0		0		75-84	2	2,222	0		0		0	
0		0		0		0		85+	0		0		0		0	
2	39	1	19	0		0		TOTAL*	4	99	0		0		3	54
0		1	211	0		0		65+ *	3	833	0		0		1	211

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	186	0		0		0	
2	355	1	177	0		0		45-54	2	355	0		0		0	
0		0		0		0		55-64	3	476	0		1	159	0	
3	1,020	0		0		0		65-74	2	680	1	340	0		0	
1	1,149	0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	2	8,333	0		0		0	
6	133	1	20	0		0		TOTAL*	10	192	1	21	1	14	0	
4	999	0		0		0		65+ *	4	919	1	226	0		0	
								SAN ANTONIO, TEXAS								
0		0		2	21	0		0-4	0		0		0		0	
0		0		1	7	0		5-14	0		0		0		0	
1	11	0		0		0		15-24	0		0		0		0	
1	9	0		0		0		25-34	0		0		0		0	
5	50	0		0		0		35-44	3	30	0		0		2	20
13	163	1	13	2	25	0		45-54	4	50	2	25	4	50	7	88
17	309	3	55	1	18	0		55-64	26	473	5	91	3	55	9	164
21	600	5	143	7	200	0		65-74	28	800	12	343	2	57	18	515
19	1,380	3	218	6	436	0		75-84	9	654	8	581	3	218	7	508
5	1,323	1	265	0		0		85+	3	794	6	1,587	1	265	7	1,852
82	134	13	22	19	32	0		TOTAL*	73	121	33	55	13	21	50	81
45	859	9	171	13	255	0		65+ *	40	759	26	479	6	114	32	588
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
1	8	0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		0		1	13	0	
2	22	0		0		0		25-34	0		0		0		0	
5	80	0		0		2	32	35-44	4	64	0		0		2	32
4	88	1	22	0		1	22	45-54	2	44	1	22	1	22	7	154
3	105	2	70	0		0		55-64	13	457	2	70	1	35	5	176
3	166	5	276	0		0		65-74	12	662	2	110	1	55	3	166
6	806	2	269	0		0		75-84	13	1,747	4	538	0		5	672
1	505	2	1,010	0		0		85+	5	2,525	4	2,020	0		3	1,515
25	68	12	38	0		3	7	TOTAL*	50	152	14	41	4	11	25	73
10	364	9	315	0		0		65+ *	30	1,070	10	337	1	37	11	383
								SAN DIEGO, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	9	0		0		1	9	15-24	0		0		0		0	
1	7	0		0		1	7	25-34	0		0		0		0	
0		1	10	0		0		35-44	0		0		1	10	2	20
4	71	3	53	0		0		45-54	9	159	0		0		1	18
4	127	2	64	0		1	32	55-64	11	350	1	32	1	32	2	64
6	348	4	232	0		0		65-74	20	1,161	4	232	1	58	4	232
2	345	5	864	2	345	0		75-84	9	1,554	2	345	1	173	2	345
3	2,174	2	1,449	1	725	0		85+	6	4,348	2	1,449	0		0	
21	63	17	57	3	13	3	5	TOTAL*	55	183	9	33	4	12	11	33
11	450	11	477	3	137	0		65+ *	35	1,450	8	332	2	87	6	251
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		0		0-4	0		2	3	2	3	0	
2	2	0		0		0		5-14	0		0		0		0	
2	3	0		1	1	2	3	15-24	0		0		0		1	1
3	4	0		0		3	4	25-34	2	2	1	1	4	5	1	1
22	27	4	5	1	1	8	10	35-44	21	26	1	1	4	5	14	17
26	53	8	16	1	2	9	18	45-54	51	104	2	4	4	8	37	75
26	99	15	57	2	8	2	8	55-64	79	300	15	57	1	4	42	160
34	262	16	123	5	39	2	15	65-74	99	764	20	154	5	39	27	208
32	785	20	491	6	147	1	25	75-84	79	1,938	18	441	1	25	22	540
11	1,444	7	919	0		0		85+	32	4,199	9	1,181	1	131	6	787
158	63	70	32	16	7	27	7	TOTAL*	363	160	69	33	22	7	150	56
77	475	43	271	11	67	3	17	65+ *	210	1,285	47	292	7	40	55	333
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	22	0		1	22	0		35-44	0		0		0		0	
2	100	0		0		1	50	45-54	0		0		0		0	
2	119	0		0		0		55-64	3	178	0		0		0	
8	889	0		0		0		65-74	5	556	0		1	111	2	222
0		1	370	0		1	370	75-84	5	1,852	0		1	370	0	
0		0		1	1,587	0		85+	3	4,762	0		0		0	
13	79	1	10	2	11	2	15	TOTAL*	16	122	0		2	16	2	14
8	590	1	104	1	89	1	104	65+ *	13	1,154	0		2	177	2	148
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	100	0		0		0		35-44	0		0		0		0	
1	143	0		0		0		45-54	1	143	0		0		0	
2	414	1	207	0		0		55-64	1	207	0		0		0	
2	667	0		1	333	0		65-74	4	1,333	0		0		0	
2	1,905	0		0		0		75-84	0		0		0		0	
1	4,167	0		0		0		85+	1	4,167	0		0		0	
9	177	1	18	1	20	0		TOTAL*	7	138	0		0		0	
5	1,209	0		1	221	0		65+ *	5	1,119	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
1	8	0		1	8	0		0-4	0		0		0		0	
1	4	0		0		0		5-14	0		0		0		0	
3	20	0		0		0		15-24	1	7	0		0		0	
7	57	0		1	8	0		25-34	3	24	1	8	0		0	
34	253	0		0		1	7	35-44	5	37	2	15	3	22	7	52
80	690	7	60	2	17	2	17	45-54	23	199	2	17	0		27	233
109	1,400	16	205	3	39	4	51	55-64	49	629	5	64	8	103	34	437
61	1,227	12	241	4	80	0		65-74	42	845	15	302	8	161	36	724
21	1,201	1	57	1	57	3	172	75-84	14	800	6	343	5	286	13	743
6	1,626	0		0		0		85+	9	2,439	3	813	2	542	3	813
323	361	36	41	12	14	10	12	TOTAL*	146	171	34	42	26	32	120	139
88	1,242	13	176	5	69	3	48	65+ *	65	922	24	342	15	217	52	735
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	813
2	1,667	0		0		0		65-74	1	833	0		0		0	
0		0		0		0		75-84	1	3,704	1	3,704	0		0	
1	11,111	0		0		0		85+	1	11,111	0		0		0	
3	160	0		0		0		TOTAL*	3	204	1	96	0		1	71
3	1,730	0		0		0		65+ *	3	2,213	1	1,036	0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	6	0		0	
1	10	0		0		0		15-24	0		0		0		0	
1	8	0		0		2	16	25-34	0		0		0		1	8
4	33	0		0		0		35-44	3	25	0		1	8	1	8
6	98	1	16	0		0		45-54	1	16	0		0		2	33
7	179	0		0		1	26	55-64	12	307	0		2	51	3	77
3	120	7	281	1	40	0		65-74	11	442	2	80	3	120	3	120
1	131	5	656	0		0		75-84	14	1,837	2	262	0		3	394
1	565	3	1,695	1	565	0		85+	11	6,215	1	565	0		3	1,695
24	47	16	45	2	5	3	4	TOTAL*	52	139	6	16	6	13	16	39
5	148	15	465	2	58	0		65+ *	36	1,156	5	158	3	80	9	285
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		1	5	1	5	0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	9	0	
1	5	0		0		0		25-34	2	11	1	5	1	5	0	
6	37	0		0		1	6	35-44	8	49	0		4	24	4	24
18	125	1	7	0		3	21	45-54	25	174	4	28	4	28	19	132
38	331	9	78	2	17	1	9	55-64	39	340	6	52	1	9	45	392
56	637	15	171	2	23	0		65-74	84	956	19	216	9	102	63	717
34	978	9	259	2	58	0		75-84	40	1,150	12	345	7	201	47	1,352
10	1,082	7	758	0		0		85+	26	2,814	8	866	3	325	18	1,948
163	119	41	29	6	4	6	5	TOTAL*	224	160	51	36	32	23	196	141
100	757	31	228	4	31	0		65+ *	150	1,114	39	289	19	143	128	963
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	444
0		0		0		0		55-64	1	476	0		0		1	476
0		0		0		0		65-74	1	725	0		0		1	725
0		0		1	1,587	0		75-84	0		1	1,587	0		0	
0		0		0		0		85+	1	11,111	0		0		0	
0		0		1	41	0		TOTAL*	3	143	1	41	0		3	137
0		0		1	444	0		65+ *	2	1,105	1	444	0		1	481
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	4,762
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	6,667	0		1	6,667	0	
0		0		0		0		TOTAL*	1	35	0		1	35	1	292
0		0		0		0		65+ *	1	374	0		1	374	1	3,162
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	31	0		0		0		25-34	1	31	0		0		0	
1	34	0		0		0		35-44	0		0		0		1	34
4	187	0		0		2	94	45-54	3	140	0		0		1	47
4	321	0		0		0		55-64	6	481	0		0		1	80
4	519	0		0		0		65-74	6	778	0		0		2	259
2	901	2	901	0		0		75-84	4	1,802	0		0		5	2,252
0		0		0		0		85+	0		0		0		1	2,564
16	113	2	23	0		2	11	TOTAL*	20	156	0		0		11	104
6	597	2	252	0		0		65+ *	10	1,021	0		0		8	946

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	139	0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	193	0	
0		1	227	1	227	0		55-64	1	227	0		0		0	
2	694	0		0		0		65-74	1	347	1	347	0		2	694
3	2,941	2	1,961	0		0		75-84	1	980	0		0		1	980
1	4,167	0		0		0		85+	4	16,667	0		0		0	
6	140	3	70	1	20	0		TOTAL*	9	170	1	21	1	22	3	68
6	1,518	2	549	0		0		65+ *	6	1,440	1	231	0		3	735
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	87	0	
1	84	0		0		0		35-44	1	84	0		0		0	
0		1	91	0		0		45-54	0		0		0		2	183
3	322	0		0		1	107	55-64	5	536	0		0		1	107
2	351	1	175	0		0		65-74	12	2,105	3	526	0		1	175
2	647	5	1,618	0		0		75-84	10	3,236	1	324	0		4	1,294
3	4,000	1	1,333	0		0		85+	6	8,000	0		0		0	
11	98	8	70	0		1	9	TOTAL*	34	312	4	41	1	11	8	74
7	639	7	644	0		0		65+ *	28	2,753	4	440	0		5	479
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	282
1	271	0		3	813	0		55-64	2	542	0		0		0	
0		0		1	333	0		65-74	1	333	5	1,667	0		2	667
0		0		1	794	0		75-84	0		2	1,587	1	794	3	2,381
0		0		0		0		85+	1	2,381	1	2,381	0		1	2,381
1	24	0		5	112	0		TOTAL*	4	80	8	156	1	21	7	147
0		0		2	443	0		65+ *	2	355	8	1,685	1	222	6	1,243
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	81	0		0		0		25-34	0		0		0		0	
2	76	0		0		0		35-44	0		0		0		0	
0		1	47	0		0		45-54	3	140	0		0		1	47
5	335	1	67	0		0		55-64	6	402	0		0		7	469
2	164	3	246	0		0		65-74	3	246	2	164	0		7	573
3	581	5	969	0		0		75-84	10	1,938	0		2	388	5	969
3	2,326	2	1,550	0		0		85+	4	3,101	0		1	775	1	775
17	87	12	59	0		0		TOTAL*	26	132	2	10	3	14	21	110
8	402	10	521	0		0		65+ *	17	879	2	109	3	152	13	695
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		0		0	
1	19	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	28	0	
1	24	0		0		0		25-34	1	24	0		0		0	
0		0		0		0		35-44	1	35	0		1	35	0	
1	55	0		0		1	55	45-54	3	164	0		1	55	2	109
1	87	2	174	0		0		55-64	5	434	0		0		4	347
0		1	138	1	138	0		65-74	12	1,660	0		0		4	553
0		2	606	1	303	0		75-84	13	3,939	0		0		3	909
0		0		0		0		85+	1	1,754	0		1	1,754	2	3,509
4	21	5	39	2	16	1	6	TOTAL*	36	277	0		4	24	15	118
0		3	261	2	177	0		65+ *	26	2,303	0		1	98	9	819
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	63	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	77
0		0		0		0		35-44	1	73	0		0		0	
1	86	0		0		0		45-54	6	514	2	171	0		2	171
8	815	0		0		0		55-64	6	612	1	102	0		1	102
1	189	1	189	0		0		65-74	7	1,326	2	379	1	189	2	379
1	575	0		0		0		75-84	4	2,299	0		1	575	0	
2	9,524	0		0		0		85+	2	9,524	0		0		0	
14	165	1	12	0		0		TOTAL*	26	312	5	52	2	26	6	61
4	821	1	126	0		0		65+ *	13	2,058	2	252	2	287	2	252
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	24	0		0		0		25-34	0		0		0		0	
1	22	0		0		1	22	35-44	1	22	0		0		0	
3	106	0		0		0		45-54	1	35	0		0		6	212
2	105	0		0		0		55-64	5	263	1	53	0		2	105
1	88	1	88	0		0		65-74	3	264	0		1	88	3	264
5	1,488	0		0		0		75-84	3	893	1	298	1	298	1	298
1	1,515	2	3,030	0		0		85+	0		0		0		1	1,515
14	79	3	21	0		1	3	TOTAL*	13	69	2	12	2	13	13	65
7	560	3	228	0		0		65+ *	6	425	1	83	2	142	5	344

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRDG MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	25	0		0		0	
1	38	0		0		1	38	35-44	3	115	0		1	38	0	
3	182	1	61	0		0		45-54	3	182	0		0		1	61
3	318	0		1	106	0		55-64	8	849	0		0		1	106
3	667	0		0		0		65-74	6	1,333	0		0		1	222
3	1,333	0		0		0		75-84	4	1,778	0		0		0	
1	1,587	0		1	1,587	0		85+	5	7,937	0		0		0	
14	137	1	7	2	17	1	5	TOTAL*	30	282	0		1	5	3	30
7	905	0		1	89	0		65+ *	15	1,828	0		0		1	148
								TACOMA, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	37	0		0		0	
0		0		1	104	1	104	45-54	0		0		0		0	
0		0		0		0		55-64	3	469	0		0		1	156
1	267	0		0		0		65-74	4	1,067	1	267	0		0	
1	855	0		0		0		75-84	3	2,564	0		0		1	855
0		0		0		0		85+	2	7,407	0		0		0	
2	38	0		1	12	1	12	TOTAL*	13	216	1	16	0		2	36
2	416	0		0		0		65+ *	9	1,841	1	177	0		1	239
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	1	5	0		1	5	0	
0		0		1	3	0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		1	5	0	
6	31	0		0		1	5	25-34	0		0		2	10	5	26
12	70	3	17	0		0		35-44	8	46	1	6	3	17	6	35
34	232	5	34	7	48	1	7	45-54	31	212	2	14	7	48	13	89
45	470	18	188	4	42	1	10	55-64	62	648	18	188	10	105	22	230
39	724	15	279	7	130	1	19	65-74	35	650	9	167	6	111	17	316
11	588	5	267	1	53	0		75-84	14	748	4	214	2	107	10	534
1	219	3	658	1	219	0		85+	7	1,535	1	219	2	439	1	219
149	142	49	50	21	20	4	3	TOTAL*	158	154	36	36	34	31	74	72
51	658	23	297	9	114	1	12	65+ *	56	727	14	183	10	128	28	371
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	115
0		0		2	225	0		45-54	1	113	1	113	1	113	0	
1	145	0		1	145	0		55-64	4	580	0		0		0	
6	1,093	0		1	182	0		65-74	9	1,639	0		0		3	546
3	1,220	0		1	407	0		75-84	2	813	0		0		0	
1	2,083	0		0		0		85+	2	4,167	1	2,083	0		1	2,083
11	122	0		5	60	0		TOTAL*	18	206	2	24	1	13	5	60
10	1,184	0		2	235	0		65+ *	13	1,550	1	117	0		4	480
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	54	0		0		0		25-34	0		0		2	54	0	
2	51	0		0		0		35-44	1	25	1	25	3	76	0	
6	155	1	26	1	26	0		45-54	5	129	1	26	0		2	52
6	187	3	93	2	62	0		55-64	9	280	1	31	3	93	9	280
14	575	4	164	7	287	0		65-74	9	369	2	82	3	123	10	411
11	1,239	6	676	2	225	0		75-84	12	1,351	0		1	113	6	676
1	397	1	397	3	1,190	0		85+	2	794	0		2	794	2	794
42	117	15	41	15	38	0		TOTAL*	38	104	5	14	14	40	29	77
26	751	11	320	12	321	0		65+ *	23	668	2	55	6	158	18	506
								TOLEDO, OHIO								
0		0		0		0		0-4	0		0		0		0	
1	7	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	11	0	
2	20	0		0		0		25-34	0		0		0		1	10
4	44	0		0		0		35-44	5	55	3	33	1	11	1	11
6	91	2	30	1	15	1	15	45-54	11	167	1	15	1	15	8	122
4	92	2	46	2	46	4	92	55-64	19	439	1	23	10	231	14	323
7	268	3	115	2	76	0		65-74	14	535	1	38	6	229	10	382
8	949	3	356	1	119	0		75-84	12	1,423	3	356	0		5	593
2	952	4	1,905	0		0		85+	5	2,381	1	476	4	1,905	1	476
34	74	14	34	6	13	5	10	TOTAL*	66	147	10	22	23	49	40	86
17	497	10	283	3	84	0		65+ *	31	887	5	152	10	259	16	447
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		1	48	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	57	0		35-44	0		0		1	57	0	
1	69	0		0		0		45-54	4	274	0		0		2	137
4	275	1	69	0		1	69	55-64	2	138	0		1	69	2	138
4	390	3	292	1	97	1	97	65-74	6	585	2	195	0		6	585
1	282	1	282	0		0		75-84	5	1,412	1	282	0		4	1,130
0		3	3,448	0		0		85+	4	4,598	1	1,149	1	1,149	4	4,598
10	63	8	49	2	14	2	12	TOTAL*	21	139	4	25	4	25	19	117
5	338	7	467	1	65	1	65	65+ *	15	1,042	4	273	1	65	14	963

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		0		1	14	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	22	0		0		1	11	25-34	1	11	0		0		1	11
3	42	1	14	0		0		35-44	5	70	0		1	14	1	14
7	150	1	21	0		0		45-54	4	86	0		0		3	64
7	228	5	163	2	65	0		55-64	14	456	1	33	0		8	260
2	133	2	133	0		1	66	65-74	19	1,262	2	133	0		8	531
3	641	1	214	0		0		75-84	12	2,564	1	214	1	214	2	427
2	1,389	1	694	0		0		85+	7	4,861	0		0		1	694
26	77	11	36	2	6	2	5	TOTAL*	62	229	4	16	3	9	24	80
7	345	4	187	0		1	44	65+ *	38	1,828	3	148	1	60	11	511
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	28	0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	42	0		0		0		45-54	0		0		0		3	127
0		3	191	2	127	0		55-64	2	127	1	64	0		0	
3	356	3	356	1	119	0		65-74	9	1,068	0		0		4	474
0		2	647	0		0		75-84	7	2,265	0		1	324	1	324
0		1	1,042	0		0		85+	3	3,125	0		1	1,042	1	1,042
4	27	9	61	3	18	0		TOTAL*	21	151	1	6	3	17	9	57
3	236	6	476	1	79	0		65+ *	19	1,518	0		2	149	6	464
								TULSA, OKLA.								
1	12	0		0		0		0-4	0		1	12	0		0	
0		0		0		0		5-14	0		0		1	8	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	13	25-34	0		1	13	0		2	25
2	27	0		1	13	1	13	35-44	3	40	0		1	13	2	27
4	62	1	15	0		2	31	45-54	9	139	0		1	15	0	
8	150	1	19	3	56	0		55-64	24	451	1	19	5	94	5	94
11	353	7	225	7	225	2	64	65-74	24	770	5	160	2	64	11	353
9	752	2	167	3	251	0		75-84	13	1,086	4	334	0		7	585
4	1,067	1	267	2	533	0		85+	14	3,733	5	1,333	1	267	5	1,333
39	72	12	23	16	30	6	11	TOTAL*	90	155	17	30	11	19	32	59
24	505	10	211	12	249	2	43	65+ *	51	1,025	14	275	3	58	23	473
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	16	0		0		0		25-34	0		0		0		0	
2	37	0		0		0		35-44	3	56	0		0		7	131
6	128	1	21	0		0		45-54	11	235	1	21	0		6	128
15	473	1	32	2	63	0		55-64	12	379	1	32	2	63	10	316
14	626	2	89	5	223	0		65-74	18	804	5	223	0		11	492
12	1,325	1	110	0		0		75-84	10	1,104	4	441	1	110	9	993
5	2,874	1	575	1	575	0		85+	6	3,448	1	575	0		4	2,299
61	150	7	16	9	22	0		TOTAL*	65	163	14	33	3	8	49	127
31	947	4	122	6	181	0		65+ *	34	1,036	10	304	1	31	24	733
								TYLER, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	23	0		0		0		25-34	1	23	1	23	0		0	
2	52	0		0		0		35-44	0		0		0		2	52
3	76	1	25	0		1	25	45-54	8	202	0		0		4	101
12	446	0		1	37	0		55-64	10	372	3	112	1	37	5	186
8	390	2	97	1	49	0		65-74	19	926	0		1	49	11	536
3	386	1	129	0		0		75-84	10	1,287	6	772	0		7	901
1	565	0		2	1,130	0		85+	6	3,390	2	1,130	1	565	1	565
30	94	4	12	4	12	1	3	TOTAL*	54	166	12	38	3	9	30	94
12	399	3	101	3	96	0		65+ *	35	1,165	8	279	2	64	19	640
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	74	0		0		0		25-34	1	74	0		0		0	
0		0		0		1	114	35-44	0		1	114	0		0	
0		0		0		0		45-54	4	709	0		1	177	0	
0		0		0		0		55-64	2	565	0		0		0	
0		0		0		0		65-74	1	556	1	556	0		2	1,111
0		0		0		0		75-84	1	1,587	1	1,587	0		1	1,587
1	6,667	0		0		0		85+	2	13,333	0		0		0	
2	44	0		0		1	15	TOTAL*	11	284	3	90	1	20	3	109
1	374	0		0		0		65+ *	4	1,561	2	813	0		3	1,182
								WACO, TEXAS								
0		0		0		0		0-4	1	20	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	21	0	
0		1	24	1	24	0		35-44	0		0		0		1	24
3	76	1	25	0		0		45-54	2	51	1	25	3	76	3	76
9	298	3	99	4	132	1	33	55-64	11	364	4	132	5	165	1	33
16	639	7	279	8	319	0		65-74	12	479	0		11	439	7	279
5	545	12	1,307	5	545	0		75-84	7	763	3	327	3	327	4	436
1	358	0		1	358	0		85+	6	2,151	1	358	1	358	1	358
34	90	24	66	19	50	1	3	TOTAL*	39	100	9	25	24	63	17	45
22	597	19	551	14	385	0		65+ *	25	652	4	112	15	403	12	328

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		2	2	4	4	1	1	0-4	0		0		1	1	0	
0		0		1	1	0		5-14	0		0		1	1	0	
1	1	0		0		1	1	15-24	1	1	0		5	5	0	
11	9	0		1	1	5	4	25-34	6	5	4	3	13	11	15	12
35	30	4	3	2	2	9	8	35-44	36	31	11	9	14	12	76	66
51	61	24	29	4	5	18	21	45-54	96	114	24	29	11	13	104	124
80	165	41	85	7	14	7	14	55-64	214	441	19	39	13	27	145	299
95	356	89	333	20	75	4	15	65-74	299	1,119	55	206	9	34	150	561
82	750	59	540	24	220	4	37	75-84	255	2,333	50	457	13	119	97	888
20	804	30	1,206	14	563	1	40	85+	126	5,066	37	1,488	5	201	35	1,407
376	72	249	52	77	16	50	8	TOTAL*	1,034	211	200	41	85	14	622	115
197	491	178	440	58	143	9	22	65+ *	680	1,680	142	348	27	67	282	700
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		1	72	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	167	0		0		1	167
0		0		0		0		55-64	1	306	0		0		1	306
2	1,010	0		0		0		65-74	1	505	1	505	0		4	2,020
2	2,564	0		0		0		75-84	0		0		0		2	2,564
2	9,524	0		0		0		85+	0		0		0		0	
6	178	0		0		0		TOTAL*	3	77	1	31	1	8	8	236
6	1,923	0		0		0		65+ *	1	335	1	335	0		6	2,059
								WEST PALM BEACH, FLA.								
2	17	0		1	8	0		0-4	0		0		1	8	0	
0		0		0		0		5-14	0		0		1	6	0	
1	9	0		0		1	9	15-24	0		0		0		0	
1	9	0		0		0		25-34	2	18	0		1	9	1	9
7	71	1	10	0		0		35-44	8	81	0		2	20	0	
15	198	3	40	2	26	0		45-54	17	225	0		3	40	13	172
15	334	6	133	1	22	0		55-64	25	556	2	44	2	44	12	267
12	579	8	386	2	96	2	96	65-74	11	531	1	48	2	96	7	338
1	174	3	521	1	174	0		75-84	1	174	0		0		2	347
0		0		0		0		85+	0		0		1	680	0	
54	105	21	55	7	16	3	7	TOTAL*	64	124	3	7	13	24	35	74
13	433	11	402	3	113	2	64	65+ *	12	401	1	32	3	102	9	321
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
1	67	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	128	0		0		0		35-44	0		0		0		0	
1	134	1	134	0		0		45-54	3	403	0		0		0	
4	560	1	140	0		1	140	55-64	3	420	0		0		0	
2	404	0		0		0		65-74	2	404	2	404	0		1	202
4	2,381	0		0		0		75-84	7	4,167	1	595	0		1	595
2	3,030	0		0		0		85+	2	3,030	0		0		0	
15	196	2	28	0		1	12	TOTAL*	17	231	3	40	0		2	28
8	1,105	0		0		0		65+ *	11	1,604	3	435	0		2	301
								WICHITA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	2	36	0		0		0	
4	102	0		0		0		35-44	1	25	0		0		1	25
3	115	0		0		0		45-54	2	77	0		1	38	3	115
4	243	2	122	1	61	0		55-64	10	608	0		0		4	243
6	610	2	203	0		0		65-74	9	915	0		0		2	203
3	787	4	1,050	0		0		75-84	2	525	0		1	262	3	787
3	3,226	1	1,075	0		0		85+	6	6,452	0		1	1,075	1	1,075
23	122	9	56	1	5	0		TOTAL*	32	173	0		3	17	14	76
12	806	7	489	0		0		65+ *	17	1,116	0		2	134	6	416
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	45	0		0		0		25-34	1	45	0		0		0	
2	127	0		1	63	0		35-44	1	63	0		0		0	
4	282	0		0		0		45-54	2	141	0		0		1	71
4	380	0		1	95	0		55-64	7	665	0		2	190	1	95
2	332	0		1	166	0		65-74	9	1,493	0		0		8	1,327
0		1	556	0		0		75-84	1	556	0		0		1	556
0		0		0		0		85+	1	3,704	0		0		0	
13	108	1	14	3	27	0		TOTAL*	22	213	0		2	16	11	112
2	220	1	155	1	110	0		65+ *	11	1,354	0		0		9	1,036
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	444
0		0		0		0		35-44	0		0		0		0	
1	585	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	538	0		0		0	
0		0		0		0		65-74	2	1,961	0		0		1	980
0		0		0		0		75-84	1	3,333	0		0		0	
0		0		0		0		85+	0		0		0		1	11,111
1	67	0		0		0		TOTAL*	4	253	0		0		3	174
0		0		0		0		65+ *	3	2,235	0		0		2	1,275

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

SUBARACHNOID & CEREBRAL HEM. 330-331		CEREB. EMBOL. & THROMBOSIS 332		OTHER LESIONS C.N.S. 333-334		CHR RHEUMATIC HEART DISEASE 410-416		AGE	ARTERIOSCLER. HEART DISEASE 420		CHR ENDOCRD& MYOCARD. DEG. 421-422		OTHER DISEASES OF HEART 430-434		HYPERTENSIVE HEART DISEASE 440-443	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		1	10	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	22	15-24	0		0		0		0	
2	21	0		0		1	11	25-34	1	11	0		2	21	0	
7	74	0		0		1	11	35-44	3	32	0		0		3	32
7	93	1	13	0		2	27	45-54	11	146	4	53	1	13	17	226
7	154	4	88	1	22	1	22	55-64	21	461	9	198	2	44	23	505
9	324	6	216	1	36	1	36	65-74	29	1,045	3	108	1	36	18	649
6	606	8	808	1	101	1	101	75-84	20	2,020	15	1,515	3	303	10	1,010
5	2,451	3	1,471	0		0		85+	20	9,804	8	3,922	0		3	1,471
43	85	22	51	3	7	9	15	TOTAL*	105	229	39	89	10	19	75	148
20	522	17	452	2	52	2	52	65+ *	69	1,809	26	716	4	109	31	796
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		0		1	11	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
3	33	0		0		1	11	25-34	1	11	2	22	0		1	11
6	68	2	23	0		0		35-44	15	169	1	11	2	23	9	102
18	207	3	34	2	23	1	11	45-54	20	230	2	23	2	23	20	230
10	158	19	301	5	79	1	16	55-64	45	712	2	32	3	47	33	522
16	491	12	368	3	92	0		65-74	38	1,165	3	92	1	31	20	613
8	806	6	604	3	302	0		75-84	13	1,309	0		1	101	13	1,309
4	1,515	3	1,136	2	758	0		85+	9	3,409	1	379	1	379	5	1,894
65	109	45	77	15	27	3	4	TOTAL*	141	235	11	17	11	17	101	168
28	636	21	477	8	188	0		65+ *	60	1,331	4	82	3	70	38	880
								WORCESTER, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	100	25-34	0		0		0		0	
0		1	146	0		0		35-44	0		0		0		0	
0		0		0		1	201	45-54	0		1	201	0		0	
0		0		0		0		55-64	0		0		0		0	
1	347	0		0		0		65-74	5	1,736	0		0		0	
1	926	0		0		0		75-84	1	926	0		0		0	
1	2,083	0		0		0		85+	5	10,417	0		0		1	2,083
3	56	1	20	0		2	36	TOTAL*	11	184	1	23	0		1	11
3	607	0		0		0		65+ *	11	1,997	0		0		1	117
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
3	294	0		0		0		35-44	0		0		0		0	
1	158	0		0		0		45-54	1	158	1	158	0		0	
2	335	0		0		0		55-64	4	670	1	167	0		1	167
3	971	0		0		0		65-74	2	647	1	324	0		0	
1	1,235	0		0		0		75-84	3	3,704	1	1,235	0		1	1,235
3	9,091	0		0		0		85+	0		2	6,061	0		1	3,030
13	225	0		0		0		TOTAL*	10	212	6	116	0		3	62
7	1,500	0		0		0		65+ *	5	1,466	4	900	0		2	515
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		1	6	5-14	0		0		0		0	
1	10	0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		1	9	2	18
5	54	0		1	11	1	11	35-44	2	22	0		0		2	22
7	103	0		0		1	15	45-54	8	118	1	15	1	15	5	74
11	224	5	102	1	20	2	41	55-64	26	528	3	61	0		12	244
15	567	3	113	1	38	1	38	65-74	22	831	3	113	1	38	3	113
11	1,389	6	758	3	379	0		75-84	12	1,515	3	379	1	126	5	631
6	4,000	2	1,333	1	667	0		85+	2	1,333	1	667	0		3	2,000
56	131	16	42	7	19	7	11	TOTAL*	72	159	11	27	4	8	32	68
32	990	11	362	5	168	1	25	65+ *	36	1,051	7	219	2	60	11	364

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	121	45-54	0		0		0		0	
1	177	0		0		0		55-64	0		0		0		0	
0		0		0		1	347	65-74	0		0		0		0	
0		0		0		1	775	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	0		0		3	55	TOTAL*	0		0		0		0	
0		0		0		2	447	65+ *	0		0		0		0	
								AKRON, OHIO								
0		0		0		4	43	0-4	0		1	11	0		7	76
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		1	11	3	32	25-34	0		0		0		0	
2	23	0		2	23	1	11	35-44	0		0		0		0	
0		0		1	17	1	17	45-54	0		0		0		0	
1	25	0		0		1	25	55-64	0		0		0		0	
0		2	99	1	49	1	49	65-74	0		0		0		0	
1	164	2	328	0		2	328	75-84	0		0		0		0	
0		0		1	680	0		85+	0		1	680	0		0	
5	11	4	15	6	13	13	26	TOTAL*	0		2	5	0		7	9
1	46	4	158	2	71	3	125	65+ *	0		1	38	0		0	
								ALBANY, GA.								
0		0		0		12	201	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	37	25-34	0		0		0		0	
1	23	0		1	23	0		35-44	0		0		0		0	
3	76	1	25	0		0		45-54	0		0		0		0	
1	37	2	74	1	37	0		55-64	0		0		0		0	
2	97	1	49	3	146	2	97	65-74	0		0		0		0	
4	449	0		1	112	0		75-84	0		0		0		0	
0		0		1	606	1	606	85+	0		0		0		0	
11	32	4	12	7	21	17	37	TOTAL*	0		0		0		0	
6	190	1	32	5	162	3	99	65+ *	0		0		0		0	
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		1	25	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	23	25-34	0		0		0		0	
0		0		0		1	28	35-44	0		0		0		0	
0		0		0		1	40	45-54	0		0		0		0	
2	124	1	62	0		1	62	55-64	0		0		0		0	
1	123	1	123	2	247	0		65-74	0		0		0		0	
2	476	0		0		0		75-84	0		0		0		0	
0		2	2,778	0		0		85+	0		0		0		0	
5	31	4	27	2	15	5	19	TOTAL*	0		0		0		0	
3	215	3	238	2	164	0		65+ *	0		0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	444	65-74	0		0		0		0	
0		0		0		1	1,111	75-84	0		0		0		0	
0		1	3,333	0		0		85+	0		0		0		0	
0		1	17	0		2	56	TOTAL*	0		0		0		0	
0		1	187	0		2	606	65+ *	0		0		0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		3	339	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	108	0		15-24	0		0		0		0	
0		0		0		1	108	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	407	0		0		1	407	65-74	0		0		0		0	
0		0		0		1	1,389	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	25	0		1	14	6	113	TOTAL*	0		0		0		0	
1	270	0		0		2	659	65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	2,083	2	4,167	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	54	2	108	0		0		TOTAL*	0		0		0		0	
1	583	2	1,166	0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		1	56	0-4	1	56	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		1	53	0		0		25-34	0		0		0		0	
1	67	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	314	0		1	314	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	28	1	7	1	19	1	6	TOTAL*	1	6	0		0		0	
1	209	0		1	209	0		65+ *	0		0		0		0	
								ANN ARBOR, MICH.								
0		0		0		2	86	0-4	0		0		0		1	43
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	32
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	56	0		45-54	0		0		0		0	
0		0		0		2	179	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	2,222	85+	0		0		0		0	
0		0		1	6	5	37	TOTAL*	0		0		0		2	9
0		0		0		1	125	65+ *	0		0		0		0	
								ASHEVILLE, N.C.								
0		0		0		3	134	0-4	1	45	1	45	0		0	
0		0		0		1	22	5-14	0		0		0		0	
0		0		1	38	0		15-24	0		0		0		0	
1	39	0		0		0		25-34	0		0		0		0	
0		0		1	35	1	35	35-44	0		0		0		0	
1	34	0		0		1	34	45-54	0		0		0		0	
0		0		0		5	208	55-64	0		0		0		0	
0		2	141	1	70	1	70	65-74	0		0		0		0	
0		0		0		1	206	75-84	0		0		0		0	
0		0		0		2	1,258	85+	0		0		0		0	
2	9	2	9	3	14	15	62	TOTAL*	1	5	1	5	0		0	
0		2	93	1	47	4	175	65+ *	0		0		0		0	
								ATLANTA, GA.								
0		0		0		69	138	0-4	1	2	0		0		13	26
0		0		0		2	3	5-14	0		0		0		0	
0		0		2	4	4	7	15-24	0		0		0		0	
3	6	0		2	4	16	30	25-34	0		0		0		0	
6	13	0		9	19	26	54	35-44	0		0		0		2	4
6	15	0		13	33	18	45	45-54	0		0		0		0	
8	30	5	19	17	65	10	38	55-64	0		1	4	0		1	4
17	108	10	63	20	127	17	108	65-74	0		0		0		0	
7	126	10	180	14	253	8	144	75-84	0		0		0		0	
3	203	5	339	5	339	5	339	85+	0		0		0		0	
50	18	30	12	82	29	175	49	TOTAL*	1	0	1	0	0		16	4
27	118	25	111	39	174	30	131	65+ *	0		0		0		0	
								ATLANTIC CITY, N.J.								
0		0		0		1	20	0-4	3	59	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	18	0		15-24	0		0		0		0	
0		0		2	34	1	17	25-34	0		0		0		0	
0		0		2	34	1	17	35-44	0		0		0		0	
3	56	0		1	19	2	37	45-54	0		0		0		0	
1	22	1	22	1	22	2	43	55-64	0		0		0		0	
1	31	1	31	0		1	31	65-74	0		1	31	0		0	
0		3	236	0		1	79	75-84	0		0		0		0	
0		1	433	0		3	1,299	85+	0		0		0		0	
5	10	6	12	7	15	12	25	TOTAL*	3	7	1	2	0		0	
1	21	5	111	0		5	115	65+ *	0		1	21	0		0	
								AUGUSTA, GA.-S.C.								
0		0		0		23	171	0-4	0		0		0		0	
0		0		0		3	12	5-14	0		0		0		0	
0		0		0		2	14	15-24	0		0		0		0	
1	8	0		0		2	16	25-34	0		0		0		0	
0		0		1	8	6	50	35-44	0		0		0		0	
3	29	0		7	68	5	49	45-54	0		0		0		0	
0		0		2	29	3	43	55-64	0		0		0		0	
1	18	1	18	5	92	13	239	65-74	0		0		0		0	
0		4	213	1	53	4	213	75-84	0		0		0		0	
0		2	457	0		2	457	85+	0		0		0		0	
5	6	7	9	16	18	63	64	TOTAL*	0		0		0		0	
1	12	7	97	6	76	19	244	65+ *	0		0		0		0	
								AUSTIN, TEXAS								
0		0		0		1	20	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	31	15-24	0		0		0		0	
0		0		1	17	1	17	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	22	0		2	44	0		45-54	0		0		0		0	
0		1	28	0		2	55	55-64	0		0		0		0	
1	40	1	40	2	79	3	119	65-74	0		0		0		0	
0		3	285	0		1	95	75-84	0		0		0		0	
0		2	623	0		1	312	85+	0		0		0		0	
2	5	7	15	5	12	11	25	TOTAL*	0		0		0		0	
1	26	6	141	2	53	5	123	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 563		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		4	90	0-4	1	22	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	26	0		1	26	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	69	45-54	0		0		0		0	
1	55	0		2	111	0		55-64	0		0		0		0	
0		1	110	1	110	2	220	65-74	0		0		0		0	
0		0		1	333	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	8	1	7	5	28	8	32	TOTAL*	1	3	0		0		0	
0		1	73	2	166	2	146	65+ *	0		0		0		0	
								BALTIMORE, MD.								
0		0		0		52	63	0-4	2	2	2	2	0		49	59
0		0		1	1	0		5-14	0		0		0		0	
0		0		5	6	2	2	15-24	0		1	1	0		0	
5	6	0		8	9	20	23	25-34	0		0		0		1	1
19	24	0		15	19	20	25	35-44	0		1	1	0		1	1
6	10	2	3	17	29	19	33	45-54	1	2	1	2	0		0	
4	11	5	13	12	32	21	56	55-64	0		1	3	0		0	
9	44	17	84	10	49	29	143	65-74	0		1	5	0		0	
5	69	23	317	3	41	11	152	75-84	0		1	14	0		0	
2	117	9	527	0		7	410	85+	0		0		0		0	
50	11	56	18	71	15	181	37	TOTAL*	3	0	8	2	0		51	7
16	55	49	174	13	44	47	160	65+ *	0		2	7	0		0	
								BATON ROUGE, LA.								
0		0		0		15	97	0-4	1	6	0		0		6	39
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		0	
0		0		1	7	0		25-34	0		0		0		0	
4	30	0		1	8	2	15	35-44	0		0		0		0	
1	9	1	9	0		1	9	45-54	0		0		0		0	
3	43	1	14	2	29	2	29	55-64	0		0		0		0	
0		7	136	0		2	39	65-74	0		0		0		0	
0		14	735	0		2	105	75-84	0		0		0		0	
0		11	2,144	1	195	1	195	85+	0		0		0		1	195
8	9	34	41	5	5	25	23	TOTAL*	1	1	0		0		8	6
0		32	416	1	11	5	66	65+ *	0		0		0		1	11
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		1	7	17	124	0-4	1	7	0		0		0	
0		0		0		2	9	5-14	0		0		0		0	
0		0		1	7	2	15	15-24	0		0		0		0	
1	7	0		0		0		25-34	0		0		0		0	
1	8	0		1	8	1	8	35-44	0		0		0		0	
2	21	1	10	6	62	2	21	45-54	0		0		0		1	10
2	32	1	16	4	64	2	32	55-64	0		0		0		0	
5	130	3	78	4	104	4	104	65-74	0		0		0		0	
2	181	2	181	0		1	91	75-84	0		0		0		0	
0		1	392	1	392	1	392	85+	0		0		0		0	
13	20	8	14	18	24	32	35	TOTAL*	1	1	0		0		1	1
7	137	6	124	5	91	6	116	65+ *	0		0		0		0	
								BILLINGS, MONT.								
0		0		0		1	565	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	641	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	82	1	64	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	877	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	54	TOTAL*	0		0		0		0	
0		0		0		1	583	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		1	2	15	33	0-4	0		0		0		1	2
0		0		0		4	5	5-14	0		0		0		1	1
0		0		1	2	1	2	15-24	0		1	2	0		0	
1	2	0		1	2	4	10	25-34	0		0		0		0	
7	17	0		6	14	5	12	35-44	0		0		0		0	
15	38	0		7	18	7	18	45-54	0		0		0		0	
11	39	9	32	11	39	18	64	55-64	0		1	4	0		0	
10	55	17	93	6	33	21	115	65-74	0		0		0		0	
6	94	26	409	3	47	16	252	75-84	0		0		0		0	
2	127	15	954	2	127	11	700	85+	0		0		0		0	
52	17	67	24	38	12	102	33	TOTAL*	0		2	1	0		2	0
18	70	58	230	11	42	48	186	65+ *	0		0		0		0	
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		23	122	0-4	1	5	1	5	0		2	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
0		0		2	9	3	13	25-34	0		0		0		0	
1	5	0		1	5	6	31	35-44	1	5	0		0		0	
3	24	0		2	16	6	48	45-54	0		0		0		0	
2	22	0		1	11	6	67	55-64	0		0		0		0	
2	33	3	49	3	49	8	130	65-74	0		0		0		0	
2	74	10	370	1	37	9	333	75-84	0		1	37	0		0	
0		10	1,658	0		10	1,658	85+	0		1	166	0		0	
10	9	23	21	10	9	72	57	TOTAL*	2	1	3	2	0		2	1
4	42	23	229	4	43	27	273	65+ *	0		2	20	0		0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		0		0		6	78	0-4	0		0		0		0	
0		0		1	10	1	10	5-14	0		0		0		0	
0		0		0		1	12	15-24	0		0		0		0	
1	11	0		0		1	11	25-34	0		0		0		0	
0		0		2	25	2	25	35-44	0		0		0		0	
1	17	0		1	17	3	52	45-54	0		0		0		0	
2	64	0		0		1	32	55-64	0		0		0		0	
0		0		2	137	1	68	65-74	0		0		0		1	68
1	184	0		0		3	552	75-84	0		0		0		0	
0		1	833	1	833	0		85+	0		0		0		0	
5	14	1	4	7	20	19	44	TOTAL*	0		0		0		1	4
1	52	1	47	3	137	4	200	65+ *	0		0		0		1	45
								BROCKTON, MASS.								
0		0		0		1	96	0-4	0		0		0		0	
0		0		0		1	64	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	105	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	265	0		0		2	529	55-64	0		0		0		0	
1	290	1	290	0		1	290	65-74	0		0		0		0	
0		1	694	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	55	2	36	0		5	87	TOTAL*	0		0		0		0	
1	192	2	387	0		1	192	65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	379	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	48	0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BUFFALO, N.Y.								
0		0		0		16	76	0-4	5	24	3	14	0		1	5
0		0		0		1	3	5-14	0		0		0		0	
1	5	0		0		1	5	15-24	0		0		0		0	
0		0		2	9	0		25-34	0		0		0		0	
5	27	0		5	27	5	27	35-44	0		0		0		0	
0		0		1	8	1	8	45-54	0		0		0		0	
4	54	1	13	2	27	7	94	55-64	0		0		0		1	13
2	59	1	30	1	30	8	236	65-74	0		0		0		0	
1	95	0		0		1	95	75-84	0		0		0		0	
1	450	1	450	1	450	2	901	85+	0		1	450	0		0	
14	17	3	5	12	12	42	44	TOTAL*	5	3	4	4	0		2	2
4	91	2	45	2	45	11	234	65+ *	0		1	25	0		0	
								CANTON, OHIO								
0		0		0		9	226	0-4	0		0		0		2	50
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	53	2	53	35-44	0		0		0		1	27
0		0		3	108	2	72	45-54	0		0		0		0	
2	109	2	109	3	163	1	54	55-64	0		0		0		0	
1	108	1	108	1	108	1	108	65-74	0		0		0		0	
1	309	2	617	0		1	309	75-84	0		1	309	0		0	
0		0		0		0		85+	0		0		0		0	
4	24	5	32	9	40	16	60	TOTAL*	0		1	8	0		3	9
2	158	3	245	1	72	2	158	65+ *	0		1	86	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		2	119	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	741	1	741	0		75-84	0		0		0		0	
0		0		0		1	11,111	85+	0		0		0		0	
0		1	19	1	19	3	71	TOTAL*	0		0		0		0	
0		1	207	1	207	1	623	65+ *	0		0		0		0	
								CHARLESTON, S.C.								
0		0		0		10	54	0-4	0		0		0		0	
0		0		0		1	3	5-14	0		0		0		0	
0		0		0		1	5	15-24	0		0		0		0	
1	7	0		2	14	2	14	25-34	0		0		0		0	
0		0		1	7	5	34	35-44	0		0		0		0	
2	18	0		7	63	7	63	45-54	0		0		0		0	
2	30	1	15	6	90	6	90	55-64	0		0		0		0	
2	42	9	191	5	106	4	85	65-74	0		1	21	0		0	
1	67	3	200	1	67	1	67	75-84	0		0		0		0	
1	273	3	820	0		1	273	85+	0		0		0		0	
9	11	16	22	22	26	38	37	TOTAL*	0		1	1	0		0	
4	62	15	229	6	89	6	90	65+ *	0		1	14	0		0	
								CHARLESTON, W. VA.								
0		0		0		3	123	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	37	0		0		1	37	35-44	0		0		0		0	
1	36	0		0		1	36	45-54	0		0		0		0	
1	43	1	43	0		0		55-64	0		1	43	0		0	
0		1	66	0		1	66	65-74	0		0		0		0	
1	193	2	385	0		0		75-84	0		0		0		0	
0		1	1,190	0		3	3,571	85+	0		0		0		0	
4	18	5	24	0		9	45	TOTAL*	0		1	4	0		0	
1	54	4	218	0		4	244	65+ *	0		0		0		0	
								CHARLOTTE, N.C.								
0		0		0		54	353	0-4	0		0		0		1	7
0		0		0		1	4	5-14	0		0		0		0	
1	6	0		1	6	1	6	15-24	0		0		0		0	
3	21	0		0		7	48	25-34	0		0		0		1	7
1	7	0		1	7	2	15	35-44	0		0		0		0	
1	10	0		2	20	2	20	45-54	0		0		0		0	
1	15	1	15	2	30	4	60	55-64	0		0		0		0	
4	110	1	28	2	55	6	165	65-74	0		0		0		0	
0		1	85	2	169	2	169	75-84	0		0		0		0	
0		3	885	1	295	4	1,180	85+	0		0		0		0	
11	14	6	10	11	16	83	78	TOTAL*	0		0		0		2	2
4	73	5	92	5	100	12	223	65+ *	0		0		0		0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		8	83	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	20	0		0		3	29	25-34	0		0		0		0	
2	20	0		4	40	6	61	35-44	0		0		0		0	
5	52	0		2	21	1	10	45-54	0		0		0		0	
2	26	3	39	2	26	5	66	55-64	0		1	13	0		0	
4	97	1	24	5	121	5	121	65-74	1	24	0		0		0	
0		1	72	3	216	2	144	75-84	0		2	144	0		0	
0		4	1,140	0		1	285	85+	0		0		0		0	
15	19	9	13	16	23	31	41	TOTAL*	1	1	3	5	0		0	
4	64	6	100	8	141	8	137	65+ *	1	16	2	40	0		0	
								CHICAGO, ILL.								
0		0		1	0	514	240	0-4	7	3	2	1	0		1	0
0		0		1	0	32	11	5-14	0		0		0		0	
0		0		2	1	13	7	15-24	1	1	1	1	0		0	
13	6	0		7	3	40	17	25-34	0		1	0	0		0	
32	16	0		21	11	78	40	35-44	0		0		0		0	
30	22	7	5	23	17	79	58	45-54	0		0		0		0	
36	39	15	16	16	17	121	131	55-64	0		2	2	0		1	1
20	40	31	63	14	28	108	218	65-74	0		1	2	0		2	4
11	65	37	217	9	53	77	453	75-84	0		0		0		0	
4	103	20	514	7	180	27	694	85+	0		1	26	0		0	
146	13	110	14	101	10	1,089	84	TOTAL*	8	0	8	1	0		4	0
35	51	88	131	30	44	212	311	65+ *	0		2	3	0		2	3

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		26	94	0-4	0		1	4	0		0	
0		0		1	2	0		5-14	0		0		0		0	
0		0		0		2	8	15-24	0		0		0		0	
2	7	0		0		2	7	25-34	0		0		0		0	
6	21	2	7	4	14	6	21	35-44	0		0		0		0	
7	31	1	4	5	22	4	17	45-54	0		0		0		0	
7	43	4	25	3	18	6	37	55-64	0		0		0		0	
7	78	12	134	4	45	13	145	65-74	3	33	0		0		0	
3	87	14	407	1	29	8	232	75-84	0		1	29	0		0	
1	150	12	1,802	0		4	601	85+	0		0		0		0	
33	19	45	32	18	10	71	39	TOTAL*	3	2	2	1	0		0	
11	85	38	304	5	38	25	195	65+ *	3	22	1	8	0		0	
								CLEVELAND, OHIO								
0		0		0		20	35	0-4	6	10	2	3	0		0	
0		0		0		1	1	5-14	0		0		0		0	
0		0		1	2	0		15-24	0		0		0		0	
4	6	0		2	3	4	6	25-34	0		1	1	0		0	
9	15	0		4	7	3	5	35-44	1	2	0		0		1	2
7	18	0		4	10	10	25	45-54	0		1	3	0		2	5
8	30	7	27	3	11	10	38	55-64	0		0		0		0	
7	47	14	95	8	54	17	115	65-74	0		0		0		0	
3	64	16	341	0		13	277	75-84	0		0		0		0	
2	174	26	2,263	1	87	5	435	85+	0		1	87	0		0	
40	13	63	29	23	7	83	28	TOTAL*	7	1	5	1	0		3	1
12	59	56	286	9	41	35	179	65+ *	0		1	5	0		0	
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	1	64	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	775	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	20	0		0		TOTAL*	1	7	0		0		0	
0		1	217	0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		1	6	41	253	0-4	0		1	6	0		0	
0		0		1	4	2	7	5-14	0		0		0		0	
0		0		0		3	15	15-24	0		0		0		0	
1	7	0		1	7	0		25-34	0		0		0		0	
3	22	0		1	7	3	22	35-44	0		0		0		0	
2	20	0		3	30	7	71	45-54	0		0		0		0	
0		6	88	2	29	5	74	55-64	0		0		0		0	
0		9	183	2	41	3	61	65-74	0		0		0		0	
0		4	232	1	58	2	116	75-84	0		0		0		0	
0		3	800	0		0		85+	0		0		0		0	
6	6	22	29	12	13	66	56	TOTAL*	0		1	1	0		0	
0		16	231	3	43	5	73	65+ *	0		0		0		0	
								COLUMBUS, GA.-ALA.								
0		0		0		29	211	0-4	0		0		0		1	7
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		3	20	15-24	0		0		0		1	7
1	7	0		0		1	7	25-34	0		0		0		0	
5	41	0		2	17	2	17	35-44	0		0		0		0	
1	10	1	10	2	20	0		45-54	0		0		0		0	
3	48	6	97	5	81	4	65	55-64	0		0		0		0	
4	90	7	158	1	23	4	90	65-74	1	23	0		0		0	
2	131	7	460	0		5	329	75-84	0		0		0		1	66
2	575	3	862	0		1	287	85+	0		0		0		0	
18	24	25	36	11	14	49	51	TOTAL*	1	1	0		0		3	3
8	129	17	282	1	15	10	168	65+ *	1	15	0		0		1	18
								COLUMBUS, OHIO								
0		0		0		9	51	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		1	5	0		25-34	0		0		0		0	
6	37	0		2	12	1	6	35-44	0		0		0		0	
1	8	0		0		2	16	45-54	0		0		0		1	8
4	44	6	66	0		4	44	55-64	0		0		0		0	
3	54	3	54	2	36	0		65-74	1	18	1	18	0		0	
0		4	184	4	184	4	184	75-84	0		0		0		0	
0		5	1,190	4	952	5	1,190	85+	0		0		0		0	
14	13	18	20	13	14	26	24	TOTAL*	1	1	1	1	0		1	1
3	36	12	154	10	129	9	118	65+ *	1	12	1	12	0		0	
								CORPUS CHRISTI, TEXAS								
0		0		0		2	99	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	39	0		0		0		35-44	0		0		0		0	
1	55	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	221	0		0		0		65-74	0		0		0		0	
0		0		0		1	498	75-84	0		0		0		0	
0		1	1,961	0		0		85+	0		0		0		0	
3	25	1	10	0		3	24	TOTAL*	0		0		0		0	
1	147	1	110	0		1	139	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIDSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		41	110	0-4	0		0		0		0	
0		0		0		1	2	5-14	0		0		0		0	
1	3	0		1	3	2	6	15-24	0		1	3	0		0	
3	8	0		1	3	3	8	25-34	0		0		0		0	
10	33	0		1	3	6	20	35-44	0		0		0		0	
8	33	3	12	2	8	2	8	45-54	0		1	4	0		0	
5	31	1	6	6	38	10	63	55-64	0		1	6	0		0	
1	11	4	42	4	42	7	74	65-74	0		1	11	0		0	
4	122	5	152	0		6	182	75-84	0		0		0		0	
0		1	119	0		1	119	85+	0		0		0		0	
32	16	14	9	15	8	79	34	TOTAL*	0		4	2	0		0	
5	41	10	77	4	28	14	107	65+ *	0		1	7	0		0	
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		2	135	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	236	45-54	0		0		0		0	
2	333	1	167	0		0		55-64	0		0		0		0	
1	312	1	312	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	6,667	85+	0		0		0		0	
3	48	2	34	0		5	77	TOTAL*	0		0		0		0	
1	207	1	207	0		1	374	65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		5	32	0-4	0		0		0		2	13
0		0		0		0		5-14	0		0		0		0	
0		0		1	6	3	19	15-24	0		1	6	0		0	
0		0		0		0		25-34	0		0		0		0	
3	19	1	6	2	13	2	13	35-44	0		1	6	0		0	
3	30	3	30	3	30	0		45-54	0		0		0		0	
1	15	10	152	0		1	15	55-64	0		0		0		0	
1	26	10	256	0		0		65-74	0		1	26	0		0	
2	147	4	294	4	294	2	147	75-84	0		0		0		0	
1	337	1	337	0		2	673	85+	0		0		0		0	
11	14	29	43	10	14	15	17	TOTAL*	0		3	3	0		2	1
4	77	15	271	4	82	4	79	65+ *	0		1	17	0		0	
								DECATUR, ILL.								
0		0		0		3	197	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	110	0		45-54	0		0		0		0	
0		0		0		1	192	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	694	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	13	5	57	TOTAL*	0		0		0		0	
0		0		0		1	194	65+ *	0		0		0		0	
								DENVER, COLO.								
0		0		0		8	92	0-4	2	23	1	12	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	10	25-34	0		0		0		0	
2	24	0		1	12	0		35-44	0		0		0		0	
0		0		0		1	21	45-54	0		0		0		0	
0		0		0		3	84	55-64	0		0		0		1	28
0		1	44	2	89	1	44	65-74	0		0		0		0	
1	100	2	201	1	100	2	201	75-84	0		0		0		0	
0		2	823	0		1	412	85+	0		0		0		0	
3	6	5	12	4	10	17	31	TOTAL*	2	3	1	1	0		1	2
1	28	5	132	3	87	4	109	65+ *	0		0		0		0	
								DES MOINES, IOWA								
0		0		0		4	174	0-4	0		0		0		2	87
0		0		0		0		5-14	0		0		0		0	
0		0		1	42	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	48	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	75	1	75	1	75	55-64	0		0		0		0	
1	108	0		0		0		65-74	0		0		0		0	
0		0		1	287	1	287	75-84	0		0		0		0	
1	877	2	1,754	0		0		85+	0		0		0		1	877
2	11	3	16	4	26	6	34	TOTAL*	0		0		0		3	14
2	121	2	98	1	80	1	80	65+ *	0		0		0		1	49
								DETROIT, MICH.								
0		0		1	1	128	107	0-4	3	3	2	2	0		9	7
0		0		0		4	2	5-14	1	1	1	1	0		0	
0		0		4	4	10	9	15-24	0		1	1	0		1	1
14	10	0		10	7	16	12	25-34	0		0		1	1	1	1
21	16	0		10	7	29	22	35-44	0		1	1	0		0	
25	28	0		15	17	28	31	45-54	0		0		0		0	
16	29	9	16	13	24	38	69	55-64	0		0		0		1	2
10	36	13	46	11	39	36	128	65-74	0		0		0		2	7
4	48	10	120	7	84	22	263	75-84	0		0		0		0	
3	157	8	419	4	209	13	680	85+	0		0		0		1	52
93	13	40	10	75	12	324	46	TOTAL*	4	0	5	1	1	0	15	2
17	46	31	88	22	61	71	197	65+ *	0		0		0		3	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	---	0		1	---	75-84	0		0		0		0	
0		0		0		1	---	85+	0		0		0		0	
0		2	---	0		2	---	TOTAL*	0		0		0		0	
0		2	---	0		2	---	65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	183	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	25	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								DURHAM, N.C.								
0		0		1	15	3	45	0-4	0		0		0		0	
0		0		1	8	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	14	1	14	25-34	0		0		0		0	
2	27	0		4	55	2	27	35-44	0		0		0		0	
3	45	2	30	1	15	1	15	45-54	0		0		0		0	
1	23	1	23	4	91	2	46	55-64	0		0		0		0	
1	43	1	43	3	129	2	86	65-74	0		0		0		0	
2	254	0		4	509	2	254	75-84	0		0		0		0	
1	450	2	901	1	450	2	901	85+	0		0		0		0	
10	22	6	13	20	45	15	33	TOTAL*	0		0		0		0	
4	125	3	79	8	253	6	179	65+ *	0		0		0		0	
								EL PASO, TEXAS								
0		0		0		1	39	0-4	0		1	39	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	121	0		35-44	0		0		0		0	
0		0		1	135	0		45-54	0		0		0		0	
1	212	0		0		0		55-64	0		0		0		0	
0		0		1	324	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	5,556	0		0		85+	0		0		0		0	
1	18	1	29	4	52	1	4	TOTAL*	0		1	4	0		0	
0		1	312	1	215	0		65+ *	0		0		0		0	
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	74	35-44	0		0		0		0	
1	107	0		1	107	0		45-54	0		0		0		0	
0		1	238	0		0		55-64	0		0		0		0	
0		0		0		1	344	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	3,704	0		0		85+	0		0		0		0	
1	12	2	40	1	12	2	31	TOTAL*	0		0		0		0	
0		1	208	0		1	228	65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		1	358
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	41
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		3	119	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	40	15-24	0		0		0		0	
0		0		2	81	0		25-34	0		0		0		0	
1	36	0		0		1	36	35-44	0		0		0		0	
1	39	1	39	1	39	2	79	45-54	0		0		0		0	
2	101	2	101	1	51	0		55-64	0		0		0		0	
0		3	213	0		1	71	65-74	0		0		0		0	
1	195	6	1,170	0		0		75-84	0		0		0		0	
0		2	1,515	0		0		85+	0		0		0		0	
5	23	14	64	4	19	8	37	TOTAL*	0		0		0		0	
1	55	11	554	0		1	47	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		2	192	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	189	2	379	55-64	0		0		0		0	
1	218	0		0		1	218	65-74	0		0		0		0	
0		1	546	0		1	546	75-84	0		0		0		0	
0		1	3,704	0		0		85+	0		0		0		0	
1	13	2	33	1	16	6	82	TOTAL*	0		0		0		0	
1	145	2	361	0		2	298	65+ *	0		0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		9	88	0-4	2	20	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	10	25-34	0		0		0		0	
1	15	0		0		0		35-44	0		0		0		0	
2	49	0		2	49	1	25	45-54	0		0		0		0	
1	43	0		2	85	0		55-64	0		0		0		0	
1	90	2	179	0		0		65-74	0		0		0		0	
1	265	1	265	0		0		75-84	1	265	0		0		0	
0		0		0		1	1,149	85+	0		0		0		0	
6	24	3	18	4	13	12	20	TOTAL*	3	9	0		0		0	
2	134	3	193	0		1	65	65+ *	1	74	0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		35	221	0-4	4	25	1	6	0		13	82
0		0		0		0		5-14	0		0		0		1	5
0		0		0		0		15-24	0		0		0		0	
1	7	0		1	7	1	7	25-34	0		0		0		0	
1	10	0		3	30	4	39	35-44	0		0		0		1	10
2	31	0		2	31	0		45-54	0		0		0		0	
1	30	0		1	30	0		55-64	0		0		0		1	30
2	121	1	61	4	243	0		65-74	0		0		0		0	
1	173	2	345	2	345	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
8	20	3	13	13	35	40	31	TOTAL*	4	3	1	1	0		16	14
3	129	3	137	6	258	0		65+ *	0		0		0		0	
								FORT SMITH, ARK.								
0		0		0		1	99	0-4	0		0		0		1	99
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	128	0		0		0		35-44	0		0		0		0	
0		0		1	119	0		45-54	0		0		0		0	
1	144	0		0		1	146	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	433	75-84	0		0		0		0	
0		0		0		1	2,083	85+	0		0		0		0	
2	30	0		1	14	4	46	TOTAL*	0		0		0		1	11
0		0		0		2	238	65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		3	90	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	32	0		0		1	32	25-34	0		0		0		0	
2	88	0		1	44	0		35-44	0		0		0		0	
1	78	0		1	78	0		45-54	0		0		0		0	
0		0		0		2	234	55-64	0		0		0		0	
0		1	233	0		0		65-74	0		0		0		0	
1	521	0		0		1	521	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
5	38	1	14	2	15	7	48	TOTAL*	0		0		0		0	
1	146	1	155	0		1	146	65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		25	181	0-4	0		0		0		0	
0		0		1	5	1	5	5-14	0		0		0		0	
0		0		1	8	0		15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
3	25	0		2	17	0		35-44	0		0		0		0	
1	10	1	10	2	20	2	20	45-54	0		0		0		0	
2	29	3	44	3	44	6	87	55-64	0		0		0		0	
5	118	4	94	3	71	4	94	65-74	0		0		0		0	
2	136	4	272	0		2	136	75-84	0		0		0		0	
0		3	690	1	230	3	690	85+	0		0		0		0	
13	18	15	21	13	16	44	45	TOTAL*	0		0		0		0	
7	116	11	177	4	60	9	139	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		3	55	0-4	1	18	0		0		1	18
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	38	25-34	0		0		0		0	
1	18	0		2	37	2	37	35-44	0		0		0		0	
0		0		0		2	56	45-54	0		0		0		0	
0		1	37	0		1	37	55-64	0		0		0		0	
0		0		0		1	58	65-74	0		0		0		1	58
0		1	207	0		1	207	75-84	0		0		0		0	
0		1	1,010	0		2	2,020	85+	0		0		0		0	
1	2	3	14	2	5	14	45	TOTAL*	1	2	0		0		2	6
0		2	115	0		4	210	65+ *	0		0		0		1	38
								GADSDEN, ALA.								
0		0		0		7	223	0-4	0		1	32	0		0	
0		0		0		1	18	5-14	0		0		0		0	
0		0		1	31	0		15-24	0		0		0		0	
0		0		2	70	0		25-34	0		0		0		0	
2	66	0		2	66	1	33	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	64	1	64	1	64	1	64	55-64	0		0		0		0	
1	95	0		0		1	95	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	20	1	6	6	27	11	45	TOTAL*	0		1	4	0		0	
1	63	0		0		1	63	65+ *	0		0		0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		0		4	66	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	16	15-24	0		0		0		0	
0		0		1	15	1	15	25-34	0		0		0		0	
1	15	0		0		0		35-44	0		0		0		0	
1	20	2	40	3	59	2	40	45-54	0		0		0		0	
2	62	1	31	0		2	62	55-64	0		0		0		0	
0		1	53	1	53	0		65-74	0		0		0		0	
0		1	156	1	156	1	156	75-84	0		0		0		0	
0		1	833	0		0		85+	0		0		0		0	
4	10	6	19	6	16	11	25	TOTAL*	0		0		0		0	
0		3	126	2	79	1	44	65+ *	0		0		0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		0		0		25	115	0-4	2	9	0		0		2	9
0		0		0		4	12	5-14	0		0		0		0	
0		0		0		3	17	15-24	0		0		0		0	
3	14	0		1	5	3	14	25-34	0		0		0		0	
4	23	0		1	6	1	6	35-44	0		0		0		0	
4	34	1	8	2	17	7	59	45-54	0		0		0		0	
2	26	2	26	3	39	6	79	55-64	0		0		0		0	
2	52	2	52	1	26	1	26	65-74	0		0		0		0	
2	178	0		1	89	3	267	75-84	0		0		0		1	89
1	362	1	362	1	362	2	725	85+	0		0		0		0	
18	21	6	8	10	13	55	46	TOTAL*	2	1	0		0		3	3
5	105	3	55	3	63	6	133	65+ *	0		0		0		1	25
								GRAND RAPIDS, MICH.								
0		0		0		1	25	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	51	1	51	0		0		45-54	0		0		0		0	
0		0		1	80	0		55-64	0		0		0		0	
0		1	156	0		0		65-74	0		0		0		0	
1	337	0		0		2	673	75-84	0		0		0		0	
0		0		0		3	4,762	85+	0		0		0		0	
2	15	2	15	1	7	6	45	TOTAL*	0		0		0		0	
1	94	1	103	0		5	456	65+ *	0		0		0		0	
								GREAT FALLS, MONT.								
0		0		0		3	662	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	3,704	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	16,667	0		0		0		85+	0		0		0		0	
1	86	0		0		4	302	TOTAL*	0		0		0		0	
1	935	0		0		1	2,460	65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	1,449	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	37	0		TOTAL*	0		0		0		0	
0		0		1	406	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		20	191	0-4	0		0		0		0	
0		0		1	6	2	12	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		1	9	25-34	0		1	9	0		0	
5	49	0		2	19	1	10	35-44	1	10	0		0		0	
5	63	0		3	38	1	13	45-54	0		0		0		0	
1	20	0		2	40	1	20	55-64	0		0		0		0	
5	184	3	110	2	73	1	37	65-74	0		0		0		0	
1	103	1	103	0		1	103	75-84	0		0		0		0	
1	463	2	926	0		0		85+	0		0		0		0	
19	33	6	14	10	16	28	35	TOTAL*	1	1	1	1	0		0	
7	177	6	154	2	49	2	53	65+ *	0		0		0		0	
								GRFENVILLE, S.C.								
0		0		0		18	223	0-4	0		0		0		2	25
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		2	27	1	13	25-34	0		0		0		0	
3	42	0		0		1	14	35-44	0		0		0		0	
3	53	1	18	2	35	2	35	45-54	0		0		0		0	
0		1	26	0		4	105	55-64	0		0		0		1	26
1	42	3	126	3	126	5	210	65-74	0		0		0		0	
0		3	372	1	124	3	372	75-84	0		0		0		1	124
3	1,429	1	476	3	1,429	3	1,429	85+	0		0		0		0	
10	22	9	24	11	26	38	73	TOTAL*	0		0		0		4	8
4	108	7	214	7	199	11	324	65+ *	0		0		0		1	35
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		1	44	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	41	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	97	1	97	0		0		55-64	0		1	97	0		0	
0		0		0		2	319	65-74	0		0		0		0	
0		0		1	444	0		75-84	0		0		0		0	
0		0		1	2,778	1	2,778	85+	0		0		0		0	
2	14	1	8	2	26	4	39	TOTAL*	0		1	8	0		0	
0		0		2	280	3	368	65+ *	0		0		0		0	
								HARRISBURG, PA.								
0		0		0		1	21	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	20	0		25-34	0		0		0		0	
1	22	0		1	22	2	43	35-44	0		0		0		0	
1	27	0		0		0		45-54	0		0		0		0	
2	83	0		0		3	125	55-64	0		0		0		0	
2	128	1	64	0		2	128	65-74	0		0		0		0	
0		2	355	1	177	0		75-84	0		0		0		0	
2	1,307	0		1	654	0		85+	0		0		0		0	
8	28	3	13	4	13	8	27	TOTAL*	0		0		0		0	
4	158	3	142	2	86	2	85	65+ *	0		0		0		0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		6	78	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	12	2	25	25-34	0		0		0		0	
0		0		0		2	30	35-44	0		0		0		0	
0		0		3	76	1	25	45-54	0		0		0		0	
2	81	0		1	40	2	81	55-64	0		0		0		0	
2	136	1	68	1	68	2	136	65-74	0		0		0		0	
0		0		0		1	210	75-84	0		0		0		0	
0		1	901	0		1	901	85+	0		0		0		0	
4	15	2	9	6	18	17	44	TOTAL*	0		0		0		0	
2	90	2	96	1	45	4	200	65+ *	0		0		0		0	
								HONOLULU, HAWAII								
0		0		0		23	37	0-4	1	2	0		0		0	
0		0		1	1	3	3	5-14	0		0		0		0	
0		0		1	1	2	3	15-24	0		0		0		0	
0		0		5	7	3	4	25-34	0		0		0		0	
3	4	0		7	10	3	4	35-44	0		0		0		0	
5	14	1	3	5	14	4	11	45-54	1	3	0		0		2	6
3	13	0		4	17	4	17	55-64	0		0		0		1	4
12	93	4	31	4	31	6	46	65-74	0		0		0		0	
4	79	7	139	3	59	14	277	75-84	0		0		0		2	40
1	108	10	1,079	1	108	9	971	85+	0		0		0		0	
28	12	22	11	31	10	71	24	TOTAL*	2	1	0		0		5	2
17	90	21	120	8	43	29	163	65+ *	0		0		0		2	11
								HOUSTON, TEXAS								
0		0		0		65	113	0-4	0		1	2	0		35	61
0		0		1	1	2	2	5-14	0		0		0		0	
0		0		1	2	2	4	15-24	0		0		0		0	
2	3	0		2	3	5	8	25-34	0		0		0		0	
7	14	0		6	12	5	10	35-44	0		0		0		0	
14	38	1	3	9	25	8	22	45-54	0		0		0		0	
12	52	1	4	11	48	9	39	55-64	0		0		0		0	
7	55	4	32	3	24	9	71	65-74	0		0		0		0	
2	44	7	155	1	22	5	111	75-84	0		0		0		0	
1	80	3	241	0		6	482	85+	0		0		0		0	
45	16	16	8	34	11	116	32	TOTAL*	0		1	0	0		35	7
10	54	14	78	4	22	20	105	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		3	240	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	70	35-44	0		0		0		0	
0		0		0		1	64	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	78
0		0		0		0		65-74	0		0		0		0	
0		1	282	2	565	0		75-84	0		0		0		0	
0		0		1	1,449	1	1,449	85+	0		0		0		0	
0		1	7	3	22	6	52	TOTAL*	0		0		0		1	7
0		1	79	3	239	1	81	65+ *	0		0		0		0	
								HUNTSVILLE, ALA.								
0		0		0		6	121	0-4	0		2	40	0		0	
0		0		1	12	1	12	5-14	0		0		0		0	
0		0		1	14	0		15-24	0		0		0		0	
0		0		1	26	0		25-34	0		0		0		0	
2	55	0		1	28	0		35-44	0		0		0		0	
0		0		2	70	0		45-54	0		0		0		0	
1	49	1	49	0		2	97	55-64	0		1	49	0		0	
1	60	0		1	60	2	120	65-74	0		0		0		0	
0		2	332	0		1	166	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	15	3	13	7	23	12	36	TOTAL*	0		3	9	0		0	
1	40	2	93	1	40	3	126	65+ *	0		0		0		0	
								INDIANAPOLIS, IND.								
0		0		0		26	117	0-4	4	18	0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	4	0		1	4	1	4	25-34	0		0		0		0	
3	14	0		1	5	6	28	35-44	0		0		0		0	
4	24	0		2	12	6	36	45-54	0		0		0		1	6
2	17	4	33	4	33	6	50	55-64	0		0		0		0	
5	67	11	147	5	67	10	133	65-74	0		0		0		0	
4	144	9	323	1	36	5	180	75-84	0		0		0		0	
0		8	1,140	0		6	855	85+	0		0		0		0	
20	15	32	26	14	10	66	43	TOTAL*	4	2	0		0		1	1
9	84	28	252	6	54	21	187	65+ *	0		0		0		0	
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	412	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
1	4,762	0		0		0		85+	0		0		0		0	
2	50	0		0		0		TOTAL*	0		0		0		0	
2	540	0		0		0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		0		20	112	0-4	0		0		0		0	
0		0		0		2	7	5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
0		0		2	14	0		25-34	0		0		0		0	
2	16	0		3	24	1	8	35-44	0		0		0		0	
4	36	0		1	9	0		45-54	0		0		0		0	
1	13	1	13	2	26	2	26	55-64	0		0		0		0	
2	41	1	20	5	102	2	41	65-74	0		0		0		0	
1	50	2	99	2	99	5	248	75-84	0		0		0		0	
2	325	4	650	5	813	2	325	85+	0		0		0		0	
13	14	8	8	20	21	34	28	TOTAL*	0		0		0		0	
5	59	7	78	12	141	9	115	65+ *	0		0		0		0	
								JACKSONVILLE, FLA.								
0		0		1	4	11	47	0-4	1	4	1	4	0		0	
0		0		0		2	6	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	5	0		3	14	4	18	25-34	0		0		0		0	
3	13	1	4	0		7	31	35-44	0		0		0		0	
10	54	0		0		6	32	45-54	0		0		0		0	
3	24	3	24	5	41	12	97	55-64	0		0		0		1	8
7	95	5	68	4	54	12	163	65-74	0		0		0		1	14
3	122	1	41	0		7	284	75-84	0		0		0		0	
0		2	357	0		2	357	85+	0		0		0		0	
27	20	12	10	13	9	64	44	TOTAL*	1	0	1	0	0		2	2
10	67	8	77	4	36	21	208	65+ *	0		0		0		1	9
								JERSEY CITY, N.J.								
0		0		0		15	147	0-4	0		0		0		0	
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		0		1	9	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	17	0		0		1	17	45-54	0		0		0		0	
2	51	1	25	0		0		55-64	0		0		0		0	
0		2	105	1	53	2	105	65-74	0		0		0		0	
0		0		0		3	465	75-84	1	155	0		0		0	
0		1	709	0		1	709	85+	0		0		0		0	
4	8	4	12	1	3	24	43	TOTAL*	1	4	0		0		0	
0		3	110	1	35	6	240	65+ *	1	43	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		0		2	314	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
1	253	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	2,020	1	1,010	0		75-84	0		0		0		0	
0		1	8,333	0		0		85+	0		0		0		0	
1	22	3	95	1	26	2	36	TOTAL*	0		0		0		0	
0		3	1,033	1	283	0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		1	48	0-4	0		0		0		0	
0		0		0		1	47	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	71	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	135	0		0		0		45-54	0		0		0		0	
0		1	202	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	1	18	1	9	2	17	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		27	101	0-4	2	7	1	4	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
2	8	0		0		4	16	25-34	0		0		0		0	
2	8	0		3	12	3	12	35-44	1	4	0		0		0	
4	21	1	5	6	32	7	37	45-54	0		0		0		1	5
5	32	6	39	9	58	13	84	55-64	0		0		0		0	
5	48	15	144	12	115	29	277	65-74	0		0		0		0	
3	74	19	469	8	198	19	469	75-84	0		0		0		0	
0		15	1,634	3	327	7	763	85+	0		0		0		0	
21	12	56	33	41	24	110	60	TOTAL*	3	1	1	0	0		1	1
8	52	49	318	23	150	55	358	65+ *	0		0		0		0	
								KENOSHA, WIS.								
0		0		0		2	601	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	68	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		7	131	0-4	0		0		0		0	
0		0		0		1	11	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		3	57	0		25-34	0		0		0		0	
0		0		1	16	0		35-44	0		0		0		0	
1	19	0		2	37	1	19	45-54	0		0		0		0	
0		2	54	1	27	3	81	55-64	0		0		0		0	
1	41	4	165	0		1	41	65-74	0		0		0		0	
1	109	3	326	0		1	109	75-84	0		0		0		0	
1	427	4	1,709	0		0		85+	0		0		0		0	
4	10	13	32	7	16	14	32	TOTAL*	0		0		0		0	
3	82	11	297	0		2	58	65+ *	0		0		0		0	
								LAKE CHARLES, LA.								
0		0		0		8	106	0-4	0		0		0		3	40
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	15	0		2	30	0		25-34	0		0		0		0	
0		0		0		1	20	35-44	0		0		0		0	
1	27	0		1	27	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
3	185	1	62	0		1	62	65-74	0		0		0		0	
4	687	0		1	172	2	344	75-84	0		0		0		0	
2	1,418	0		0		1	709	85+	0		0		0		0	
11	41	1	4	4	11	13	31	TOTAL*	0		0		0		3	4
9	395	1	41	1	48	4	177	65+ *	0		0		0		0	
								LANCASTER, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	236	45-54	0		0		0		0	
0		0		0		1	233	55-64	0		0		0		0	
0		1	412	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	25	0		2	47	TOTAL*	0		0		0		0	
0		1	273	0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		1	49	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	97	0		1	97	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
1	330	1	330	0		0		65-74	0		0		0		0	
0		0		0		1	1,389	75-84	0		0		0		0	
0		1	3,333	0		0		85+	0		0		0		0	
2	31	2	38	1	11	2	41	TOTAL*	0		0		0		0	
1	219	2	406	0		1	389	65+ *	0		0		0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		6	180	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	31	0		25-34	0		0		0		0	
1	50	0		0		0		35-44	0		0		0		0	
1	72	0		1	72	0		45-54	0		0		0		0	
0		1	138	0		0		55-64	0		0		0		0	
1	267	0		1	267	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	6,667	0		0		85+	0		0		0		0	
3	31	2	47	3	29	6	20	TOTAL*	0		0		0		0	
1	177	1	374	1	177	0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		2	75	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	39	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	103	0		45-54	0		0		0		0	
1	166	0		0		1	166	55-64	0		0		0		0	
1	295	0		0		0		65-74	0		0		0		0	
0		0		0		1	629	75-84	0		0		0		0	
0		1	2,381	0		0		85+	0		0		0		0	
3	37	1	12	1	12	4	39	TOTAL*	0		0		0		0	
1	196	1	134	0		1	176	65+ *	0		0		0		0	
								LEXINGTON, KY.								
0		0		0		10	263	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	25	0		2	49	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	28	0		1	28	1	28	45-54	0		1	28	0		0	
2	69	0		1	34	3	103	55-64	0		0		0		0	
0		4	177	2	88	2	88	65-74	0		0		0		0	
0		4	481	3	361	2	241	75-84	0		0		0		0	
0		2	952	0		0		85+	0		0		0		0	
4	12	10	28	9	27	18	54	TOTAL*	0		1	3	0		0	
0		10	306	5	160	4	126	65+ *	0		0		0		0	
								LIMA, OHIO								
0		0		0		1	57	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	76	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	327	1	327	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	3,333	85+	0		0		0		0	
0		0		2	30	3	44	TOTAL*	0		0		0		0	
0		0		1	217	2	404	65+ *	0		0		0		0	
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	138	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	1,961	75-84	0		0		0		0	
1	8,333	0		0		0		85+	0		0		0		0	
1	43	0		0		2	68	TOTAL*	0		0		0		0	
1	468	0		0		1	549	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		18	160	0-4	0		0		0		0	
0		0		1	6	0		5-14	0		0		0		0	
0		0		0		2	17	15-24	0		0		0		0	
1	11	0		1	11	1	11	25-34	0		0		0		0	
1	11	0		1	11	1	11	35-44	0		0		0		1	11
0		0		2	23	3	35	45-54	1	12	0		0		0	
3	42	0		4	56	1	14	55-64	0		0		0		0	
3	58	3	58	7	136	4	78	65-74	0		1	19	0		0	
2	105	3	157	5	262	5	262	75-84	0		0		0		1	52
1	185	2	370	2	370	3	556	85+	0		0		0		0	
11	14	8	10	23	29	38	43	TOTAL*	1	1	1	1	0		2	3
6	78	8	103	14	184	12	156	65+ *	0		1	13	0		1	15
								LORAIN-ELYRIA, OHIO								
0		0		0		2	64	0-4	0		0		0		2	64
0		0		0		1	22	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	43	0		1	43	1	43	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	203	55-64	0		0		0		0	
1	167	1	167	0		2	335	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
2	3,030	1	1,515	0		2	3,030	85+	0		0		0		0	
4	32	2	18	1	6	10	71	TOTAL*	0		0		0		2	7
3	281	2	196	0		4	393	65+ *	0		0		0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		0		0		92	73	0-4	11	9	4	3	0		30	24
0		0		1	1	4	2	5-14	0		0		0		0	
0		0		2	2	4	3	15-24	0		0		0		0	
3	2	0		5	3	5	3	25-34	0		0		0		1	1
8	6	0		8	6	8	6	35-44	2	1	1	1	0		1	1
9	10	1	1	13	15	17	20	45-54	0		0		0		1	1
7	13	5	9	13	24	19	35	55-64	0		1	2	0		0	
16	52	15	49	13	42	17	55	65-74	0		0		0		0	
7	65	15	140	6	56	27	253	75-84	0		0		0		0	
3	137	22	1,006	3	137	11	503	85+	0		0		0		0	
53	9	58	13	64	10	204	28	TOTAL*	13	1	6	1	0		33	3
26	61	52	128	22	51	55	136	65+ *	0		0		0		0	
								LOUISVILLE, KY.-IND.								
0		0		0		18	104	0-4	1	6	0		0		0	
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		1	6	15-24	0		0		0		0	
0		0		0		2	12	25-34	0		0		0		0	
1	6	0		1	6	4	23	35-44	0		0		0		0	
2	14	0		1	7	1	7	45-54	0		0		0		0	
1	9	6	52	4	35	14	121	55-64	0		0		0		1	9
1	13	6	78	3	39	8	105	65-74	0		0		0		0	
0		18	590	7	229	14	459	75-84	0		0		0		0	
1	142	10	1,418	1	142	7	993	85+	0		0		0		0	
6	5	40	32	18	14	69	52	TOTAL*	1	1	0		0		1	1
2	17	34	297	11	98	29	254	65+ *	0		0		0		0	
								LUBBOCK, TEXAS								
0		0		0		6	166	0-4	0		1	28	0		1	28
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	35	0		1	35	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	62	1	62	45-54	0		0		0		0	
0		0		1	128	1	128	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		2	1,709	1	855	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	4	0		5	67	9	59	TOTAL*	0		1	3	0		1	3
0		0		2	478	1	239	65+ *	0		0		0		0	
								LYNCHBURG, VA.								
0		0		0		9	201	0-4	0		0		0		1	22
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	46	0		0		2	46	35-44	0		0		0		0	
0		0		1	27	1	27	45-54	0		0		0		0	
0		0		3	108	2	72	55-64	0		0		0		0	
1	48	1	48	1	48	2	96	65-74	0		0		0		0	
2	242	2	242	2	242	0		75-84	0		0		0		0	
0		1	483	0		0		85+	0		0		0		0	
5	15	4	12	7	22	16	44	TOTAL*	0		0		0		1	3
3	100	4	127	3	100	2	64	65+ *	0		0		0		0	
								MACON, GA.								
0		0		0		31	256	0-4	0		1	8	0		1	8
0		0		0		2	10	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	18	25-34	0		0		0		0	
1	9	1	9	2	18	2	18	35-44	0		0		0		0	
3	33	2	22	4	44	1	11	45-54	0		0		0		0	
1	16	2	31	4	63	5	79	55-64	0		0		0		0	
2	46	7	159	3	68	1	23	65-74	0		0		0		0	
1	60	4	239	2	119	3	179	75-84	0		0		0		0	
0		6	1,538	0		0		85+	0		0		0		0	
8	11	22	30	15	20	47	50	TOTAL*	0		1	1	0		1	1
3	47	17	259	5	79	4	65	65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		0		0		39	74	0-4	2	4	1	2	0		0	
0		0		1	1	1	1	5-14	0		0		0		0	
1	2	0		1	2	3	6	15-24	0		0		0		0	
7	16	0		1	2	4	9	25-34	1	2	0		0		0	
11	26	0		1	2	11	26	35-44	0		0		0		0	
20	54	3	8	7	19	14	38	45-54	0		0		0		1	3
27	100	2	7	10	37	17	63	55-64	0		0		0		0	
18	100	16	89	7	39	29	161	65-74	0		0		0		0	
10	151	27	409	4	61	8	121	75-84	0		0		0		0	
5	271	11	597	1	54	2	109	85+	0		0		0		0	
99	32	59	21	33	11	128	37	TOTAL*	3	1	1	0	0		1	0
33	124	54	207	12	46	39	147	65+ *	0		0		0		0	
								MIAMI, FLA.								
0		0		0		16	47	0-4	1	3	1	3	0		22	65
0		0		0		1	2	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	3	0		0		3	8	25-34	0		0		0		1	3
6	21	0		3	10	5	17	35-44	1	3	0		0		0	
1	5	1	5	3	15	6	30	45-54	0		0		0		0	
3	28	1	9	5	47	8	76	55-64	0		0		0		0	
1	21	4	84	3	63	4	84	65-74	0		0		0		0	
0		2	155	0		5	389	75-84	0		0		0		0	
1	333	1	333	0		1	333	85+	0		0		0		0	
13	9	9	12	14	11	49	36	TOTAL*	2	1	1	0	0		23	8
2	33	7	118	3	42	10	183	65+ *	0		0		0		0	
								MIDLAND, TEXAS								
0		0		0		3	196	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	62	0		25-34	0		0		0		0	
1	78	0		1	78	1	78	35-44	0		0		0		0	
0		0		1	104	1	104	45-54	0		0		0		0	
0		0		0		1	240	55-64	0		0		0		0	
0		0		0		1	546	65-74	0		0		0		0	
0		0		0		1	1,754	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		3	30	8	144	TOTAL*	0		0		0		0	
0		0		0		2	854	65+ *	0		0		0		0	
								MILWAUKEE, WIS.								
0		0		0		22	115	0-4	0		0		0		0	
0		0		0		2	8	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	11	25-34	0		0		0		0	
2	17	0		1	8	2	17	35-44	0		0		0		0	
1	15	0		0		2	29	45-54	0		0		0		0	
1	26	0		0		2	51	55-64	0		0		0		0	
0		1	52	0		2	105	65-74	0		0		0		0	
0		2	312	1	156	3	467	75-84	0		0		0		0	
0		1	1,111	0		0		85+	0		0		0		0	
4	6	4	17	2	5	37	45	TOTAL*	0		0		0		0	
0		4	184	1	44	5	200	65+ *	0		0		0		0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		0		0		7	113	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	15	0		0		0		25-34	0		0		0		0	
0		0		0		2	39	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
3	124	0		0		0		55-64	0		0		0		0	
1	62	1	62	0		4	248	65-74	0		0		0		0	
1	132	3	397	0		2	265	75-84	0		0		0		0	
0		0		1	855	4	3,419	85+	0		0		0		0	
6	20	4	14	1	4	19	58	TOTAL*	0		0		0		0	
2	78	4	152	1	48	10	431	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 563		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		30	125	0-4	0		0		0		8	33
0		0		0		2	5	5-14	0		0		0		0	
0		0		0		3	13	15-24	0		0		0		0	
1	5	0		1	5	2	10	25-34	0		0		0		0	
1	5	0		1	5	2	10	35-44	0		0		0		0	
1	6	0		3	19	8	52	45-54	0		0		0		0	
4	40	1	10	7	71	3	30	55-64	0		0		0		0	
2	32	2	32	2	32	7	112	65-74	0		0		0		0	
1	44	2	87	4	175	1	44	75-84	0		0		0		0	
0		0		1	163	3	488	85+	0		0		0		0	
10	9	5	5	19	17	61	39	TOTAL*	0		0		0		8	4
3	34	4	46	7	79	11	114	65+ *	0		0		0		0	
								MONROE, LA.								
0		0		0		5	68	0-4	3	41	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	16	0		0		1	16	25-34	0		0		0		0	
0		0		2	35	0		35-44	0		0		0		0	
0		0		3	57	2	38	45-54	0		0		0		0	
0		1	26	2	51	2	51	55-64	0		0		0		1	26
0		1	35	10	349	1	35	65-74	0		0		0		0	
1	100	0		2	201	1	100	75-84	0		0		0		0	
0		1	321	0		3	962	85+	0		0		0		0	
2	5	3	6	19	42	15	28	TOTAL*	3	5	0		0		1	2
1	28	2	41	12	288	5	105	65+ *	0		0		0		0	
								MONTGOMERY, ALA.								
0		0		0		19	133	0-4	1	7	1	7	0		2	14
0		0		0		0		5-14	0		0		0		0	
1	6	0		0		0		15-24	0		0		0		0	
1	8	0		1	8	0		25-34	0		0		0		0	
2	18	0		1	9	7	62	35-44	0		0		0		0	
2	19	1	10	5	48	1	10	45-54	0		0		0		0	
6	83	8	110	2	28	3	41	55-64	0		0		0		0	
8	135	11	185	5	84	6	101	65-74	0		0		0		0	
4	169	7	296	4	169	6	253	75-84	0		0		0		0	
2	344	6	1,031	1	172	0		85+	0		0		0		0	
26	28	33	35	19	21	42	41	TOTAL*	1	1	1	1	0		2	2
14	156	24	264	10	113	12	138	65+ *	0		0		0		0	
								MUNCIE, IND.								
0		0		0		0		0-4	1	92	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	85	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	242	65-74	0		0		0		0	
0		0		0		1	741	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	45	TOTAL*	1	10	0		0		0	
0		0		0		2	368	65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		4	118	0-4	0		0		0		1	30
0		0		0		1	19	5-14	1	19	0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	36	0		1	36	0		35-44	0		0		0		0	
1	59	0		1	59	1	59	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	240	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		1	3,333	0		0		85+	0		0		0		0	
2	12	1	17	3	26	6	24	TOTAL*	1	4	0		0		1	3
0		1	187	1	159	0		65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		0		33	222	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	13	0		2	13	4	25	25-34	0		0		0		0	
6	39	0		3	19	2	13	35-44	0		0		0		0	
4	28	0		2	14	4	28	45-54	0		2	14	0		0	
5	48	4	38	4	38	16	152	55-64	0		0		0		0	
4	61	10	154	3	46	19	292	65-74	1	15	1	15	0		0	
1	38	2	76	2	76	11	417	75-84	0		2	76	0		0	
0		3	526	0		4	702	85+	0		0		0		0	
22	19	19	17	16	14	93	79	TOTAL*	1	1	5	4	0		0	
5	51	15	153	5	52	34	350	65+ *	1	10	3	31	0		0	
								NEWARK, N.J.								
0		0		0		46	98	0-4	1	2	0		0		0	
0		0		1	1	2	3	5-14	1	1	0		0		0	
0		0		2	4	3	6	15-24	0		0		0		0	
2	3	0		4	6	3	5	25-34	0		0		0		0	
5	10	0		6	12	6	12	35-44	0		2	4	0		2	4
5	14	0		6	16	8	22	45-54	1	3	0		0		0	
5	21	3	12	4	16	10	41	55-64	0		0		0		0	
7	57	6	49	4	33	14	115	65-74	0		1	8	0		0	
8	185	9	208	1	23	5	116	75-84	0		0		0		0	
3	306	3	306	3	306	8	815	85+	0		0		0		0	
35	15	21	11	31	11	105	35	TOTAL*	3	1	3	1	0		2	1
18	107	18	108	8	45	27	154	65+ *	0		1	5	0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		7	82	0-4	0		1	12	0		0	
0		0		0		0		5-14	0		0		0		0	
1	12	0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	14	0		1	14	3	42	35-44	0		0		0		0	
0		0		1	22	2	44	45-54	0		0		0		0	
2	70	0		0		0		55-64	0		0		0		0	
2	129	0		0		4	259	65-74	0		0		0		0	
0		1	169	2	338	4	677	75-84	0		0		0		0	
2	1,307	1	654	0		0		85+	0		0		0		0	
8	24	2	8	4	13	20	53	TOTAL*	0		1	1	0		0	
4	159	2	84	2	95	8	361	65+ *	0		0		0		0	
								NEW ORLEANS, LA.								
0		0		0		65	108	0-4	1	2	1	2	0		25	41
0		0		1	1	3	3	5-14	0		0		0		0	
0		0		1	2	1	2	15-24	0		0		0		0	
5	9	0		6	11	4	7	25-34	0		0		0		0	
9	17	0		5	10	6	12	35-44	0		0		0		0	
8	18	1	2	7	16	11	25	45-54	0		0		0		0	
4	13	5	16	10	33	21	69	55-64	0		0		0		1	3
5	26	15	78	6	31	27	140	65-74	0		0		0		0	
5	67	10	134	8	107	12	160	75-84	0		0		0		0	
0		10	624	1	62	7	437	85+	0		1	62	0		0	
36	10	41	13	45	13	157	39	TOTAL*	1	0	2	1	0		26	5
10	36	35	124	15	54	46	162	65+ *	0		1	3	0		0	
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		14	107	0-4	0		2	15	0		3	23
0		0		0		0		5-14	0		0		0		0	
0		0		0		2	13	15-24	0		0		0		0	
0		0		0		1	7	25-34	0		0		0		0	
2	15	1	7	3	22	1	7	35-44	0		0		0		0	
1	12	0		2	23	2	23	45-54	0		0		0		0	
5	90	3	54	1	18	3	54	55-64	0		0		0		0	
2	62	3	92	1	31	5	154	65-74	0		0		0		0	
1	79	1	79	3	236	3	236	75-84	0		0		0		0	
1	463	2	926	1	463	1	463	85+	0		0		0		0	
12	19	10	18	11	18	32	41	TOTAL*	0		2	2	0		3	3
4	89	6	135	5	113	9	194	65+ *	0		0		0		0	
								NEW YORK, N.Y.								
0		0		1	0	336	142	0-4	16	7	3	1	0		4	2
0		0		1	0	18	5	5-14	0		1	0	0		0	
1	0	0		2	1	19	7	15-24	0		0		0		0	
16	4	0		13	4	50	14	25-34	0		0		0		1	0
33	10	1	0	23	7	99	29	35-44	2	1	0		0		2	1
49	20	6	2	42	17	110	46	45-54	1	0	0		0		3	1
42	28	27	18	27	18	109	73	55-64	0		0		0		4	3
27	37	58	79	17	23	118	160	65-74	1	1	2	3	0		1	1
18	73	54	219	7	28	74	300	75-84	1	4	2	8	0		1	4
10	202	42	850	2	40	38	769	85+	0		1	20	0		0	
196	12	188	17	135	7	971	57	TOTAL*	21	1	9	1	0		16	1
55	56	154	161	26	26	230	233	65+ *	2	2	5	5	0		2	2
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		51	151	0-4	1	3	1	3	0		8	24
0		0		1	2	0		5-14	1	2	0		0		0	
0		0		1	3	0		15-24	0		0		0		0	
0		0		0		5	16	25-34	0		0		0		0	
7	21	1	3	6	18	7	21	35-44	0		0		0		0	
7	30	1	4	6	25	4	17	45-54	0		0		0		0	
9	58	10	65	10	65	8	52	55-64	0		0		0		0	
3	32	12	128	5	53	10	106	65-74	1	11	0		0		0	
1	32	4	126	4	126	8	253	75-84	0		0		0		0	
1	142	6	855	1	142	3	427	85+	0		0		0		0	
28	15	34	22	34	19	96	44	TOTAL*	3	1	1	0	0		8	3
5	38	22	168	10	79	21	165	65+ *	1	7	0		0		0	
								ODESSA, TEXAS								
0		0		0		1	83	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	149	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	153	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	17	0		0		3	28	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		8	67	0-4	0		0		0		1	8
0		0		0		1	6	5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		0		0	
3	33	0		0		1	11	35-44	0		0		1	11	0	
2	27	0		3	41	0		45-54	0		0		0		0	
0		0		2	41	1	21	55-64	0		0		0		0	
2	70	1	35	0		0		65-74	0		0		0		0	
0		2	170	9	763	0		75-84	0		0		0		0	
1	483	1	483	2	966	1	483	85+	0		0		0		0	
8	14	4	9	16	33	14	17	TOTAL*	0		0		1	1	1	1
3	74	4	98	11	268	1	27	65+ *	0		0		0		0	
								OMAHA, NEBR.-IOWA								
0		0		0		9	131	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	16	0		0		1	16	25-34	0		0		0		0	
1	20	0		0		1	20	35-44	0		0		0		0	
0		0		0		1	27	45-54	0		0		0		0	
0		0		3	109	1	36	55-64	0		0		0		0	
0		2	109	0		2	109	65-74	0		0		0		0	
3	353	3	353	1	118	4	471	75-84	0		0		0		0	
0		4	1,826	1	457	2	913	85+	0		0		0		0	
5	14	9	25	5	15	21	49	TOTAL*	0		0		0		0	
3	99	9	274	2	59	8	256	65+ *	0		0		0		0	
								ORLANDO, FLA.								
0		0		0		24	201	0-4	1	8	1	8	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	9	2	18	25-34	0		0		0		0	
2	21	0		1	10	5	51	35-44	0		0		0		0	
1	13	1	13	1	13	4	50	45-54	0		0		0		0	
0		0		5	102	5	102	55-64	0		0		0		0	
0		2	70	2	70	8	280	65-74	0		0		0		0	
2	224	0		1	112	3	337	75-84	0		0		0		0	
1	375	0		0		0		85+	0		0		0		0	
6	12	3	6	11	20	51	72	TOTAL*	1	1	1	1	0		0	
3	84	2	46	3	78	11	280	65+ *	0		0		0		0	
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		12	131	0-4	0		0		0		1	11
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	8	1	8	25-34	0		0		0		0	
1	10	0		1	10	2	19	35-44	0		1	10	0		0	
3	41	0		1	14	5	69	45-54	0		0		0		0	
3	70	2	46	2	46	2	46	55-64	0		0		0		0	
1	46	2	92	1	46	2	92	65-74	0		0		0		0	
0		1	132	1	132	0		75-84	0		0		0		0	
0		1	667	0		1	667	85+	1	667	0		0		0	
8	15	6	17	7	14	25	39	TOTAL*	1	3	1	1	0		1	1
1	31	4	135	2	67	3	99	65+ *	1	37	0		0		0	
								PENSACOLA, FLA.								
0		0		0		19	196	0-4	0		0		0		0	
0		0		0		2	15	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	12	0		0		0		25-34	0		0		0		0	
0		0		1	14	2	28	35-44	0		0		0		0	
0		1	18	1	18	1	18	45-54	0		0		0		0	
1	29	2	58	0		1	29	55-64	0		0		0		0	
2	89	2	89	2	89	5	223	65-74	0		0		0		0	
1	125	0		1	125	1	125	75-84	0		0		0		0	
0		1	483	0		0		85+	0		0		0		0	
5	13	6	15	5	13	31	50	TOTAL*	0		0		0		0	
3	94	3	86	3	94	6	183	65+ *	0		0		0		0	
								PEORIA, ILL.								
0		0		0		4	151	0-4	1	38	2	75	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	43	25-34	0		0		0		0	
1	49	0		0		1	49	35-44	0		0		0		0	
0		0		3	226	1	75	45-54	0		0		0		0	
0		0		1	118	0		55-64	0		0		0		0	
1	167	2	335	1	167	2	335	65-74	0		0		0		0	
1	513	0		0		0		75-84	0		0		0		0	
0		1	1,852	0		1	1,852	85+	0		0		0		0	
3	30	3	30	5	46	10	68	TOTAL*	1	4	2	9	0		0	
2	255	3	326	1	111	3	326	65+ *	0		0		0		0	
								PHILADELPHIA, PA.-N.J.								
0		0		0		127	92	0-4	0		2	1	0		2	1
0		0		0		5	2	5-14	0		0		0		1	0
1	1	0		3	2	9	6	15-24	0		0		0		0	
5	3	1	1	6	4	9	6	25-34	0		0		0		0	
14	9	1	1	12	8	34	22	35-44	1	1	0		0		3	2
25	22	5	4	18	16	39	34	45-54	0		1	1	0		0	
24	30	16	20	19	24	48	60	55-64	0		2	2	0		1	1
27	63	28	65	11	26	40	93	65-74	0		1	2	0		1	2
9	58	38	243	9	58	33	211	75-84	0		0		0		2	13
6	172	28	801	8	229	16	458	85+	0		1	29	0		0	
111	13	117	17	86	10	360	38	TOTAL*	1	0	7	1	0		10	1
42	67	94	156	28	46	89	146	65+ *	0		2	3	0		3	5

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		21	226	0-4	0		1	11	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	12	15-24	0		0		0		0	
1	14	0		0		1	14	25-34	0		0		0		0	
0		0		0		2	33	35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
2	70	0		2	70	4	139	55-64	1	35	0		0		0	
1	60	0		0		1	60	65-74	0		0		0		1	60
1	164	2	328	0		0		75-84	0		0		0		0	
0		2	1,550	0		3	2,326	85+	0		0		0		0	
6	18	4	17	2	6	33	61	TOTAL*	1	3	1	1	0		1	4
2	86	4	179	0		4	171	65+ *	0		0		0		1	40
								PITTSBURGH, PA.								
0		0		0		37	122	0-4	0		1	3	0		0	
0		0		0		2	4	5-14	0		0		0		0	
0		0		0		1	3	15-24	0		0		0		0	
1	3	0		2	6	2	6	25-34	0		0		0		0	
3	9	0		2	6	9	26	35-44	0		0		0		0	
12	43	2	7	9	33	5	18	45-54	0		0		0		0	
9	41	5	23	2	9	15	69	55-64	0		0		0		2	9
7	60	16	138	4	34	14	120	65-74	0		0		0		0	
4	100	9	225	2	50	9	225	75-84	0		0		0		0	
1	110	8	877	0		4	439	85+	0		0		0		0	
37	17	40	22	21	9	98	43	TOTAL*	0		1	0	0		2	1
12	74	33	204	6	37	27	168	65+ *	0		0		0		0	
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		2	1,961	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	120	TOTAL*	0		0		0		0	
0		0		0		2	1,302	65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		0		0		3	55	0-4	1	18	1	18	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	19	0		25-34	0		0		0		0	
0		0		0		1	18	35-44	0		0		0		1	18
0		0		2	55	0		45-54	0		0		0		0	
0		1	49	1	49	1	49	55-64	0		0		0		0	
0		0		1	88	0		65-74	0		1	88	0		0	
0		3	806	1	269	1	269	75-84	0		0		0		0	
0		1	1,515	1	1,515	0		85+	0		0		0		0	
0		5	33	7	33	6	20	TOTAL*	1	2	2	7	0		1	2
0		4	311	3	219	1	75	65+ *	0		1	58	0		0	
								PROVIDENCE, R.I.								
0		0		0		4	108	0-4	1	27	3	81	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	35	0		0		0		35-44	0		0		0		0	
1	54	0		0		1	54	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	111	1	111	1	111	65-74	0		0		0		0	
2	463	2	463	0		1	231	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
4	23	3	19	1	7	7	31	TOTAL*	1	3	3	9	0		0	
2	130	3	203	1	74	2	139	65+ *	0		0		0		0	
								PROVO-OREM, UTAH								
0		0		0		1	1,333	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	151	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO- SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	309	0		45-54	0		0		0		0	
0		0		1	298	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	61	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		2	124	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	225	0		1	113	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	30	0		1	15	2	14	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		24	284	0-4	0		0		0		0	
0		0		1	6	1	6	5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	12	0		0		1	12	35-44	0		0		0		0	
0		0		0		1	15	45-54	0		0		0		0	
1	22	0		1	22	2	43	55-64	0		0		0		0	
1	33	2	66	1	33	3	99	65-74	0		0		0		0	
1	92	4	369	0		2	185	75-84	0		0		0		0	
1	330	5	1,650	1	330	6	1,980	85+	0		0		0		0	
5	10	11	22	4	7	41	63	TOTAL*	0		0		0		0	
3	66	11	240	2	40	11	229	65+ *	0		0		0		0	
								READING, PA.								
0		0		0		1	100	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		1	140	0		0		45-54	0		0		0		0	
1	174	0		0		0		55-64	0		0		0		0	
0		2	758	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	15	3	62	0		1	11	TOTAL*	0		0		0		0	
0		2	503	0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		2	228	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	26	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		18	87	0-4	2	10	0		0		5	24
0		0		1	3	1	3	5-14	0		0		0		0	
0		0		0		1	4	15-24	0		0		0		0	
2	8	1	4	0		2	8	25-34	0		0		0		0	
10	42	1	4	1	4	2	8	35-44	0		0		0		0	
3	16	0		4	21	2	11	45-54	0		0		0		0	
6	47	4	31	2	16	10	78	55-64	0		0		0		0	
4	48	9	108	4	48	12	144	65-74	0		0		0		1	12
2	68	7	238	6	204	5	170	75-84	0		0		0		0	
1	194	4	775	0		0		85+	0		0		0		0	
28	18	26	21	18	13	53	34	TOTAL*	2	1	0		0		6	3
7	62	20	182	10	89	17	143	65+ *	0		0		0		1	8
								ROANOKE, VA.								
0		0		0		5	136	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	47	35-44	0		0		0		0	
2	56	0		0		0		45-54	0		0		0		0	
1	35	1	35	1	35	2	70	55-64	0		0		0		0	
1	52	2	104	2	104	5	259	65-74	0		0		0		0	
3	549	3	549	0		2	366	75-84	0		0		0		0	
0		1	725	0		0		85+	0		0		0		0	
7	27	7	27	3	9	16	53	TOTAL*	0		0		0		0	
4	188	6	263	2	69	7	275	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
0		0		0		11	154	0-4	1	14	1	14	0		1	14
0		0		0		0		5-14	0		0		0		0	
0		0		2	34	0		15-24	0		0		0		0	
0		0		1	15	1	15	25-34	0		0		0		0	
0		0		1	21	2	43	35-44	0		0		0		0	
0		0		1	37	1	37	45-54	0		0		0		0	
0		1	63	2	127	0		55-64	0		0		0		1	63
1	113	0		0		0		65-74	0		0		0		0	
1	358	1	358	0		1	358	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	16	2	15	7	24	16	38	TOTAL*	1	2	1	2	0		2	7
2	175	1	100	0		1	100	65+ *	0		0		0		0	
								ROCKFORD, ILL.								
0		0		0		4	160	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	88	0		0		1	88	45-54	0		0		0		0	
0		0		1	174	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	901	1	901	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	1	23	2	38	5	28	TOTAL*	0		0		0		0	
0		1	252	1	252	0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		6	71	0-4	0		0		0		2	24
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	25	0		3	75	0		45-54	0		0		0		0	
0		1	38	1	38	0		55-64	0		0		0		0	
0		2	123	0		0		65-74	0		0		0		1	61
0		1	254	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	3	4	17	4	12	7	9	TOTAL*	0		0		0		3	6
0		3	153	0		0		65+ *	0		0		0		1	41
								SAGINAW, MICH.								
0		0		0		5	95	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	21	0		0		0		25-34	0		0		0		0	
1	28	0		1	28	0		35-44	0		0		0		0	
1	46	1	46	1	46	0		45-54	0		0		0		1	46
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	12	1	5	2	9	5	11	TOTAL*	0		0		0		1	5
0		0		0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		1	222	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	285	0		65-74	0		0		0		0	
0		1	439	0		0		75-84	0		0		0		0	
0		2	3,922	0		0		85+	0		0		0		0	
0		3	32	1	17	1	25	TOTAL*	0		0		0		0	
0		3	343	1	189	0		65+ *	0		0		0		0	
								ST. LOUIS, MO.-ILL.								
0		0		1	1	84	124	0-4	1	1	0		0		23	34
0		0		0		1	1	5-14	0		0		0		0	
1	2	0		2	3	3	5	15-24	0		0		0		1	2
3	5	0		6	9	7	11	25-34	0		0		0		0	
12	20	0		16	27	22	37	35-44	0		0		0		2	3
8	16	3	6	16	31	15	29	45-54	0		1	2	0		0	
16	43	10	27	20	54	25	67	55-64	3	8	0		0		0	
9	41	29	133	13	59	32	146	65-74	0		1	5	0		1	5
7	83	25	297	10	119	15	178	75-84	0		1	12	0		0	
5	242	18	872	9	436	8	388	85+	0		0		0		0	
61	15	85	23	93	23	212	46	TOTAL*	4	1	3	1	0		27	5
21	64	72	220	32	97	55	169	65+ *	0		2	6	0		1	3
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	92	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	12	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		2	314	0-4	0		0		0		0	
0		0		1	105	0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	355	45-54	0		0		0		0	
1	159	0		0		0		55-64	0		0		0		0	
0		0		0		3	1,020	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	14	0		1	21	7	139	TOTAL*	0		0		0		0	
0		0		0		3	678	65+ *	0		0		0		0	
								SAN ANTONIO, TEXAS								
0		0		0		11	116	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	9	25-34	0		0		0		1	9
0		0		1	10	2	20	35-44	0		0		0		0	
0		1	13	1	13	3	38	45-54	0		0		0		0	
1	18	2	36	3	55	11	200	55-64	0		1	18	0		0	
4	114	3	86	4	114	6	172	65-74	0		2	57	0		0	
0		4	290	0		4	290	75-84	0		0		0		0	
0		2	529	0		3	794	85+	0		0		0		0	
5	9	12	20	9	15	41	61	TOTAL*	0		3	5	0		1	1
4	76	9	168	4	76	13	240	65+ *	0		2	38	0		0	
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		3	34	0-4	0		0		0		3	34
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	22	25-34	0		0		0		0	
1	16	0		0		0		35-44	0		0		0		0	
0		0		0		2	44	45-54	0		0		0		0	
0		0		1	35	2	70	55-64	0		0		0		0	
1	55	0		0		2	110	65-74	0		0		0		0	
0		2	269	0		2	269	75-84	0		0		0		0	
2	1,010	0		0		2	1,010	85+	0		0		0		0	
4	11	2	7	1	3	15	37	TOTAL*	0		0		0		3	4
3	93	2	75	0		6	205	65+ *	0		0		0		0	
								SAN DIEGO, CALIF.								
0		0		0		17	124	0-4	0		0		0		1	7
0		0		0		0		5-14	0		0		0		0	
0		0		1	9	1	9	15-24	0		0		0		0	
0		0		0		4	27	25-34	0		0		0		0	
1	10	0		2	20	0		35-44	0		0		0		0	
0		0		0		3	53	45-54	0		0		0		0	
0		0		0		1	32	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	345	0		0		75-84	0		0		0		0	
2	1,449	0		0		0		85+	0		0		0		0	
3	9	2	9	3	4	26	27	TOTAL*	0		0		0		1	1
2	81	2	97	0		0		65+ *	0		0		0		0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		0		0		25	35	0-4	8	11	2	3	0		17	24
0		0		0		1	1	5-14	0		0		0		0	
0		0		2	3	0		15-24	0		0		0		1	1
0		0		3	4	4	5	25-34	0		0		0		0	
10	12	0		6	7	8	10	35-44	0		0		0		1	1
7	14	0		6	12	6	12	45-54	0		0		0		1	2
5	19	1	4	9	34	13	49	55-64	1	4	0		0		1	4
3	23	4	31	8	62	9	69	65-74	0		2	15	0		0	
2	49	8	196	3	74	3	74	75-84	0		0		0		0	
0		8	1,050	1	131	2	262	85+	0		1	131	0		0	
27	8	21	13	38	13	72	19	TOTAL*	9	2	5	2	0		21	4
5	29	20	134	12	69	14	81	65+ *	0		3	18	0		0	
								SAN JOSE, CALIF.								
0		0		0		4	96	0-4	0		0		0		1	24
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	22	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	22	0		35-44	0		0		0		0	
0		0		0		1	50	45-54	0		0		0		0	
1	59	0		0		0		55-64	0		0		0		0	
1	111	0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	370	0		0	
0		0		0		0		85+	0		0		0		0	
2	12	0		1	3	6	20	TOTAL*	0		1	10	0		1	3
1	74	0		0		0		65+ *	0		1	104	0		0	
								SANTA BARBARA, CALIF.								
0		0		0		1	80	0-4	0		0		0		1	80
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	100	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	23	TOTAL*	0		0		0		1	9
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		26	198	0-4	0		0		0		2	15
0		0		1	4	0		5-14	0		0		0		0	
0		0		0		1	7	15-24	0		0		0		0	
0		0		1	8	3	24	25-34	0		0		0		0	
0		0		3	22	5	37	35-44	0		1	7	0		0	
2	17	3	26	6	52	4	35	45-54	0		0		0		0	
2	26	4	51	5	64	11	141	55-64	0		0		0		0	
0		4	80	0		3	60	65-74	0		0		0		0	
1	57	7	400	3	172	1	57	75-84	1	57	0		0		0	
1	271	1	271	1	271	0		85+	0		0		0		0	
6	7	19	24	20	22	54	53	TOTAL*	1	1	1	1	0		2	2
2	31	12	181	4	63	4	56	65+ *	1	16	0		0		0	
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	813	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	71	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		14	125	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	10	15-24	0		0		0		0	
0		0		0		2	16	25-34	0		0		0		0	
0		0		0		4	33	35-44	0		0		0		0	
1	16	0		0		1	16	45-54	0		0		0		0	
0		0		2	51	1	26	55-64	0		0		0		0	
2	80	1	40	1	40	1	40	65-74	0		0		0		0	
0		3	394	0		1	131	75-84	0		0		0		0	
0		3	1,695	0		2	1,130	85+	0		0		0		0	
3	7	7	21	3	7	27	38	TOTAL*	0		0		0		0	
2	53	7	232	1	27	4	127	65+ *	0		0		0		0	
								SHREVEPORT, LA.								
0		0		0		34	161	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
1	5	0		0		0		15-24	0		0		0		0	
1	5	0		2	11	3	16	25-34	0		0		0		0	
3	18	0		1	6	1	6	35-44	0		0		0		0	
3	21	0		2	14	2	14	45-54	0		0		0		0	
2	17	0		4	35	1	9	55-64	0		0		0		1	9
5	57	3	34	5	57	12	137	65-74	0		0		0		0	
3	86	5	144	7	201	11	316	75-84	0		0		0		0	
5	541	4	433	1	108	9	974	85+	0		0		0		0	
23	16	12	8	22	16	73	45	TOTAL*	0		0		0		1	1
13	92	12	87	13	100	32	234	65+ *	0		0		0		0	
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		1	211
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	444	45-54	0		0		0		0	
0		0		1	476	1	476	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	41	2	92	TOTAL*	0		0		0		1	24
0		0		0		0		65+ *	0		0		0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		5	144	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	31	0		25-34	0		0		0		0	
0		0		1	34	1	34	35-44	0		0		0		0	
1	47	0		0		0		45-54	0		0		0		0	
0		0		1	80	1	80	55-64	0		0		0		0	
0		0		1	130	0		65-74	0		0		0		0	
1	450	0		1	450	2	901	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
2	17	0		5	35	9	51	TOTAL*	0		0		0		0	
1	126	0		2	212	2	252	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	1	78	0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	91	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
1	980	0		1	980	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	25	0		1	25	1	12	TOTAL*	1	9	0		0		0	
1	274	0		1	274	0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		1	79	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	84	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	107	55-64	0		0		0		0	
0		0		0		0		65-74	0		1	175	0		0	
1	324	2	647	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	8	2	17	0		3	30	TOTAL*	0		1	11	0		0	
1	91	2	181	0		0		65+ *	0		1	117	0		0	
								SPRINGFIELD, MO.								
0		0		0		1	233	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	26	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, OHIO								
0		0		0		1	39	0-4	0		1	39	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	47	0		1	47	1	47	45-54	0		0		0		0	
0		0		0		2	134	55-64	0		0		0		0	
2	164	0		2	164	0		65-74	0		0		0		0	
2	388	2	388	0		2	388	75-84	0		0		0		0	
1	775	2	1,550	0		0		85+	0		0		0		0	
6	29	4	18	3	15	6	31	TOTAL*	0		1	4	0		0	
5	261	4	195	2	109	2	108	65+ *	0		0		0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		3	76	0-4	0		0		0		1	25
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		2	69	0		35-44	0		0		0		0	
0		0		1	55	1	55	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	138	65-74	0		0		0		0	
0		1	303	0		0		75-84	0		0		0		0	
1	1,754	2	3,509	1	1,754	2	3,509	85+	0		0		0		0	
1	9	3	26	4	25	7	42	TOTAL*	0		0		0		1	3
1	98	3	282	1	98	3	289	65+ *	0		0		0		0	
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		2	142	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	73	0		0		0		35-44	0		0		0		0	
1	86	0		0		0		45-54	0		0		0		0	
0		0		0		2	204	55-64	0		0		0		0	
0		0		2	379	0		65-74	0		0		0		0	
0		1	575	1	575	0		75-84	0		0		0		0	
0		1	4,762	0		0		85+	0		0		0		0	
2	20	2	40	3	38	4	34	TOTAL*	0		0		0		0	
0		2	428	3	412	0		65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		1	22	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	53	2	105	55-64	0		0		0		0	
0		1	88	1	88	0		65-74	0		0		0		0	
0		1	298	0		0		75-84	0		0		0		0	
0		1	1,515	1	1,515	0		85+	0		0		0		0	
0		3	21	3	18	2	9	TOTAL*	0		1	2	0		0	
0		3	227	2	143	0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		4	107	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	27	15-24	0		0		0		0	
0		0		0		1	25	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	61	0		0		0		45-54	0		0		0		0	
2	212	1	106	0		0		55-64	0		0		0		0	
0		0		0		1	222	65-74	0		0		0		0	
0		0		0		1	444	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
3	25	1	9	0		8	44	TOTAL*	0		0		0		0	
0		0		0		2	272	65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		6	135	0-4	0		0		0		1	23
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	74	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		8	25	TOTAL*	0		0		0		1	3
0		0		0		0		65+ *	0		0		0		0	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		1	5	30	147	0-4	1	5	1	5	0		3	15
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
2	10	0		1	5	3	15	25-34	0		0		0		0	
5	29	0		2	12	0		35-44	0		0		0		0	
4	27	2	14	4	27	1	7	45-54	0		0		0		0	
3	31	5	52	6	63	4	42	55-64	0		0		0		0	
3	56	4	74	5	93	3	56	65-74	0		0		0		0	
0		3	160	1	53	2	107	75-84	0		0		0		0	
0		1	219	0		2	439	85+	0		0		0		0	
17	14	15	16	20	18	45	32	TOTAL*	1	1	1	1	0		3	2
3	37	8	106	6	77	7	91	65+ *	0		0		0		0	
								TERRE HAUTE, IND.								
0		0		0		1	112	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	115	0		35-44	0		0		0		0	
0		0		1	113	0		45-54	0		0		0		0	
0		0		2	290	0		55-64	0		0		0		0	
0		1	182	0		2	364	65-74	0		0		0		0	
2	813	0		1	407	0		75-84	0		0		0		0	
0		1	2,083	0		1	2,083	85+	0		0		0		0	
3	21	2	22	5	64	4	46	TOTAL*	0		0		0		0	
2	227	2	238	1	114	3	359	65+ *	0		0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		3	65	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	23	0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	51	35-44	0		0		0		0	
0		0		0		1	26	45-54	0		0		0		0	
0		0		0		1	31	55-64	0		0		0		0	
0		2	82	1	41	0		65-74	0		0		0		0	
0		1	113	0		0		75-84	0		0		0		0	
1	397	0		0		1	397	85+	0		0		0		0	
1	2	3	8	2	6	8	22	TOTAL*	0		0		0		0	
1	22	3	86	1	27	1	22	65+ *	0		0		0		0	
								TOLEDO, OHIO								
0		0		0		8	80	0-4	0		0		0		2	20
0		0		0		1	7	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		3	33	35-44	0		0		0		0	
2	30	0		3	46	1	15	45-54	0		0		0		0	
3	69	3	69	2	46	3	69	55-64	0		0		0		0	
2	76	4	153	3	115	1	38	65-74	0		0		0		0	
1	119	4	474	2	237	0		75-84	0		0		0		0	
0		4	1,905	1	476	0		85+	0		1	476	0		0	
8	17	15	38	11	25	17	25	TOTAL*	0		1	2	0		2	2
3	84	12	341	6	169	1	25	65+ *	0		1	27	0		0	
								TOPEKA, KANS.								
0		0		0		1	48	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	57	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		2	195	0		65-74	0		0		0		0	
1	282	0		0		0		75-84	0		0		0		0	
1	1,149	0		0		0		85+	0		0		0		0	
3	21	0		2	12	1	5	TOTAL*	0		0		0		0	
2	144	0		2	129	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		8	111	0-4	0		0		0		1	14
0		0		0		1	9	5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	11	0		0		2	22	25-34	0		0		0		0	
2	28	0		0		2	28	35-44	0		0		0		0	
1	21	0		0		0		45-54	0		0		0		0	
4	130	0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		2	427	0		0		75-84	0		0		0		0	
0		4	2,778	0		0		85+	0		0		0		0	
8	19	6	25	0		13	21	TOTAL*	0		0		0		1	2
0		6	275	0		0		65+ *	0		0		0		0	
								TUCSON, ARIZ.								
0		0		0		6	156	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	30	25-34	0		0		0		0	
0		0		0		1	36	35-44	0		0		0		0	
0		0		0		1	42	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
2	237	0		0		0		65-74	0		0		0		0	
1	324	3	971	0		2	647	75-84	0		0		0		0	
0		1	1,042	0		2	2,083	85+	0		0		0		0	
3	23	4	30	0		13	59	TOTAL*	0		0		0		0	
3	248	4	330	0		4	298	65+ *	0		0		0		0	
								TULSA, OKLA.								
0		0		0		7	87	0-4	0		1	12	0		0	
0		0		0		3	23	5-14	0		0		0		0	
0		0		1	13	0		15-24	0		0		0		0	
0		0		1	13	0		25-34	0		0		0		0	
0		0		1	13	0		35-44	0		0		0		0	
0		1	15	2	31	3	46	45-54	0		0		0		0	
3	56	0		1	19	0		55-64	0		0		0		0	
4	128	2	64	4	128	3	96	65-74	0		0		0		0	
1	84	4	334	0		1	84	75-84	0		0		0		0	
2	533	4	1,067	2	533	3	800	85+	0		0		0		0	
10	18	11	20	12	21	20	32	TOTAL*	0		1	1	0		0	
7	139	10	196	6	115	7	132	65+ *	0		0		0		0	
								TUSCALOOSA, ALA.								
0		0		0		3	43	0-4	0		0		0		0	
0		0		1	8	0		5-14	0		0		0		0	
0		0		1	13	0		15-24	0		0		0		0	
1	16	0		0		0		25-34	0		0		0		0	
0		0		0		1	19	35-44	0		0		0		0	
3	64	0		1	21	3	64	45-54	0		0		0		0	
3	95	1	32	1	32	1	32	55-64	0		0		0		0	
1	45	2	89	1	45	5	223	65-74	0		0		0		0	
1	110	0		1	110	3	331	75-84	0		0		0		0	
1	575	1	575	0		1	575	85+	0		0		0		0	
12	26	4	11	6	14	17	43	TOTAL*	0		0		0		0	
3	93	3	92	2	61	9	273	65+ *	0		0		0		0	
								TYLER, TEXAS								
0		0		0		5	104	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	23	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	26	0		0	
0		1	25	1	25	0		45-54	0		0		0		0	
0		1	37	0		0		55-64	0		0		0		0	
0		0		0		2	97	65-74	0		0		0		0	
0		1	129	0		0		75-84	0		0		0		0	
0		1	565	0		1	565	85+	0		0		0		0	
0		4	12	2	6	8	21	TOTAL*	0		1	4	0		0	
0		2	68	0		3	96	65+ *	0		0		0		0	
								UTICA-ROME, N.Y.								
0		0		0		2	156	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	114	35-44	0		0		0		0	
0		0		1	177	0		45-54	0		0		0		0	
0		0		1	282	1	282	55-64	0		0		0		0	
0		1	556	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	34	2	45	4	57	TOTAL*	0		0		0		0	
0		1	369	0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		4	82	0-4	0		0		0		1	20
0		0		0		1	12	5-14	0		1	12	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
2	48	0		1	24	2	48	35-44	0		0		0		0	
1	25	0		1	25	2	51	45-54	0		0		0		0	
2	66	1	33	1	33	2	66	55-64	0		0		0		0	
1	40	0		7	279	7	279	65-74	0		0		0		0	
0		1	109	2	218	6	654	75-84	0		0		0		0	
0		2	717	0		2	717	85+	0		0		0		0	
6	17	4	9	12	32	26	67	TOTAL*	0		1	2	0		1	2
1	27	3	71	9	247	15	409	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		0		67	66	0-4	3	3	0		0		19	19
0		0		0		2	1	5-14	0		0		0		0	
0		0		3	3	4	4	15-24	0		1	1	0		2	2
8	7	0		6	5	14	12	25-34	0		0		0		0	
15	13	1	1	6	5	38	33	35-44	1	1	1	1	0		0	
16	19	1	1	15	18	31	37	45-54	2	2	0		0		1	1
17	35	5	10	13	27	34	70	55-64	1	2	0		0		0	
16	60	27	101	1	4	27	101	65-74	2	7	0		0		2	7
13	119	27	247	9	82	27	247	75-84	0		0		0		0	
8	322	25	1,005	4	161	22	885	85+	2	80	0		0		0	
93	16	86	19	57	9	267	42	TOTAL*	11	2	2	0	0		24	3
37	91	79	193	14	35	76	186	65+ *	4	9	0		0		2	5
								WATERLOO, IOWA								
0		0		0		4	287	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	113	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	306	0		55-64	0		0		0		0	
0		0		0		1	505	65-74	0		0		0		0	
0		0		0		1	1,282	75-84	0		0		0		0	
0		1	4,762	0		0		85+	0		0		0		0	
1	15	1	25	1	27	6	97	TOTAL*	0		0		0		0	
0		1	267	0		2	694	65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		33	280	0-4	0		0		0		2	17
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	9	0		2	18	1	9	25-34	0		0		0		0	
3	30	0		2	20	5	51	35-44	0		0		0		0	
2	26	0		0		0		45-54	0		0		0		0	
0		2	44	2	44	2	44	55-64	0		0		0		0	
3	145	1	48	0		0		65-74	0		0		0		0	
0		0		0		1	174	75-84	0		0		0		0	
0		0		1	680	0		85+	0		0		0		0	
9	17	3	7	7	12	42	48	TOTAL*	0		0		0		2	2
3	96	1	32	1	38	1	49	65+ *	0		0		0		0	
								WHEELING, W. VA.-OHIO								
0		0		0		3	403	0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	144	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	134	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	202	0		65-74	0		0		0		0	
0		1	595	0		0		75-84	0		1	595	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	15	2	28	4	64	TOTAL*	0		1	15	0		0	
0		1	167	1	134	0		65+ *	0		1	167	0		0	
								WICHITA, KANS.								
0		0		0		11	179	0-4	0		1	16	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	18	0		0		0		25-34	0		0		0		0	
0		0		1	25	0		35-44	0		0		0		0	
0		0		0		1	38	45-54	0		0		0		0	
1	61	1	61	0		1	61	55-64	0		0		0		0	
1	102	1	102	1	102	1	102	65-74	0		0		0		0	
0		1	262	0		3	787	75-84	0		0		0		0	
0		2	2,151	0		1	1,075	85+	0		0		0		0	
3	14	5	29	2	10	18	62	TOTAL*	0		1	2	0		0	
1	67	4	262	1	67	5	348	65+ *	0		0		0		0	
								WICHITA FALLS, TEXAS								
0		0		0		3	167	0-4	0		0		0		1	56
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
1	63	0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	95	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		1	556	0		0		75-84	0		0		0		0	
0		0		0		1	3,704	85+	0		0		0		0	
1	9	1	14	0		5	46	TOTAL*	0		0		0		1	6
0		1	155	0		1	208	65+ *	0		0		0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
1	585	0		0		0		45-54	0		0		0		0	
0		0		1	538	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		1	11,111	85+	0		0		0		0	
1	67	0		1	47	1	58	TOTAL*	0		0		0		0	
0		0		0		1	623	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

OTHER HYPERTENSION 444-447		GEN. ARTERIO-SCLEROSIS 450		CHR. & UNSPEC. NEPHRITIS 592-594		INFLUENZA AND PNEUMONIA 480-3,490-3		AGE	ACUTE BRONCHITIS 500		CHR. & UNQUAL. BRONCHITIS 501-502		PNEUMOCONIOSIS 523		OTHER CHRONIC PNEUMONIA 525	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		19	194	0-4	0		1	10	0		5	51
0		0		0		0		5-14	0		0		0		1	7
0		0		0		1	11	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	11	2	21	35-44	0		0		0		0	
0		0		1	13	3	40	45-54	0		0		0		0	
2	44	0		1	22	1	22	55-64	0		0		0		0	
3	108	5	180	2	72	4	144	65-74	0		0		0		0	
2	202	2	202	2	202	6	606	75-84	0		1	101	0		0	
0		3	1,471	0		0		85+	0		0		0		0	
7	16	10	24	7	14	36	57	TOTAL*	0		2	4	0		6	7
5	128	10	259	4	104	10	265	65+ *	0		1	28	0		0	
								WINSTON-SALEM, N.C.								
0		0		0		8	89	0-4	1	11	2	22	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	9	15-24	0		0		0		0	
1	11	0		1	11	2	22	25-34	0		0		0		0	
0		0		0		2	23	35-44	0		0		0		0	
9	103	0		5	57	1	11	45-54	0		0		0		0	
7	111	5	79	1	16	5	79	55-64	0		0		0		0	
6	184	4	123	8	245	3	92	65-74	0		0		0		0	
1	101	7	705	2	201	3	302	75-84	0		0		0		0	
2	758	1	379	1	379	3	1,136	85+	0		0		0		0	
26	41	17	35	18	32	28	45	TOTAL*	1	1	2	3	0		0	
9	193	12	300	11	241	9	209	65+ *	0		0		0		0	
								WORCESTER, MASS.								
0		0		0		2	248	0-4	0		0		0		2	248
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	146	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	926	75-84	0		0		0		0	
0		0		0		2	4,167	85+	0		0		0		0	
0		0		0		6	93	TOTAL*	0		0		0		2	28
0		0		0		3	493	65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		2	149
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	1	167	0		0		0	
0		2	647	0		1	324	65-74	0		0		0		0	
0		1	1,235	0		1	1,235	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		3	72	0		2	52	TOTAL*	1	15	0		0		2	17
0		3	775	0		2	560	65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		4	38	0-4	1	9	0		0		8	75
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	9	3	27	25-34	0		0		0		0	
3	33	0		1	11	2	22	35-44	0		0		0		0	
5	74	1	15	1	15	0		45-54	0		0		0		0	
5	102	1	20	2	41	1	20	55-64	0		0		0		0	
1	38	1	38	1	38	4	151	65-74	0		0		0		0	
2	253	3	379	1	126	1	126	75-84	0		0		0		0	
1	667	1	667	1	667	0		85+	0		0		0		0	
17	34	7	19	8	17	15	25	TOTAL*	1	1	0		0		8	9
4	133	5	168	3	98	5	136	65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,R30		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ABILENE, TEXAS								
0		0		0		0		0-4	0		0		1	78	0	
0		0		0		0		5-14	0		1	51	0		0	
0		0		0		0		15-24	0		0		0		1	70
0		0		0		0		25-34	0		2	148	0		0	
0		0		0		0		35-44	0		1	113	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	347	0		0	
0		0		0		0		75-84	0		3	2,326	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		8	126	1	9	1	9
0		0		0		0		65+ *	0		4	881	0		0	
								AKRON, OHIO								
0		0		0		0		0-4	0		3	32	1	11	1	11
0		0		0		0		5-14	0		2	13	1	7	0	
0		0		0		0		15-24	0		0		0		2	23
0		0		0		1	11	25-34	0		1	11	0		1	11
0		0		0		1	11	35-44	0		1	11	0		0	
0		0		1	17	0		45-54	0		3	51	0		0	
0		1	25	0		1	25	55-64	0		2	50	0		0	
0		0		0		0		65-74	1	49	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	2	1	2	3	5	TOTAL*	1	3	12	19	2	3	4	6
0		0		0		0		65+ *	1	33	0		0		0	
								ALBANY, GA.								
0		0		0		0		0-4	0		0		0		1	17
0		1	10	0		0		5-14	0		0		3	30	0	
0		0		0		0		15-24	0		0		0		1	15
0		0		0		0		25-34	0		3	55	0		0	
0		0		0		0		35-44	0		1	23	0		0	
0		0		0		2	50	45-54	1	25	1	25	0		1	25
0		0		0		0		55-64	0		0		2	74	0	
0		0		0		0		65-74	1	49	3	146	0		1	49
0		0		0		0		75-84	1	112	0		0		0	
0		0		0		0		85+	0		4	2,424	0		0	
0		1	2	0		2	6	TOTAL*	3	9	12	35	5	12	4	10
0		0		0		0		65+ *	2	64	7	233	0		1	32
								ALBANY-SCHENECTADY-TROY, N.Y.								
0		0		0		0		0-4	0		1	25	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	23	0		0	
0		0		0		3	84	35-44	0		0		0		1	28
0		0		0		1	40	45-54	0		0		0		1	40
0		0		1	62	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	238	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	12	4	16	TOTAL*	0		2	6	0		2	8
0		0		1	67	0		65+ *	0		0		0		0	
								ALBUQUERQUE, N. MEX.								
0		0		0		0		0-4	0		3	134	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	39
0		0		0		0		25-34	0		0		0		1	43
0		0		0		1	68	35-44	0		0		0		0	
0		0		0		1	123	45-54	0		0		0		1	123
0		0		0		0		55-64	0		2	392	0		0	
0		0		0		0		65-74	0		1	444	0		0	
0		0		0		0		75-84	0		1	1,111	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	23	TOTAL*	0		7	105	0		3	25
0		0		0		0		65+ *	0		2	606	0		0	
								ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	108
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	407	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	25	0		TOTAL*	0		0		0		1	14
0		0		1	270	0		65+ *	0		0		0		0	
								ALTOONA, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								AMARILLO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		1	67	0	
0		0		0		1	92	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	1,190	0		0	
0		0		0		0		85+	0		1	3,333	0		0	
0		0		0		1	11	TOTAL*	0		2	48	1	9	0	
0		0		0		0		65+ *	0		2	520	0		0	
								ANN ARBOR, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	33
0		0		0		0		35-44	0		0		0		0	
0		1	56	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	2,222	0		0	
0		1	6	0		0		TOTAL*	0		1	12	0		1	4
0		0		0		0		65+ *	0		1	125	0		0	
								ASHEVILLE, N.C.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		1	22	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		2	70	0		1	35
0		0		0		0		45-54	0		0		0		1	34
0		0		0		3	125	55-64	1	42	1	42	0		0	
0		0		2	141	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	9	3	11	TOTAL*	1	4	4	17	0		2	9
0		0		2	93	0		65+ *	0		0		0		0	
								ATLANTA, GA.								
0		0		0		1	2	0-4	0		10	20	4	8	2	4
0		0		0		0		5-14	0		0		1	1	1	1
0		0		1	2	0		15-24	0		1	2	0		5	9
0		0		0		9	17	25-34	0		3	6	0		2	4
0		0		2	4	9	19	35-44	0		5	10	2	4	3	6
1	3	1	3	1	3	10	25	45-54	1	3	7	18	0		2	5
0		1	4	4	15	1	4	55-64	1	4	8	30	3	11	2	8
0		0		1	6	2	13	65-74	1	6	6	38	1	6	1	6
0		0		1	18	0		75-84	1	18	6	108	1	18	0	
0		0		0		0		85+	0		1	68	0		0	
1	0	2	1	10	3	32	9	TOTAL*	4	1	47	15	12	4	18	5
0		0		2	9	2	8	65+ *	2	9	13	59	2	9	1	4
								ATLANTIC CITY, N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	18	0		0	
0		0		0		0		25-34	0		0		1	17	0	
0		0		2	34	4	69	35-44	0		0		1	17	1	17
0		0		0		1	19	45-54	0		0		0		0	
0		0		1	22	2	43	55-64	0		0		0		0	
0		1	31	0		1	31	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	2	3	7	8	17	TOTAL*	0		1	2	2	4	1	2
0		1	21	0		1	21	65+ *	0		0		0		0	
								AUGUSTA, GA.-S.C.								
0		0		0		0		0-4	0		3	22	1	7	0	
0		0		0		0		5-14	0		0		1	4	1	4
0		0		0		0		15-24	0		0		0		3	20
0		0		1	8	0		25-34	0		0		0		1	8
0		0		0		0		35-44	1	8	1	8	1	8	0	
0		0		1	10	0		45-54	0		1	10	1	10	2	20
0		0		0		0		55-64	1	14	2	29	1	14	1	14
0		1	18	1	18	0		65-74	1	18	2	37	0		1	18
0		0		0		0		75-84	0		9	478	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	3	3	0		TOTAL*	3	3	18	22	5	5	9	9
0		1	12	1	12	0		65+ *	1	12	11	158	0		1	12
								AUSTIN, TEXAS								
0		0		0		0		0-4	0		0		0		1	20
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		1	28	1	28	0		55-64	0		2	55	0		0	
0		0		0		0		65-74	0		3	119	0		0	
0		0		1	95	1	95	75-84	0		4	380	0		0	
0		0		0		0		85+	0		1	312	0		0	
0		1	2	2	5	1	2	TOTAL*	0		10	23	0		1	2
0		0		1	27	1	27	65+ *	0		8	203	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BAKERSFIELD, CALIF.								
0		0		0		0		0-4	0		0		0		2	45
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	26
1	29	0		0		1	29	35-44	0		0		0		1	29
0		0		0		2	69	45-54	0		0		0		1	34
0		1	55	0		1	55	55-64	0		0		0		0	
0		1	110	0		0		65-74	0		3	330	0		0	
0		0		0		0		75-84	0		1	333	0		0	
0		0		0		0		85+	0		0		0		0	
1	4	2	12	0		4	17	TOTAL*	0		4	29	0		5	16
0		1	73	0		0		65+ *	0		4	312	0		0	
								BALTIMORE, MD.								
0		0		0		0		0-4	0		3	4	4	5	0	
0		0		0		1	1	5-14	0		0		5	4	0	
0		0		0		2	2	15-24	0		2	2	2	2	6	7
0		0		3	3	13	15	25-34	0		1	1	3	3	6	7
0		0		3	4	21	26	35-44	0		1	1	4	5	9	11
1	2	1	2	1	2	16	28	45-54	3	5	0		2	3	1	2
1	3	2	5	6	16	7	19	55-64	1	3	2	5	1	3	1	3
1	5	1	5	0		1	5	65-74	4	20	2	10	1	5	1	5
0		0		1	14	0		75-84	1	14	2	28	0		0	
0		0		0		0		85+	0		1	59	0		0	
3	1	4	1	14	3	61	11	TOTAL*	9	2	14	3	22	4	24	4
1	3	1	3	1	4	1	3	65+ *	5	17	5	18	1	3	1	3
								BATON ROUGE, LA.								
0		0		0		0		0-4	0		4	26	3	19	0	
0		0		0		0		5-14	0		0		3	12	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	14	25-34	0		0		1	7	0	
0		0		1	8	2	15	35-44	0		1	8	0		0	
0		0		0		0		45-54	0		0		2	19	0	
1	14	0		0		2	29	55-64	0		1	14	1	14	1	14
0		0		0		2	39	65-74	0		1	19	0		0	
0		0		1	52	0		75-84	0		1	52	1	52	0	
0		0		0		0		85+	1	195	0		0		0	
1	1	0		2	2	8	9	TOTAL*	1	1	8	8	11	10	1	1
0		0		1	15	2	26	65+ *	1	11	2	28	1	15	0	
								BAY CITY, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BEAUMONT-PORT ARTHUR, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		2	9	0	
0		0		0		0		15-24	0		0		0		3	22
0		0		1	7	1	7	25-34	0		0		0		2	14
0		0		1	8	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		2	21
0		0		0		2	32	55-64	0		3	48	1	16	0	
0		0		0		0		65-74	1	26	3	78	0		0	
0		0		0		0		75-84	0		1	91	0		0	
0		0		0		0		85+	0		2	784	0		0	
0		0		2	2	3	4	TOTAL*	1	2	9	15	3	3	7	7
0		0		0		0		65+ *	1	17	6	121	0		0	
								BILLINGS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	901	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	103	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								BINGHAMTON, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835FX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								BIRMINGHAM, ALA.								
0		0		1	2	0		0-4	0		54	119	1	2	2	4
0		0		0		0		5-14	0		1	1	4	5	0	
0		0		0		1	2	15-24	0		3	6	2	4	0	
0		0		1	2	0		25-34	0		18	44	2	5	1	2
0		0		2	5	2	5	35-44	0		28	67	0		2	5
0		0		1	3	3	8	45-54	2	5	35	90	2	5	0	
0		0		2	7	2	7	55-64	1	4	33	117	3	11	1	4
0		0		1	5	5	27	65-74	0		26	142	4	22	2	11
0		0		0		0		75-84	0		20	315	0		0	
0		0		0		0		85+	0		13	827	0		0	
0		0		8	2	13	4	TOTAL*	3	1	231	71	18	5	8	2
0		0		1	4	5	18	65+ *	0		59	229	4	15	2	7
								BOSTON-LOWELL-LAWRENCE, MASS.								
0		0		0		0		0-4	0		0		1	5	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	1	5	0		1	5	0	
0		0		0		0		25-34	1	4	0		0		2	9
0		0		0		4	21	35-44	0		1	5	0		1	5
0		0		0		3	24	45-54	1	8	1	8	0		0	
0		1	11	1	11	4	44	55-64	0		2	22	1	11	0	
0		1	16	1	16	4	65	65-74	0		1	16	0		0	
0		0		2	74	0		75-84	1	37	0		0		0	
0		0		0		0		85+	1	166	0		0		0	
0		2	2	4	4	15	13	TOTAL*	5	4	5	5	3	2	3	2
0		1	11	3	32	4	43	65+ *	2	20	1	11	0		0	
								BRIDGEPORT-STAMFORD-NORWALK, CONN.								
0		1	13	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	10
0		0		0		0		15-24	0		0		0		0	
0		0		0		3	33	25-34	0		1	11	0		1	11
0		0		0		2	25	35-44	0		0		0		0	
0		0		0		4	69	45-54	0		1	17	0		1	17
0		0		0		1	32	55-64	0		1	32	0		1	32
0		0		0		0		65-74	1	68	0		0		0	
0		0		0		0		75-84	1	184	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	0		10	18	TOTAL*	2	9	3	6	0		4	8
0		0		0		0		65+ *	2	97	0		0		0	
								BROCKTON, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	64
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	105	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	14	TOTAL*	0		0		0		1	13
0		0		0		0		65+ *	0		0		0		0	
								BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	4,762	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	123	0		0	
0		0		0		0		65+ *	0		1	1,332	0		0	
								BUFFALO, N.Y.								
0		1	5	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	5	1	5
1	4	0		0		1	4	25-34	0		1	4	0		1	4
0		0		0		3	16	35-44	0		0		0		2	11
0		0		3	25	6	50	45-54	0		0		0		1	8
0		0		0		2	27	55-64	2	27	0		0		0	
0		0		0		0		65-74	1	30	0		0		0	
0		0		0		0		75-84	0		1	95	0		0	
0		0		0		0		85+	0		0		0		0	
1	1	1	1	3	3	12	11	TOTAL*	3	4	2	3	1	1	5	4
0		0		0		0		65+ *	1	20	1	27	0		0	
								CANTON, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	26
0		0		0		0		35-44	0		0		0		0	
0		0		0		2	72	45-54	0		0		0		0	
0		0		1	54	1	54	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	5	3	13	TOTAL*	0		0		0		1	3
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CEDAR RAPIDS, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHAMPAIGN-URBANA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								CHARLESTON, S.C.								
0		0		0		0		0-4	0		52	281	1	5	0	
0		0		0		0		5-14	0		2	6	3	9	1	3
0		0		0		0		15-24	0		5	26	0		2	10
0		0		0		1	7	25-34	0		12	83	1	7	0	
0		0		1	7	2	14	35-44	0		38	257	2	14	0	
0		0		0		2	18	45-54	0		72	647	0		1	9
0		1	15	0		0		55-64	0		108	1,629	2	30	0	
0		0		1	21	0		65-74	0		55	1,166	0		0	
0		0		0		0		75-84	0		12	800	0		0	
1	273	0		0		0		85+	0		3	820	0		0	
1	1	1	1	2	2	5	5	TOTAL*	0		359	393	9	8	4	3
1	15	0		1	14	0		65+ *	0		70	1,044	0		0	
								CHARLESTON, W. VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	29	1	29
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	37	35-44	0		0		0		0	
0		0		2	72	0		45-54	0		0		0		0	
0		0		1	43	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	66	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	12	1	5	TOTAL*	0		1	4	1	4	1	4
0		0		0		0		65+ *	0		1	44	0		0	
								CHARLOTTE, N.C.								
0		0		0		0		0-4	0		0		2	13	0	
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		3	18
0		0		0		1	7	25-34	0		0		1	7	0	
0		0		2	15	2	15	35-44	0		0		1	7	1	7
0		0		1	10	0		45-54	0		0		3	30	1	10
0		0		0		2	30	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	85	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	3	5	5	TOTAL*	1	2	0		7	7	6	5
0		0		0		0		65+ *	1	24	0		0		0	
								CHATTANOOGA, TENN.-GA.								
0		0		0		0		0-4	0		15	156	0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		2	20	0		0	
0		0		0		2	20	25-34	0		8	79	0		6	59
0		0		0		3	30	35-44	0		10	101	0		0	
0		0		0		5	52	45-54	0		21	219	0		1	10
0		0		2	26	2	26	55-64	0		28	368	0		0	
0		0		2	48	1	24	65-74	0		37	897	0		1	24
0		1	72	0		0		75-84	1	72	13	936	0		0	
0		0		0		0		85+	0		7	1,994	0		0	
0		1	2	4	5	13	16	TOTAL*	1	2	141	190	1	1	8	10
0		1	20	2	32	1	16	65+ *	1	20	57	969	0		1	16
								CHICAGO, ILL.								
0		0		1	0	0		0-4	0		28	13	5	2	5	2
0		0		0		0		5-14	0		2	1	11	4	3	1
0		0		0		3	2	15-24	0		12	6	1	1	13	7
0		0		2	1	13	6	25-34	0		9	4	2	1	6	3
0		0		6	3	34	17	35-44	1	1	8	4	1	1	11	6
1	1	1	1	14	10	42	31	45-54	3	2	5	4	0		11	8
1	1	3	3	10	11	27	29	55-64	3	3	6	6	1	1	9	10
0		0		9	18	5	10	65-74	4	8	5	10	4	8	0	
0		0		4	24	1	6	75-84	0		3	18	2	12	0	
0		0		0		1	26	85+	0		0		2	51	0	
2	0	4	0	46	4	126	10	TOTAL*	11	1	78	6	29	2	58	4
0		0		13	19	7	10	65+ *	4	5	8	12	8	12	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								CINCINNATI, OHIO-KY.								
0		0		0		0		0-4	0		3	11	1	4	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	8	2	8
0		0		0		5	17	25-34	0		1	3	0		0	
0		0		1	4	6	21	35-44	0		4	14	0		1	4
1	4	0		0		2	9	45-54	0		0		0		1	4
1	6	2	12	0		3	18	55-64	2	12	1	6	0		1	6
1	11	1	11	4	45	3	33	65-74	1	11	0		3	33	0	
0		0		4	116	0		75-84	0		1	29	0		1	29
1	150	0		1	150	1	150	85+	0		1	150	0		0	
4	2	3	2	10	7	20	10	TOTAL*	3	2	11	6	6	3	6	3
2	16	1	7	9	71	4	31	65+ *	1	7	2	17	3	22	1	8
								CLEVELAND, OHIO								
0		0		0		0		0-4	0		2	3	1	2	1	2
0		0		0		0		5-14	0		1	1	3	4	2	2
0		0		0		0		15-24	0		0		1	2	2	4
0		1	1	0		13	19	25-34	1	1	2	3	2	3	6	9
0		1	2	1	2	24	41	35-44	0		2	3	0		6	10
0		2	5	0		19	48	45-54	0		1	3	1	3	6	15
1	4	2	8	2	8	11	42	55-64	0		2	8	1	4	2	8
0		2	14	1	7	0		65-74	2	14	2	14	0		0	
0		1	21	0		0		75-84	2	43	1	21	0		0	
0		0		0		0		85+	1	87	2	174	0		0	
1	0	9	3	4	1	67	17	TOTAL*	6	3	15	5	9	2	25	6
0		3	15	1	5	0		65+ *	5	26	5	25	0		0	
								COLORADO SPRINGS, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								COLUMBIA, S.C.								
0		0		0		0		0-4	0		7	43	0		0	
0		0		0		0		5-14	0		1	4	4	14	0	
0		0		0		0		15-24	0		1	5	0		3	15
0		0		0		0		25-34	0		1	7	1	7	1	7
0		0		0		0		35-44	1	7	1	7	1	7	0	
0		0		1	10	0		45-54	0		3	30	0		0	
0		0		0		0		55-64	0		2	29	0		0	
0		0		0		0		65-74	0		0		1	20	0	
0		0		0		0		75-84	0		2	116	0		0	
0		0		0		0		85+	0		1	267	0		0	
0		0		2	1	0		TOTAL*	1	1	19	19	7	6	4	3
0		0		0		0		65+ *	0		3	47	1	13	0	
								COLUMBUS, GA.-ALA.								
0		0		0		0		0-4	0		2	15	0		0	
0		0		0		0		5-14	0		0		0		1	4
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	7	0		1	7
0		0		0		0		35-44	0		3	25	0		0	
0		0		0		1	10	45-54	0		2	20	0		3	30
0		0		2	32	0		55-64	0		4	65	0		1	16
0		0		1	23	0		65-74	0		7	158	0		2	45
0		0		0		0		75-84	0		5	329	0		0	
0		0		0		0		85+	0		4	1,149	0		0	
0		0		3	4	1	1	TOTAL*	0		28	38	0		8	9
0		0		1	15	0		65+ *	0		16	261	0		2	30
								COLUMBUS, OHIO								
0		0		0		0		0-4	0		7	40	1	6	0	
0		0		0		0		5-14	0		0		2	8	2	8
0		0		0		0		15-24	0		6	35	0		1	6
0		0		0		1	5	25-34	0		4	21	0		3	16
0		0		0		4	25	35-44	0		8	50	2	12	0	
0		0		0		6	48	45-54	1	8	6	48	0		0	
0		1	11	0		4	44	55-64	0		2	22	0		0	
0		0		1	18	0		65-74	0		5	91	1	18	0	
0		0		0		0		75-84	0		1	46	1	46	0	
0		0		0		0		85+	0		0		0		0	
0		1	1	1	1	15	13	TOTAL*	1	1	39	33	7	6	6	4
0		0		1	12	0		65+ *	0		6	73	2	25	0	
								CORPUS CHRISTI, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	42	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	39
0		0		0		0		45-54	0		0		0		1	55
0		0		0		0		55-64	0		0		1	88	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	498	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	5	TOTAL*	0		1	13	1	8	2	11
0		0		0		0		65+ *	0		1	139	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DALLAS, TEXAS								
0		0		0		0		0-4	0		9	24	3	8	0	
0		0		0		0		5-14	0		1	2	2	4	0	
0		0		0		0		15-24	0		2	6	0		7	20
0		0		1	3	3	8	25-34	0		6	16	1	3	6	16
0		1	3	1	3	4	13	35-44	0		5	17	1	3	3	10
0		0		0		3	12	45-54	0		8	33	1	4	2	8
0		0		1	6	4	25	55-64	0		2	13	1	6	1	6
0		0		3	32	1	11	65-74	2	21	8	85	0		1	11
0		0		1	30	0		75-84	1	30	3	91	0		0	
0		0		0		0		85+	0		5	593	0		0	
0		1	0	7	4	15	7	TOTAL*	3	2	49	24	9	3	20	8
0		0		4	30	1	7	65+ *	3	23	16	115	0		1	7
								DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	70
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	9
0		0		0		0		65+ *	0		0		0		0	
								DAYTON, OHIO								
0		0		0		0		0-4	0		3	19	0		1	6
0		0		0		0		5-14	0		1	4	2	9	0	
0		0		0		0		15-24	0		1	6	2	13	3	19
0		0		0		0		25-34	0		0		0		2	12
0		0		0		3	19	35-44	0		5	32	0		2	13
0		0		1	10	3	30	45-54	0		1	10	0		2	20
0		0		2	30	1	15	55-64	0		0		0		0	
0		0		2	51	0		65-74	0		0		0		1	26
0		0		0		1	74	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		5	7	8	9	TOTAL*	0		11	9	4	3	11	10
0		0		2	34	1	21	65+ *	0		0		0		1	17
								DECATUR, ILL.								
0		0		0		0		0-4	0		1	66	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	7	0		0	
0		0		0		0		65+ *	0		0		0		0	
								DENVER, COLO.								
0		1	12	1	12	0		0-4	0		0		3	35	0	
0		0		0		0		5-14	0		0		1	8	0	
0		0		0		0		15-24	0		0		0		1	13
0		0		0		2	20	25-34	0		0		0		1	10
0		0		0		3	35	35-44	0		1	12	0		1	12
0		0		0		1	21	45-54	0		0		0		0	
0		0		0		3	84	55-64	0		0		0		1	28
0		0		0		0		65-74	1	44	1	44	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	412	0		0	
0		1	1	1	1	9	17	TOTAL*	1	3	3	6	4	5	4	7
0		0		0		0		65+ *	1	29	2	53	0		0	
								DES MOINES, IOWA								
0		0		0		0		0-4	0		1	44	1	44	0	
0		0		0		0		5-14	0		0		1	27	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	59	0		45-54	0		0		0		1	59
0		0		0		1	75	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	108
0		0		0		0		75-84	1	287	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	7	1	7	TOTAL*	1	7	1	5	2	10	2	13
0		0		0		0		65+ *	1	80	0		0		1	71
								DETROIT, MICH.								
0		1	1	0		1	1	0-4	0		4	3	2	2	2	2
0		0		0		0		5-14	0		2	1	2	1	3	2
0		0		1	1	3	3	15-24	0		1	1	1	1	5	4
0		1	1	0		8	6	25-34	1	1	5	4	1	1	14	10
1	1	0		1	1	20	15	35-44	0		7	5	3	2	6	4
0		3	3	3	3	21	23	45-54	0		5	6	1	1	8	9
1	2	2	4	4	7	10	18	55-64	1	2	1	2	1	2	4	7
2	7	2	7	5	18	6	21	65-74	5	18	0		0		1	4
0		1	12	1	12	0		75-84	3	36	2	24	0		1	12
0		1	52	0		0		85+	0		1	52	0		1	52
4	1	11	2	15	3	69	9	TOTAL*	10	2	28	4	11	1	45	5
2	5	4	11	6	15	6	14	65+ *	8	22	3	10	0		3	9

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								DUBUQUE, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	---	0		85+	0		0		0		0	
0		0		1	---	0		TOTAL*	0		0		0		0	
0		0		1	---	0		65+ *	0		0		0		0	
								DULUTH-SUPERIOR, MINN.-WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	212	25-34	0		0		0		0	
0		0		0		1	282	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		1	1,010	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	65	TOTAL*	0		0		1	62	0	
0		0		0		0		65+ *	0		0		1	671	0	
								DURHAM, N.C.								
0		0		0		1	15	0-4	0		2	30	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	14	0		0		2	27	25-34	0		1	14	0		0	
0		1	14	0		1	14	35-44	0		1	14	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	23	55-64	0		1	23	0		0	
0		0		0		2	86	65-74	1	43	3	129	1	43	1	43
0		0		0		0		75-84	1	127	1	127	0		0	
0		0		0		0		85+	0		2	901	0		0	
1	2	1	2	0		7	14	TOTAL*	2	6	11	25	1	3	1	3
0		0		0		2	57	65+ *	2	64	6	172	1	29	1	29
								EL PASO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		2	68
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	31
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	324
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		4	37
0		0		0		0		65+ *	0		0		0		1	215
								ERIE, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	238	55-64	0		0		0		0	
0		0		1	344	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	21	1	21	TOTAL*	0		0		0		0	
0		0		1	228	0		65+ *	0		0		0		0	
								EUGENE, OREG.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								EVANSVILLE, IND.-KY.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	81
0		0		0		0		25-34	0		0		0		1	41
0		0		0		0		35-44	0		0		1	36	0	
0		0		0		0		45-54	1	39	0		1	39	0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	195	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	5	0		TOTAL*	1	5	0		2	9	3	16
0		0		1	55	0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FALL RIVER-NEW BEDFORD, MASS.								
0		0		0		0		0-4	0		0		0		1	96
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	84
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		1	218	65-74	0		0		0		0	
0		1	546	0		1	546	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	14	0		2	27	TOTAL*	0		0		0		2	22
0		1	153	0		2	298	65+ *	0		0		0		0	
								FARGO-MOORHEAD, N. DAK.-MINN.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	980
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	131
0		0		0		0		65+ *	0		0		0		0	
								FLINT, MICH.								
0		0		0		0		0-4	0		0		0		2	20
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	13
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	1	15	0		0		1	15
0		0		0		1	25	45-54	0		1	25	1	25	0	
0		0		0		0		55-64	0		0		0		2	85
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	1,149	0		85+	0		0		0		0	
0		0		1	6	1	3	TOTAL*	1	2	1	3	1	3	6	13
0		0		1	65	0		65+ *	0		0		0		0	
								FORT LAUDERDALE-HOLLYWOOD, FLA.								
0		0		0		0		0-4	0		2	13	1	6	0	
0		0		0		0		5-14	0		0		1	5	1	5
0		0		0		0		15-24	0		1	8	0		1	8
0		0		0		1	7	25-34	0		0		0		0	
0		1	10	1	10	3	30	35-44	0		0		0		2	20
0		0		0		0		45-54	0		0		2	31	1	16
0		0		0		2	61	55-64	0		0		0		0	
0		0		0		1	61	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	1	1	7	14	TOTAL*	0		3	2	4	5	5	6
0		0		0		1	40	65+ *	0		0		0		0	
								FORT SMITH, ARK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	433	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	11	0		TOTAL*	0		0		0		0	
0		0		1	121	0		65+ *	0		0		0		0	
								FORT WAYNE, IND.								
0		0		0		0		0-4	0		1	30	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	32	25-34	0		0		0		0	
0		0		0		1	44	35-44	0		1	44	0		0	
1	78	1	78	0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	9	1	9	0		2	10	TOTAL*	0		2	9	0		0	
0		0		0		0		65+ *	0		0		0		0	
								FORT WORTH, TEXAS								
0		0		0		0		0-4	0		0		1	7	1	7
0		0		0		0		5-14	0		0		1	5	0	
0		0		0		0		15-24	0		0		0		1	8
0		0		0		1	7	25-34	0		1	7	0		2	14
0		0		2	17	1	8	35-44	0		1	8	1	8	1	8
0		0		0		1	10	45-54	0		1	10	0		1	10
0		0		0		1	15	55-64	0		5	73	1	15	0	
0		0		0		0		65-74	0		3	71	0		0	
0		0		1	68	0		75-84	0		2	136	0		0	
0		0		0		0		85+	0		2	460	0		0	
0		0		3	4	4	4	TOTAL*	0		15	20	4	4	6	6
0		0		1	19	0		65+ *	0		7	111	0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								FRESNO, CALIF.								
0		0		0		0		0-4	0		1	18	1	18	0	
0		0		0		0		5-14	0		0		1	10	0	
0		0		0		0		15-24	0		0		0		2	38
0		0		0		1	19	25-34	0		0		1	19	1	19
0		0		0		1	18	35-44	0		0		0		1	18
0		0		1	28	1	28	45-54	0		0		0		0	
0		0		0		2	75	55-64	0		0		0		0	
0		1	58	0		2	116	65-74	1	58	0		0		1	58
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	4	1	3	7	22	TOTAL*	1	4	1	2	3	7	5	14
0		1	38	0		2	77	65+ *	1	38	0		0		1	38
								GADSDEN, ALA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	18
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	40	45-54	0		1	40	0		0	
0		0		0		0		55-64	0		0		1	64	0	
0		0		0		0		65-74	0		4	380	0		0	
0		0		0		0		75-84	0		3	826	0		0	
0		0		0		0		85+	0		2	2,381	0		0	
0		0		0		1	5	TOTAL*	0		10	62	1	6	1	3
0		0		0		0		65+ *	0		9	617	0		0	
								GALVESTON-TEXAS CITY, TEXAS								
0		0		1	16	0		0-4	0		1	16	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	15
0		0		0		0		35-44	0		0		0		1	15
0		0		0		1	20	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		2	106	0		0	
0		0		0		0		75-84	0		1	156	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	2	1	2	TOTAL*	0		4	12	0		2	4
0		0		0		0		65+ *	0		3	114	0		0	
								GARY-HAMMOND-EAST CHICAGO, IND.								
0		1	5	0		0		0-4	0		1	5	1	5	1	5
0		0		0		0		5-14	0		0		1	3	0	
0		0		0		1	5	15-24	0		1	5	0		0	
0		0		0		2	10	25-34	0		0		0		0	
0		0		1	6	1	6	35-44	0		1	6	0		1	6
0		0		0		2	17	45-54	0		0		0		4	34
0		0		1	13	4	52	55-64	1	13	0		0		0	
0		1	26	1	26	0		65-74	0		0		1	26	0	
0		0		0		1	89	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		2	2	3	4	11	12	TOTAL*	1	1	3	2	3	3	6	5
0		1	17	1	17	1	25	65+ *	0		0		1	17	0	
								GRAND RAPIDS, MICH.								
0		0		0		0		0-4	0		2	51	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	26
0		0		0		0		35-44	0		1	32	0		0	
0		1	51	0		0		45-54	0		1	51	0		0	
0		0		1	80	1	80	55-64	0		2	159	0		0	
0		1	156	0		0		65-74	0		0		0		0	
0		1	337	0		1	337	75-84	0		0		0		0	
0		0		0		0		85+	0		1	1,587	0		0	
0		3	24	1	7	2	16	TOTAL*	0		7	38	0		1	3
0		2	198	0		1	94	65+ *	0		1	89	0		0	
								GREAT FALLS, MONT.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		1	206	0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	26	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								GREEN BAY, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								GREENSBORO-HIGH POINT, N.C.								
0		0		0		0		0-4	0		4	38	2	19	0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		0		0		3	21
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	10	35-44	1	10	1	10	0		1	10
0		0		0		2	25	45-54	1	13	0		0		0	
0		0		0		1	20	55-64	1	20	0		0		0	
0		0		0		0		65-74	0		5	184	0		0	
0		0		0		0		75-84	0		1	103	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		4	6	TOTAL*	3	4	11	20	3	3	4	4
0		0		0		0		65+ *	0		6	151	0		0	
								GREENVILLE, S.C.								
0		0		0		0		0-4	0		2	25	0		0	
0		0		0		0		5-14	0		0		1	7	0	
0		0		0		0		15-24	0		0		0		2	22
0		0		1	13	0		25-34	0		2	27	0		1	13
0		0		1	14	1	14	35-44	0		0		0		0	
0		0		1	18	1	18	45-54	0		1	18	0		1	18
0		0		0		2	53	55-64	1	26	2	53	0		1	26
0		0		0		0		65-74	0		1	42	0		0	
0		0		1	124	0		75-84	1	124	0		0		0	
0		0		0		0		85+	0		2	952	0		0	
0		0		4	9	4	8	TOTAL*	2	5	10	20	1	1	5	9
0		0		1	35	0		65+ *	1	35	3	81	0		0	
								HAMILTON-MIDDLETOWN, OHIO								
0		0		0		0		0-4	0		0		1	44	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		1	41	0	
0		0		0		1	50	35-44	0		1	50	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	7	TOTAL*	0		1	7	2	10	0	
0		0		0		0		65+ *	0		0		0		0	
								HARRISBURG, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		2	40
0		0		0		0		35-44	0		0		0		1	22
0		0		0		1	27	45-54	0		0		0		1	27
0		0		1	42	0		55-64	0		0		0		0	
0		0		0		0		65-74	1	64	0		0		0	
0		1	177	1	177	0		75-84	0		0		1	177	0	
0		0		0		0		85+	0		1	654	0		0	
0		1	5	2	8	1	3	TOTAL*	1	4	1	3	1	5	4	11
0		1	50	1	50	0		65+ *	1	43	1	37	1	50	0	
								HARTFORD-NEW BRITAIN-BRISTOL, CONN.								
0		0		0		0		0-4	0		0		0		1	13
0		0		0		0		5-14	0		0		0		3	30
0		0		0		0		15-24	0		0		0		1	13
0		0		0		2	25	25-34	0		0		0		0	
0		0		0		1	15	35-44	0		2	30	0		1	15
0		0		0		1	25	45-54	0		0		0		1	25
0		0		0		2	81	55-64	0		0		0		0	
0		0		0		1	68	65-74	0		2	136	0		0	
0		0		0		0		75-84	0		1	210	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		7	19	TOTAL*	0		5	18	0		7	14
0		0		0		1	45	65+ *	0		3	149	0		0	
								HONOLULU, HAWAII								
0		0		0		0		0-4	0		1	2	4	6	2	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	1	0		5	7
1	1	0		0		1	1	25-34	0		0		0		4	5
1	1	0		0		2	3	35-44	0		1	1	1	1	2	3
0		0		0		4	11	45-54	0		0		1	3	2	6
2	8	0		3	13	3	13	55-64	0		1	4	1	4	3	13
0		1	8	2	15	3	23	65-74	1	8	2	15	2	15	0	
3	59	3	59	1	20	0		75-84	3	59	5	99	3	59	0	
0		0		0		0		85+	0		2	216	0		0	
7	3	4	2	6	3	13	4	TOTAL*	4	2	13	6	12	4	18	4
3	17	4	22	3	16	3	15	65+ *	4	22	9	50	5	27	0	
								HOUSTON, TEXAS								
0		0		0		0		0-4	0		2	3	3	5	0	
0		0		0		0		5-14	0		0		3	4	1	1
0		1	2	0		2	4	15-24	0		0		1	2	6	11
0		0		0		11	18	25-34	0		1	2	1	2	5	8
0		0		0		11	22	35-44	1	2	2	4	2	4	6	12
0		0		1	3	9	25	45-54	0		0		1	3	2	5
0		0		4	17	3	13	55-64	1	4	3	13	3	13	3	13
0		0		1	8	1	8	65-74	1	8	3	24	0		1	8
0		0		0		1	22	75-84	3	67	5	111	0		1	22
0		0		0		0		85+	0		3	241	0		0	
0		1	0	6	2	38	11	TOTAL*	6	3	19	8	14	4	25	7
0		0		1	5	2	11	65+ *	4	24	11	60	0		2	11

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,830	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	70	35-44	0		0		0		0	
0		0		0		1	64	45-54	0		0		0		0	
0		0		1	78	0		55-64	0		0		1	78	0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	1,449	0		0	
0		0		1	7	2	17	TOTAL*	0		1	8	1	7	0	
0		0		0		0		65+ *	0		1	81	0		0	
								HUNTSVILLE, ALA.								
0		0		0		0		0-4	0		3	60	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		3	42
0		0		0		1	26	25-34	0		1	26	0		0	
0		0		0		0		35-44	0		1	28	0		0	
0		0		0		1	35	45-54	0		0		0		1	35
0		0		0		1	49	55-64	0		0		0		1	49
0		0		0		0		65-74	0		1	60	0		0	
0		0		0		0		75-84	0		2	332	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	11	TOTAL*	0		8	26	0		5	14
0		0		0		0		65+ *	0		3	133	0		0	
								INDIANAPOLIS, IND.								
0		0		1	5	0		0-4	0		2	9	3	14	2	9
0		0		0		0		5-14	0		0		1	3	1	3
0		0		0		0		15-24	0		0		0		2	10
0		0		0		0		25-34	0		0		1	4	1	4
0		0		1	5	0		35-44	0		0		0		2	9
0		1	6	1	6	6	36	45-54	0		0		1	6	2	12
0		0		0		2	17	55-64	1	8	1	8	2	17	1	8
0		2	27	2	27	1	13	65-74	2	27	0		0		1	13
0		1	36	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		1	142	0	
0		4	3	5	3	9	6	TOTAL*	3	2	3	2	9	6	12	8
0		3	28	2	18	1	9	65+ *	2	18	0		1	8	1	9
								JACKSON, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	55	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	194	55-64	0		0		1	194	0	
0		0		0		0		65-74	0		0		0		0	
0		0		1	758	0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	20	1	17	TOTAL*	0		0		2	28	0	
0		0		1	212	0		65+ *	0		0		0		0	
								JACKSON, MISS.								
0		0		2	11	0		0-4	0		48	269	1	6	0	
0		0		0		0		5-14	0		2	7	1	4	0	
0		0		0		0		15-24	0		1	5	1	5	2	10
0		0		0		0		25-34	0		7	48	0		1	7
0		0		1	8	0		35-44	0		7	57	0		1	8
0		0		1	9	3	27	45-54	0		18	164	0		0	
0		0		0		1	13	55-64	0		19	250	0		2	26
0		0		0		1	20	65-74	0		26	528	0		0	
0		0		0		0		75-84	0		19	944	1	50	0	
1	163	0		0		0		85+	0		23	3,740	0		0	
1	1	0		4	3	5	5	TOTAL*	0		170	163	4	3	6	6
1	9	0		0		1	13	65+ *	0		68	825	1	14	0	
								JACKSONVILLE, FLA.								
0		0		1	4	0		0-4	0		1	4	2	9	4	17
1	3	0		0		0		5-14	0		0		2	6	4	11
0		0		0		2	9	15-24	0		0		0		2	9
0		0		0		2	9	25-34	0		0		1	5	0	
0		0		1	4	7	31	35-44	0		2	9	3	13	1	4
0		1	5	0		7	38	45-54	0		7	38	3	16	1	5
0		1	8	1	8	2	16	55-64	1	8	4	32	2	16	2	16
1	14	0		2	27	0		65-74	0		2	27	0		0	
0		0		0		0		75-84	0		2	81	0		0	
0		0		0		0		85+	0		2	357	0		0	
2	1	2	1	5	3	20	12	TOTAL*	1	1	20	14	13	8	14	8
1	9	0		2	18	0		65+ *	0		6	61	0		0	
								JERSEY CITY, N.J.								
0		0		0		0		0-4	0		2	20	1	10	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		4	36	25-34	0		1	9	0		1	9
0		0		1	12	1	12	35-44	0		0		0		1	12
0		0		2	34	2	34	45-54	0		1	17	0		0	
0		0		0		1	25	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	709	0		0		0	
0		0		3	5	8	12	TOTAL*	1	4	4	5	1	1	2	3
0		0		0		0		65+ *	1	40	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								JOHNSTOWN, PA.								
0		0		1	157	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		3	224	1	75
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	132
0		0		0		1	133	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	18	1	18	TOTAL*	0		0		3	44	2	32
0		0		0		0		65+ *	0		0		0		0	
								KALAMAZOO, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	134
0		0		0		1	71	25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	135	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	1	366	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	25	TOTAL*	1	22	0		0		2	18
0		0		0		0		65+ *	1	243	0		0		0	
								KANSAS CITY, MO.-KANS.								
0		0		0		0		0-4	0		5	19	0		0	
0		0		0		0		5-14	0		0		2	6	0	
0		0		0		0		15-24	0		0		0		2	9
0		0		1	4	1	4	25-34	0		0		0		2	8
0		1	4	1	4	4	16	35-44	1	4	1	4	0		2	8
0		2	11	1	5	4	21	45-54	1	5	2	11	0		2	11
0		0		0		2	13	55-64	2	13	2	13	0		0	
1	10	0		5	48	0		65-74	0		2	19	0		0	
0		1	25	2	49	0		75-84	3	74	1	25	0		0	
0		0		0		1	109	85+	1	109	0		0		0	
1	1	4	2	10	6	12	7	TOTAL*	8	5	13	7	2	1	8	4
1	6	1	7	7	46	1	6	65+ *	4	27	3	20	0		0	
								KENOSHA, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								KNOXVILLE, TENN.								
0		0		0		0		0-4	0		12	225	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	16
0		0		0		0		25-34	0		2	38	0		0	
0		0		0		0		35-44	0		5	82	0		0	
0		0		0		1	19	45-54	0		7	130	0		0	
0		0		0		0		55-64	1	27	6	161	0		0	
0		0		0		0		65-74	1	41	18	743	0		0	
0		0		0		0		75-84	0		8	869	0		0	
0		0		1	427	0		85+	0		7	2,991	0		0	
0		0		1	2	1	2	TOTAL*	2	5	65	154	0		1	2
0		0		1	24	0		65+ *	1	27	33	904	0		0	
								LAKE CHARLES, LA.								
0		0		0		0		0-4	0		0		1	13	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	15
0		0		0		0		35-44	0		0		0		0	
1	27	0		0		1	27	45-54	0		0		1	27	1	27
0		0		0		0		55-64	0		0		0		0	
0		1	62	1	62	0		65-74	1	62	2	123	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		2	1,418	0		0	
1	3	1	4	1	4	1	3	TOTAL*	1	4	4	15	2	5	2	5
0		1	41	1	41	0		65+ *	1	41	4	162	0		0	
								LANCASTER, PA.								
0		1	108	0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	12	0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LANSING, MICH.								
0		0		0		0		0-4	0		0		1	49	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
1	50	0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	67
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	6	0		0		0		TOTAL*	0		0		1	6	1	9
0		0		0		0		65+ *	0		0		0		0	
								LAREDO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								LAS VEGAS, NEV.								
0		0		0		0		0-4	0		0		1	30	1	30
0		0		0		0		5-14	0		0		0		1	26
0		0		0		0		15-24	0		0		0		2	71
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	50
0		0		0		0		45-54	0		0		0		1	72
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	3	6	33
0		0		0		0		65+ *	0		0		0		0	
								LAWTON, OKLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	41
0		0		0		1	39	25-34	0		1	39	0		0	
0		0		0		1	61	35-44	0		0		1	61	0	
0		0		0		0		45-54	0		0		0		1	103
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	629	1	629	0		0	
0		0		0		0		85+	0		1	2,381	0		0	
0		0		0		2	13	TOTAL*	1	16	3	34	1	8	2	17
0		0		0		0		65+ *	1	176	2	310	0		0	
								LEXINGTON, KY.								
0		0		1	26	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	26
0		0		0		0		25-34	0		0		0		1	25
0		0		0		0		35-44	0		0		0		0	
0		0		2	56	3	84	45-54	1	28	0		0		1	28
0		0		0		1	34	55-64	0		0		0		0	
0		0		0		1	44	65-74	0		1	44	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		2	952	0		0	
0		0		3	9	5	15	TOTAL*	1	3	3	8	0		3	10
0		0		0		1	29	65+ *	0		3	83	0		0	
								LIMA, OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	76	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		1	327
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	10	TOTAL*	0		0		0		1	20
0		0		0		0		65+ *	0		0		0		1	217
								LINCOLN, NEBR.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								LITTLE ROCK-NORTH LITTLE ROCK, ARK.								
0		0		0		0		0-4	0		3	27	1	9	2	18
0		0		0		0		5-14	0		0		1	6	1	6
0		0		0		0		15-24	0		0		0		1	9
0		0		0		1	11	25-34	0		1	11	1	11	0	
0		0		0		0		35-44	0		0		0		1	11
0		0		1	12	2	23	45-54	0		0		0		1	12
0		0		0		0		55-64	0		1	14	2	28	2	28
0		0		0		0		65-74	1	19	2	39	1	19	0	
1	52	0		0		1	52	75-84	0		8	420	1	52	0	
0		0		0		0		85+	0		4	741	0		0	
1	1	0		1	1	4	5	TOTAL*	1	1	19	23	7	9	8	9
1	15	0		0		1	15	65+ *	1	13	14	185	2	28	0	
								LORAIN-ELYRIA, OHIO								
0		0		0		0		0-4	0		0		1	32	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	37
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	167	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	10	1	4	1	5
0		0		0		0		65+ *	0		1	111	0		0	
								LOS ANGELES-LONG BEACH, CALIF.								
0		2	2	1	1	0		0-4	0		6	5	5	4	4	3
0		0		0		0		5-14	0		1	1	12	7	4	2
0		0		0		3	2	15-24	0		0		2	2	7	6
0		0		1	1	17	11	25-34	0		2	1	2	1	9	6
0		0		0		32	24	35-44	0		0		3	2	12	9
0		1	1	1	1	26	30	45-54	3	3	3	3	4	5	8	9
1	2	0		2	4	8	15	55-64	4	7	3	5	2	4	3	5
1	3	1	3	5	16	4	13	65-74	3	10	0		5	16	4	13
1	9	2	19	3	28	1	9	75-84	2	19	0		5	47	0	
0		0		1	46	1	46	85+	0		4	183	0		0	
3	1	6	1	14	3	92	11	TOTAL*	12	2	19	3	40	5	51	6
2	5	3	7	9	21	6	14	65+ *	5	12	4	10	10	24	4	9
								LOUISVILLE, KY.-IND.								
0		0		1	6	0		0-4	0		1	6	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	13
0		0		0		1	6	25-34	1	6	0		0		1	6
0		0		0		1	6	35-44	0		2	11	1	6	1	6
0		0		0		4	27	45-54	0		0		1	7	0	
0		1	9	2	17	5	43	55-64	0		0		0		0	
0		0		0		0		65-74	0		1	13	0		0	
0		0		1	33	1	33	75-84	0		1	33	0		1	33
0		1	142	1	142	0		85+	0		0		0		0	
0		2	1	5	4	12	9	TOTAL*	1	1	5	4	2	2	5	4
0		1	8	2	17	1	9	65+ *	0		2	18	0		1	9
								LUBBOCK, TEXAS								
0		0		0		0		0-4	0		1	28	1	28	0	
0		0		0		0		5-14	0		0		1	21	3	64
0		0		0		0		15-24	0		0		0		2	72
0		0		0		0		25-34	0		0		0		1	35
0		0		0		0		35-44	0		1	45	0		2	89
0		0		0		0		45-54	0		0		0		1	62
1	128	0		0		1	128	55-64	1	128	0		0		1	128
0		0		0		0		65-74	0		1	309	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	11	0		0		1	11	TOTAL*	1	11	3	28	2	7	10	57
0		0		0		0		65+ *	0		1	205	0		0	
								LYNCHBURG, VA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	12	0	
0		0		0		1	18	15-24	0		0		0		0	
0		0		0		0		25-34	0		1	24	0		0	
0		0		0		0		35-44	0		1	23	0		2	46
0		0		0		1	27	45-54	0		2	55	0		0	
0		0		2	72	0		55-64	0		0		1	36	0	
0		0		1	48	0		65-74	1	48	1	48	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	9	2	6	TOTAL*	1	3	5	15	2	5	2	6
0		0		1	32	0		65+ *	1	32	1	32	0		0	
								MACON, GA.								
0		0		0		0		0-4	0		1	8	0		0	
0		0		0		0		5-14	0		0		1	5	2	10
0		0		0		0		15-24	0		0		0		2	15
0		0		0		0		25-34	0		0		1	9	3	27
0		0		0		1	9	35-44	0		1	9	0		0	
0		0		0		1	11	45-54	0		2	22	2	22	0	
0		0		1	16	0		55-64	0		2	31	2	31	0	
0		0		0		0		65-74	0		1	23	1	23	0	
0		0		1	60	0		75-84	0		4	239	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	3	2	2	TOTAL*	0		11	15	7	9	7	7
0		0		1	17	0		65+ *	0		5	82	1	15	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MADISON, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MANCHESTER, N.H.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								MEMPHIS, TENN.								
0		1	2	0		1	2	0-4	0		33	62	2	4	1	2
0		0		0		0		5-14	0		0		3	4	1	1
0		0		0		1	2	15-24	0		1	2	1	2	4	8
0		0		0		1	2	25-34	0		9	20	4	9	3	7
0		1	2	2	5	2	5	35-44	0		19	46	0		3	7
1	3	1	3	0		2	5	45-54	1	3	30	81	2	5	2	5
0		1	4	1	4	3	11	55-64	5	19	76	282	2	7	1	4
2	11	0		2	11	3	17	65-74	2	11	100	555	1	6	2	11
0		0		0		0		75-84	3	45	64	968	0		0	
0		0		0		0		85+	0		31	1,683	0		0	
3	1	4	1	5	2	13	4	TOTAL*	11	4	363	118	15	4	17	5
2	7	0		2	7	3	11	65+ *	5	20	195	734	1	4	2	7
								MIAMI, FLA.								
0		0		0		1	3	0-4	0		0		2	6	3	9
1	2	0		0		0		5-14	0		0		3	7	1	2
0		0		0		0		15-24	0		0		1	3	1	3
0		0		0		7	20	25-34	0		0		1	3	5	14
0		0		1	3	7	24	35-44	0		0		1	3	3	10
0		0		3	15	6	30	45-54	1	5	0		0		2	10
0		0		7	19	1	9	55-64	1	9	0		1	9	0	
0		0		2	42	1	21	65-74	0		0		1	21	0	
0		0		0		0		75-84	0		0		1	78	0	
0		0		0		0		85+	0		1	333	0		0	
1	0	0		8	6	23	12	TOTAL*	2	1	1	2	11	7	15	6
0		0		2	28	1	14	65+ *	0		1	19	2	36	0	
								MIDLAND, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	62	0		0	
0		0		0		0		35-44	0		2	156	0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	8,333	0		0	
0		0		0		0		TOTAL*	0		4	72	0		0	
0		0		0		0		65+ *	0		1	468	0		0	
								MILWAUKEE, WIS.								
0		0		0		0		0-4	0		1	5	1	5	0	
0		0		0		0		5-14	0		0		1	4	0	
0		0		0		0		15-24	0		0		0		1	7
0		0		1	5	1	5	25-34	0		0		0		0	
0		0		0		1	8	35-44	1	8	1	8	0		0	
0		0		0		2	29	45-54	0		0		0		0	
0		0		1	26	0		55-64	0		0		0		1	26
0		0		1	52	0		65-74	1	52	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		3	6	4	5	TOTAL*	2	4	2	2	2	1	2	3
0		0		1	35	0		65+ *	1	35	0		0		0	
								MINNEAPOLIS-ST. PAUL, MINN.								
0		1	16	0		1	16	0-4	0		0		0		1	16
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	37
0		0		0		2	30	25-34	0		0		0		1	15
0		0		1	19	3	58	35-44	0		0		0		0	
0		0		1	30	1	30	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		1	62	0		0		65-74	1	62	0		0		2	124
0		0		0		1	132	75-84	0		0		0		0	
0		0		0		0		85+	1	855	0		0		0	
0		2	6	2	6	8	20	TOTAL*	2	8	0		0		6	16
0		1	41	0		1	37	65+ *	2	89	0		0		2	82

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								MOBILE, ALA.								
0		0		0		0		0-4	0		7	29	0		0	
0		0		0		0		5-14	0		2	5	1	3	0	
0		0		0		0		15-24	0		1	4	0		2	9
0		0		0		3	14	25-34	0		1	5	0		2	10
0		0		1	5	8	40	35-44	0		2	10	0		1	5
0		0		0		5	32	45-54	0		1	6	1	6	0	
1	10	0		0		2	20	55-64	0		0		1	10	1	10
0		0		0		1	16	65-74	0		4	64	0		0	
0		0		0		0		75-84	0		4	175	1	44	0	
0		0		0		0		85+	0		3	488	0		0	
1	1	0		1	1	19	14	TOTAL*	0		25	19	4	3	6	4
0		0		0		1	11	65+ *	0		11	119	1	12	0	
								MONROE, LA.								
0		0		0		0		0-4	0		2	27	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	19	45-54	0		0		0		0	
0		0		0		0		55-64	0		1	26	0		0	
0		0		1	35	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	321	0		0	
0		0		1	2	1	2	TOTAL*	0		4	7	0		0	
0		0		1	23	0		65+ *	0		1	18	0		0	
								MONTGOMERY, ALA.								
0		0		0		0		0-4	0		26	181	1	7	1	7
0		0		0		0		5-14	0		1	4	1	4	1	4
0		0		1	6	0		15-24	0		2	12	1	6	2	12
0		0		1	8	0		25-34	0		6	49	0		1	8
0		0		0		0		35-44	0		16	142	0		1	9
0		0		0		0		45-54	0		15	144	0		1	10
0		0		0		0		55-64	0		23	317	1	14	1	14
1	17	0		2	34	1	17	65-74	0		33	556	1	17	0	
0		0		2	84	0		75-84	0		19	803	0		0	
0		0		0		0		85+	0		18	3,093	0		0	
1	1	0		6	6	1	1	TOTAL*	0		159	163	5	5	8	8
1	11	0		4	46	1	11	65+ *	0		70	767	1	11	0	
								MUNCIE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	48	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		2	180
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	9	2	23
0		0		0		0		65+ *	0		0		0		0	
								MUSKEGON-MUSKEGON HEIGHTS, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		2	72
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		2	10
0		0		0		0		65+ *	0		0		0		0	
								NASHVILLE, TENN.								
0		0		2	13	0		0-4	0		0		1	7	0	
0		0		0		0		5-14	0		0		0		1	5
0		0		0		0		15-24	0		0		0		2	10
0		0		0		0		25-34	0		0		0		2	13
0		0		1	6	1	6	35-44	0		3	19	0		1	6
1	7	0		0		0		45-54	0		2	14	1	7	2	14
0		0		1	10	3	29	55-64	2	19	7	67	0		0	
0		0		2	31	1	15	65-74	1	15	2	31	1	15	1	15
0		0		0		0		75-84	0		3	114	0		1	38
0		1	175	0		0		85+	0		0		0		0	
1	1	1	1	6	5	5	4	TOTAL*	3	3	17	15	3	3	10	8
0		1	10	2	20	1	10	65+ *	1	10	5	52	1	10	2	21
								NEWARK, N.J.								
0		0		0		1	2	0-4	0		1	2	0		1	2
0		0		0		0		5-14	0		0		3	4	0	
0		0		1	2	0		15-24	0		0		0		4	8
0		0		0		7	11	25-34	0		0		2	3	1	2
0		0		1	2	10	19	35-44	3	6	2	4	0		2	4
0		0		2	5	11	30	45-54	1	3	0		0		0	
1	4	1	4	1	4	8	33	55-64	1	4	1	4	0		0	
0		0		2	16	2	16	65-74	1	8	0		0		1	8
1	23	1	23	0		2	46	75-84	0		2	46	0		0	
0		1	102	0		0		85+	0		0		0		0	
2	1	3	1	7	3	41	13	TOTAL*	6	2	6	2	5	1	9	2
1	6	2	12	2	11	4	24	65+ *	1	5	2	13	0		1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								NEW HAVEN-WATERBURY, CONN.								
0		0		0		0		0-4	0		3	35	1	12	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	12
0		0		1	11	1	11	25-34	0		1	11	0		0	
0		0		1	14	1	14	35-44	0		2	28	0		0	
0		0		0		1	22	45-54	0		0		0		0	
0		0		0		0		55-64	0		3	105	0		0	
0		0		0		2	129	65-74	0		0		1	65	0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		2	3	5	14	TOTAL*	0		9	18	2	5	1	2
0		0		0		2	86	65+ *	0		0		1	43	0	
								NEW ORLEANS, LA.								
0		2	3	2	3	5	8	0-4	0		2	3	5	8	1	2
0		0		0		0		5-14	0		0		3	3	4	4
0		0		0		0		15-24	0		1	2	0		7	12
0		1	2	0		5	9	25-34	0		0		1	2	8	14
1	2	0		1	2	11	21	35-44	3	6	0		0		4	8
0		1	2	3	7	10	23	45-54	1	2	2	5	1	2	3	7
0		1	3	2	7	6	20	55-64	1	3	2	7	5	16	0	
0		2	10	1	5	3	16	65-74	2	10	4	21	4	21	1	5
0		0		1	13	0		75-84	0		1	13	0		1	13
0		0		0		0		85+	1	62	1	62	0		0	
1	0	7	2	10	3	40	10	TOTAL*	8	2	13	4	19	5	29	7
0		2	7	2	7	3	10	65+ *	3	10	6	21	4	14	2	7
								NEWPORT NEWS-HAMPTON, VA.								
0		0		0		0		0-4	0		5	38	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		1	6	0		0	
0		1	7	0		1	7	25-34	0		1	7	0		0	
0		0		0		1	7	35-44	0		1	7	0		1	7
0		0		0		0		45-54	0		2	23	0		1	12
0		0		1	18	1	18	55-64	0		2	36	1	18	0	
0		0		0		0		65-74	0		5	154	1	31	0	
0		0		0		0		75-84	0		3	236	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	1	2	3	3	TOTAL*	0		20	28	2	3	2	2
0		0		0		0		65+ *	0		8	168	1	20	0	
								NEW YORK, N.Y.								
0		2	1	1	0	2	1	0-4	0		52	22	6	3	2	1
0		0		1	0	0		5-14	0		1	0	12	3	0	
0		1	0	2	1	5	2	15-24	0		14	5	4	1	12	4
1	0	0		2	1	86	24	25-34	4	1	43	12	8	2	12	3
1	0	1	0	6	2	153	45	35-44	2	1	43	13	13	4	11	3
0		1	0	13	5	130	54	45-54	10	4	14	6	8	3	5	2
0		4	3	6	4	50	33	55-64	12	8	9	6	17	11	5	3
2	3	3	4	10	14	9	12	65-74	4	5	2	3	9	12	3	4
0		0		10	41	2	8	75-84	7	28	1	4	2	8	0	
0		0		1	20	1	20	85+	4	81	1	20	0		0	
4	0	12	1	52	3	438	20	TOTAL*	43	3	180	8	79	4	50	2
2	2	3	3	21	21	12	12	65+ *	15	16	4	4	11	10	3	3
								NORFOLK-PORTSMOUTH, VA.								
0		0		0		0		0-4	0		7	21	4	12	0	
0		0		0		0		5-14	0		0		0		0	
0		0		1	3	0		15-24	0		0		0		2	6
0		0		0		4	12	25-34	0		1	3	3	9	1	3
0		0		0		4	12	35-44	0		5	15	3	9	1	3
0		0		0		2	9	45-54	2	9	4	17	0		0	
0		0		3	19	2	13	55-64	1	6	12	78	3	19	0	
0		0		1	11	2	21	65-74	0		9	96	4	43	0	
0		0		1	32	1	32	75-84	0		2	63	1	32	0	
0		0		0		0		85+	0		2	285	0		0	
0		0		6	4	15	7	TOTAL*	3	2	42	22	18	9	4	2
0		0		2	16	3	23	65+ *	0		13	97	5	37	0	
								ODESSA, TEXAS								
0		0		0		0		0-4	0		0		1	83	1	83
0		0		0		0		5-14	0		0		0		1	61
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		2	149
0		0		0		0		35-44	0		0		0		1	104
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	9	5	54
0		0		0		0		65+ *	0		0		0		0	
								OGDEN, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	167	0		0	
0		0		0		1	143	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	19	TOTAL*	0		1	21	0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								OKLAHOMA CITY, OKLA.								
0		0		0		0		0-4	0		13	109	0		0	
0		0		0		0		5-14	0		1	6	0		1	6
0		0		0		0		15-24	0		0		0		1	9
0		0		0		0		25-34	0		2	19	0		3	29
0		0		0		4	45	35-44	0		12	134	0		2	22
0		0		2	27	3	41	45-54	0		12	164	0		3	41
0		0		0		0		55-64	1	21	21	435	0		2	41
0		0		0		0		65-74	0		14	491	1	35	1	35
0		0		0		0		75-84	1	85	13	1,103	0		0	
0		0		0		0		85+	0		8	3,865	0		0	
0		0		2	3	7	11	TOTAL*	2	4	97	169	1	2	13	19
0		0		0		0		65+ *	1	24	35	852	1	23	1	23
								OMAHA, NEBR.-IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	11
0		0		0		0		15-24	0		0		0		2	37
0		0		0		1	16	25-34	0		1	16	0		0	
0		0		1	20	0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		2	54	0	
0		0		0		2	72	55-64	0		0		1	36	0	
0		0		0		0		65-74	0		0		1	55	0	
0		0		0		0		75-84	2	236	1	118	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	3	8	TOTAL*	2	6	2	5	4	13	3	7
0		0		0		0		65+ *	2	66	1	33	1	36	0	
								ORLANDO, FLA.								
0		0		0		0		0-4	0		1	8	0		0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		0		0		2	18
0		0		1	9	1	9	25-34	0		2	18	0		1	9
0		0		1	10	0		35-44	0		1	10	1	10	0	
0		0		0		2	25	45-54	0		2	25	0		1	13
1	20	0		1	20	1	20	55-64	0		0		0		1	20
0		0		0		1	35	65-74	0		1	35	1	35	1	35
0		0		0		0		75-84	0		1	112	0		0	
0		0		0		0		85+	0		0		0		0	
1	2	0		3	4	5	8	TOTAL*	0		8	13	3	5	6	9
0		0		0		1	23	65+ *	0		2	55	1	23	1	23
								PATERSON-CLIFTON-PASSAIC, N.J.								
0		0		0		0		0-4	0		1	11	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	18
0		0		0		3	23	25-34	0		0		0		1	8
0		0		0		4	39	35-44	0		0		0		0	
0		0		3	41	3	41	45-54	0		0		0		0	
0		1	23	0		4	93	55-64	0		0		0		0	
0		1	46	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	132	1	132	0		0	
0		0		1	667	0		85+	0		0		0		0	
0		2	5	4	8	14	21	TOTAL*	1	3	2	5	0		3	3
0		1	31	1	37	0		65+ *	1	37	1	37	0		0	
								PENSACOLA, FLA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		3	22	1	7
0		0		0		0		15-24	0		0		0		1	11
0		0		0		1	12	25-34	0		0		0		1	12
0		0		0		1	14	35-44	0		1	14	1	14	0	
0		0		0		1	18	45-54	0		0		0		0	
0		0		1	29	0		55-64	0		0		0		1	29
0		0		0		1	45	65-74	1	45	4	179	0		0	
0		0		0		1	125	75-84	0		1	125	0		0	
0		0		0		0		85+	0		2	966	0		0	
0		0		1	2	5	11	TOTAL*	1	3	8	21	4	6	4	7
0		0		0		2	65	65+ *	1	30	7	208	0		0	
								PEORIA, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		1	25	0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	118	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	5	0		1	10	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PHILADELPHIA, PA.-N.J.								
0		1	1	2	1	0		0-4	0		66	48	10	7	0	
0		0		0		0		5-14	0		1	0	6	3	0	
0		1	1	0		0		15-24	0		0		1	1	4	3
0		0		0		13	8	25-34	2	1	4	2	1	1	5	3
2	1	1	1	3	2	25	16	35-44	4	3	0		4	3	5	3
0		0		13	11	24	21	45-54	4	3	2	2	5	4	2	2
3	4	1	1	3	4	15	19	55-64	5	6	2	2	6	7	7	9
3	7	1	2	4	9	2	5	65-74	4	9	2	5	4	9	1	2
1	6	2	13	7	45	1	6	75-84	1	6	5	32	3	19	2	13
0		2	57	1	29	0		85+	0		4	114	2	57	0	
9	1	9	1	33	4	80	8	TOTAL*	20	2	88	8	42	4	26	3
4	6	5	8	12	20	3	5	65+ *	5	8	11	18	9	15	3	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PHOENIX, ARIZ.								
0		0		0		0		0-4	0		3	32	1	11	2	22
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	12	15-24	0		0		1	12	5	59
0		0		0		3	41	25-34	0		0		1	14	2	27
0		0		0		6	98	35-44	0		0		0		0	
0		0		0		4	83	45-54	1	21	1	21	0		1	21
0		0		0		0		55-64	0		0		2	70	0	
1	60	0		0		1	60	65-74	0		1	60	0		0	
0		0		0		0		75-84	0		3	493	0		0	
0		0		0		0		85+	0		1	775	0		0	
1	4	0		0		15	33	TOTAL*	1	2	9	26	5	11	10	16
1	40	0		0		1	40	65+ *	0		5	221	0		0	
								PITTSBURGH, PA.								
0		0		0		0		0-4	0		12	40	3	10	1	3
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	3	4	12	1	3	4	12
0		0		0		6	18	35-44	0		7	20	0		4	12
0		0		0		11	40	45-54	1	4	9	33	0		0	
0		0		1	5	2	9	55-64	2	9	17	78	2	9	0	
0		0		1	9	2	17	65-74	0		17	146	1	9	0	
0		0		0		0		75-84	0		5	125	0		0	
0		0		1	110	0		85+	1	110	2	219	0		0	
0		0		3	1	21	9	TOTAL*	5	2	73	33	7	3	9	3
0		0		2	12	2	11	65+ *	1	6	24	144	1	6	0	
								PITTSFIELD, MASS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, MAINE								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								PORTLAND, OREG.-WASH.								
0		1	18	0		0		0-4	0		1	18	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	21	15-24	0		0		0		1	21
0		0		0		3	57	25-34	0		1	19	0		3	57
0		0		0		0		35-44	0		0		0		1	18
0		0		0		4	110	45-54	0		0		1	28	0	
0		0		0		1	49	55-64	0		0		0		0	
0		0		0		2	176	65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	269
0		0		0		0		85+	0		0		0		0	
0		1	2	0		11	38	TOTAL*	0		2	4	1	3	6	19
0		0		0		2	117	65+ *	0		0		0		1	75
								PROVIDENCE, R.I.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	29
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	35	35-44	0		0		0		1	35
0		0		0		1	54	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	11	TOTAL*	0		0		0		2	9
0		0		0		0		65+ *	0		0		0		0	
								PROVO-OREM, UTAH								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								PUEBLO, COLO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	212
0		0		0		1	309	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	366	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	22	1	35	TOTAL*	0		0		0		1	29
0		0		1	243	0		65+ *	0		0		0		0	
								RACINE, WIS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	76
0		0		0		0		25-34	0		0		0		1	70
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		2	19
0		0		0		0		65+ *	0		0		0		0	
								RALEIGH, N.C.								
0		0		0		0		0-4	0		1	12	0		0	
0		0		0		0		5-14	0		0		1	6	1	6
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	23	25-34	0		2	23	0		1	11
0		0		0		0		35-44	0		0		0		2	24
0		0		0		0		45-54	0		2	31	1	15	0	
0		0		1	22	0		55-64	0		2	43	0		0	
0		0		0		0		65-74	1	33	3	99	0		0	
0		0		0		0		75-84	0		3	277	0		0	
0		0		0		0		85+	0		3	990	0		0	
0		0		1	2	2	3	TOTAL*	1	2	16	30	2	3	4	6
0		0		0		0		65+ *	1	22	9	199	0		0	
								READING, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	140	45-54	0		0		0		0	
0		0		1	174	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	15	1	16	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RENO, NEV.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	225	45-54	0		0		0		0	
0		0		0		1	370	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	58	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								RICHMOND, VA.								
0		0		0		0		0-4	0		9	43	1	5	2	10
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		1	4	0		1	4
1	4	0		0		0		25-34	0		3	13	0		1	4
0		1	4	0		3	13	35-44	0		4	17	0		4	17
0		0		1	5	6	32	45-54	0		5	27	1	5	3	16
1	8	0		0		2	16	55-64	0		3	23	1	8	1	8
0		0		1	12	1	12	65-74	1	12	6	72	1	12	0	
0		0		0		0		75-84	0		2	68	0		1	34
0		0		1	194	0		85+	0		1	194	0		0	
2	1	1	1	3	2	12	7	TOTAL*	1	1	34	22	4	3	14	8
0		0		2	19	1	8	65+ *	1	8	9	78	1	8	1	10
								ROANOKE, VA.								
0		0		0		0		0-4	0		1	27	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	24	35-44	0		1	24	0		0	
0		0		0		0		45-54	0		1	28	0		1	28
0		0		0		0		55-64	1	35	3	105	0		0	
0		0		1	52	0		65-74	1	52	0		0		0	
0		0		0		0		75-84	1	183	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	3	1	3	TOTAL*	3	11	6	19	0		1	3
0		0		1	34	0		65+ *	2	86	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								ROCHESTER, N.Y.								
1	14	1	14	0		0		0-4	0		0		0		1	14
0		0		0		0		5-14	0		0		0		1	12
0		0		0		0		15-24	0		0		0		1	17
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	21
0		0		0		0		45-54	0		0		0		2	73
0		1	63	0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	2	7	0		0		TOTAL*	0		0		0		6	17
0		0		0		0		65+ *	0		0		0		0	
								ROCKFORD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	52	15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	60
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	2,564	0		85+	0		0		0		0	
0		0		1	13	1	7	TOTAL*	0		0		0		1	8
0		0		1	144	0		65+ *	0		0		0		0	
								SACRAMENTO, CALIF.								
0		0		0		0		0-4	0		0		1	12	0	
0		0		0		0		5-14	0		0		1	8	0	
0		0		0		0		15-24	0		0		0		1	14
0		0		0		1	11	25-34	0		0		0		4	42
0		0		0		4	53	35-44	0		0		0		1	13
0		0		0		0		45-54	0		0		0		0	
0		0		0		2	77	55-64	0		0		0		0	
0		0		0		1	61	65-74	0		0		1	61	0	
0		0		0		0		75-84	0		1	254	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		8	19	TOTAL*	0		1	7	3	7	6	9
0		0		0		1	41	65+ *	0		1	71	1	41	0	
								SAGINAW, MICH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	28	35-44	0		1	28	0		0	
0		0		0		1	46	45-54	0		0		0		1	46
0		0		0		0		55-64	1	78	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	9	TOTAL*	1	7	1	4	0		1	5
0		0		0		0		65+ *	0		0		0		0	
								ST. JOSEPH, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	206	55-64	0		2	412	0		0	
0		0		0		0		65-74	0		1	285	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	18	TOTAL*	0		3	53	0		0	
0		0		0		0		65+ *	0		1	189	0		0	
								ST. LOUIS, MO.-ILL.								
0		0		1	1	0		0-4	0		10	15	1	1	2	3
0		0		0		0		5-14	0		0		3	3	0	
0		1	2	0		1	2	15-24	0		1	2	0		7	11
0		0		2	3	7	11	25-34	0		1	2	2	3	5	8
2	3	0		0		9	15	35-44	2	3	3	5	2	3	4	7
2	4	1	2	0		16	31	45-54	0		9	18	1	2	3	6
1	3	0		1	3	13	35	55-64	3	8	10	27	0		1	3
1	5	0		1	5	5	23	65-74	2	9	6	27	2	9	0	
0		0		2	24	1	12	75-84	2	24	8	95	1	12	2	24
0		0		1	48	0		85+	1	48	2	97	0		0	
6	1	2	0	8	2	52	12	TOTAL*	10	3	50	12	12	3	24	5
1	3	0		4	12	6	19	65+ *	5	15	16	50	3	9	2	7
								SALT LAKE CITY, UTAH								
0		0		0		0		0-4	0		0		1	93	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		1	11	0	
0		0		0		0		65+ *	0		0		0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAN ANGELO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	340	0		0	
0		0		0		0		75-84	0		1	1,149	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		2	51	0		0	
0		0		0		0		65+ *	0		2	547	0		0	
								SAN ANTONIO, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	21
0		0		0		2	18	25-34	0		0		0		2	18
0		0		0		1	10	35-44	0		0		0		0	
0		0		0		2	25	45-54	0		1	13	0		0	
0		0		0		1	18	55-64	0		1	18	0		0	
0		0		0		0		65-74	0		0		0		2	57
0		0		0		1	73	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		7	10	TOTAL*	0		2	3	0		6	9
0		0		0		1	20	65+ *	0		0		0		2	38
								SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.								
0		0		0		0		0-4	0		0		0		2	23
0		0		0		0		5-14	0		0		0		3	25
0		0		0		0		15-24	0		0		0		2	26
0		0		0		3	33	25-34	0		0		0		1	11
1	16	0		0		0		35-44	0		0		0		2	32
1	22	0		0		5	110	45-54	0		0		0		0	
0		0		0		2	70	55-64	0		1	35	1	35	3	105
0		0		1	55	0		65-74	1	55	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	505	0		0	
2	5	0		1	3	10	23	TOTAL*	1	3	2	6	1	3	13	26
0		0		1	37	0		65+ *	1	37	1	28	0		0	
								SAN DIEGO, CALIF.								
0		0		1	7	0		0-4	0		1	7	1	7	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		1	9	4	35
0		0		0		1	7	25-34	0		0		0		2	14
0		1	10	0		2	20	35-44	1	10	0		0		3	30
0		0		1	18	2	35	45-54	0		0		0		1	18
0		0		0		2	64	55-64	0		0		0		0	
0		0		0		1	58	65-74	0		1	58	1	58	0	
0		0		0		0		75-84	0		0		1	173	0	
0		0		0		0		85+	0		0		0		0	
0		1	1	2	3	8	17	TOTAL*	1	1	2	4	4	10	10	12
0		0		0		1	39	65+ *	0		1	39	2	87	0	
								SAN FRANCISCO-OAKLAND, CALIF.								
0		1	1	0		0		0-4	0		3	4	3	4	2	3
0		0		0		0		5-14	0		0		3	3	2	2
0		0		0		1	1	15-24	0		1	1	1	1	6	9
0		0		1	1	11	13	25-34	0		0		1	1	6	7
0		0		2	2	29	36	35-44	0		1	1	1	1	8	10
0		1	2	4	8	19	39	45-54	0		3	6	0		11	22
0		0		1	4	12	46	55-64	0		1	4	3	11	3	11
0		1	8	3	23	4	31	65-74	0		1	8	2	15	4	31
1	25	0		2	49	0		75-84	1	25	0		0		0	
0		0		3	394	0		85+	0		1	131	0		0	
1	1	3	1	16	6	76	17	TOTAL*	1	1	11	3	14	3	42	10
1	7	1	5	8	51	4	20	65+ *	1	7	2	12	2	10	4	20
								SAN JOSE, CALIF.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	50	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		1	59
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		1	370
0		0		0		0		85+	0		0		0		0	
0		0		0		1	6	TOTAL*	0		0		0		2	15
0		0		0		0		65+ *	0		0		0		1	104
								SANTA BARBARA, CALIF.								
0		0		0		0		0-4	0		1	80	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	76
0		0		0		0		35-44	0		0		0		1	100
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		1	9	0		2	23
0		0		0		0		65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SAVANNAH, GA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		1	4	0	
0		0		0		0		15-24	0		1	7	0		4	27
0		0		0		0		25-34	0		1	8	0		4	32
0		0		0		3	22	35-44	0		2	15	2	15	0	
0		0		2	17	4	35	45-54	2	17	0		0		0	
0		0		1	13	2	26	55-64	0		3	39	3	39	0	
0		0		0		0		65-74	1	20	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		1	271
0		0		3	3	9	9	TOTAL*	3	3	7	7	4	6	9	9
0		0		0		0		65+ *	1	13	0		0		1	15
								SCRANTON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SEATTLE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		2	20
0		0		0		4	32	25-34	0		0		0		2	16
0		0		0		6	50	35-44	0		0		0		0	
0		0		0		3	49	45-54	0		0		0		0	
0		1	26	1	26	0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		1	565	0		85+	0		0		0		0	
0		1	2	2	5	13	16	TOTAL*	0		0		0		4	5
0		0		1	32	0		65+ *	0		0		0		0	
								SHREVEPORT, LA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		1	3
0		0		0		0		15-24	0		1	5	0		0	
0		0		1	5	1	5	25-34	0		0		1	5	2	11
0		0		0		1	6	35-44	0		0		0		3	18
0		0		0		0		45-54	0		0		1	7	1	7
0		0		0		0		55-64	1	9	1	9	1	9	0	
0		0		0		0		65-74	2	23	2	23	3	34	1	11
0		0		0		1	29	75-84	0		1	29	0		0	
0		0		1	108	1	108	85+	0		3	325	0		0	
0		0		2	1	4	3	TOTAL*	3	2	8	5	6	4	8	6
0		0		1	6	2	14	65+ *	2	15	6	41	3	23	1	8
								SIOUX CITY, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	487	25-34	0		0		0		0	
0		0		0		1	314	35-44	0		0		0		0	
0		0		0		1	444	45-54	0		0		0		1	444
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	725	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		4	155	TOTAL*	0		1	44	0		1	51
0		0		0		0		65+ *	0		1	481	0		0	
								SIOUX FALLS, S. DAK.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								SOUTH BEND, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	1	47	0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	1	2,564	0		0		0	
0		0		0		0		TOTAL*	2	19	0		0		0	
0		0		0		0		65+ *	1	144	0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SPOKANE, WASH.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	1	70	0		0		0	
0		0		0		1	91	35-44	0		1	91	0		1	91
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	12	TOTAL*	1	9	1	12	0		1	12
0		0		0		0		65+ *	0		0		0		0	
								SPRINGFIELD, ILL.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	107	0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	1	324	0		0		0	
0		1	1,333	0		0		85+	0		0		0		0	
0		1	7	0		0		TOTAL*	1	8	1	9	0		0	
0		1	75	0		0		65+ *	1	91	0		0		0	
								SPRINGFIELD, MO.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		1	221
1	282	0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	2,381	0		0	
1	32	0		0		0		TOTAL*	0		1	12	0		1	30
0		0		0		0		65+ *	0		1	134	0		0	
								SPRINGFIELD, OHIO								
0		0		0		0		0-4	0		0		0		2	77
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	43
0		0		0		1	41	25-34	0		0		0		0	
0		0		0		1	38	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	47	0	
0		0		1	67	1	67	55-64	0		0		0		0	
0		0		0		1	82	65-74	1	82	0		0		0	
0		1	194	0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		1	775	0		0	
0		1	5	1	6	4	21	TOTAL*	1	5	1	4	1	5	3	15
0		1	54	0		1	54	65+ *	1	54	1	43	0		0	
								SPRINGFIELD-HOLYOKE, MASS.								
0		0		0		0		0-4	0		0		1	25	0	
0		0		0		0		5-14	0		0		1	19	0	
0		0		0		0		15-24	0		1	28	0		1	28
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	35	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		1	87	0		55-64	0		0		0		1	87
0		0		0		0		65-74	0		0		0		1	138
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	8	1	5	TOTAL*	0		1	4	2	7	3	20
0		0		0		0		65+ *	0		0		0		1	92
								STEUBENVILLE-WEIRTON, OHIO-W. VA.								
0		0		0		0		0-4	0		0		1	71	0	
0		0		0		0		5-14	0		1	41	0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	86	45-54	0		1	86	0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		1	189	0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	12	1	10	TOTAL*	0		2	18	1	8	0	
0		0		1	126	0		65+ *	0		0		0		0	
								STOCKTON, CALIF.								
0		0		0		0		0-4	0		2	43	0		0	
0		0		0		0		5-14	0		0		1	13	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		2	48	25-34	0		0		0		1	24
0		0		0		2	43	35-44	0		0		0		0	
0		0		0		2	71	45-54	1	35	1	35	0		0	
0		0		0		0		55-64	0		0		0		1	53
0		1	88	0		1	88	65-74	0		1	88	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		1	5	0		7	25	TOTAL*	1	4	4	14	1	3	2	8
0		1	58	0		1	58	65+ *	0		1	58	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								SYRACUSE, N.Y.								
0		0		0		0		0-4	0		1	27	0		0	
0		0		0		0		5-14	0		0		1	21	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		1	25
0		0		0		1	38	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		1	61	0	
0		0		0		0		55-64	1	106	0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	5	TOTAL*	1	9	1	3	2	11	1	3
0		0		0		0		65+ *	0		0		0		0	
								TACOMA, WASH.								
0		0		0		0		0-4	0		2	45	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	21	25-34	0		0		0		0	
0		0		0		1	37	35-44	0		0		0		0	
0		0		0		0		45-54	0		1	104	0		0	
0		0		0		1	156	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		3	21	TOTAL*	0		3	17	0		0	
0		0		0		0		65+ *	0		0		0		0.	
								TAMPA-ST. PETERSBURG, FLA.								
0		0		0		0		0-4	0		6	29	1	5	0	
0		0		0		0		5-14	0		0		2	7	1	3
0		0		0		0		15-24	0		2	10	0		0	
0		0		1	5	2	10	25-34	0		2	10	0		0	
0		0		1	6	4	23	35-44	0		9	52	0		1	6
0		0		1	7	4	27	45-54	0		11	75	0		1	7
1	10	0		2	21	0		55-64	0		12	125	0		1	10
0		0		0		0		65-74	1	19	22	409	1	19	0	
0		0		0		0		75-84	1	53	6	321	0		1	53
0		0		0		0		85+	0		4	877	0		0	
1	1	0		5	4	10	8	TOTAL*	2	3	74	70	4	3	5	5
0		0		0		0		65+ *	2	27	32	410	1	12	1	15
								TERRE HAUTE, IND.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		1	113
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		1	13
0		0		0		0		65+ *	0		0		0		0	
								TEXARKANA, TEXAS-ARK.								
0		0		0		0		0-4	0		6	131	1	22	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		1	25	0		0	
0		0		0		1	26	45-54	0		1	26	0		0	
0		0		0		0		55-64	0		3	93	0		0	
0		0		1	41	0		65-74	0		4	164	0		1	41
0		0		0		0		75-84	0		2	225	0		0	
0		0		0		0		85+	0		3	1,190	0		0	
0		0		1	3	1	3	TOTAL*	0		20	51	1	2	1	3
0		0		1	27	0		65+ *	0		9	239	0		1	27
								TOLEDO, OHIO								
0		0		0		0		0-4	0		1	10	0		0	
0		0		0		0		5-14	0		0		2	13	0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	10	25-34	0		1	10	0		2	20
0		0		0		0		35-44	0		0		0		2	22
0		0		1	15	1	15	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		2	76	65-74	0		1	38	0		0	
0	1	119		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0	1	3		1	2	4	8	TOTAL*	0		3	5	2	3	4	5
0	1	33		0		2	51	65+ *	0		1	25	0		0	
								TOPEKA, KANS.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		2	115	35-44	0		0		0		1	57
0		0		0		0		45-54	0		0		0		0	
0		0		1	69	0		55-64	0		0		0		0	
0		0		0		1	97	65-74	0		1	97	0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	6	3	21	TOTAL*	0		1	6	0		1	8
0		0		0		1	65	65+ *	0		1	65	0		0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 524		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								TRENTON, N.J.								
0		0		0		0		0-4	0		2	28	1	14	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	11	25-34	0		0		1	11	1	11
0		0		0		2	28	35-44	0		0		0		1	14
1	21	0		0		2	43	45-54	0		0		0		0	
0		1	33	0		0		55-64	0		0		0		0	
0		0		0		2	133	65-74	2	133	0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	2	1	3	0		7	18	TOTAL*	2	8	2	3	2	3	2	3
0		0		0		2	88	65+ *	2	88	0		0		0	
								TUCSON, ARIZ.								
0		0		0		0		0-4	0		3	78	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		1	28	15-24	0		0		0		0	
0		0		0		5	149	25-34	0		0		0		1	30
0		0		0		2	73	35-44	0		0		1	36	0	
0		0		0		1	42	45-54	1	42	4	169	0		0	
0		1	64	0		0		55-64	0		1	64	0		1	64
0		0		0		0		65-74	0		4	474	0		0	
0		1	324	0		0		75-84	0		3	971	0		0	
0		0		0		0		85+	0		2	2,083	0		0	
0		2	14	0		9	37	TOTAL*	1	5	19	99	1	5	2	9
0		1	91	0		0		65+ *	0		9	704	0		0	
								TULSA, OKLA.								
0		0		0		0		0-4	0		2	25	0		0	
0		0		0		0		5-14	0		2	15	1	8	0	
0		0		0		0		15-24	0		0		0		1	13
0		0		0		1	13	25-34	0		1	13	0		4	50
0		0		0		0		35-44	1	13	0		0		0	
1	15	0		0		0		45-54	0		5	77	0		2	31
0		0		0		1	19	55-64	0		5	94	0		1	19
0		0		0		0		65-74	1	32	7	225	2	64	1	32
0		0		0		1	84	75-84	0		3	251	0		0	
1	267	0		0		0		85+	0		7	1,867	0		0	
2	3	0		0		3	5	TOTAL*	2	4	33	54	3	5	9	15
1	15	0		0		1	23	65+ *	1	21	17	324	2	43	1	21
								TUSCALOOSA, ALA.								
0		0		0		0		0-4	0		18	256	0		0	
0		0		0		0		5-14	0		1	8	0		0	
0		0		0		0		15-24	0		2	25	0		0	
0		0		0		0		25-34	0		1	16	0		0	
0		0		0		1	19	35-44	1	19	4	75	0		0	
0		0		0		1	21	45-54	0		3	64	0		0	
0		0		0		0		55-64	1	32	7	221	0		0	
0		0		0		0		65-74	0		4	179	0		1	45
0		0		0		1	110	75-84	0		7	773	0		0	
0		1	575	0		0		85+	0		3	1,724	0		0	
0		1	3	0		3	8	TOTAL*	2	5	53	112	0		1	3
0		1	32	0		1	31	65+ *	0		14	432	0		1	30
								TYLER, TEXAS								
0		0		0		0		0-4	0		1	21	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	17
0		0		0		0		25-34	0		1	23	0		0	
0		0		0		0		35-44	0		0		0		1	26
0		0		0		0		45-54	0		1	25	0		0	
0		0		0		0		55-64	0		0		0		1	37
0		0		0		0		65-74	0		1	49	0		1	49
0		0		0		0		75-84	0		3	386	0		0	
0		0		0		0		85+	0		1	565	0		0	
0		0		0		0		TOTAL*	0		8	24	0		4	12
0		0		0		0		65+ *	0		5	172	0		1	32
								UTICA-ROME, N.Y.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		1	74	0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	177	45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	20	TOTAL*	0		1	9	0		0	
0		0		0		0		65+ *	0		0		0		0	
								WACO, TEXAS								
0		0		0		0		0-4	0		1	20	0		0	
0		0		0		0		5-14	0		0		1	12	1	12
0		0		0		0		15-24	0		0		0		2	39
0		0		0		0		25-34	0		0		0		1	21
0		0		0		0		35-44	0		0		0		0	
0		0		0		1	25	45-54	0		1	25	0		4	102
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		6	240	0		0	
0		0		0		1	109	75-84	0		2	218	0		1	109
0		0		0		0		85+	0		4	1,434	0		0	
0		0		0		2	6	TOTAL*	0		14	33	1	2	9	25
0		0		0		1	30	65+ *	0		12	300	0		1	30

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WASHINGTON, D.C.-MD.-VA.								
0		0		1	1	0		0-4	0		2	2	4	4	5	5
0		0		0		0		5-14	0		0		2	1	1	1
0		0		0		1	1	15-24	0		0		0		3	3
0		2	2	1	1	20	17	25-34	1	1	2	2	2	2	5	4
0		4	3	3	3	59	51	35-44	1	1	3	3	1	1	9	8
0		8	10	8	10	47	56	45-54	0		2	2	1	1	5	6
0		1	2	4	8	18	37	55-64	1	2	1	2	1	2	2	4
0		4	15	7	26	7	26	65-74	4	15	2	7	1	4	1	4
2	18	1	9	1	9	3	27	75-84	3	27	2	18	2	18	0	
0		1	40	0		0		85+	1	40	2	80	0		0	
2	0	21	3	25	4	155	21	TOTAL*	11	2	16	3	14	2	31	4
2	5	6	15	8	20	10	25	65+ *	8	20	6	15	3	8	1	2
								WATERLOO, IOWA								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WEST PALM BEACH, FLA.								
0		0		0		0		0-4	0		4	34	0		1	8
0		0		0		0		5-14	0		0		2	12	1	6
0		0		0		0		15-24	0		1	9	0		3	28
0		0		0		1	9	25-34	0		5	45	0		1	9
0		0		2	20	0		35-44	0		5	51	0		2	20
0		0		0		0		45-54	1	13	4	53	0		0	
0		0		0		1	22	55-64	0		3	67	0		0	
0		0		0		0		65-74	0		4	193	0		0	
0		0		0		0		75-84	0		1	174	0		0	
0		0		0		0		85+	0		1	680	0		0	
0		0		2	3	2	3	TOTAL*	1	2	28	49	2	2	8	10
0		0		0		0		65+ *	0		6	215	0		0	
								WHEELING, W. VA.-OHIO								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	128	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		1	17	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								WICHITA, KANS.								
0		0		0		0		0-4	0		1	16	1	16	0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	20
0		0		0		1	18	25-34	0		0		1	18	1	18
0		0		0		1	25	35-44	0		0		0		2	51
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		1	102	0		0	
0		0		0		0		75-84	0		2	525	0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	6	TOTAL*	0		4	22	2	4	4	12
0		0		0		0		65+ *	0		3	214	0		0	
								WICHITA FALLS, TEXAS								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		1	54
0		0		0		0		25-34	0		0		0		0	
0		0		0		1	63	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		1	95	0		0	
0		0		0		0		65-74	0		3	498	0		0	
0		0		0		1	556	75-84	1	556	0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		0		2	23	TOTAL*	1	14	4	39	0		1	7
0		0		0		1	155	65+ *	1	155	3	330	0		0	
								WILKES-BARRE--HAZLETON, PA.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		1	585	0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		1	3,333	75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	67	1	86	TOTAL*	0		0		0		0	
0		0		0		1	933	65+ *	0		0		0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

BRONCHIECTASIS 526		EMPHYSEMA 527.1		GASTRIC AND DUODENAL ULCER 540-541		CIRRHOSIS OF LIVER 581		AGE	CHOLELITHIASIS CHOLECYSTITIS 584-585		ILL-DEFINED CONDITIONS 780-795		MOTOR VEHICLE PEDESTRIAN 812,830		OTHER MOTOR VEHICLE ACC. 810-835EX812,30	
DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE		DEATHS	RATE	DEATHS	RATE	DEATHS	RATE	DEATHS	RATE
								WILMINGTON, DEL.-N.J.								
0		0		0		0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		1	11	3	32	35-44	0		0		0		4	42
1	13	0		0		1	13	45-54	0		1	13	1	13	0	
0		0		0		0		55-64	1	22	0		1	22	0	
0		0		2	72	0		65-74	0		1	36	0		0	
0		0		0		1	101	75-84	0		0		1	101	0	
0		0		0		0		85+	0		0		0		0	
1	2	0		3	6	5	8	TOTAL*	1	2	2	4	3	6	4	6
0		0		2	48	1	28	65+ *	0		1	24	1	28	0	
								WINSTON-SALEM, N.C.								
0		0		0		0		0-4	0		7	78	2	22	0	
0		0		0		0		5-14	0		0		1	6	0	
0		0		0		0		15-24	0		0		0		4	36
0		0		0		0		25-34	0		0		0		1	11
0		0		0		3	34	35-44	0		0		1	11	0	
0		1	11	1	11	2	23	45-54	1	11	1	11	0		0	
0		0		1	16	2	32	55-64	1	16	2	32	1	16	0	
0		0		0		0		65-74	0		5	153	0		0	
0		0		1	101	0		75-84	0		4	403	0		0	
0		0		0		0		85+	0		0		0		0	
0		1	1	3	5	7	10	TOTAL*	2	3	19	33	5	7	5	6
0		0		1	28	0		65+ *	0		9	215	0		0	
								WORCESTER, MASS.								
0		0		1	124	0		0-4	0		0		0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		0		25-34	0		0		0		0	
0		0		0		0		35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		0		55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
0		0		1	14	0		TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YORK, PA.								
0		0		0		0		0-4	0		0		0		0	
1	48	0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		0		0	
0		0		0		1	82	25-34	0		0		0		0	
0		0		0		1	98	35-44	0		0		0		0	
0		0		0		0		45-54	0		0		0		0	
0		0		0		1	167	55-64	0		0		0		0	
0		0		0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		0		0		0	
0		0		0		0		85+	0		0		0		0	
1	10	0		0		3	38	TOTAL*	0		0		0		0	
0		0		0		0		65+ *	0		0		0		0	
								YOUNGSTOWN-WARREN, OHIO								
0		0		0		0		0-4	0		2	19	0		0	
0		0		0		0		5-14	0		0		0		0	
0		0		0		0		15-24	0		0		2	21	1	10
0		0		0		0		25-34	0		0		0		1	9
0		0		0		1	11	35-44	0		0		0		1	11
0		0		0		2	30	45-54	1	15	0		0		2	30
0		0		1	20	1	20	55-64	1	20	0		0		1	20
0		1	38	0		0		65-74	0		0		0		0	
0		0		0		0		75-84	0		1	126	0		0	
0		0		0		0		85+	0		1	667	0		0	
0		1	2	1	2	4	7	TOTAL*	2	3	4	9	2	3	6	9
0		1	25	0		0		65+ *	0		2	73	0		0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				ABILENE, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
1	121	0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	14	0		TOTAL*	0	
0		0		65+ *	0	
				AKRON, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	11
0		0		25-34	0	
0		0		35-44	1	11
1	17	0		45-54	0	
0		0		55-64	0	
1	49	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	5	0		TOTAL*	2	3
1	33	0		65+ *	0	
				ALBANY, GA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	18
0		0		35-44	1	23
0		0		45-54	0	
1	37	0		55-64	0	
1	49	1	49	65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	6	1	3	TOTAL*	2	5
1	32	1	32	65+ *	0	
				ALBANY-SCHENECTADY-TROY, N.Y.		
1	25	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
1	28	0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	7	0		TOTAL*	0	
0		0		65+ *	0	
				ALBUQUERQUE, N. MEX.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	78
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	10
0		0		65+ *	0	
				ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.		
0		0		0-4	1	113
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
1	207	0		55-64	0	
1	407	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	43	0		TOTAL*	1	13
1	270	0		65+ *	0	
				ALTOONA, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-989 DEATHS	HOMICIDE 964,980-989 RATE
				AMARILLO, TEXAS		
0		0		0-4	1	56
0		0		5-14	0	
0		0		15-24	1	66
0		0		25-34	1	53
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	314	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	19	0		TOTAL*	3	22
1	209	0		65+ *	0	
				ANN ARBOR, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	33	25-34	1	33
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	4	TOTAL*	1	4
0		0		65+ *	0	
				ASHEVILLE, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	4	139
0		0		45-54	1	34
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	629	0		85+	0	
1	3	0		TOTAL*	5	23
1	35	0		65+ *	0	
				ATLANTA, GA.		
0		0		0-4	0	
1	1	0		5-14	1	1
0		1	2	15-24	11	20
1	2	1	2	25-34	20	38
6	13	3	6	35-44	13	27
2	5	1	3	45-54	6	15
6	23	3	11	55-64	1	4
3	19	0		65-74	1	6
4	72	0		75-84	0	
2	135	0		85+	0	
25	8	9	3	TOTAL*	53	14
9	40	0		65+ *	1	4
				ATLANTIC CITY, N.J.		
0		0		0-4	0	
0		0		5-14	1	13
0		0		15-24	1	18
0		0		25-34	1	17
1	17	0		35-44	0	
0		0		45-54	1	19
1	22	0		55-64	0	
0		0		65-74	0	
1	79	0		75-84	0	
1	433	0		85+	0	
4	8	0		TOTAL*	4	9
2	46	0		65+ *	0	
				AUGUSTA, GA.-S.C.		
1	7	0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	14
1	8	0		25-34	3	24
0		1	8	35-44	4	33
0		0		45-54	1	10
1	14	1	14	55-64	1	14
1	18	0		65-74	1	18
1	53	0		75-84	0	
0		0		85+	0	
5	6	2	2	TOTAL*	12	13
2	27	0		65+ *	1	12
				AUSTIN, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	15
0		0		25-34	0	
0		0		35-44	1	20
0		0		45-54	0	
1	28	0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	2	0		TOTAL*	2	5
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
				BAKERSFIELD, CALIF.		
0		0		0-4	0	
1	13	0		5-14	0	
0		0		15-24	2	50
0		0		25-34	0	
0		0		35-44	1	29
0		0		45-54	1	34
0		1	55	55-64	0	
0		1	110	65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	3	2	12	TOTAL*	4	14
0		1	73	65+ *	0	
				BALTIMORE, MD.		
7	8	0		0-4	3	4
0		0		5-14	2	2
0		2	2	15-24	13	16
4	5	4	5	25-34	13	15
2	2	3	4	35-44	15	19
6	10	1	2	45-54	2	3
5	13	1	3	55-64	2	5
4	20	2	10	65-74	0	
8	110	0		75-84	0	
4	234	0		85+	0	
40	9	13	2	TOTAL*	50	8
16	57	2	7	65+ *	0	
				BATON ROUGE, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		1	5	15-24	2	10
0		0		25-34	3	21
0		0		35-44	2	15
1	9	1	9	45-54	0	
0		0		55-64	1	14
0		0		65-74	0	
0		0		75-84	0	
2	390	0		85+	0	
3	3	2	2	TOTAL*	8	7
2	22	0		65+ *	0	
				BAY CITY, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	617
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	79
0		0		65+ *	0	
				BEAUMONT-PORT ARTHUR, TEXAS		
0		0		0-4	0	
0		0		5-14	1	4
0		0		15-24	1	7
0		1	7	25-34	2	14
0		0		35-44	1	8
0		2	21	45-54	1	10
0		1	16	55-64	0	
0		0		65-74	0	
1	91	0		75-84	0	
0		0		85+	0	
1	2	4	5	TOTAL*	6	6
1	25	0		65+ *	0	
				BILLINGS, MONT.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				BINGHAMTON, N.Y.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
				BIRMINGHAM, ALA.		
0		0		0-4	2	4
0		0		5-14	0	
0		0		15-24	9	19
0		1	2	25-34	17	41
1	2	2	5	35-44	2	5
1	3	1	3	45-54	4	10
0		0		55-64	1	4
3	16	2	11	65-74	1	5
3	47	0		75-84	0	
4	254	0		85+	0	
12	4	6	2	TOTAL*	37	11
10	38	2	7	65+ *	1	4
				BOSTON-LOWELL-LAWRENCE, MASS.		
0		0		0-4	0	
0		0		5-14	0	
1	5	1	5	15-24	1	5
0		0		25-34	3	13
1	5	2	10	35-44	2	10
0		0		45-54	1	8
0		2	22	55-64	0	
2	33	0		65-74	0	
4	148	0		75-84	0	
2	332	0		85+	0	
10	9	5	4	TOTAL*	7	5
8	82	0		65+ *	0	
				BRIDGEPORT-STAMFORD-NORWALK, CONN.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	11
0		0		35-44	3	37
0		0		45-54	1	17
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	5	8
0		0		65+ *	0	
				BROCKTON, MASS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		1	392	15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	53	TOTAL*	0	
0		0		65+ *	0	
				BUFFALO, N.Y.		
1	5	0		0-4	1	5
1	3	0		5-14	0	
0		0		15-24	1	5
0		0		25-34	1	4
1	5	0		35-44	2	11
0		0		45-54	0	
1	13	0		55-64	0	
3	89	0		65-74	0	
0		0		75-84	0	
1	450	0		85+	0	
8	11	0		TOTAL*	5	3
4	84	0		65+ *	0	
				CANTON, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	26
0		0		35-44	0	
0		0		45-54	1	36
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	7
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				CEDAR RAPIDS, IOWA		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				CHAMPAIGN-URBANA, ILL.		
1	60	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	1	119
1	192	0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	23	0		TOTAL*	1	14
0		0		65+ *	0	
				CHARLESTON, S.C.		
1	5	0		0-4	1	5
0		0		5-14	2	6
0		0		15-24	4	21
0		0		25-34	3	21
0		0		35-44	2	14
1	9	0		45-54	1	9
1	15	0		55-64	0	
1	21	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
4	4	0		TOTAL*	13	10
1	14	0		65+ *	0	
				CHARLESTON, W. VA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		1	37	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	66	0		65-74	0	
0		0		75-84	0	
1	1,190	0		85+	0	
2	10	1	5	TOTAL*	0	
2	110	0		65+ *	0	
				CHARLOTTE, N.C.		
1	7	0		0-4	0	
0		0		5-14	0	
0		0		15-24	3	18
0		0		25-34	5	34
1	7	0		35-44	8	59
0		0		45-54	1	10
2	30	1	15	55-64	1	15
1	28	1	28	65-74	1	28
0		0		75-84	0	
1	295	0		85+	0	
6	8	2	3	TOTAL*	19	19
2	35	1	18	65+ *	1	18
				CHATTANOOGA, TENN.-GA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	20
0		2	20	25-34	3	29
0		0		35-44	6	61
1	10	1	10	45-54	3	31
0		1	13	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	1	4	5	TOTAL*	14	18
0		0		65+ *	0	
				CHICAGO, ILL.		
20	9	0		0-4	13	6
1	0	0		5-14	3	1
0		5	3	15-24	20	10
5	2	8	3	25-34	39	17
5	3	9	5	35-44	34	17
4	3	8	6	45-54	20	15
2	2	3	3	55-64	12	13
7	14	1	2	65-74	3	6
2	12	0		75-84	0	
0		0		85+	1	26
46	3	34	2	TOTAL*	145	10
9	13	1	1	65+ *	4	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				CINCINNATI, OHIO-KY.		
3	11	0		0-4	0	
0		0		5-14	0	
1	4	0		15-24	3	11
1	3	2	7	25-34	6	20
1	4	2	7	35-44	9	32
2	9	1	4	45-54	3	13
2	12	0		55-64	2	12
2	22	0		65-74	0	
1	29	0		75-84	0	
4	601	0		85+	0	
17	10	5	2	TOTAL*	23	11
7	57	0		65+ *	0	
				CLEVELAND, OHIO		
2	3	0		0-4	6	10
0		0		5-14	0	
0		2	4	15-24	8	15
2	3	3	4	25-34	21	31
3	5	4	7	35-44	16	27
2	5	2	5	45-54	4	10
4	15	0		55-64	3	11
7	47	1	7	65-74	0	
6	128	0		75-84	0	
5	435	0		85+	0	
31	12	12	3	TOTAL*	58	13
18	92	1	5	65+ *	0	
				COLORADO SPRINGS, COLO.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	47
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	6
0		0		65+ *	0	
				COLUMBIA, S.C.		
0		0		0-4	0	
0		0		5-14	0	
0		1	5	15-24	1	5
0		0		25-34	2	14
0		1	7	35-44	3	22
0		1	10	45-54	2	20
2	29	0		55-64	1	15
1	20	0		65-74	1	20
0		0		75-84	0	
0		0		85+	0	
3	4	3	3	TOTAL*	10	10
1	13	0		65+ *	1	13
				COLUMBUS, GA.-ALA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	7
0		0		25-34	1	7
1	8	0		35-44	1	8
1	10	0		45-54	3	30
0		0		55-64	0	
2	45	0		65-74	0	
3	197	0		75-84	0	
0		0		85+	0	
7	10	0		TOTAL*	6	6
5	85	0		65+ *	0	
				COLUMBUS, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	12
0		1	5	25-34	6	31
1	6	0		35-44	5	31
1	8	0		45-54	1	8
0		1	11	55-64	1	11
0		0		65-74	0	
4	184	0		75-84	0	
1	238	0		85+	0	
7	8	2	2	TOTAL*	15	12
5	65	0		65+ *	0	
				CORPUS CHRISTI, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	47
0		0		25-34	1	42
0		0		35-44	0	
0		0		45-54	1	55
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	3	18
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				DALLAS, TEXAS		
0		0		0-4	3	8
0		0		5-14	1	2
0		0		15-24	7	20
0		0		25-34	11	29
0		0		35-44	5	17
1	4	0		45-54	5	21
3	19	1	6	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	119	0		85+	0	
5	3	1	1	TOTAL*	33	12
1	7	0		65+ *	0	
				DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	67
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	9
0		0		65+ *	0	
				DAYTON, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	6
0		0		25-34	3	18
1	6	0		35-44	5	32
0		0		45-54	1	10
0		0		55-64	1	15
1	26	0		65-74	0	
1	74	0		75-84	0	
1	337	0		85+	0	
4	6	0		TOTAL*	11	10
3	56	0		65+ *	0	
				DECATUR, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				DENVER, COLO.		
0		0		0-4	0	
0		0		5-14	1	8
0		0		15-24	0	
1	10	0		25-34	5	51
0		2	24	35-44	2	24
1	21	0		45-54	1	21
0		1	28	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	412	0		85+	0	
3	6	3	6	TOTAL*	9	14
1	23	0		65+ *	0	
				DES MOINES, IOWA		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
1	48	1	48	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	877	0		85+	0	
2	11	1	6	TOTAL*	0	
1	49	0		65+ *	0	
				DETROIT, MICH.		
4	3	0		0-4	5	4
0		0		5-14	2	1
0		0		15-24	16	14
3	2	10	7	25-34	29	22
5	4	4	3	35-44	19	14
4	4	2	2	45-54	9	10
10	18	1	2	55-64	3	5
10	36	0		65-74	1	4
4	48	0		75-84	0	
1	52	0		85+	0	
41	7	17	2	TOTAL*	84	9
15	40	0		65+ *	1	2

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				DUBUQUE, IOWA		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				DULUTH-SUPERIOR, MINN.-WIS.		
1	158	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	18	0		TOTAL*	0	
0		0		65+ *	0	
				DURHAM, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	10
0		0		25-34	0	
0		0		35-44	4	55
0		0		45-54	1	15
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	6	10
0		0		65+ *	0	
				EL PASO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		1	53	15-24	1	53
0		0		25-34	3	92
1	61	0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	8	1	7	TOTAL*	4	19
0		0		65+ *	0	
				ERIE, PA.		
0		0		0-4	0	
1	36	0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	60
0		0		35-44	2	148
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	7	0		TOTAL*	3	27
0		0		65+ *	0	
				EUGENE, OREG.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				EVANSVILLE, IND.-KY.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	36
1	39	0		45-54	0	
0		0		55-64	1	51
0		0		65-74	0	
0		0		75-84	1	195
0		0		85+	1	758
1	5	0		TOTAL*	4	18
0		0		65+ *	2	97

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
			FALL RIVER-NEW BEDFORD, MASS.			
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	87
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	218	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	13	0		TOTAL*	1	12
1	145	0		65+ *	0	
			FARGO-MOORHEAD, N. DAK.-MINN.			
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
			FLINT, MICH.			
0		0		0-4	1	10
0		0		5-14	0	
0		0		15-24	1	13
1	10	0		25-34	3	31
0		0		35-44	1	15
0		0		45-54	1	25
0		0		55-64	1	43
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	1	0		TOTAL*	8	15
0		0		65+ *	0	
			FORT LAUDERDALE-HOLLYWOOD, FLA.			
4	25	0		0-4	0	
0		1	5	5-14	0	
0		0		15-24	4	30
0		1	7	25-34	9	67
1	10	0		35-44	4	39
0		1	16	45-54	2	31
0		0		55-64	1	30
0		0		65-74	0	
0		1	173	75-84	0	
0		0		85+	0	
5	4	4	8	TOTAL*	20	24
0		1	48	65+ *	0	
			FORT SMITH, ARK.			
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	1	119
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	14
0		0		65+ *	0	
			FORT WAYNE, IND.			
0		0		0-4	0	
1	23	0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	44
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	5	0		TOTAL*	1	6
0		0		65+ *	0	
			FORT WORTH, TEXAS			
0		0		0-4	0	
0		0		5-14	0	
0		1	8	15-24	3	24
0		1	7	25-34	5	35
0		0		35-44	6	50
0		0		45-54	0	
1	15	0		55-64	0	
1	24	1	24	65-74	0	
1	68	0		75-84	1	68
2	460	0		85+	0	
5	7	3	3	TOTAL*	15	16
4	60	1	16	65+ *	1	19

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				FRESNO, CALIF.		
0		0		0-4	0	
0		0		5-14	1	10
0		0		15-24	0	
0		0		25-34	1	19
0		2	37	35-44	1	18
0		0		45-54	1	28
1	37	0		55-64	1	37
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	3	2	5	TOTAL*	5	13
0		0		65+ *	0	
				GADSDEN, ALA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	61
0		0		25-34	0	
0		0		35-44	1	33
0		1	40	45-54	1	40
0		0		55-64	0	
1	95	0		65-74	0	
0		0		75-84	0	
1	1,190	0		85+	0	
2	12	1	5	TOTAL*	4	17
2	130	0		65+ *	0	
				GALVESTON-TEXAS CITY, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	15
0		0		35-44	2	30
0		0		45-54	0	
0		0		55-64	0	
1	53	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	3	0		TOTAL*	3	6
1	35	0		65+ *	0	
				GARY-HAMMOND-EAST CHICAGO, IND.		
2	9	0		0-4	1	5
0		0		5-14	0	
0		0		15-24	2	11
0		0		25-34	3	14
1	6	0		35-44	3	17
2	17	0		45-54	2	17
0		0		55-64	1	13
1	26	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
6	5	0		TOTAL*	12	9
1	17	0		65+ *	0	
				GRAND RAPIDS, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	32
0		0		25-34	2	53
0		0		35-44	0	
0		1	51	45-54	1	51
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,587	0		85+	0	
1	8	1	6	TOTAL*	4	17
1	89	0		65+ *	0	
				GREAT FALLS, MONT.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	206	0		25-34	1	206
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	26	0		TOTAL*	1	26
0		0		65+ *	0	
				GREEN BAY, WIS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				GREENSBORO-HIGH POINT, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	3	21
1	9	0		25-34	8	74
0		0		35-44	3	29
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
2	206	0		75-84	0	
0		0		85+	0	
3	6	0		TOTAL*	14	16
2	58	0		65+ *	0	
				GREENVILLE, S.C.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	11
0		0		25-34	5	67
0		0		35-44	1	14
1	18	0		45-54	0	
0		0		55-64	1	26
2	84	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
3	7	0		TOTAL*	8	14
2	56	0		65+ *	0	
				HAMILTON-MIDDLETOWN, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	2	100
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	13
0		0		65+ *	0	
				HARRISBURG, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	20
0		0		35-44	2	43
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	654	0		85+	0	
1	3	0		TOTAL*	3	8
1	37	0		65+ *	0	
				HARTFORD-NEW BRITAIN-BRISTOL, CONN.		
1	13	0		0-4	1	13
0		0		5-14	0	
0		0		15-24	1	13
0		0		25-34	3	37
0		2	30	35-44	2	30
0		0		45-54	2	51
0		0		55-64	0	
1	68	0		65-74	0	
1	210	0		75-84	0	
0		0		85+	0	
3	11	2	4	TOTAL*	9	18
2	104	0		65+ *	0	
				HONOLULU, HAWAII		
0		0		0-4	4	6
0		0		5-14	1	1
0		1	1	15-24	1	1
0		0		25-34	4	5
0		4	6	35-44	0	
0		0		45-54	0	
1	4	2	8	55-64	1	4
1	8	0		65-74	1	8
0		0		75-84	1	20
2	216	2	216	85+	0	
4	2	9	3	TOTAL*	13	3
3	17	2	12	65+ *	2	11
				HOUSTON, TEXAS		
0		0		0-4	2	3
0		0		5-14	2	2
0		0		15-24	8	14
0		2	3	25-34	19	31
1	2	1	2	35-44	11	22
0		2	5	45-54	4	11
1	4	3	13	55-64	0	
3	24	1	8	65-74	1	8
3	67	1	22	75-84	0	
1	80	0		85+	0	
9	4	10	3	TOTAL*	47	11
7	39	2	11	65+ *	1	5

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	ACCIDENTAL FALLS 900-904 RATE	SUICIDE 963,970-979 DEATHS	SUICIDE 963,970-979 RATE	AGE	HOMICIDE 964,980-985 DEATHS	HOMICIDE 964,980-985 RATE
				HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	70
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,449	0		85+	0	
1	8	0		TOTAL*	1	9
1	81	0		65+ *	0	
				HUNTSVILLE, ALA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
1	35	0		45-54	1	35
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	4	0		TOTAL*	1	4
0		0		65+ *	0	
				INDIANAPOLIS, IND.		
2	9	0		0-4	0	
0		0		5-14	0	
0		1	5	15-24	4	19
0		1	4	25-34	3	13
0		0		35-44	4	19
0		1	6	45-54	2	12
2	17	1	8	55-64	1	8
2	27	0		65-74	1	13
5	180	0		75-84	0	
2	285	0		85+	0	
13	10	4	3	TOTAL*	15	10
9	84	0		65+ *	1	9
				JACKSON, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	109
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	15
0		0		65+ *	0	
				JACKSON, MISS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	10
0		1	7	25-34	5	35
0		0		35-44	3	24
0		0		45-54	0	
1	13	1	13	55-64	1	13
1	20	0		65-74	0	
0		0		75-84	0	
1	163	0		85+	0	
3	3	2	2	TOTAL*	11	10
2	23	0		65+ *	0	
				JACKSONVILLE, FLA.		
1	4	0		0-4	0	
0		0		5-14	0	
0		0		15-24	4	18
3	14	0		25-34	8	37
0		1	4	35-44	6	26
3	16	0		45-54	2	11
2	16	1	8	55-64	1	8
1	14	0		65-74	0	
1	41	0		75-84	0	
1	178	0		85+	0	
12	8	2	1	TOTAL*	21	12
3	30	0		65+ *	0	
				JERSEY CITY, N.J.		
2	20	0		0-4	1	10
0		0		5-14	0	
0		0		15-24	1	9
0		0		25-34	4	36
1	12	0		35-44	3	35
0		0		45-54	1	17
0		0		55-64	0	
0		0		65-74	1	53
0		0		75-84	0	
0		0		85+	0	
3	4	0		TOTAL*	11	17
0		0		65+ *	1	35

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				JOHNSTOWN, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	120
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	16
0		0		65+ *	0	
				KALAMAZOO, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				KANSAS CITY, MO.-KANS.		
1	4	0		0-4	1	4
0		0		5-14	0	
0		2	9	15-24	2	9
3	12	1	4	25-34	4	16
0		2	8	35-44	9	37
0		1	5	45-54	2	11
0		1	6	55-64	0	
3	29	0		65-74	0	
2	49	0		75-84	0	
1	109	0		85+	0	
10	6	7	4	TOTAL*	19	10
6	39	0		65+ *	0	
				KENOSHA, WIS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				KNOXVILLE, TENN.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	3	57
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	41	0		65-74	0	
0		0		75-84	0	
1	427	0		85+	0	
2	5	0		TOTAL*	3	7
2	51	0		65+ *	0	
				LAKE CHARLES, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	3	45
0		0		35-44	1	20
0		0		45-54	1	27
0		0		55-64	1	43
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	6	15
0		0		65+ *	0	
				LANCASTER, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				LANSING, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				LAREDO, TEXAS		
0		0		0-4	1	1,111
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	126
0		0		65+ *	0	
				LAS VEGAS, NEV.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	31	25-34	0	
0		1	50	35-44	0	
0		0		45-54	1	72
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		2	11	TOTAL*	1	8
0		0		65+ *	0	
				LAWTON, OKLA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	2	77
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	629	0		75-84	0	
0		0		85+	0	
1	16	0		TOTAL*	2	10
1	176	0		65+ *	0	
				LEXINGTON, KY.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	25	1	25	25-34	0	
0		0		35-44	2	50
0		0		45-54	0	
1	34	0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	476	0		85+	0	
3	9	1	3	TOTAL*	2	7
1	27	0		65+ *	0	
				LIMA, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	65
0		0		25-34	1	63
0		0		35-44	1	76
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	3	27
0		0		65+ *	0	
				LINCOLN, NEBR.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
1	317	0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	36	0		TOTAL*	0	
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
		LITTLE ROCK-NORTH LITTLE ROCK, ARK.				
0		0		0-4	0	
0		0		5-14	1	6
0		2	17	15-24	3	26
0		0		25-34	0	
0		0		35-44	3	32
0		0		45-54	2	23
0		0		55-64	0	
2	39	0		65-74	0	
0		0		75-84	0	
1	185	0		85+	0	
3	3	2	2	TOTAL*	9	12
3	36	0		65+ *	0	
		LORAIN-ELYRIA, OHIO				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	2	86
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	12
0		0		65+ *	0	
		LOS ANGELES-LONG BEACH, CALIF.				
8	6	0		0-4	3	2
0		0		5-14	2	1
0		2	2	15-24	11	9
1	1	15	10	25-34	23	15
4	3	8	6	35-44	23	17
4	5	3	3	45-54	5	6
2	4	6	11	55-64	2	4
5	16	5	16	65-74	0	
7	65	0		75-84	2	19
6	274	1	46	85+	0	
37	6	40	5	TOTAL*	71	7
18	45	6	13	65+ *	2	5
		LOUISVILLE, KY.-IND.				
1	6	0		0-4	0	
0		0		5-14	0	
0		0		15-24	3	19
0		2	12	25-34	7	41
2	11	1	6	35-44	6	34
2	14	0		45-54	5	34
4	35	0		55-64	1	9
0		1	13	65-74	0	
5	164	0		75-84	0	
4	567	0		85+	0	
18	14	4	3	TOTAL*	22	17
9	78	1	9	65+ *	0	
		LUBBOCK, TEXAS				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	35
0		0		35-44	0	
0		0		45-54	1	62
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	11
0		0		65+ *	0	
		LYNCHBURG, VA.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	24	25-34	0	
0		0		35-44	0	
0		0		45-54	1	27
0		0		55-64	0	
0		0		65-74	0	
1	121	0		75-84	0	
0		0		85+	0	
1	3	1	3	TOTAL*	1	3
1	34	0		65+ *	0	
		MACON, GA.				
0		0		0-4	1	8
0		0		5-14	0	
0		0		15-24	1	8
0		0		25-34	5	44
0		0		35-44	5	46
2	22	0		45-54	0	
1	16	0		55-64	0	
0		0		65-74	0	
1	60	0		75-84	0	
0		0		85+	0	
4	5	0		TOTAL*	12	14
1	17	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				MADISON, WIS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				MANCHESTER, N.H.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				MEMPHIS, TENN.		
2	4	0		0-4	0	
0		0		5-14	0	
1	2	1	2	15-24	7	14
0		1	2	25-34	9	20
0		1	2	35-44	4	10
2	5	1	3	45-54	2	5
0		0		55-64	0	
6	33	0		65-74	0	
2	30	0		75-84	0	
0		0		85+	0	
13	4	4	1	TOTAL*	22	6
8	31	0		65+ *	0	
				MIAMI, FLA.		
1	3	0		0-4	2	6
0		1	2	5-14	1	2
0		0		15-24	8	25
1	3	2	6	25-34	15	42
0		0		35-44	12	42
2	10	0		45-54	6	30
0		0		55-64	1	9
2	42	0		65-74	0	
0		0		75-84	1	78
0		0		85+	0	
6	4	3	1	TOTAL*	46	22
2	28	0		65+ *	1	22
				MIDLAND, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	2	123
0		0		35-44	1	78
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	3	26
0		0		65+ *	0	
				MILWAUKEE, WIS.		
1	5	0		0-4	1	5
0		0		5-14	1	4
0		0		15-24	0	
1	5	0		25-34	5	27
1	8	0		35-44	0	
0		1	15	45-54	1	15
0		0		55-64	1	26
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
3	2	1	2	TOTAL*	9	9
0		0		65+ *	0	
				MINNEAPOLIS-ST. PAUL, MINN.		
1	16	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	18
0		0		25-34	2	30
1	19	0		35-44	2	39
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	855	0		85+	0	
3	9	0		TOTAL*	5	11
1	48	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
				MOBILE, ALA.		
2	8	0		0-4	0	
0		0		5-14	1	3
0		1	4	15-24	3	13
0		1	5	25-34	5	24
0		0		35-44	5	25
0		0		45-54	0	
1	10	0		55-64	2	20
1	16	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
4	3	2	1	TOTAL*	16	10
1	11	0		65+ *	0	
				MONROE, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	29
0		0		25-34	0	
0		0		35-44	1	17
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	100	0		75-84	0	
0		0		85+	0	
1	3	0		TOTAL*	3	6
1	28	0		65+ *	0	
				MONTGOMERY, ALA.		
1	7	0		0-4	0	
0		0		5-14	0	
0		0		15-24	4	24
0		0		25-34	2	16
1	9	0		35-44	4	36
0		0		45-54	1	10
0		0		55-64	2	28
1	17	0		65-74	2	34
0		0		75-84	0	
1	172	0		85+	0	
4	4	0		TOTAL*	15	16
2	21	0		65+ *	2	22
				MUNCIE, IND.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	90	0		25-34	1	90
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	11	0		TOTAL*	1	11
0		0		65+ *	0	
				MUSKEGON-MUSKEGON HEIGHTS, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	37	25-34	0	
0		0		35-44	0	
0		0		45-54	1	59
0		0		55-64	1	121
1	240	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	15	1	5	TOTAL*	2	17
1	159	0		65+ *	0	
				NASHVILLE, TENN.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	6	31
0		0		25-34	5	32
0		0		35-44	5	32
1	7	1	7	45-54	6	42
2	19	0		55-64	0	
0		0		65-74	0	
2	76	0		75-84	0	
0		0		85+	0	
5	4	1	1	TOTAL*	22	17
2	21	0		65+ *	0	
				NEWARK, N.J.		
7	15	0		0-4	2	4
2	3	0		5-14	0	
1	2	2	4	15-24	4	8
3	5	2	3	25-34	10	16
2	4	1	2	35-44	6	12
4	11	0		45-54	4	11
4	16	2	8	55-64	2	8
3	25	0		65-74	0	
5	116	0		75-84	0	
3	306	0		85+	0	
34	12	7	2	TOTAL*	28	7
11	66	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904		SUICIDE 963,970-979		AGE	HOMICIDE 964,980-985	
DEATHS	RATE	DEATHS	RATE		DEATHS	RATE
		NEW HAVEN-WATERBURY, CONN.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	12
0		0		25-34	1	11
1	14	0		35-44	0	
0		0		45-54	1	22
0		0		55-64	1	35
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	2	0		TOTAL*	4	8
0		0		65+ *	0	
		NEW ORLEANS, LA.				
2	3	0		0-4	1	2
1	1	0		5-14	1	1
1	2	0		15-24	6	10
0		0		25-34	7	13
2	4	0		35-44	5	10
2	5	0		45-54	3	7
2	7	0		55-64	1	3
11	57	0		65-74	0	
1	13	0		75-84	0	
4	250	0		85+	0	
26	8	0		TOTAL*	24	6
16	56	0		65+ *	0	
		NEWPORT NEWS-HAMPTON, VA.				
0		0		0-4	0	
0		0		5-14	0	
0		1	6	15-24	4	26
0		0		25-34	5	37
0		0		35-44	4	29
0		1	12	45-54	0	
1	18	0		55-64	0	
0		0		65-74	0	
2	158	0		75-84	0	
0		0		85+	0	
3	6	2	2	TOTAL*	13	12
2	44	0		65+ *	0	
		NEW YORK, N.Y.				
28	12	0		0-4	15	6
3	1	1	0	5-14	5	1
7	2	11	4	15-24	20	7
10	3	17	5	25-34	61	17
20	6	23	7	35-44	53	16
18	7	10	4	45-54	14	6
16	11	5	3	55-64	5	3
16	22	3	4	65-74	1	1
16	65	1	4	75-84	1	4
8	162	2	40	85+	0	
142	9	73	3	TOTAL*	175	7
40	42	6	6	65+ *	2	2
		NORFOLK-PORTSMOUTH, VA.				
0		0		0-4	4	12
0		0		5-14	0	
0		1	3	15-24	4	13
0		1	3	25-34	9	28
0		1	3	35-44	7	21
3	13	1	4	45-54	2	9
1	6	0		55-64	1	6
3	32	0		65-74	0	
1	32	0		75-84	1	32
1	142	0		85+	0	
9	6	4	2	TOTAL*	28	12
5	38	0		65+ *	1	9
		ODESSA, TEXAS				
1	83	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	9	0		TOTAL*	0	
0		0		65+ *	0	
		OGDEN, UTAH				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				OKLAHOMA CITY, OKLA.		
1	8	0		0-4	0	
0		0		5-14	0	
0		1	9	15-24	2	19
0		0		25-34	1	9
0		0		35-44	2	22
0		1	14	45-54	0	
0		0		55-64	0	
1	35	0		65-74	0	
1	85	0		75-84	0	
0		0		85+	0	
3	5	2	3	TOTAL*	5	7
2	47	0		65+ *	0	
				OMAHA, NEBR.-IOWA		
0		0		0-4	0	
0		0		5-14	0	
0		1	18	15-24	0	
1	16	1	16	25-34	3	47
0		0		35-44	1	20
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	118	0		75-84	0	
1	457	0		85+	0	
3	7	2	4	TOTAL*	4	9
2	59	0		65+ *	0	
				ORLANDO, FLA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	3	27
0		0		25-34	2	18
0		0		35-44	3	31
0		0		45-54	0	
0		0		55-64	0	
1	35	0		65-74	0	
1	112	0		75-84	0	
0		0		85+	0	
2	5	0		TOTAL*	8	10
2	55	0		65+ *	0	
				PATERSON-CLIFTON-PASSAIC, N.J.		
2	22	0		0-4	2	22
0		0		5-14	0	
0		0		15-24	0	
2	16	1	8	25-34	2	16
1	10	0		35-44	1	10
0		0		45-54	0	
1	23	0		55-64	0	
0		0		65-74	0	
1	132	0		75-84	0	
0		0		85+	1	667
7	11	1	1	TOTAL*	6	9
1	37	0		65+ *	1	37
				PENSACOLA, FLA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	4	45
0		0		25-34	2	24
0		0		35-44	5	69
0		0		45-54	0	
0		1	29	55-64	0	
0		0		65-74	1	45
1	125	0		75-84	0	
0		0		85+	0	
1	3	1	2	TOTAL*	12	21
1	35	0		65+ *	1	30
				PEORIA, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	513	0		75-84	0	
0		0		85+	0	
1	13	0		TOTAL*	0	
1	143	0		65+ *	0	
				PHILADELPHIA, PA.-N.J.		
0		0		0-4	13	9
2	1	0		5-14	7	3
1	1	3	2	15-24	15	10
2	1	9	6	25-34	25	15
3	2	5	3	35-44	17	11
8	7	3	3	45-54	6	5
12	15	5	6	55-64	7	9
10	23	2	5	65-74	3	7
13	83	0		75-84	2	13
3	86	0		85+	0	
54	7	27	3	TOTAL*	96	9
26	43	2	3	65+ *	5	8

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				PHOENIX, ARIZ.		
2	22	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	12
0		1	14	25-34	4	54
0		1	16	35-44	3	49
0		0		45-54	2	41
0		1	35	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	2	3	7	TOTAL*	10	20
0		0		65+ *	0	
				PITTSBURGH, PA.		
0		0		0-4	1	3
0		0		5-14	1	2
0		0		15-24	3	9
1	3	1	3	25-34	9	26
1	3	0		35-44	4	12
2	7	0		45-54	1	4
3	14	1	5	55-64	1	5
2	17	0		65-74	0	
3	75	0		75-84	0	
0		0		85+	0	
12	6	2	1	TOTAL*	20	8
5	32	0		65+ *	0	
				PITTSFIELD, MASS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	5,556	0		85+	0	
1	29	0		TOTAL*	0	
1	312	0		65+ *	0	
				PORTLAND, MAINE		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				PORTLAND, OREG.-WASH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	19
0		0		35-44	1	18
0		0		45-54	0	
2	98	0		55-64	0	
0		0		65-74	0	
0		1	269	75-84	0	
0		0		85+	0	
2	9	1	7	TOTAL*	2	5
0		1	75	65+ *	0	
				PROVIDENCE, R.I.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	28	25-34	0	
1	35	0		35-44	1	35
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	231	0		75-84	0	
0		0		85+	0	
2	11	1	4	TOTAL*	1	5
1	65	0		65+ *	0	
				PROVO-OREM, UTAH		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				PUEBLO, COLO.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				RACINE, WIS.		
1	62	0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	76
0		0		25-34	0	
0		0		35-44	1	113
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	7	0		TOTAL*	2	25
0		0		65+ *	0	
				RALEIGH, N.C.		
0		0		0-4	0	
0		0		5-14	0	
0		2	18	15-24	1	9
0		0		25-34	3	34
0		0		35-44	3	36
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	92	0		75-84	0	
2	660	0		85+	0	
3	6	2	2	TOTAL*	7	10
3	63	0		65+ *	0	
				READING, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	1	140
0		0		55-64	0	
1	379	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	23	0		TOTAL*	1	16
1	252	0		65+ *	0	
				RENO, NEV.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	1	225
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	26
0		0		65+ *	0	
				RICHMOND, VA.		
1	5	0		0-4	1	5
0		0		5-14	0	
0		0		15-24	1	4
0		1	4	25-34	4	17
1	4	0		35-44	2	8
1	5	0		45-54	0	
1	8	0		55-64	1	8
5	60	0		65-74	0	
3	102	0		75-84	0	
2	388	0		85+	0	
14	11	1	1	TOTAL*	9	5
10	90	0		65+ *	0	
				ROANOKE, VA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	25	25-34	0	
0		0		35-44	2	47
0		0		45-54	1	28
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	3	TOTAL*	3	10
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				ROCHESTER, N.Y.		
0		0		0-4	1	14
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,961	0		85+	0	
1	10	0		TOTAL*	1	2
1	110	0		65+ *	0	
				ROCKFORD, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	60
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	8
0		0		65+ *	0	
				SACRAMENTO, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		1	14	15-24	0	
0		0		25-34	2	21
1	13	1	13	35-44	2	27
0		1	25	45-54	0	
0		1	38	55-64	0	
0		1	61	65-74	0	
1	254	0		75-84	0	
0		0		85+	0	
2	8	5	14	TOTAL*	4	6
1	71	1	41	65+ *	0	
				SAGINAW, MICH.		
0		0		0-4	0	
0		0		5-14	0	
0		1	28	15-24	1	28
0		0		25-34	1	21
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	585	0		75-84	0	
0		0		85+	0	
1	15	1	4	TOTAL*	2	7
1	164	0		65+ *	0	
				ST. JOSEPH, MO.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	227
0		0		35-44	0	
0		0		45-54	0	
0		1	206	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	18	TOTAL*	1	29
0		0		65+ *	0	
				ST. LOUIS, MO.-ILL.		
6	9	0		0-4	3	4
2	2	0		5-14	0	
1	2	1	2	15-24	7	11
3	5	2	3	25-34	19	29
3	5	5	8	35-44	11	18
7	14	3	6	45-54	9	18
13	35	0		55-64	3	8
11	50	2	9	65-74	0	
18	214	0		75-84	0	
7	339	0		85+	1	48
71	18	13	3	TOTAL*	53	11
36	112	2	6	65+ *	1	3
				SALT LAKE CITY, UTAH		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SAN ANGELO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				SAN ANTONIO, TEXAS		
0		0		0-4	1	11
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	9
0		1	10	35-44	1	10
0		0		45-54	2	25
1	18	0		55-64	0	
1	29	0		65-74	0	
1	73	0		75-84	0	
1	265	0		85+	0	
4	7	1	1	TOTAL*	5	7
3	54	0		65+ *	0	
				SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	13
0		0		25-34	2	22
0		0		35-44	2	32
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	6	9
0		0		65+ *	0	
				SAN DIEGO, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		1	9	15-24	2	17
0		0		25-34	1	7
0		1	10	35-44	1	10
0		0		45-54	1	18
1	32	0		55-64	0	
1	58	0		65-74	0	
0		0		75-84	0	
1	725	0		85+	0	
3	10	2	2	TOTAL*	5	7
2	79	0		65+ *	0	
				SAN FRANCISCO-OAKLAND, CALIF.		
2	3	0		0-4	3	4
1	1	1	1	5-14	2	2
0		2	3	15-24	6	9
1	1	5	6	25-34	11	13
2	2	3	4	35-44	11	14
1	2	3	6	45-54	7	14
3	11	0		55-64	1	4
0		1	8	65-74	0	
1	25	2	49	75-84	0	
3	394	0		85+	0	
14	5	17	4	TOTAL*	41	7
4	29	3	19	65+ *	0	
				SAN JOSE, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	22
0		1	19	25-34	1	19
0		0		35-44	1	22
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	2	TOTAL*	3	8
0		0		65+ *	0	
				SANTA BARBARA, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	76
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	10
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SAVANNAH, GA.		
2	15	0		0-4	1	8
0		0		5-14	0	
0		0		15-24	2	13
0		0		25-34	2	16
0		0		35-44	2	15
0		0		45-54	0	
1	13	0		55-64	2	26
1	20	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
4	4	0		TOTAL*	9	9
1	13	0		65+ *	0	
				SCRANTON, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	3,704	0		75-84	0	
0		0		85+	0	
1	96	0		TOTAL*	0	
1	1,036	0		65+ *	0	
				SEATTLE, WASH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	10
0		0		25-34	1	8
1	8	3	25	35-44	2	17
0		1	16	45-54	0	
0		1	26	55-64	0	
0		3	120	65-74	0	
0		1	131	75-84	0	
0		0		85+	0	
1	1	9	18	TOTAL*	4	5
0		4	117	65+ *	0	
				SHREVEPORT, LA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	9
0		0		25-34	7	38
0		0		35-44	6	37
2	14	0		45-54	2	14
0		0		55-64	0	
0		0		65-74	0	
1	29	0		75-84	0	
5	541	0		85+	0	
8	5	0		TOTAL*	17	13
6	38	0		65+ *	0	
				SIOUX CITY, IOWA		
0		0		0-4	1	211
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	24
0		0		65+ *	0	
				SIOUX FALLS, S. DAK.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				SOUTH BEND, IND.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		1	47	45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	5	TOTAL*	0	
0		0		65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SPOKANE, WASH.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				SPRINGFIELD, ILL.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	81
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,333	0		85+	0	
1	7	0		TOTAL*	1	11
1	75	0		65+ *	0	
				SPRINGFIELD, MO.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				SPRINGFIELD, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	1	38
1	47	0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
2	1,550	0		85+	0	
3	13	0		TOTAL*	1	5
2	87	0		65+ *	0	
				SPRINGFIELD-HOLYOKE, MASS.		
1	25	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
1	24	0		25-34	0	
0		0		35-44	1	35
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	6	0		TOTAL*	1	5
0		0		65+ *	0	
				STEUBENVILLE-WEIRTON, OHIO-W. VA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	63
0		0		25-34	0	
0		0		35-44	1	73
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	18
0		0		65+ *	0	
				STOCKTON, CALIF.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	52
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		1	88	65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	5	TOTAL*	2	7
0		1	58	65+ *	0	

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TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				SYRACUSE, N.Y.		
1	27	0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	3	0		TOTAL*	0	
0		0		65+ *	0	
				TACOMA, WASH.		
0		0		0-4	0	
0		0		5-14	0	
0		1	35	15-24	1	35
0		0		25-34	2	42
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		1	5	TOTAL*	3	10
0		0		65+ *	0	
				TAMPA-ST. PETERSBURG, FLA.		
0		0		0-4	2	10
0		0		5-14	0	
0		1	5	15-24	4	20
1	5	1	5	25-34	10	51
2	12	0		35-44	8	46
0		0		45-54	4	27
1	10	1	10	55-64	1	10
0		0		65-74	0	
1	53	0		75-84	0	
1	219	0		85+	0	
6	6	3	2	TOTAL*	29	21
2	27	0		65+ *	0	
				TERRE HAUTE, IND.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				TEXARKANA, TEXAS-ARK.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	27
1	25	0		35-44	1	25
0		0		45-54	1	26
0		0		55-64	1	31
1	41	0		65-74	0	
1	113	0		75-84	0	
1	397	0		85+	0	
4	11	0		TOTAL*	4	13
3	81	0		65+ *	0	
				TOLEDO, OHIO		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		1	10	25-34	1	10
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	38	0		65-74	1	38
0		0		75-84	0	
0		0		85+	0	
1	2	1	1	TOTAL*	2	4
1	25	0		65+ *	1	25
				TOPEKA, KANS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		1	69	55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,149	0		85+	0	
1	6	1	6	TOTAL*	0	
1	65	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				TRENTON, N.J.		
1	14	0		0-4	0	
0		1	9	5-14	0	
0		0		15-24	1	13
0		0		25-34	1	11
1	14	1	14	35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	214	0		75-84	0	
0		0		85+	0	
3	9	2	4	TOTAL*	2	3
1	60	0		65+ *	0	
				TUCSON, ARIZ.		
0		0		0-4	0	
0		0		5-14	1	18
0		0		15-24	1	28
0		0		25-34	2	59
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	1	64
0		0		65-74	0	
1	324	0		75-84	0	
0		0		85+	0	
1	8	0		TOTAL*	5	20
1	91	0		65+ *	0	
				TULSA, OKLA.		
1	12	0		0-4	0	
0		0		5-14	0	
0		0		15-24	2	25
0		0		25-34	1	13
0		0		35-44	3	40
2	31	0		45-54	0	
0		0		55-64	1	19
2	64	1	32	65-74	0	
2	167	0		75-84	0	
1	267	0		85+	0	
8	15	1	2	TOTAL*	7	12
5	104	1	21	65+ *	0	
				TUSCALOOSA, ALA.		
0		0		0-4	0	
0		0		5-14	1	8
0		0		15-24	2	25
0		0		25-34	1	16
0		0		35-44	2	37
0		0		45-54	0	
0		0		55-64	0	
2	89	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	5	0		TOTAL*	6	12
2	59	0		65+ *	0	
				TYLER, TEXAS		
0		0		0-4	2	42
0		0		5-14	0	
0		0		15-24	1	17
0		0		25-34	2	46
0		0		35-44	1	26
0		0		45-54	1	25
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	7	19
0		0		65+ *	0	
				UTICA-ROME, N.Y.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	
				WACO, TEXAS		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	2	42
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	109	0		75-84	0	
2	717	0		85+	0	
3	7	0		TOTAL*	2	5
3	71	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
		WASHINGTON, D.C.-MD.-VA.				
6	6	0		0-4	6	6
0		0		5-14	1	1
1	1	3	3	15-24	6	6
3	2	5	4	25-34	26	21
5	4	3	3	35-44	26	22
6	7	1	1	45-54	5	6
5	10	4	8	55-64	3	6
7	26	1	4	65-74	1	4
9	82	0		75-84	0	
7	281	0		85+	0	
49	9	17	2	TOTAL*	75	9
23	56	1	2	65+ *	1	2
		WATERLOO, IOWA				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	1	89
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	1	11
0		0		65+ *	0	
		WEST PALM BEACH, FLA.				
2	17	0		0-4	1	8
0		0		5-14	0	
0		0		15-24	2	19
0		0		25-34	3	27
0		0		35-44	5	51
0		0		45-54	1	13
1	22	0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
3	4	0		TOTAL*	12	15
0		0		65+ *	0	
		WHEELING, W. VA.-OHIO				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
2	280	0		55-64	0	
1	202	0		65-74	0	
1	595	0		75-84	0	
0		0		85+	0	
4	52	0		TOTAL*	0	
2	301	0		65+ *	0	
		WICHITA, KANS.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	2	36
0		0		35-44	1	25
1	38	0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
1	1,075	0		85+	0	
2	10	0		TOTAL*	3	8
1	60	0		65+ *	0	
		WICHITA FALLS, TEXAS				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	1	54
0		0		25-34	0	
0		0		35-44	1	63
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	2	16
0		0		65+ *	0	
		WILKES-BARRE--HAZLETON, PA.				
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
0		0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
0		0		TOTAL*	0	
0		0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 4 FEMALE NON-WHITE 1959-1961 DEATHS AND DEATH RATES PER 100,000 PER YEAR BY SMSA, CAUSE, AND AGE

ACCIDENTAL FALLS 900-904 DEATHS	RATE	SUICIDE 963,970-979 DEATHS	RATE	AGE	HOMICIDE 964,980-985 DEATHS	RATE
				WILMINGTON, DEL.-N.J.		
1	10	0		0-4	1	10
0		0		5-14	0	
0		0		15-24	3	33
0		0		25-34	4	42
0		0		35-44	3	32
0		3	40	45-54	0	
0		0		55-64	0	
0		0		65-74	0	
1	101	0		75-84	0	
0		0		85+	0	
2	4	3	5	TOTAL*	11	15
1	28	0		65+ *	0	
				WINSTON-SALEM, N.C.		
0		0		0-4	0	
0		0		5-14	1	6
0		0		15-24	1	9
0		1	11	25-34	3	33
1	11	0		35-44	1	11
0		0		45-54	2	23
0		0		55-64	2	32
0		0		65-74	0	
1	101	0		75-84	0	
1	379	0		85+	0	
3	6	1	1	TOTAL*	10	14
2	49	0		65+ *	0	
				WORCESTER, MASS.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	347	0		65-74	0	
0		1	926	75-84	0	
0		0		85+	0	
1	21	1	24	TOTAL*	0	
1	231	1	259	65+ *	0	
				YORK, PA.		
0		0		0-4	0	
0		0		5-14	0	
0		0		15-24	0	
0		0		25-34	0	
0		0		35-44	0	
0		0		45-54	0	
0		0		55-64	0	
1	324	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
1	20	0		TOTAL*	0	
1	215	0		65+ *	0	
				YOUNGSTOWN-WARREN, OHIO		
0		0		0-4	3	28
0		0		5-14	0	
0		0		15-24	1	10
0		1	9	25-34	1	9
1	11	0		35-44	2	22
0		0		45-54	1	15
0		1	20	55-64	2	41
1	38	0		65-74	0	
0		0		75-84	0	
0		0		85+	0	
2	4	2	3	TOTAL*	10	14
1	25	0		65+ *	0	

* RATES FOR TOTAL AND 65+ ARE AGE ADJUSTED, OTHER RATES ARE AGE SPECIFIC (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				ABILENE, TEXAS				
81	1,812	58	1,299	-28 DAYS	5	1,852	3	893
114	2,550	84	1,882	-1 YEAR	12	4,444	7	2,083
137	657	98	485	0-4 YEARS	14	1,101	10	781
12	36	11	35	5-14 YEARS	4	216	3	154
37	120	13	44	15-24 YEARS	1	57	1	70
40	163	23	97	25-34 YEARS	2	143	3	222
71	325	44	206	35-44 YEARS	6	685	11	1,247
136	792	48	279	45-54 YEARS	4	533	5	606
211	1,796	91	674	55-64 YEARS	24	4,651	11	1,950
290	3,856	197	2,167	65-74 YEARS	17	5,502	10	3,472
259	8,009	272	5,876	75-84 YEARS	6	5,000	7	5,426
140	20,558	137	14,182	85+	4	14,815	3	7,692
1		0		UNKNOWN	0		0	
1,334	958	934	556	TOTAL*	82	1,294	64	956
689	5,955	606	3,879	65+ *	27	5,884	20	4,256
				ABILENE, TEXAS		TOTAL DEATHS =	2,414	
				AKRON, OHIO				
356	2,111	246	1,558	-28 DAYS	62	3,239	56	3,080
434	2,573	304	1,925	-1 YEAR	86	4,493	77	4,235
492	593	329	410	0-4 YEARS	94	1,013	87	940
81	55	41	29	5-14 YEARS	11	74	9	59
105	136	47	54	15-24 YEARS	10	129	8	92
141	155	92	98	25-34 YEARS	19	236	22	236
295	298	185	177	35-44 YEARS	52	650	41	469
695	887	387	470	45-54 YEARS	73	1,225	67	1,149
1,374	2,124	693	1,039	55-64 YEARS	113	2,531	74	1,845
1,977	4,772	1,234	2,781	65-74 YEARS	123	6,212	70	3,462
1,415	11,222	1,321	7,614	75-84 YEARS	45	8,824	48	7,882
411	21,712	662	19,039	85+	18	17,143	20	13,605
0		0		UNKNOWN	0		0	
6,986	1,137	4,991	706	TOTAL*	558	1,321	446	1,002
3,803	7,527	3,217	5,045	65+ *	186	7,956	138	5,268
				AKRON, OHIO		TOTAL DEATHS -	12,981	
				ALBANY, GA.				
46	1,926	36	1,563	-28 DAYS	40	2,886	41	3,149
55	2,303	46	1,997	-1 YEAR	74	5,339	75	5,760
61	553	57	536	0-4 YEARS	89	1,424	82	1,372
8	50	4	26	5-14 YEARS	8	86	7	70
12	93	5	44	15-24 YEARS	16	291	7	103
20	151	14	113	25-34 YEARS	13	309	20	370
35	317	9	88	35-44 YEARS	29	834	27	620
59	940	25	425	45-54 YEARS	64	2,089	55	1,387
76	2,501	27	749	55-64 YEARS	77	3,889	93	3,433
91	5,257	44	1,897	65-74 YEARS	87	7,713	84	4,082
54	8,654	68	6,726	75-84 YEARS	40	6,838	33	3,704
17	16,667	33	22,000	85+	18	13,043	22	13,333
0		0		UNKNOWN	0		0	
433	1,104	286	616	TOTAL*	441	1,662	430	1,185
162	6,848	145	4,377	65+ *	145	7,767	139	4,495
				ALBANY, GA.		TOTAL DEATHS =	1,590	
				ALBANY-SCHENECTADY-TROY, N.Y.				
405	1,962	273	1,366	-28 DAYS	31	3,075	23	2,644
517	2,504	349	1,747	-1 YEAR	50	4,960	28	3,218
581	571	412	421	0-4 YEARS	58	1,440	32	797
105	59	62	36	5-14 YEARS	4	70	0	0
140	129	45	37	15-24 YEARS	4	136	1	25
148	135	94	79	25-34 YEARS	9	248	7	163
428	338	238	173	35-44 YEARS	20	627	27	756
1,213	1,046	600	483	45-54 YEARS	39	1,538	24	954
2,319	2,483	1,267	1,250	55-64 YEARS	63	3,494	39	2,421
3,547	5,570	2,530	3,185	65-74 YEARS	40	4,646	28	3,457
2,854	11,580	3,231	8,944	75-84 YEARS	23	8,425	22	5,238
1,017	23,525	1,706	21,614	85+	8	11,594	20	27,778
6		4		UNKNOWN	0		0	
12,358	1,254	10,189	795	TOTAL*	268	1,353	200	1,027
7,418	8,259	7,467	5,831	65+ *	71	6,093	70	5,320
				ALBANY-SCHENECTADY-TROY, N.Y.		TOTAL DEATHS =	23,015	
				ALBUQUERQUE, N. MEX.				
302	2,427	210	1,813	-28 DAYS	25	3,255	13	1,952
398	3,198	280	2,417	-1 YEAR	34	4,427	18	2,703
459	823	336	635	0-4 YEARS	42	1,797	20	890
54	62	24	28	5-14 YEARS	2	67	1	36
102	184	33	58	15-24 YEARS	2	88	5	196
115	208	55	98	25-34 YEARS	5	220	3	128
186	350	114	213	35-44 YEARS	6	405	5	342
326	919	201	554	45-54 YEARS	5	579	7	858
468	2,309	231	1,062	55-64 YEARS	21	3,784	12	2,353
522	4,387	342	2,528	65-74 YEARS	8	3,463	11	4,889
375	9,491	385	7,598	75-84 YEARS	7	5,185	8	8,889
128	19,219	166	16,275	85+	8	66,667	4	13,333
1		1		UNKNOWN	0		0	
2,736	1,123	1,888	718	TOTAL*	106	1,397	76	1,097
1,025	6,648	893	4,718	65+ *	23	7,592	23	6,482
				ALBUQUERQUE, N. MEX.		TOTAL DEATHS =	4,806	
				ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.				
255	1,728	168	1,246	-28 DAYS	9	3,409	4	2,381
329	2,229	222	1,647	-1 YEAR	11	4,167	6	3,571
396	534	250	352	0-4 YEARS	14	1,418	8	904
68	52	33	26	5-14 YEARS	0	0	1	77
126	143	48	53	15-24 YEARS	1	122	1	108
107	119	76	79	25-34 YEARS	4	447	5	539
339	322	206	183	35-44 YEARS	7	968	3	337
856	940	460	493	45-54 YEARS	18	2,885	7	1,178
1,442	2,179	873	1,222	55-64 YEARS	14	2,456	13	2,692
2,548	5,332	1,819	3,273	65-74 YEARS	22	8,429	12	4,878
2,032	11,389	1,998	8,285	75-84 YEARS	11	11,458	6	8,333
679	23,552	1,045	20,685	85+	2	33,333	4	13,333
0		0		UNKNOWN	0		0	
8,593	1,188	6,808	771	TOTAL*	93	1,893	60	1,198
5,259	8,049	4,862	5,653	65+ *	35	10,674	22	6,319
				ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.		TOTAL DEATHS =	15,554	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				ALTOONA, PA.				
92	2,172	70	1,747	-28 DAYS	0	0	1	5,556
120	2,833	90	2,246	-1 YEAR	0	0	1	5,556
134	647	100	515	0-4 YEARS	0	0	1	388
26	66	15	39	5-14 YEARS	1	249	0	0
26	115	11	41	15-24 YEARS	0	0	0	0
38	175	19	79	25-34 YEARS	0	0	1	402
79	305	50	175	35-44 YEARS	1	629	0	0
233	1,001	129	508	45-54 YEARS	5	2,825	4	1,826
483	2,387	269	1,183	55-64 YEARS	1	606	3	1,587
734	5,022	540	3,094	65-74 YEARS	4	3,810	1	1,010
715	11,431	680	8,130	75-84 YEARS	7	17,949	8	16,667
235	22,066	350	20,833	85+	0	0	0	0
0		1		UNKNOWN	0		0	
2,703	1,204	2,164	774	TOTAL*	19	1,206	18	934
1,684	7,772	1,570	5,499	65+ *	11	7,252	9	5,334
				ALTOONA, PA.		TOTAL DEATHS -	4,904	
				AMARILLO, TEXAS				
117	1,966	97	1,691	-28 DAYS	14	3,431	12	2,597
152	2,554	119	2,075	-1 YEAR	23	5,637	18	3,896
174	648	135	530	0-4 YEARS	24	1,288	20	1,119
34	81	11	27	5-14 YEARS	1	42	1	39
33	78	20	62	15-24 YEARS	6	186	2	133
59	180	24	76	25-34 YEARS	8	463	4	212
84	294	58	211	35-44 YEARS	14	1,111	12	803
170	832	69	326	45-54 YEARS	22	1,966	15	1,381
307	2,208	135	924	55-64 YEARS	23	3,501	13	1,860
339	4,716	198	2,291	65-74 YEARS	18	5,357	14	4,403
257	10,174	264	7,074	75-84 YEARS	5	6,410	5	5,952
104	21,399	139	16,667	85+	5	23,810	2	6,667
0		0		UNKNOWN	0		0	
1,561	1,112	1,053	639	TOTAL*	126	1,533	88	1,065
700	7,180	601	4,436	65+ *	28	6,687	21	4,963
				AMARILLO, TEXAS		TOTAL DEATHS -	2,828	
				ANN ARBOR, MICH.				
110	1,873	66	1,092	-28 DAYS	16	2,996	9	1,563
146	2,486	83	1,374	-1 YEAR	20	3,745	15	2,604
166	592	89	327	0-4 YEARS	24	976	19	817
19	45	13	33	5-14 YEARS	4	103	0	0
39	76	23	45	15-24 YEARS	1	30	1	32
32	85	18	53	25-34 YEARS	8	201	4	133
68	238	39	135	35-44 YEARS	8	280	8	305
156	709	101	456	45-54 YEARS	15	725	18	1,012
268	1,721	134	789	55-64 YEARS	19	1,587	17	1,523
391	4,045	273	2,293	65-74 YEARS	28	4,643	26	4,167
327	8,637	420	6,944	75-84 YEARS	7	3,646	10	4,274
146	19,467	349	21,745	85+	3	11,111	6	13,333
0		0		UNKNOWN	0		0	
1,612	932	1,459	628	TOTAL*	117	855	109	838
864	6,195	1,042	4,686	65+ *	38	4,727	42	4,711
				ANN ARBOR, MICH.		TOTAL DEATHS =	3,297	
				ASHEVILLE, N.C.				
88	2,354	52	1,502	-28 DAYS	17	3,373	15	3,472
104	2,782	71	2,051	-1 YEAR	23	4,563	19	4,398
124	728	88	543	0-4 YEARS	25	1,019	25	1,120
15	44	13	40	5-14 YEARS	2	45	4	89
23	107	12	48	15-24 YEARS	3	129	3	113
45	218	15	64	25-34 YEARS	11	551	7	274
100	432	56	224	35-44 YEARS	30	1,103	28	975
178	887	92	421	45-54 YEARS	43	1,814	32	1,088
366	2,432	164	980	55-64 YEARS	71	3,435	92	3,819
460	4,361	308	2,388	65-74 YEARS	87	6,636	78	5,485
381	8,963	404	7,335	75-84 YEARS	38	9,453	32	6,584
152	19,413	260	19,302	85+	15	18,219	20	12,579
0		1		UNKNOWN	0		0	
1,844	1,103	1,413	683	TOTAL*	325	1,612	321	1,353
993	6,493	972	4,721	65+ *	140	8,091	130	6,191
				ASHEVILLE, N.C.		TOTAL DEATHS =	3,903	
				ATLANTA, GA.				
586	1,987	385	1,442	-28 DAYS	335	2,999	271	2,512
755	2,560	492	1,843	-1 YEAR	516	4,619	393	3,643
837	607	565	430	0-4 YEARS	587	1,211	462	925
128	54	81	36	5-14 YEARS	63	84	43	56
168	107	99	57	15-24 YEARS	93	192	58	105
250	142	149	83	25-34 YEARS	233	533	175	333
566	335	287	166	35-44 YEARS	430	1,101	338	707
1,239	977	584	439	45-54 YEARS	706	2,136	598	1,496
1,855	2,337	887	940	55-64 YEARS	821	4,080	849	3,225
2,173	4,904	1,539	2,475	65-74 YEARS	700	6,048	654	4,137
1,745	10,714	2,143	7,444	75-84 YEARS	253	6,614	307	5,538
621	22,722	1,063	17,905	85+	62	7,570	103	6,978
0		0		UNKNOWN	2		3	
9,582	1,167	7,397	665	TOTAL*	3,950	1,575	3,590	1,151
4,539	7,530	4,745	4,731	65+ *	1,015	6,292	1,064	4,688
				ATLANTA, GA.		TOTAL DEATHS =	24,519	
				ATLANTIC CITY, N.J.				
71	1,992	53	1,589	-28 DAYS	35	2,991	34	2,967
87	2,441	63	1,888	-1 YEAR	53	4,530	39	3,403
94	504	81	450	0-4 YEARS	62	1,245	40	783
19	56	11	35	5-14 YEARS	4	49	6	75
22	113	12	57	15-24 YEARS	14	281	9	161
23	110	17	75	25-34 YEARS	19	398	16	274
81	317	56	195	35-44 YEARS	29	588	34	586
228	953	163	602	45-54 YEARS	59	1,409	54	1,010
518	2,391	328	1,288	55-64 YEARS	146	3,437	92	1,993
952	5,181	670	3,056	65-74 YEARS	150	5,155	108	3,346
693	10,467	717	8,253	75-84 YEARS	99	9,016	89	7,013
237	20,466	356	18,089	85+	32	18,391	41	17,749
0		1		UNKNOWN	3		0	
2,867	1,151	2,412	776	TOTAL*	617	1,422	489	1,006
1,882	7,518	1,743	5,354	65+ *	281	6,978	238	5,180
				ATLANTIC CITY, N.J.		TOTAL DEATHS =	6,385	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				AUGUSTA, GA.-S.C.				
109	1,994	74	1,490	-28 DAYS	71	2,486	42	1,446
133	2,433	89	1,791	-1 YEAR	114	3,992	79	2,720
147	552	102	402	0-4 YEARS	133	993	102	756
23	49	18	40	5-14 YEARS	19	79	16	66
34	67	19	60	15-24 YEARS	36	250	20	137
60	177	27	80	25-34 YEARS	49	481	35	285
120	368	57	185	35-44 YEARS	92	891	88	727
266	1,181	95	418	45-54 YEARS	188	2,175	180	1,759
352	2,606	159	1,053	55-64 YEARS	270	5,454	227	3,238
406	5,345	288	2,892	65-74 YEARS	261	6,834	224	4,121
293	11,669	350	7,991	75-84 YEARS	98	7,132	111	5,901
68	17,708	175	19,126	85+	38	12,179	34	7,763
0		0		UNKNOWN	3		0	
1,769	1,235	1,290	719	TOTAL*	1,187	1,714	1,037	1,179
767	7,808	813	5,230	65+ *	397	7,218	369	4,823
				AUGUSTA, GA.-S.C.		TOTAL DEATHS	5,283	
				AUSTIN, TEXAS				
136	1,918	90	1,246	-28 DAYS	45	3,659	25	2,354
176	2,482	134	1,855	-1 YEAR	57	4,634	40	3,766
195	607	157	518	0-4 YEARS	65	1,240	41	822
23	44	12	24	5-14 YEARS	6	67	4	47
56	96	13	25	15-24 YEARS	15	252	7	108
51	130	34	95	25-34 YEARS	9	180	10	174
117	353	48	143	35-44 YEARS	17	419	17	336
201	725	102	343	45-54 YEARS	43	1,079	33	722
350	1,908	164	787	55-64 YEARS	56	2,119	75	2,070
466	3,965	326	2,215	65-74 YEARS	90	4,658	85	3,361
406	8,217	465	6,424	75-84 YEARS	65	8,431	54	5,128
159	16,358	271	15,363	85+	25	10,965	25	7,788
0		0		UNKNOWN	0		0	
2,024	943	1,592	587	TOTAL*	391	1,134	351	825
1,031	5,850	1,062	4,131	65+ *	180	6,068	164	4,104
				AUSTIN, TEXAS		TOTAL DEATHS	4,358	
				BAKERSFIELD, CALIF.				
197	1,823	114	1,136	-28 DAYS	31	2,839	22	1,920
278	2,573	168	1,675	-1 YEAR	51	4,670	32	2,792
331	661	205	422	0-4 YEARS	55	1,211	35	787
43	46	31	35	5-14 YEARS	2	27	1	13
115	204	46	81	15-24 YEARS	12	297	2	50
106	197	67	122	25-34 YEARS	17	492	6	158
211	371	120	214	35-44 YEARS	27	785	21	607
443	955	213	492	45-54 YEARS	54	1,295	28	965
637	2,111	288	1,031	55-64 YEARS	80	2,840	36	1,997
867	4,954	470	2,601	65-74 YEARS	84	5,063	28	3,080
694	10,209	520	7,213	75-84 YEARS	47	9,381	21	7,000
216	19,355	248	17,514	85+	18	23,077	9	14,286
0		0		UNKNOWN	0		0	
3,663	1,147	2,208	692	TOTAL*	396	1,417	187	928
1,777	7,232	1,238	4,728	65+ *	149	7,282	58	4,806
				BAKERSFIELD, CALIF.		TOTAL DEATHS	6,454	
				BALTIMORE, MD.				
946	2,059	643	1,495	-28 DAYS	608	3,190	537	2,831
1,209	2,632	857	1,993	-1 YEAR	893	4,685	718	3,786
1,370	622	985	462	0-4 YEARS	1,005	1,238	806	974
191	50	134	37	5-14 YEARS	73	57	46	36
259	99	116	44	15-24 YEARS	122	162	80	95
362	133	250	92	25-34 YEARS	265	339	219	255
1,059	354	648	210	35-44 YEARS	625	810	488	605
2,552	1,059	1,235	514	45-54 YEARS	1,031	1,788	727	1,260
4,433	2,592	2,319	1,258	55-64 YEARS	1,381	3,565	1,000	2,663
5,771	5,722	4,310	3,294	65-74 YEARS	1,284	6,820	999	4,928
3,938	11,370	4,883	8,589	75-84 YEARS	557	9,368	549	7,578
1,255	21,698	2,408	20,367	85+	168	15,954	216	12,654
1		1		UNKNOWN	6		0	
21,191	1,261	17,289	803	TOTAL*	6,517	1,582	5,130	1,183
10,964	8,199	11,601	5,734	65+ *	2,009	8,045	1,764	6,103
				BALTIMORE, MD.		TOTAL DEATHS =	50,127	
				BATON ROUGE, LA.				
90	1,398	77	1,248	-28 DAYS	110	3,123	79	2,335
113	1,755	101	1,637	-1 YEAR	151	4,287	123	3,635
135	441	120	408	0-4 YEARS	179	1,162	138	891
23	45	13	26	5-14 YEARS	16	60	11	43
31	86	12	31	15-24 YEARS	26	144	17	81
41	120	31	87	25-34 YEARS	56	474	34	235
100	300	44	131	35-44 YEARS	61	543	76	576
232	981	84	355	45-54 YEARS	156	1,683	117	1,111
325	2,307	124	842	55-64 YEARS	194	3,227	173	2,502
339	5,139	210	2,436	65-74 YEARS	246	6,284	191	3,708
217	11,249	275	7,459	75-84 YEARS	133	8,031	140	7,349
87	19,595	160	19,753	85+	65	16,049	71	13,840
0		0		UNKNOWN	0		0	
1,530	1,146	1,073	642	TOTAL*	1,132	1,445	968	1,061
643	7,660	645	4,813	65+ *	444	7,321	402	5,295
				BATON ROUGE, LA.		TOTAL DEATHS	4,703	
				BAY CITY, MICH.				
87	1,954	57	1,357	-28 DAYS	1	4,167	0	0
111	2,493	74	1,762	-1 YEAR	1	4,167	0	0
125	581	89	439	0-4 YEARS	1	952	0	0
15	42	15	44	5-14 YEARS	0	0	0	0
25	122	16	71	15-24 YEARS	1	758	0	0
37	196	17	85	25-34 YEARS	1	758	1	617
48	239	40	186	35-44 YEARS	3	2,083	2	1,418
161	891	92	545	45-54 YEARS	1	1,075	0	0
253	2,208	129	1,102	55-64 YEARS	2	2,564	2	3,509
380	4,825	311	3,304	65-74 YEARS	1	3,030	3	8,333
364	11,340	303	7,189	75-84 YEARS	2	9,524	1	8,333
141	24,868	181	21,625	85+	2	- - -	1	- - -
0		0		UNKNOWN	0		0	
1,549	1,159	1,193	762	TOTAL*	14	- - -	10	- - -
885	7,773	795	5,419	65+ *	5	- - -	5	- - -
				BAY CITY, MICH.		TOTAL DEATHS -	2,766	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				BEAUMONT-PORT ARTHUR, TEXAS				
164	1,785	121	1,513	-28 DAYS	101	3,380	69	2,146
204	2,221	151	1,888	-1 YEAR	137	4,585	102	3,172
233	525	179	427	0-4 YEARS	160	1,172	116	844
42	54	27	36	5-14 YEARS	13	58	7	31
63	133	20	40	15-24 YEARS	27	231	19	140
72	141	38	71	25-34 YEARS	43	356	35	251
167	329	102	197	35-44 YEARS	85	746	60	467
404	946	172	408	45-54 YEARS	133	1,449	143	1,471
642	2,233	249	899	55-64 YEARS	235	3,693	160	2,565
593	4,338	418	2,712	65-74 YEARS	206	5,463	131	3,406
509	10,855	455	6,813	75-84 YEARS	82	7,063	56	5,072
159	20,784	226	16,028	85+	25	10,417	21	8,235
2		0		UNKNOWN	0		0	
2,886	1,106	1,886	646	TOTAL*	1,009	1,378	748	989
1,261	7,084	1,099	4,607	65+ *	313	6,188	208	4,143
				BEAUMONT-PORT ARTHUR, TEXAS		TOTAL DEATHS =	6,529	
				BILLINGS, MONT.				
66	2,282	44	1,424	-28 DAYS	0	0	1	1,852
83	2,870	56	1,812	-1 YEAR	1	1,515	2	3,704
93	613	63	436	0-4 YEARS	1	505	2	1,130
11	42	7	27	5-14 YEARS	0	0	1	498
30	221	7	42	15-24 YEARS	0	0	0	0
23	153	16	98	25-34 YEARS	0	0	1	641
60	361	36	221	35-44 YEARS	2	1,389	1	654
120	957	53	433	45-54 YEARS	0	0	3	2,703
157	2,001	62	782	55-64 YEARS	2	2,469	2	3,509
251	4,628	168	2,848	65-74 YEARS	3	3,846	0	0
242	9,707	206	7,821	75-84 YEARS	4	19,048	2	9,524
81	21,260	76	15,447	85+	1	- - -	0	0
0		1		UNKNOWN	0		0	
1,068	1,103	695	676	TOTAL*	13	- - -	12	1,256
574	6,982	450	4,947	65+ *	8	- - -	2	2,665
				BILLINGS, MONT.		TOTAL DEATHS -	1,788	
				BINGHAMTON, N.Y.				
132	1,641	122	1,659	-28 DAYS	1	1,515	1	1,389
166	2,063	150	2,039	-1 YEAR	2	3,030	2	2,778
187	509	164	472	0-4 YEARS	3	1,064	2	833
24	39	23	39	5-14 YEARS	0	0	0	0
32	91	20	50	15-24 YEARS	0	0	0	0
49	124	29	70	25-34 YEARS	1	312	0	0
106	252	70	155	35-44 YEARS	0	0	1	351
327	885	155	403	45-54 YEARS	2	673	0	0
648	2,239	362	1,160	55-64 YEARS	9	3,846	5	2,222
963	4,991	680	3,038	65-74 YEARS	8	6,202	5	4,386
724	10,502	822	8,099	75-84 YEARS	5	12,821	3	6,250
294	21,826	449	18,297	85+	0	0	4	- -
0		1		UNKNOWN	0		0	
3,354	1,113	2,775	735	TOTAL*	28	1,283	20	- -
1,981	7,478	1,951	5,310	65+ *	13	7,706	12	- - -
				BINGHAMTON, N.Y.		TOTAL DEATHS =	6,177	
				BIRMINGHAM, ALA.				
276	1,957	168	1,287	-28 DAYS	257	2,854	207	2,219
331	2,348	232	1,777	-1 YEAR	373	4,142	315	3,376
368	535	273	422	0-4 YEARS	435	972	359	791
52	42	38	32	5-14 YEARS	53	67	29	36
112	149	43	48	15-24 YEARS	93	218	61	128
123	145	63	68	25-34 YEARS	126	413	138	334
294	339	180	197	35-44 YEARS	246	759	266	635
720	1,018	316	417	45-54 YEARS	560	1,692	489	1,255
1,139	2,299	484	867	55-64 YEARS	916	3,557	826	2,926
1,449	5,106	947	2,506	65-74 YEARS	970	6,256	794	4,347
1,173	10,469	1,275	7,834	75-84 YEARS	421	8,657	457	7,196
372	20,598	654	19,693	85+	124	13,420	179	11,387
1		0		UNKNOWN	0		1	
5,803	1,159	4,273	677	TOTAL*	3,944	1,486	3,599	1,151
2,994	7,476	2,876	4,961	65+ *	1,515	7,330	1,430	5,539
				BIRMINGHAM, ALA.		TOTAL DEATHS =	17,619	
				BOSTON-LOWELL-LAWRENCE, MASS.				
1,932	1,873	1,366	1,397	-28 DAYS	132	2,850	92	2,112
2,493	2,416	1,761	1,801	-1 YEAR	179	3,864	133	3,053
2,817	579	2,031	434	0-4 YEARS	204	1,095	148	786
400	49	256	33	5-14 YEARS	26	99	9	33
553	95	246	41	15-24 YEARS	22	115	16	81
712	127	471	83	25-34 YEARS	54	246	53	234
1,902	330	1,206	194	35-44 YEARS	118	611	84	440
4,972	980	2,933	511	45-54 YEARS	158	1,321	98	790
9,980	2,419	5,729	1,170	55-64 YEARS	256	2,818	163	1,810
14,529	5,156	11,159	2,996	65-74 YEARS	293	5,396	210	3,425
11,695	10,512	14,122	8,098	75-84 YEARS	203	9,119	199	7,362
4,558	22,304	8,566	20,287	85+	84	20,438	95	15,755
44		33		UNKNOWN	1		0	
52,162	1,174	46,752	756	TOTAL*	1,419	1,341	1,075	925
30,782	7,617	33,847	5,394	65+ *	580	7,282	504	5,218
				BOSTON-LOWELL-LAWRENCE, MASS.		TOTAL DEATHS -	101,408	
				BRIDGEPORT-STAMFORD-NORWALK, CONN.				
354	1,845	241	1,285	-28 DAYS	64	3,893	36	2,000
444	2,314	317	1,690	-1 YEAR	86	5,231	49	2,722
488	501	374	397	0-4 YEARS	96	1,228	57	743
70	40	34	20	5-14 YEARS	8	80	9	91
110	113	43	40	15-24 YEARS	13	200	4	48
142	130	87	73	25-34 YEARS	29	344	27	300
398	283	269	179	35-44 YEARS	58	815	31	388
994	816	562	456	45-54 YEARS	61	1,284	49	845
1,794	2,169	1,007	1,134	55-64 YEARS	90	3,006	52	1,660
2,767	5,051	1,989	2,994	65-74 YEARS	88	6,822	55	3,757
1,998	10,000	2,252	7,913	75-84 YEARS	53	13,086	51	9,392
705	19,438	1,251	19,350	85+	16	14,035	16	13,333
7		3		UNKNOWN	0		1	
9,473	1,085	7,871	727	TOTAL*	512	1,572	352	982
5,470	7,243	5,492	5,289	65+ *	157	8,979	122	5,871
				BRIDGEPORT-STAMFORD-NORWALK, CONN.		TOTAL DEATHS -	18,208	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				BROCKTON, MASS.				
176	2,027	119	1,424	-28 DAYS	7	2,846	7	2,288
231	2,661	165	1,974	-1 YEAR	12	4,878	9	2,941
257	588	197	465	0-4 YEARS	12	1,156	9	865
32	44	23	33	5-14 YEARS	0	0	2	128
54	136	24	55	15-24 YEARS	3	253	1	91
60	138	28	62	25-34 YEARS	0	0	1	102
172	349	102	203	35-44 YEARS	1	98	3	316
335	812	185	447	45-54 YEARS	11	1,763	5	838
679	2,248	382	1,141	55-64 YEARS	12	2,273	15	3,968
1,175	4,985	874	3,006	65-74 YEARS	28	4,714	18	5,217
1,091	11,027	1,229	8,433	75-84 YEARS	24	9,524	13	9,028
469	22,429	729	20,016	85+	8	14,815	5	12,821
1		4		UNKNOWN	0		0	
4,325	1,153	3,777	758	TOTAL*	99	1,189	72	1,251
2,735	7,654	2,832	5,479	65+ *	60	6,627	36	6,710
				BROCKTON, MASS.		TOTAL DEATHS	8,273	
				BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS				
193	2,260	112	1,374	-28 DAYS	0	0	3	4,545
336	3,935	230	2,821	-1 YEAR	0	0	3	4,545
387	1,102	289	873	0-4 YEARS	0	0	3	1,053
39	67	27	46	5-14 YEARS	0	0	0	0
56	164	22	63	15-24 YEARS	1	256	1	392
52	191	38	120	25-34 YEARS	0	0	1	379
78	331	61	243	35-44 YEARS	1	483	0	0
140	744	96	486	45-54 YEARS	3	1,471	3	1,408
236	1,843	124	946	55-64 YEARS	3	2,128	1	833
351	4,735	246	2,954	65-74 YEARS	5	6,944	2	2,667
291	9,117	256	6,893	75-84 YEARS	6	18,182	2	9,524
130	21,559	117	14,286	85+	0	0	2	- - -
0		0		UNKNOWN	0		0	
1,760	1,112	1,276	735	TOTAL*	19	1,348	15	- -
772	6,905	619	4,692	65+ *	11	9,699	6	- -
				BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS		TOTAL DEATHS	3,070	
				BUFFALO, N.Y.				
860	2,010	612	1,515	-28 DAYS	165	3,544	129	2,825
1,074	2,510	774	1,916	-1 YEAR	207	4,446	164	3,592
1,236	590	882	434	0-4 YEARS	237	1,108	177	837
176	50	110	33	5-14 YEARS	20	69	7	23
282	136	112	49	15-24 YEARS	23	144	17	88
325	142	210	88	25-34 YEARS	60	295	34	147
789	306	572	212	35-44 YEARS	111	600	93	500
2,072	956	1,052	474	45-54 YEARS	184	1,439	117	969
4,065	2,479	2,252	1,289	55-64 YEARS	282	3,176	162	2,174
6,127	5,575	4,310	3,367	65-74 YEARS	212	5,874	142	4,193
4,192	11,096	4,440	8,588	75-84 YEARS	83	8,755	67	6,381
1,351	21,861	2,162	19,924	85+	35	18,519	34	15,315
66		12		UNKNOWN	18		2	
20,681	1,221	16,114	800	TOTAL*	1,265	1,399	852	998
11,670	8,034	10,912	5,757	65+ *	330	7,390	243	5,429
				BUFFALO, N.Y.		TOTAL DEATHS =	38,912	
				CANTON, OHIO				
251	2,232	186	1,743	-28 DAYS	29	3,477	17	2,267
334	2,970	229	2,145	-1 YEAR	38	4,556	31	4,133
364	661	260	488	0-4 YEARS	41	1,005	33	828
40	41	39	41	5-14 YEARS	4	59	2	30
87	155	30	47	15-24 YEARS	3	87	3	75
80	151	48	76	25-34 YEARS	13	369	12	306
206	306	113	161	35-44 YEARS	21	624	14	371
464	869	240	443	45-54 YEARS	37	1,408	35	1,260
900	2,161	485	1,127	55-64 YEARS	70	3,268	48	2,610
1,430	4,821	890	2,769	65-74 YEARS	60	5,935	45	4,870
1,130	9,853	1,165	7,583	75-84 YEARS	24	7,692	25	7,716
462	21,183	656	19,825	85+	11	19,298	7	11,111
0		0		UNKNOWN	0		0	
5,172	1,111	3,926	718	TOTAL*	284	1,375	224	1,125
3,027	7,147	2,711	5,073	65+ *	95	7,176	77	6,017
				CANTON, OHIO		TOTAL DEATHS -	9,606	
				CEDAR RAPIDS, IOWA				
72	1,311	60	1,116	-28 DAYS	2	3,333	0	0
101	1,840	85	1,581	-1 YEAR	3	5,000	1	1,111
124	483	97	405	0-4 YEARS	3	1,205	1	355
16	40	15	39	5-14 YEARS	0	0	0	0
35	138	17	55	15-24 YEARS	0	0	0	0
31	113	17	62	25-34 YEARS	1	366	0	0
85	329	39	150	35-44 YEARS	0	0	0	0
184	882	78	366	45-54 YEARS	0	0	3	1,493
319	1,976	175	986	55-64 YEARS	5	3,968	0	0
485	4,285	342	2,478	65-74 YEARS	5	4,762	2	1,754
480	9,592	485	6,612	75-84 YEARS	4	12,121	4	7,407
208	21,138	322	18,797	85+	4	- -	3	25,000
1		3		UNKNOWN	0		0	
1,968	1,032	1,590	637	TOTAL*	22	- -	13	639
1,173	6,716	1,149	4,550	65+ *	13	- - -	9	4,641
				CEDAR RAPIDS, IOWA		TOTAL DEATHS -	3,593	
				CHAMPAIGN-URBANA, ILL.				
93	2,141	58	1,487	-28 DAYS	11	3,595	6	1,852
120	2,762	76	1,949	-1 YEAR	16	5,629	12	3,704
132	577	86	394	0-4 YEARS	20	1,075	13	774
16	52	9	31	5-14 YEARS	0	0	1	48
25	42	8	22	15-24 YEARS	1	36	0	0
29	95	21	83	25-34 YEARS	3	115	6	286
53	256	40	198	35-44 YEARS	6	448	1	79
100	684	88	387	45-54 YEARS	11	1,378	8	956
188	1,855	121	1,022	55-64 YEARS	20	3,945	13	2,490
292	4,406	227	2,502	65-74 YEARS	16	5,556	12	3,175
331	11,011	345	7,458	75-84 YEARS	9	7,143	9	6,667
144	21,818	215	20,833	85+	4	16,667	3	- -
0		0		UNKNOWN	0		0	
1,310	1,035	1,130	678	TOTAL*	90	1,313	66	- -
767	7,231	787	4,918	65+ *	29	6,623	24	- -
				CHAMPAIGN-URBANA, ILL.		TOTAL DEATHS -	2,596	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				CHARLESTON, S.C.				
130	2,060	91	1,351	-28 DAYS	104	2,519	71	1,782
161	2,551	116	1,935	-1 YEAR	194	4,700	136	3,414
178	657	139	537	0-4 YEARS	241	1,279	167	902
24	58	15	38	5-14 YEARS	33	98	27	82
51	117	16	50	15-24 YEARS	51	288	24	125
58	176	34	113	25-34 YEARS	82	753	50	347
121	419	71	252	35-44 YEARS	133	1,081	119	806
224	1,198	101	511	45-54 YEARS	268	2,767	241	2,164
332	2,902	144	1,158	55-64 YEARS	300	5,682	329	4,962
312	5,247	260	3,211	65-74 YEARS	186	5,922	206	4,368
206	10,848	250	7,203	75-84 YEARS	56	7,018	63	4,200
70	21,407	124	16,337	85+	10	6,667	20	5,464
1		0		UNKNOWN	0		0	
1,577	1,282	1,154	750	TOTAL*	1,360	1,832	1,246	1,371
588	7,721	634	5,065	65+ *	252	6,270	289	4,383
				CHARLESTON, S.C.		TOTAL DEATHS -	5,337	
				CHARLESTON, W. VA.				
164	1,901	113	1,414	-28 DAYS	21	3,646	13	3,333
217	2,515	162	2,027	-1 YEAR	29	5,035	17	4,359
240	588	190	481	0-4 YEARS	33	1,247	20	817
35	45	35	46	5-14 YEARS	6	126	2	42
67	148	26	49	15-24 YEARS	5	161	3	88
84	186	47	92	25-34 YEARS	7	391	3	117
216	441	119	224	35-44 YEARS	16	727	9	333
432	1,070	195	474	45-54 YEARS	36	1,540	35	1,257
611	2,304	287	1,036	55-64 YEARS	65	3,052	53	2,253
793	5,163	501	2,862	65-74 YEARS	78	5,285	61	4,003
631	10,580	576	7,652	75-84 YEARS	52	10,256	38	7,322
227	20,902	285	19,547	85+	15	17,241	14	16,667
0		1		UNKNOWN	2		0	
3,336	1,199	2,262	731	TOTAL*	315	1,455	238	1,033
1,651	7,562	1,342	5,138	65+ *	145	7,347	113	5,642
				CHARLESTON, W. VA.		TOTAL DEATHS =	6,151	
				CHARLOTTE, N.C.				
143	1,911	96	1,415	-28 DAYS	138	4,251	83	2,538
177	2,366	121	1,783	-1 YEAR	205	6,315	147	4,495
200	548	144	409	0-4 YEARS	225	1,521	167	1,093
31	50	23	38	5-14 YEARS	18	75	10	40
55	148	17	39	15-24 YEARS	40	277	24	148
86	184	34	66	25-34 YEARS	70	617	45	309
162	352	96	202	35-44 YEARS	130	1,114	108	800
334	1,026	137	393	45-54 YEARS	201	2,228	160	1,578
461	2,289	210	894	55-64 YEARS	205	3,750	184	2,783
527	5,076	337	2,307	65-74 YEARS	205	7,016	175	4,821
390	9,985	433	6,423	75-84 YEARS	66	6,984	67	5,668
144	25,397	254	17,750	85+	18	10,169	37	10,914
0		0		UNKNOWN	0		0	
2,390	1,179	1,685	617	TOTAL*	1,178	1,696	977	1,219
1,061	7,590	1,024	4,325	65+ *	289	7,184	279	5,400
				CHARLOTTE, N.C.		TOTAL DEATHS -	6,230	
				CHATTANOOGA, TENN.-GA.				
176	2,196	133	1,718	-28 DAYS	79	3,438	64	2,971
229	2,857	171	2,209	-1 YEAR	110	4,787	94	4,364
269	701	195	523	0-4 YEARS	118	1,246	109	1,137
45	63	31	45	5-14 YEARS	11	64	6	35
70	154	26	50	15-24 YEARS	27	322	10	101
93	198	67	131	25-34 YEARS	52	694	48	472
164	360	91	182	35-44 YEARS	91	1,180	89	899
388	988	192	455	45-54 YEARS	152	1,855	156	1,626
592	2,218	286	927	55-64 YEARS	269	4,328	192	2,525
778	4,804	551	2,659	65-74 YEARS	224	6,465	197	4,776
672	10,692	715	7,863	75-84 YEARS	89	8,599	82	5,904
245	21,102	374	21,347	85+	26	11,556	29	8,262
1		0		UNKNOWN	1		0	
3,317	1,172	2,528	725	TOTAL*	1,060	1,710	918	1,223
1,695	7,366	1,640	5,164	65+ *	339	7,348	308	5,287
				CHATTANOOGA, TENN.-GA.		TOTAL DEATHS -	7,823	
				CHICAGO, ILL.				
3,455	1,890	2,300	1,318	-28 DAYS	1,380	2,733	1,170	2,314
4,613	2,524	3,179	1,822	-1 YEAR	2,099	4,156	1,786	3,532
5,276	606	3,688	439	0-4 YEARS	2,430	1,144	2,088	975
714	50	504	36	5-14 YEARS	188	66	125	43
1,147	122	570	52	15-24 YEARS	320	200	191	97
1,537	150	914	90	25-34 YEARS	802	397	534	231
3,900	344	2,536	217	35-44 YEARS	1,350	739	1,057	537
10,276	1,027	5,307	518	45-54 YEARS	2,100	1,585	1,648	1,207
18,470	2,411	9,693	1,212	55-64 YEARS	2,946	3,128	2,321	2,506
26,133	5,484	18,089	3,237	65-74 YEARS	2,791	6,325	2,190	4,427
17,630	11,223	18,094	8,380	75-84 YEARS	1,281	9,536	1,261	7,412
5,263	22,736	8,437	19,589	85+	362	14,080	520	13,364
9		3		UNKNOWN	0		1	
90,355	1,231	67,865	786	TOTAL*	14,570	1,479	11,936	1,121
49,026	8,058	44,610	5,594	65+ *	4,434	7,658	3,971	5,764
				CHICAGO, ILL.		TOTAL DEATHS	184,726	
				CINCINNATI, OHIO-KY.				
694	1,917	496	1,438	-28 DAYS	191	3,964	159	2,772
880	2,430	640	1,856	-1 YEAR	234	3,754	209	3,644
995	593	729	448	0-4 YEARS	271	998	231	838
121	45	92	35	5-14 YEARS	24	61	12	30
190	115	93	49	15-24 YEARS	36	164	26	99
260	145	171	92	25-34 YEARS	99	429	71	240
587	334	379	198	35-44 YEARS	189	825	173	609
1,578	1,002	873	503	45-54 YEARS	356	1,705	267	1,165
2,825	2,271	1,550	1,113	55-64 YEARS	551	3,434	399	2,444
4,140	5,206	3,060	2,891	65-74 YEARS	516	6,052	369	4,119
3,441	10,990	4,091	8,064	75-84 YEARS	295	10,318	274	7,956
1,241	22,409	2,270	20,395	85+	123	18,062	114	17,117
1		2		UNKNOWN	0		0	
15,379	1,186	13,310	748	TOTAL*	2,460	1,537	1,936	1,119
8,822	7,790	9,421	5,320	65+ *	934	7,920	757	5,922
				CINCINNATI, OHIO-KY.		TOTAL DEATHS =	33,085	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				CLEVELAND, OHIO				
1,002	1,965	833	1,706	-28 DAYS	413	3,510	348	2,909
1,250	2,452	1,043	2,136	-1 YEAR	501	4,258	438	3,661
1,429	564	1,166	482	0-4 YEARS	567	1,009	483	843
172	40	112	27	5-14 YEARS	60	73	35	43
242	95	103	36	15-24 YEARS	70	167	44	84
386	135	202	68	25-34 YEARS	203	353	154	225
997	299	700	197	35-44 YEARS	417	744	282	481
2,778	975	1,468	493	45-54 YEARS	591	1,516	421	1,072
4,792	2,368	2,662	1,200	55-64 YEARS	881	3,293	601	2,278
7,505	5,332	5,221	3,161	65-74 YEARS	740	5,518	505	3,423
5,287	10,949	5,505	8,337	75-84 YEARS	314	8,164	303	6,466
1,574	22,654	2,570	20,553	85+	98	13,668	158	13,751
2		1		UNKNOWN	1		0	
25,164	1,186	19,710	776	TOTAL*	3,942	1,375	2,986	977
14,366	7,876	13,296	5,585	65+ *	1,152	6,716	966	4,854
				CLEVELAND, OHIO		TOTAL DEATHS =	51,802	
				COLORADO SPRINGS, COLO.				
150	3,870	96	2,581	-28 DAYS	14	11,667	7	3,646
161	4,670	119	3,199	-1 YEAR	16	13,333	9	4,688
199	787	134	544	0-4 YEARS	19	1,213	9	574
25	59	11	27	5-14 YEARS	2	119	0	0
33	82	16	57	15-24 YEARS	1	44	0	0
37	132	24	86	25-34 YEARS	5	254	4	186
80	278	51	176	35-44 YEARS	2	194	2	215
128	665	78	387	45-54 YEARS	2	397	1	214
221	1,748	137	941	55-64 YEARS	3	1,124	5	1,587
364	4,404	275	2,405	65-74 YEARS	7	4,321	9	3,846
371	9,469	400	6,792	75-84 YEARS	11	16,667	7	5,426
171	21,509	289	18,349	85+	3	16,667	2	6,061
0		0		UNKNOWN	0		0	
1,629	1,020	1,415	653	TOTAL*	55	1,150	39	687
906	6,781	964	4,528	65+ *	21	8,468	18	4,413
				COLORADO SPRINGS, COLO.		TOTAL DEATHS =	3,138	
				COLUMBIA, S.C.				
105	1,681	69	1,192	-28 DAYS	79	2,220	60	1,799
141	2,257	95	1,641	-1 YEAR	152	4,272	135	4,047
158	536	113	406	0-4 YEARS	180	1,137	164	1,014
41	80	17	34	5-14 YEARS	27	98	19	68
38	49	18	43	15-24 YEARS	36	171	24	124
60	156	32	85	25-34 YEARS	69	507	47	320
131	340	65	172	35-44 YEARS	131	1,009	106	770
284	1,038	110	385	45-54 YEARS	191	2,083	142	1,438
371	2,251	179	922	55-64 YEARS	223	3,973	231	3,407
501	5,206	315	2,385	65-74 YEARS	223	5,623	182	3,692
322	8,805	427	7,456	75-84 YEARS	59	4,660	61	3,542
104	20,513	189	13,907	85+	16	7,619	21	5,600
8		10		UNKNOWN	5		6	
2,018	1,116	1,475	627	TOTAL*	1,160	1,459	1,003	1,096
927	7,072	931	4,450	65+ *	298	5,466	264	3,757
				COLUMBIA, S.C.		TOTAL DEATHS =	5,656	
				COLUMBUS, GA.-ALA.				
160	2,301	90	1,446	-28 DAYS	80	2,667	69	2,314
204	2,934	111	1,784	-1 YEAR	119	3,967	113	3,789
228	764	132	457	0-4 YEARS	129	965	130	947
27	60	16	36	5-14 YEARS	24	104	11	48
41	73	12	35	15-24 YEARS	34	200	19	129
53	139	34	96	25-34 YEARS	33	281	41	301
119	380	59	196	35-44 YEARS	87	871	102	845
217	1,074	71	338	45-54 YEARS	139	1,748	142	1,406
317	2,754	160	1,187	55-64 YEARS	186	4,109	184	2,973
316	5,240	251	2,796	65-74 YEARS	150	5,128	198	4,465
255	11,724	295	8,120	75-84 YEARS	80	8,439	81	5,325
66	22,680	143	18,766	85+	27	14,516	31	8,908
1		0		UNKNOWN	0		4	
1,640	1,281	1,173	722	TOTAL*	889	1,474	943	1,162
637	8,033	689	5,182	65+ *	257	6,581	310	4,955
				COLUMBUS, GA.-ALA.		TOTAL DEATHS =	4,645	
				COLUMBUS, OHIO				
453	1,909	331	1,439	-28 DAYS	109	2,724	87	2,262
582	2,453	426	1,852	-1 YEAR	156	3,898	121	3,146
658	584	475	437	0-4 YEARS	176	1,015	135	765
83	49	54	33	5-14 YEARS	16	66	8	33
116	90	53	38	15-24 YEARS	22	149	16	94
155	114	104	79	25-34 YEARS	44	231	38	199
350	292	260	213	35-44 YEARS	96	573	84	524
860	960	513	531	45-54 YEARS	178	1,497	133	1,072
1,612	2,442	854	1,161	55-64 YEARS	268	2,913	197	2,152
2,046	5,057	1,554	2,898	65-74 YEARS	291	5,750	224	4,065
1,840	11,125	2,059	7,938	75-84 YEARS	185	9,400	191	8,782
649	21,003	1,163	19,461	85+	67	19,420	71	16,905
0		0		UNKNOWN	0		0	
8,369	1,170	7,089	745	TOTAL*	1,343	1,374	1,097	1,075
4,535	7,650	4,776	5,237	65+ *	543	7,538	486	6,105
				COLUMBUS, OHIO		TOTAL DEATHS =	17,898	
				CORPUS CHRISTI, TEXAS				
187	1,948	147	1,600	-28 DAYS	11	2,263	16	2,996
261	2,719	211	2,297	-1 YEAR	19	3,909	23	4,307
298	652	248	564	0-4 YEARS	25	1,095	25	1,233
35	44	25	33	5-14 YEARS	1	29	3	88
83	186	32	69	15-24 YEARS	1	52	4	188
77	186	42	92	25-34 YEARS	3	170	4	169
116	293	84	201	35-44 YEARS	16	771	5	194
275	889	123	392	45-54 YEARS	30	1,751	20	1,102
444	2,357	197	1,070	55-64 YEARS	39	3,394	20	1,768
495	5,096	275	2,612	65-74 YEARS	21	4,575	14	3,091
344	10,023	313	7,358	75-84 YEARS	8	6,349	12	5,970
99	17,742	125	13,312	85+	4	22,222	1	1,961
0		0		UNKNOWN	0		0	
2,266	1,140	1,464	675	TOTAL*	148	1,316	108	863
938	7,184	713	4,541	65+ *	33	6,062	27	3,833
				CORPUS CHRISTI, TEXAS		TOTAL DEATHS =	3,986	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				DALLAS, TEXAS				
684	2,005	484	1,505	-28 DAYS	253	2,830	179	2,095
859	2,517	611	1,900	-1 YEAR	358	4,004	289	3,382
970	602	711	455	0-4 YEARS	412	1,090	341	918
156	56	89	34	5-14 YEARS	32	63	20	39
251	145	108	53	15-24 YEARS	95	305	49	138
315	159	184	89	25-34 YEARS	147	458	81	214
670	342	362	180	35-44 YEARS	172	642	149	492
1,326	859	582	359	45-54 YEARS	305	1,404	277	1,152
2,128	2,069	1,034	878	55-64 YEARS	486	3,199	391	2,454
2,716	4,625	1,643	2,128	65-74 YEARS	478	5,365	386	4,087
2,099	9,835	2,338	6,815	75-84 YEARS	228	7,336	182	5,535
772	19,261	1,245	15,864	85+	78	10,442	66	7,829
1		1		UNKNOWN	1		2	
11,404	1,080	8,297	607	TOTAL*	2,434	1,332	1,944	1,002
5,587	6,904	5,226	4,210	65+ *	784	6,201	634	4,702
				DALLAS, TEXAS		TOTAL DEATHS -	24,079	
				DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.				
212	2,173	154	1,637	-28 DAYS	8	2,299	13	3,439
274	2,809	189	2,009	-1 YEAR	13	3,736	16	4,233
310	669	218	496	0-4 YEARS	18	1,235	19	1,287
38	48	35	47	5-14 YEARS	1	45	1	50
66	139	24	45	15-24 YEARS	0	0	3	210
57	119	43	87	25-34 YEARS	3	222	3	202
131	258	95	180	35-44 YEARS	7	545	5	458
406	865	198	421	45-54 YEARS	7	827	19	2,238
792	2,246	379	1,043	55-64 YEARS	15	2,252	10	1,667
1,127	4,677	753	2,714	65-74 YEARS	20	5,464	11	3,427
974	9,968	990	7,531	75-84 YEARS	14	9,929	10	6,803
390	22,648	538	17,773	85+	8	29,630	5	- -
2		2		UNKNOWN	0		0	
4,293	1,109	3,275	698	TOTAL*	93	1,286	86	- - -
2,491	7,166	2,281	4,907	65+ *	42	8,070	26	- - -
				DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.		TOTAL DEATHS =	7,747	
				DAYTON, OHIO				
446	1,919	306	1,358	-28 DAYS	119	3,756	100	2,924
553	2,379	394	1,748	-1 YEAR	165	5,208	125	3,655
635	552	450	409	0-4 YEARS	178	1,155	140	893
96	49	69	37	5-14 YEARS	26	116	13	56
153	135	67	52	15-24 YEARS	19	142	22	139
179	138	99	73	25-34 YEARS	53	370	30	176
416	309	202	148	35-44 YEARS	98	662	78	505
882	890	462	462	45-54 YEARS	133	1,314	84	835
1,484	2,173	728	1,007	55-64 YEARS	212	3,139	168	2,555
2,108	4,975	1,446	2,791	65-74 YEARS	228	5,693	155	3,962
1,754	10,429	1,975	8,074	75-84 YEARS	125	10,711	107	7,873
721	22,482	1,133	21,945	85+	41	15,185	57	19,192
1		0		UNKNOWN	1		0	
8,429	1,131	6,631	723	TOTAL*	1,114	1,436	854	1,084
4,583	7,484	4,554	5,344	65+ *	394	7,630	319	5,911
				DAYTON, OHIO		TOTAL DEATHS	17,028	
				DECATUR, ILL.				
78	2,022	49	1,270	-28 DAYS	6	1,887	8	3,030
92	2,385	64	1,659	-1 YEAR	10	3,145	13	4,924
106	550	78	426	0-4 YEARS	11	712	14	919
16	48	18	56	5-14 YEARS	0	0	0	0
18	94	11	50	15-24 YEARS	2	166	0	0
37	174	21	93	25-34 YEARS	2	192	2	156
66	301	24	104	35-44 YEARS	4	377	5	439
153	828	83	423	45-54 YEARS	8	1,084	8	880
295	2,061	156	971	55-64 YEARS	23	4,283	10	1,916
411	4,310	328	2,679	65-74 YEARS	16	4,984	14	4,321
442	10,464	420	6,997	75-84 YEARS	9	8,333	20	13,889
170	18,339	257	17,272	85+	3	10,000	1	4,167
0		0		UNKNOWN	0		0	
1,714	1,050	1,396	659	TOTAL*	78	1,246	74	1,095
1,023	6,819	1,005	4,706	65+ *	28	6,203	35	6,990
				DECATUR, ILL.		TOTAL DEATHS =	3,262	
				DENVER, COLO.				
793	2,332	511	1,527	-28 DAYS	55	2,910	52	2,700
985	2,897	661	1,976	-1 YEAR	78	4,127	68	3,531
1,117	681	759	480	0-4 YEARS	94	1,059	83	959
144	53	104	39	5-14 YEARS	5	41	4	32
235	134	102	55	15-24 YEARS	15	191	9	113
304	164	193	100	25-34 YEARS	30	320	24	242
592	323	360	191	35-44 YEARS	51	641	33	389
1,274	925	681	479	45-54 YEARS	61	1,198	26	534
2,035	2,130	1,063	1,003	55-64 YEARS	66	2,041	56	1,562
2,914	4,592	1,993	2,504	65-74 YEARS	124	5,460	72	3,191
2,578	9,767	2,726	7,027	75-84 YEARS	68	7,789	56	5,622
1,076	21,173	1,720	18,700	85+	24	16,327	24	9,877
3		2		UNKNOWN	0		0	
12,272	1,104	9,703	682	TOTAL*	538	1,215	387	802
6,568	6,970	6,439	4,678	65+ *	216	6,722	152	4,247
				DENVER, COLO.		TOTAL DEATHS -	22,900	
				DES MOINES, IOWA				
190	1,919	123	1,322	-28 DAYS	22	3,459	15	3,012
244	2,465	167	1,795	-1 YEAR	25	3,931	19	3,815
281	620	184	425	0-4 YEARS	28	1,228	25	1,089
44	59	72	31	5-14 YEARS	1	28	2	54
71	154	30	52	15-24 YEARS	0	0	3	126
60	123	42	82	25-34 YEARS	4	223	3	131
149	305	89	171	35-44 YEARS	10	560	5	242
350	895	180	407	45-54 YEARS	17	1,145	17	1,001
711	2,273	368	1,017	55-64 YEARS	27	2,133	25	1,877
1,040	4,857	671	2,504	65-74 YEARS	48	5,517	45	4,839
881	10,099	977	7,395	75-84 YEARS	51	16,038	26	7,471
350	23,281	599	19,672	85+	17	22,667	17	14,912
1		0		UNKNOWN	0		0	
3,956	1,138	3,162	676	TOTAL*	203	1,434	168	1,045
2,280	7,357	2,247	4,836	65+ *	116	9,423	88	6,141
				DES MOINES, IOWA		TOTAL DEATHS -	7,489	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				DETROIT, MICH.				
2,310	1,966	1,675	1,487	-28 DAYS	740	3,108	549	2,324
2,935	2,499	2,200	1,953	-1 YEAR	978	4,108	752	3,183
3,324	561	2,506	441	0-4 YEARS	1,101	908	839	700
403	41	249	26	5-14 YEARS	99	51	65	34
673	127	301	50	15-24 YEARS	140	158	112	101
850	136	520	80	25-34 YEARS	315	287	316	235
2,090	304	1,345	187	35-44 YEARS	685	549	606	454
5,041	915	2,690	483	45-54 YEARS	1,201	1,304	912	1,017
9,767	2,249	4,748	1,142	55-64 YEARS	1,630	2,691	1,243	2,252
13,781	5,219	7,974	2,964	65-74 YEARS	1,496	5,481	1,107	3,946
7,961	10,686	7,739	7,929	75-84 YEARS	539	8,050	510	6,100
2,269	21,847	3,617	19,135	85+	160	13,333	228	11,931
3		1		UNKNOWN	0		1	
46,162	1,156	31,690	737	TOTAL*	7,366	1,240	5,939	964
24,011	7,682	19,330	5,261	65+ *	2,195	6,640	1,845	4,997
				DETROIT, MICH.		TOTAL DEATHS -	91,157	
				DUBUQUE, IOWA				
70	1,894	46	1,379	-28 DAYS	0	0	0	-
90	2,435	57	1,709	-1 YEAR	0	0	0	-
98	610	65	414	0-4 YEARS	0	0	0	0
19	78	7	29	5-14 YEARS	0	0	0	0
29	162	5	27	15-24 YEARS	0	0	0	0
21	150	12	89	25-34 YEARS	1	2,564	0	0
35	255	26	188	35-44 YEARS	0	0	0	0
109	945	49	406	45-54 YEARS	0	0	0	0
208	2,363	89	847	55-64 YEARS	0	0	4	- - -
313	4,898	234	2,714	65-74 YEARS	1	- - -	6	- - -
290	9,440	360	7,407	75-84 YEARS	1	- -	15	- - -
152	24,477	258	20,773	85+	0		9	- - -
1		0		UNKNOWN	0		0	
1,275	1,144	1,105	678	TOTAL*	3	- -	34	- - -
755	7,268	852	5,041	65+ *	2	- - -	30	- - -
				DUBUQUE, IOWA		TOTAL DEATHS -	2,417	
				DULUTH-SUPERIOR, MINN.-WIS.				
179	1,914	137	1,442	-28 DAYS	1	556	1	877
243	2,598	173	1,821	-1 YEAR	1	556	3	2,632
289	610	200	439	0-4 YEARS	1	169	5	790
46	54	30	37	5-14 YEARS	0	0	0	0
79	157	22	41	15-24 YEARS	1	178	1	183
88	198	37	84	25-34 YEARS	1	196	1	212
168	331	106	202	35-44 YEARS	3	877	3	847
492	981	232	467	45-54 YEARS	1	314	0	0
798	2,175	455	1,203	55-64 YEARS	8	4,103	3	2,222
1,508	4,781	922	2,940	65-74 YEARS	8	7,619	4	4,040
1,524	11,043	1,039	8,213	75-84 YEARS	8	14,035	2	8,333
459	22,600	499	19,920	85+	3	14,286	0	0
5		2		UNKNOWN	0		0	
5,456	1,167	3,544	754	TOTAL*	34	1,482	19	911
3,491	7,533	2,460	5,369	65+ *	19	9,788	6	5,015
				DULUTH-SUPERIOR, MINN.-WIS.		TOTAL DEATHS =	9,053	
				DURHAM, N.C.				
43	1,694	26	1,228	-28 DAYS	54	3,689	34	2,411
59	2,325	32	1,511	-1 YEAR	77	5,260	51	3,617
66	574	40	362	0-4 YEARS	82	1,318	55	817
7	35	5	26	5-14 YEARS	10	84	10	82
18	88	11	56	15-24 YEARS	22	265	5	50
19	119	13	79	25-34 YEARS	25	443	23	312
73	472	33	206	35-44 YEARS	44	737	48	654
126	1,002	57	401	45-54 YEARS	105	1,870	90	1,351
219	2,598	104	1,033	55-64 YEARS	129	3,545	91	2,080
238	4,986	159	2,448	65-74 YEARS	122	6,315	107	4,608
177	11,390	209	7,212	75-84 YEARS	54	9,000	59	7,506
56	18,482	129	20,093	85+	18	14,286	33	14,865
0		0		UNKNOWN	0		0	
999	1,198	760	667	TOTAL*	611	1,572	521	1,132
471	7,535	497	4,771	65+ *	194	7,513	199	5,995
				DURHAM, N.C.		TOTAL DEATHS =	2,891	
				EL PASO, TEXAS				
431	2,243	289	1,537	-28 DAYS	12	1,802	7	1,144
582	3,028	382	2,032	-1 YEAR	16	2,402	9	1,471
654	942	441	650	0-4 YEARS	21	836	10	386
72	69	31	30	5-14 YEARS	3	100	3	103
110	138	50	71	15-24 YEARS	2	47	2	106
124	175	75	106	25-34 YEARS	12	316	5	153
179	309	112	197	35-44 YEARS	4	195	6	364
270	779	192	523	45-54 YEARS	6	601	10	1,350
469	2,191	330	1,332	55-64 YEARS	12	2,548	9	1,911
622	4,860	473	2,959	65-74 YEARS	14	4,620	7	2,265
439	9,749	495	7,809	75-84 YEARS	12	8,000	8	7,843
154	19,154	254	18,732	85+	2	6,667	3	16,667
0		2		UNKNOWN	0		0	
3,093	1,131	2,455	785	TOTAL*	88	1,002	63	895
1,215	7,030	1,222	5,201	65+ *	28	5,681	18	4,634
				EL PASO, TEXAS		TOTAL DEATHS =	5,699	
				ERIE, PA.				
179	2,123	157	1,925	-28 DAYS	12	2,632	14	3,030
228	2,705	190	2,330	-1 YEAR	22	4,825	19	4,113
257	593	212	514	0-4 YEARS	22	1,241	20	1,026
32	42	25	35	5-14 YEARS	2	72	1	36
51	117	23	48	15-24 YEARS	1	81	1	70
62	147	41	89	25-34 YEARS	5	370	6	357
161	321	81	151	35-44 YEARS	11	853	7	519
412	991	196	467	45-54 YEARS	20	2,090	10	1,072
761	2,538	419	1,313	55-64 YEARS	35	5,401	18	4,286
1,131	5,260	749	3,026	65-74 YEARS	25	9,804	9	3,093
903	11,022	1,005	8,979	75-84 YEARS	10	11,494	5	5,747
358	21,936	526	21,999	85+	3	20,000	3	11,111
0		0		UNKNOWN	0		0	
4,128	1,208	3,277	802	TOTAL*	134	2,037	80	1,138
2,392	7,808	2,280	5,756	65+ *	38	10,849	17	4,285
				ERIE, PA.		TOTAL DEATHS =	7,619	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				EUGENE, OREG.				
114	1,883	62	1,102	-28 DAYS	5	7,576	2	2,083
150	2,478	90	1,599	-1 YEAR	5	7,576	3	3,125
169	620	112	416	0-4 YEARS	5	2,165	3	1,075
28	53	14	28	5-14 YEARS	0	0	0	0
49	137	14	37	15-24 YEARS	0	0	0	0
41	137	22	72	25-34 YEARS	1	203	0	0
114	357	41	126	35-44 YEARS	0	0	0	0
217	779	102	390	45-54 YEARS	2	1,709	0	0
335	1,757	144	888	55-64 YEARS	3	6,250	0	0
507	4,170	285	2,213	65-74 YEARS	1	3,333	0	0
448	8,810	393	6,869	75-84 YEARS	0	0	1	8,333
182	18,273	220	16,897	85+	0	0	0	-
8		0		UNKNOWN	0		0	
2,095	984	1,347	606	TOTAL*	12	1,214	4	-
1,137	6,260	898	4,340	65+ *	1	2,214	1	-
				EUGENE, OREG.		TOTAL DEATHS =	3,478	
				EVANSVILLE, IND.-KY.				
127	1,931	86	1,416	-28 DAYS	16	2,667	14	2,181
150	2,281	113	1,861	-1 YEAR	23	3,833	23	3,583
165	520	134	449	0-4 YEARS	27	1,098	24	951
34	60	22	40	5-14 YEARS	3	74	0	0
47	149	24	66	15-24 YEARS	2	90	9	363
29	89	29	80	25-34 YEARS	2	115	11	448
116	321	71	179	35-44 YEARS	14	712	17	619
296	938	150	443	45-54 YEARS	41	1,872	48	1,896
556	2,270	266	958	55-64 YEARS	75	4,303	57	2,879
775	4,768	547	2,621	65-74 YEARS	91	6,427	57	4,051
673	10,230	726	7,700	75-84 YEARS	50	10,225	49	9,552
242	18,936	414	18,302	85+	27	20,930	22	16,667
2		0		UNKNOWN	0		1	
2,935	1,104	2,383	690	TOTAL*	332	1,616	295	1,345
1,690	7,091	1,687	4,922	65+ *	168	8,303	128	6,298
				EVANSVILLE, IND.-KY.		TOTAL DEATHS =	5,945	
				FALL RIVER-NEW BEDFORD, MASS.				
211	1,713	155	1,360	-28 DAYS	7	2,083	1	347
298	2,419	199	1,746	-1 YEAR	9	2,679	6	2,083
341	573	233	409	0-4 YEARS	9	867	8	766
60	56	28	27	5-14 YEARS	2	104	1	58
92	136	26	35	15-24 YEARS	1	99	2	173
79	121	55	78	25-34 YEARS	4	368	2	168
249	310	165	187	35-44 YEARS	7	731	7	645
665	943	355	445	45-54 YEARS	2	337	4	691
1,306	2,373	812	1,239	55-64 YEARS	14	2,550	18	3,409
1,989	5,075	1,634	3,192	65-74 YEARS	43	7,388	21	4,575
1,634	10,935	2,051	8,659	75-84 YEARS	35	19,774	23	12,568
610	22,222	948	18,787	85+	6	12,500	5	18,519
3		8		UNKNOWN	0		0	
7,028	1,174	6,315	769	TOTAL*	123	1,566	91	1,306
4,233	7,677	4,633	5,597	65+ *	84	11,141	49	7,594
				FALL RIVER-NEW BEDFORD, MASS.		TOTAL DEATHS =	13,557	
				FARGO-MOORHEAD, N. DAK.-MINN.				
74	1,621	71	1,686	-28 DAYS	1	2,778	0	0
93	2,037	88	2,089	-1 YEAR	2	5,556	0	0
109	532	102	517	0-4 YEARS	2	1,709	0	0
14	42	9	29	5-14 YEARS	0	0	0	0
35	141	13	48	15-24 YEARS	0	0	1	980
23	115	9	45	25-34 YEARS	0	0	0	0
59	315	26	143	35-44 YEARS	1	1,754	0	0
112	719	45	291	45-54 YEARS	0	0	0	0
243	1,936	127	977	55-64 YEARS	0	0	0	0
366	4,144	191	2,098	65-74 YEARS	0	0	0	0
324	9,184	230	5,925	75-84 YEARS	0	-	0	-
108	18,653	151	17,297	85+	0	-	1	- - -
1		0		UNKNOWN	0		0	
1,394	983	903	585	TOTAL*	3	-	2	- -
798	6,368	572	4,021	65+ *	0	-	1	- -
				FARGO-MOORHEAD, N. DAK.-MINN.		TOTAL DEATHS	2,302	
				FLINT, MICH.				
279	2,003	214	1,617	-28 DAYS	75	3,501	72	3,315
373	2,677	284	2,146	-1 YEAR	94	4,388	87	4,006
433	619	323	479	0-4 YEARS	102	977	99	968
67	61	36	34	5-14 YEARS	7	54	7	53
80	128	43	62	15-24 YEARS	9	147	9	117
108	150	51	70	25-34 YEARS	19	190	18	184
178	275	117	177	35-44 YEARS	42	563	32	478
454	854	284	530	45-54 YEARS	47	1,022	47	1,159
906	2,228	446	1,154	55-64 YEARS	72	2,861	51	2,174
1,041	4,835	664	2,801	65-74 YEARS	73	7,074	35	3,136
850	10,881	803	7,905	75-84 YEARS	25	10,288	25	6,614
304	21,934	415	18,444	85+	7	10,606	10	11,494
0		0		UNKNOWN	0		0	
4,421	1,138	3,182	734	TOTAL*	403	1,361	333	968
2,195	7,486	1,882	5,107	65+ *	105	8,171	70	4,578
				FLINT, MICH.		TOTAL DEATHS -	8,339	
				FORT LAUDERDALE-HOLLYWOOD, FLA.				
153	1,984	104	1,369	-28 DAYS	123	3,504	73	2,004
213	2,763	127	1,672	-1 YEAR	205	5,840	150	4,119
261	686	152	415	0-4 YEARS	246	1,646	179	1,132
35	49	20	29	5-14 YEARS	18	92	12	60
67	173	17	40	15-24 YEARS	46	387	18	135
75	162	39	75	25-34 YEARS	65	540	43	320
144	257	110	178	35-44 YEARS	95	970	82	808
439	882	243	424	45-54 YEARS	121	1,715	85	1,322
992	2,107	462	788	55-64 YEARS	133	3,619	99	3,003
1,627	3,598	712	1,789	65-74 YEARS	71	4,724	66	4,007
779	7,229	595	5,560	75-84 YEARS	24	5,096	22	3,800
212	16,024	296	15,393	85+	5	4,762	16	17,778
0		0		UNKNOWN	1		0	
4,631	940	2,646	540	TOTAL*	825	1,412	622	1,155
2,618	5,311	1,603	3,594	65+ *	100	4,830	104	4,722
				FORT LAUDERDALE-HOLLYWOOD, FLA.		TOTAL DEATHS -	8,724	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				FORT SMITH, ARK.				
30	1,340	22	1,078	-28 DAYS	5	2,778	1	463
38	1,698	27	1,324	-1 YEAR	5	2,778	4	1,852
45	483	31	338	0-4 YEARS	7	707	6	592
10	54	6	34	5-14 YEARS	1	58	1	63
21	179	7	53	15-24 YEARS	3	385	0	0
12	120	10	89	25-34 YEARS	4	753	2	251
42	363	14	107	35-44 YEARS	4	660	4	513
89	790	46	386	45-54 YEARS	6	957	5	593
168	2,128	74	792	55-64 YEARS	19	3,316	21	3,070
257	4,511	168	2,368	65-74 YEARS	20	4,415	24	4,278
254	10,152	226	6,357	75-84 YEARS	18	11,538	15	6,494
105	19,444	149	20,108	85+	3	5,263	8	16,667
1		0		UNKNOWN	0		0	
1,004	1,068	731	604	TOTAL*	85	1,321	86	1,031
616	6,927	543	4,480	65+ *	41	6,456	47	5,593
				FORT SMITH, ARK.		TOTAL DEATHS	1,906	
				FORT WAYNE, IND.				
141	1,675	105	1,273	-28 DAYS	21	2,778	18	2,206
182	2,162	127	1,539	-1 YEAR	27	3,571	26	3,186
213	518	156	394	0-4 YEARS	31	914	29	872
33	48	24	36	5-14 YEARS	2	46	1	23
56	143	21	48	15-24 YEARS	4	167	3	109
63	146	36	81	25-34 YEARS	9	342	4	128
112	260	73	161	35-44 YEARS	14	662	10	438
272	777	166	448	45-54 YEARS	17	1,312	14	1,088
557	2,045	309	1,054	55-64 YEARS	19	2,118	21	2,456
803	4,851	578	2,536	65-74 YEARS	29	6,277	11	2,564
690	10,259	730	7,416	75-84 YEARS	11	9,949	14	7,292
257	23,029	427	20,275	85+	1	3,704	3	8,333
1		0		UNKNOWN	0		0	
3,057	1,089	2,470	685	TOTAL*	137	1,255	110	920
1,750	7,384	1,685	4,897	65+ *	41	7,076	28	4,211
				FORT WAYNE, IND.		TOTAL DEATHS -	5,774	
				FORT WORTH, TEXAS				
369	1,983	240	1,376	-28 DAYS	93	2,952	68	2,416
464	2,493	317	1,818	-1 YEAR	158	5,016	113	4,016
528	582	385	443	0-4 YEARS	181	1,285	131	949
82	52	52	35	5-14 YEARS	13	65	13	64
152	158	71	66	15-24 YEARS	37	330	15	121
181	161	102	89	25-34 YEARS	54	474	36	252
360	325	198	178	35-44 YEARS	78	732	66	547
781	940	325	386	45-54 YEARS	140	1,592	115	1,172
1,188	2,155	524	848	55-64 YEARS	221	3,370	149	2,161
1,595	4,753	981	2,337	65-74 YEARS	232	5,832	156	3,670
1,341	10,618	1,278	6,879	75-84 YEARS	99	7,746	94	6,395
475	20,457	761	18,184	85+	25	8,251	43	9,885
0		1		UNKNOWN	0		0	
6,683	1,128	4,678	634	TOTAL*	1,080	1,436	818	1,005
3,411	7,275	3,020	4,497	65+ *	356	6,503	293	4,781
				FORT WORTH, TEXAS		TOTAL DEATHS -	13,259	
				FRESNO, CALIF.				
249	1,957	174	1,404	-28 DAYS	27	2,174	17	1,288
357	2,805	253	2,042	-1 YEAR	45	3,623	29	2,197
415	691	302	519	0-4 YEARS	52	875	35	639
46	41	40	37	5-14 YEARS	3	30	3	31
132	190	40	55	15-24 YEARS	14	267	5	96
139	222	77	116	25-34 YEARS	16	354	13	249
242	358	134	193	35-44 YEARS	39	683	26	478
498	898	230	429	45-54 YEARS	79	1,637	41	1,148
854	2,289	347	925	55-64 YEARS	90	2,627	30	1,124
1,266	4,741	695	2,463	65-74 YEARS	110	4,989	46	2,667
1,055	9,616	882	7,215	75-84 YEARS	111	8,852	37	7,660
350	19,944	495	18,857	85+	33	16,418	14	14,141
3		2		UNKNOWN	0		0	
5,009	1,132	3,244	679	TOTAL*	547	1,312	250	851
2,680	6,958	2,072	4,713	65+ *	254	6,711	97	4,708
				FRESNO, CALIF.		TOTAL DEATHS =	9,050	
				GADSDEN, ALA.				
66	2,600	54	2,153	-28 DAYS	24	3,704	12	1,942
82	3,231	64	2,552	-1 YEAR	33	5,093	25	4,045
102	773	78	627	0-4 YEARS	39	1,249	28	891
10	38	9	35	5-14 YEARS	2	34	4	71
38	236	11	62	15-24 YEARS	9	305	7	214
38	257	15	91	25-34 YEARS	14	607	6	209
64	376	36	197	35-44 YEARS	19	788	31	1,026
138	940	58	384	45-54 YEARS	40	1,797	37	1,490
184	2,006	93	929	55-64 YEARS	59	3,973	38	2,441
243	4,241	184	2,679	65-74 YEARS	48	5,948	41	3,894
228	9,781	276	8,872	75-84 YEARS	21	6,481	25	6,887
74	19,271	93	15,736	85+	7	14,583	14	16,667
0		0		UNKNOWN	0		0	
1,119	1,104	853	724	TOTAL*	258	1,530	231	1,193
545	6,635	553	5,145	65+ *	76	6,582	80	5,448
				GADSDEN, ALA.		TOTAL DEATHS =	2,461	
				GALVESTON-TEXAS CITY, TEXAS				
85	2,200	64	1,707	-28 DAYS	34	2,541	41	3,092
100	2,588	77	2,053	-1 YEAR	53	3,961	50	3,771
123	651	93	522	0-4 YEARS	66	1,053	55	906
18	50	8	23	5-14 YEARS	4	39	4	39
44	225	13	61	15-24 YEARS	10	192	5	82
38	175	76	108	25-34 YEARS	13	260	11	164
78	318	46	186	35-44 YEARS	46	794	22	334
222	1,090	95	480	45-54 YEARS	76	1,584	58	1,149
320	2,431	134	1,060	55-64 YEARS	112	3,078	82	2,529
405	5,499	261	3,319	65-74 YEARS	116	6,070	78	4,147
278	11,032	220	6,925	75-84 YEARS	54	10,465	43	6,729
75	22,124	124	18,619	85+	16	15,238	14	11,667
0		0		UNKNOWN	0		0	
1,601	1,251	1,020	736	TOTAL*	513	1,462	372	1,027
758	7,980	605	5,187	65+ *	186	7,814	135	5,291
				GALVESTON-TEXAS CITY, TEXAS		TOTAL DEATHS =	3,506	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				GARY-HAMMOND-EAST CHICAGO, IND.				
389	1,981	251	1,342	-28 DAYS	135	3,057	84	1,900
543	2,772	354	1,893	-1 YEAR	201	4,552	130	2,940
606	635	403	444	0-4 YEARS	237	1,116	150	688
60	38	54	36	5-14 YEARS	17	53	13	40
146	158	44	44	15-24 YEARS	28	189	22	121
167	163	86	87	25-34 YEARS	49	283	46	222
339	321	185	177	35-44 YEARS	92	557	73	423
695	821	381	494	45-54 YEARS	190	1,578	170	1,445
1,253	2,719	629	1,243	55-64 YEARS	261	2,962	219	2,868
1,996	5,381	1,110	3,325	65-74 YEARS	247	6,338	157	4,121
1,189	10,697	1,007	8,112	75-84 YEARS	117	10,000	73	6,489
354	22,056	426	18,709	85+	32	17,778	25	9,058
0		2		UNKNOWN	3		3	
6,709	1,172	4,327	773	TOTAL*	1,273	1,450	951	1,069
3,439	7,804	2,543	5,528	65+ *	396	8,005	255	5,060
				GARY-HAMMOND-EAST CHICAGO, IND.		TOTAL DEATHS =	13,260	
				GRAND RAPIDS, MICH.				
240	1,745	179	1,354	-28 DAYS	30	3,448	18	2,000
311	2,261	225	1,701	-1 YEAR	39	4,483	24	2,667
356	534	268	420	0-4 YEARS	41	1,063	26	660
65	59	44	41	5-14 YEARS	1	18	3	55
71	113	32	44	15-24 YEARS	1	36	5	158
83	131	50	74	25-34 YEARS	10	330	8	211
172	268	113	167	35-44 YEARS	20	733	10	325
415	767	251	440	45-54 YEARS	30	1,511	16	813
874	2,059	448	1,005	55-64 YEARS	32	2,381	31	2,466
1,341	4,573	956	2,745	65-74 YEARS	37	5,606	15	2,336
1,211	10,372	1,322	7,741	75-84 YEARS	18	6,452	18	6,061
490	23,984	686	18,882	85+	7	15,556	16	25,397
1		1		UNKNOWN	0		0	
5,079	1,079	4,171	697	TOTAL*	197	1,240	148	916
3,042	7,285	2,964	5,048	65+ *	62	6,401	49	4,673
				GRAND RAPIDS, MICH.		TOTAL DEATHS	9,595	
				GREAT FALLS, MONT.				
65	1,861	43	1,394	-28 DAYS	5	2,778	2	980
90	2,577	66	2,140	-1 YEAR	9	5,000	7	3,431
105	705	78	528	0-4 YEARS	9	1,685	10	2,208
14	63	10	46	5-14 YEARS	1	208	0	0
38	243	14	91	15-24 YEARS	2	345	0	0
34	217	16	111	25-34 YEARS	2	466	4	823
54	371	23	168	35-44 YEARS	1	546	0	0
131	1,186	63	617	45-54 YEARS	4	2,151	1	980
158	2,193	87	1,247	55-64 YEARS	6	15,385	2	2,469
279	4,926	145	2,540	65-74 YEARS	2	4,167	2	7,407
266	11,224	196	8,197	75-84 YEARS	4	19,048	1	4,762
80	20,672	82	21,026	85+	0	0	3	- - -
1		0		UNKNOWN	0		0	
1,160	1,227	714	773	TOTAL*	31	2,741	23	- - -
625	7,572	423	5,160	65+ *	6	8,097	6	- - -
				GREAT FALLS, MONT.		TOTAL DEATHS	1,928	
				GREEN BAY, WIS.				
96	1,715	98	1,811	-28 DAYS	0	0	0	0
122	2,179	123	2,273	-1 YEAR	1	2,778	2	6,667
137	526	146	587	0-4 YEARS	1	333	2	606
14	33	14	35	5-14 YEARS	1	185	0	0
47	192	15	60	15-24 YEARS	4	585	0	0
32	143	22	96	25-34 YEARS	1	383	0	0
60	275	33	143	35-44 YEARS	0	0	1	556
175	923	80	413	45-54 YEARS	2	1,282	3	1,587
304	2,151	159	1,069	55-64 YEARS	1	709	1	741
412	4,540	282	2,639	65-74 YEARS	2	2,667	4	7,407
421	11,076	377	7,298	75-84 YEARS	5	11,111	8	11,594
139	20,322	181	19,653	85+	0	0	1	16,667
0		0		UNKNOWN	0		0	
1,741	1,109	1,309	705	TOTAL*	17	860	20	1,229
972	7,254	840	4,897	65+ *	7	4,880	13	9,099
				GREEN BAY, WIS.		TOTAL DEATHS -	3,087	
				GREENSBORO-HIGH POINT, N.C.				
122	1,748	112	1,709	-28 DAYS	91	3,830	57	2,561
174	2,494	147	2,244	-1 YEAR	128	5,387	97	4,358
196	594	160	493	0-4 YEARS	146	1,370	110	1,051
19	32	19	34	5-14 YEARS	11	66	10	58
61	164	21	43	15-24 YEARS	19	141	14	98
71	166	33	73	25-34 YEARS	29	306	26	240
147	359	69	163	35-44 YEARS	71	785	78	760
322	1,037	142	417	45-54 YEARS	162	2,219	87	1,089
447	2,151	216	917	55-64 YEARS	172	3,659	108	2,171
504	4,593	358	2,454	65-74 YEARS	146	5,986	154	5,653
437	10,480	483	7,827	75-84 YEARS	58	7,859	64	6,584
141	22,275	246	18,594	85+	22	16,667	18	8,333
0		0		UNKNOWN	0		0	
2,349	1,138	1,747	676	TOTAL*	836	1,559	669	1,149
1,082	7,232	1,087	4,863	65+ *	226	7,109	236	6,064
				GREENSBORO-HIGH POINT, N.C.		TOTAL DEATHS =	5,597	
				GREENVILLE, S.C.				
106	1,636	84	1,448	-28 DAYS	55	3,161	39	2,012
139	2,145	113	1,948	-1 YEAR	98	5,632	74	3,818
169	559	134	463	0-4 YEARS	113	1,424	90	1,117
26	49	15	30	5-14 YEARS	13	97	9	65
50	131	19	46	15-24 YEARS	26	298	9	100
57	151	51	134	25-34 YEARS	54	887	43	579
142	386	78	203	35-44 YEARS	77	1,300	41	578
310	1,129	123	425	45-54 YEARS	96	1,955	74	1,306
426	2,593	220	1,113	55-64 YEARS	123	4,129	118	3,104
548	5,698	359	2,781	65-74 YEARS	108	5,742	112	4,708
404	10,993	423	7,488	75-84 YEARS	56	9,573	57	7,063
106	21,032	190	19,547	85+	21	15,217	35	16,667
1		1		UNKNOWN	4		3	
2,239	1,258	1,613	719	TOTAL*	691	1,768	591	1,281
1,058	8,040	972	5,039	65+ *	185	7,345	204	6,038
				GREENVILLE, S.C.		TOTAL DEATHS =	5,134	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				HAMILTON-MIDDLETOWN, OHIO				
149	1,991	108	1,614	-28 DAYS	10	1,792	17	4,167
189	2,526	135	2,018	-1 YEAR	16	2,867	20	4,902
207	577	154	464	0-4 YEARS	18	770	25	1,094
47	80	26	46	5-14 YEARS	6	154	0	0
51	125	19	41	15-24 YEARS	3	152	3	135
70	177	27	66	25-34 YEARS	6	305	4	163
108	292	70	189	35-44 YEARS	15	865	11	549
259	919	123	433	45-54 YEARS	22	1,531	25	1,540
444	2,127	226	1,037	55-64 YEARS	26	2,512	25	2,430
487	4,148	423	2,958	65-74 YEARS	52	8,935	26	4,147
535	10,659	548	7,945	75-84 YEARS	20	8,772	23	10,222
239	22,893	313	18,631	85+	2	3,704	7	19,444
0		0		UNKNOWN	0		0	
2,447	1,098	1,929	724	TOTAL*	170	1,480	149	1,243
1,261	7,022	1,284	5,233	65+ *	74	8,296	56	6,705
				HAMILTON-MIDDLETOWN, OHIO		TOTAL DEATHS =	4,695	
				HARRISBURG, PA.				
186	1,753	147	1,490	-28 DAYS	40	3,333	26	2,317
240	2,262	181	1,835	-1 YEAR	61	5,083	38	3,387
282	560	213	436	0-4 YEARS	65	1,313	45	961
44	48	32	37	5-14 YEARS	8	103	3	39
63	108	36	58	15-24 YEARS	5	86	3	58
78	130	37	58	25-34 YEARS	13	315	9	179
212	309	126	174	35-44 YEARS	32	767	27	587
538	958	296	498	45-54 YEARS	48	1,504	36	990
1,035	2,509	536	1,138	55-64 YEARS	95	4,049	54	2,250
1,395	5,010	1,055	3,005	65-74 YEARS	95	6,854	60	3,846
1,270	11,286	1,337	7,967	75-84 YEARS	55	10,659	45	7,979
481	24,110	733	19,148	85+	13	17,333	23	15,033
0		0		UNKNOWN	0		1	
5,398	1,197	4,401	740	TOTAL*	429	1,633	306	1,054
3,146	7,838	3,125	5,299	65+ *	163	8,207	128	5,630
				HARRISBURG, PA.		TOTAL DEATHS =	10,534	
				HARTFORD-NEW BRITAIN-BRISTOL, CONN.				
442	1,943	308	1,420	-28 DAYS	64	4,103	50	3,218
545	2,396	395	1,821	-1 YEAR	84	5,385	65	4,183
624	564	449	416	0-4 YEARS	89	1,104	73	949
80	43	46	26	5-14 YEARS	7	69	5	50
122	113	49	41	15-24 YEARS	7	110	7	94
137	107	102	78	25-34 YEARS	24	266	17	210
404	272	262	173	35-44 YEARS	40	544	36	539
985	828	534	438	45-54 YEARS	59	1,438	43	1,089
1,797	2,096	1,019	1,092	55-64 YEARS	63	2,632	47	1,892
2,776	4,775	1,935	2,868	65-74 YEARS	63	5,371	62	4,218
1,977	9,865	2,162	7,733	75-84 YEARS	37	10,109	53	11,111
779	22,232	1,261	19,415	85+	10	12,821	28	25,225
7		8		UNKNOWN	0		0	
9,688	1,077	7,827	712	TOTAL*	399	1,310	371	1,194
5,532	7,179	5,358	5,158	65+ *	110	7,115	143	7,325
				HARTFORD-NEW BRITAIN-BRISTOL, CONN.		TOTAL DEATHS -	18,285	
				HONOLULU, HAWAII				
149	1,909	111	1,577	-28 DAYS	323	2,193	219	1,567
184	2,357	134	1,904	-1 YEAR	396	2,688	277	1,981
195	548	150	434	0-4 YEARS	441	675	322	513
15	30	13	27	5-14 YEARS	52	46	38	35
80	107	19	52	15-24 YEARS	87	117	37	51
51	101	28	68	25-34 YEARS	89	130	61	81
107	252	66	188	35-44 YEARS	177	254	127	185
190	859	115	599	45-54 YEARS	343	638	182	516
320	2,854	152	1,378	55-64 YEARS	483	1,530	256	1,079
286	5,207	214	3,326	65-74 YEARS	578	3,823	318	2,452
201	11,754	205	7,854	75-84 YEARS	498	7,939	306	6,057
50	16,667	101	18,914	85+	211	15,877	132	14,239
0		0		UNKNOWN	0		0	
1,504	1,184	1,063	788	TOTAL*	2,959	880	1,779	640
537	7,682	520	5,448	65+ *	1,287	5,651	756	4,122
				HONOLULU, HAWAII		TOTAL DEATHS	7,305	
				HOUSTON, TEXAS				
747	1,950	523	1,479	-28 DAYS	340	2,504	285	2,221
945	2,466	681	1,926	-1 YEAR	561	4,132	458	3,569
1,086	587	812	454	0-4 YEARS	640	1,103	529	916
185	59	110	36	5-14 YEARS	39	48	39	47
261	148	117	57	15-24 YEARS	75	164	62	111
337	152	217	94	25-34 YEARS	192	357	114	183
779	355	399	179	35-44 YEARS	304	642	237	468
1,669	976	705	419	45-54 YEARS	548	1,552	509	1,396
2,350	2,249	1,014	945	55-64 YEARS	710	3,082	587	2,552
2,613	5,150	1,591	2,540	65-74 YEARS	671	5,719	485	3,830
1,747	10,159	1,958	7,352	75-84 YEARS	273	7,321	218	4,838
674	22,580	1,017	19,034	85+	81	10,305	80	6,426
1		1		UNKNOWN	0		1	
11,702	1,167	7,941	676	TOTAL*	3,533	1,326	2,861	988
5,034	7,530	4,566	4,812	65+ *	1,025	6,425	783	4,258
				HOUSTON, TEXAS		TOTAL DEATHS =	26,037	
				HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO				
168	2,048	145	1,904	-28 DAYS	7	2,536	4	1,418
229	2,792	213	2,797	-1 YEAR	11	3,986	9	3,191
270	676	244	640	0-4 YEARS	13	1,078	12	962
43	57	28	39	5-14 YEARS	2	89	1	44
65	127	37	87	15-24 YEARS	6	405	1	72
69	154	31	63	25-34 YEARS	5	453	1	74
204	439	110	218	35-44 YEARS	9	735	14	987
407	997	208	476	45-54 YEARS	34	2,698	14	896
690	2,221	333	988	55-64 YEARS	34	2,848	35	2,726
982	4,875	652	2,745	65-74 YEARS	52	5,856	38	4,236
923	9,814	856	7,639	75-84 YEARS	28	9,428	24	6,780
386	21,588	437	18,073	85+	18	15,789	12	17,391
1		1		UNKNOWN	0		0	
4,040	1,155	2,937	726	TOTAL*	201	1,590	152	1,133
2,791	7,195	1,945	4,975	65+ *	98	7,413	74	5,686
				HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO		TOTAL DEATHS -	7,330	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				HUNTSVILLE, ALA.				
89	2,002	45	1,089	-28 DAYS	28	2,201	22	2,183
115	2,587	77	1,863	-1 YEAR	45	3,538	42	4,167
126	656	90	486	0-4 YEARS	51	1,084	43	866
15	49	7	24	5-14 YEARS	5	65	5	62
28	125	15	71	15-24 YEARS	15	247	13	183
46	189	14	59	25-34 YEARS	11	329	13	332
65	313	33	167	35-44 YEARS	30	1,000	36	994
133	983	62	473	45-54 YEARS	52	1,972	45	1,564
157	2,111	83	1,065	55-64 YEARS	69	3,866	74	3,601
200	4,810	135	2,610	65-74 YEARS	71	5,213	53	3,189
170	10,533	167	7,452	75-84 YEARS	35	6,863	30	4,975
61	21,864	79	18,161	85+	8	6,838	4	2,516
0		1		UNKNOWN	0		0	
1,001	1,143	686	692	TOTAL*	347	1,438	316	1,139
431	7,368	381	4,838	65+ *	114	5,766	87	3,651
				HUNTSVILLE, ALA.		TOTAL DEATHS -	2,350	
				INDIANAPOLIS, IND.				
454	1,917	307	1,392	-28 DAYS	168	3,063	123	2,359
592	2,499	433	1,964	-1 YEAR	237	4,322	177	3,395
673	624	492	475	0-4 YEARS	260	1,176	201	908
88	51	58	34	5-14 YEARS	22	72	7	22
142	135	53	44	15-24 YEARS	38	225	26	126
164	139	108	88	25-34 YEARS	73	383	32	137
407	338	271	212	35-44 YEARS	137	729	111	518
1,035	1,028	495	463	45-54 YEARS	217	1,439	180	1,072
1,798	2,418	870	1,031	55-64 YEARS	344	3,063	281	2,325
2,310	5,242	1,561	2,666	65-74 YEARS	425	6,138	304	4,052
1,912	11,027	2,221	8,111	75-84 YEARS	234	8,764	189	6,789
692	21,201	1,135	19,234	85+	78	16,049	91	12,963
3		1		UNKNOWN	1		0	
9,224	1,206	7,265	721	TOTAL*	1,829	1,441	1,422	1,027
4,914	7,756	4,917	5,119	65+ *	737	7,429	584	5,318
				INDIANAPOLIS, IND.		TOTAL DEATHS -	19,740	
				JACKSON, MICH.				
107	2,286	73	1,664	-28 DAYS	11	5,556	8	3,509
134	2,863	95	2,166	-1 YEAR	15	7,576	9	3,947
168	747	107	487	0-4 YEARS	16	1,330	10	891
23	59	15	40	5-14 YEARS	0	0	1	55
33	140	14	58	15-24 YEARS	2	111	0	0
35	135	13	56	25-34 YEARS	3	72	1	98
80	317	39	163	35-44 YEARS	5	170	2	218
187	889	86	438	45-54 YEARS	4	246	8	1,022
343	2,163	102	1,211	55-64 YEARS	11	1,187	9	1,744
521	5,034	335	2,836	65-74 YEARS	16	4,762	16	6,584
452	10,463	474	7,692	75-84 YEARS	10	8,547	9	6,818
198	23,656	254	17,529	85+	3	9,091	3	14,286
0		0		UNKNOWN	0		0	
2,040	1,166	1,529	719	TOTAL*	70	889	59	1,076
1,171	7,598	1,063	5,020	65+ *	29	6,064	28	7,082
				JACKSON, MICH.		TOTAL DEATHS -	3,698	
				JACKSON, MISS.				
82	1,859	63	1,553	-28 DAYS	138	3,050	107	2,566
105	2,381	77	1,898	-1 YEAR	210	4,642	159	3,813
120	611	86	459	0-4 YEARS	242	1,388	185	1,039
12	36	12	37	5-14 YEARS	17	60	15	53
19	88	12	44	15-24 YEARS	34	198	16	82
34	139	18	66	25-34 YEARS	41	385	39	270
78	329	41	166	35-44 YEARS	60	623	66	534
170	944	70	358	45-54 YEARS	126	1,323	109	992
259	2,318	102	773	55-64 YEARS	187	2,899	148	1,948
301	5,153	181	2,184	65-74 YEARS	210	4,602	167	3,394
220	9,487	260	6,396	75-84 YEARS	172	10,330	155	7,700
93	20,395	143	17,814	85+	71	17,794	98	15,935
0		0		UNKNOWN	0		0	
1,306	1,126	945	595	TOTAL*	1,160	1,373	998	1,017
614	7,221	604	4,239	65+ *	453	6,945	420	5,303
				JACKSON, MISS.		TOTAL DEATHS	4,409	
				JACKSONVILLE, FLA.				
298	2,139	190	1,442	-28 DAYS	174	3,345	146	2,807
398	2,857	257	1,951	-1 YEAR	260	4,998	230	4,421
460	715	301	485	0-4 YEARS	313	1,339	273	1,169
79	72	28	27	5-14 YEARS	29	84	24	67
114	145	36	49	15-24 YEARS	54	264	30	132
130	176	74	96	25-34 YEARS	106	594	64	294
293	390	148	194	35-44 YEARS	178	950	167	728
627	1,134	272	483	45-54 YEARS	354	2,105	281	1,509
867	2,517	390	1,028	55-64 YEARS	457	4,134	399	3,237
994	5,075	663	2,693	65-74 YEARS	366	6,209	281	3,825
762	10,781	864	7,736	75-84 YEARS	116	5,780	108	4,385
230	20,444	403	18,153	85+	36	9,231	42	7,487
1		0		UNKNOWN	0		1	
4,559	1,233	3,179	708	TOTAL*	2,009	1,584	1,670	1,139
1,986	7,534	1,930	4,971	65+ *	518	6,258	431	4,187
				JACKSONVILLE, FLA.		TOTAL DEATHS	11,417	
				JERSEY CITY, N.J.				
341	1,930	270	1,653	-28 DAYS	85	3,249	78	2,857
445	2,519	358	2,191	-1 YEAR	121	4,625	96	3,516
516	659	415	553	0-4 YEARS	143	1,414	116	1,139
73	54	34	26	5-14 YEARS	11	83	10	72
96	96	52	49	15-24 YEARS	19	220	10	94
173	159	102	94	25-34 YEARS	35	373	32	286
479	411	336	261	35-44 YEARS	63	829	62	724
1,407	1,246	703	575	45-54 YEARS	98	1,871	75	1,283
2,658	2,819	1,598	1,576	55-64 YEARS	121	3,095	91	2,319
3,557	5,863	2,532	3,559	65-74 YEARS	101	6,246	65	3,417
2,286	11,725	2,375	9,127	75-84 YEARS	42	8,750	61	9,457
569	21,726	923	20,017	85+	18	20,000	25	17,730
4		2		UNKNOWN	0		0	
11,818	1,336	9,072	882	TOTAL*	651	1,560	547	1,183
6,412	8,393	5,830	6,041	65+ *	161	7,719	151	5,911
				JERSEY CITY, N.J.		TOTAL DEATHS	22,088	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				JOHNSTOWN, PA.				
198	2,212	141	1,670	-28 DAYS	3	1,389	2	1,190
234	2,614	189	2,239	-1 YEAR	4	1,852	5	2,976
272	613	219	507	0-4 YEARS	5	675	7	1,101
49	57	35	42	5-14 YEARS	3	204	4	299
78	153	35	64	15-24 YEARS	0	0	1	120
80	179	49	98	25-34 YEARS	1	190	1	132
208	370	118	196	35-44 YEARS	3	503	5	667
469	940	241	487	45-54 YEARS	11	1,721	7	1,149
802	2,318	480	1,301	55-64 YEARS	16	2,996	8	2,020
1,468	5,198	937	3,232	65-74 YEARS	9	3,158	6	2,532
1,258	10,587	905	7,914	75-84 YEARS	6	9,091	16	16,162
418	21,403	490	19,148	85+	3	16,667	2	16,667
0		0		UNKNOWN	0		0	
5,102	1,186	3,599	784	TOTAL*	57	1,180	57	1,272
3,144	7,615	2,422	5,435	65+ *	18	5,576	24	7,139
				JOHNSTOWN, PA.		TOTAL DEATHS -	8,815	
				KALAMAZOO, MICH.				
100	1,587	72	1,226	-28 DAYS	9	2,830	4	1,307
135	2,143	95	1,617	-1 YEAR	13	4,088	9	2,941
153	515	113	396	0-4 YEARS	14	950	10	678
26	52	21	44	5-14 YEARS	0	0	1	47
35	96	17	42	15-24 YEARS	5	383	3	201
40	129	30	94	25-34 YEARS	5	414	3	213
80	262	46	143	35-44 YEARS	2	193	4	377
203	804	115	443	45-54 YEARS	11	1,368	8	1,084
371	1,967	194	964	55-64 YEARS	10	2,165	11	2,222
542	4,561	376	2,528	65-74 YEARS	14	4,575	7	2,564
483	9,629	498	6,995	75-84 YEARS	11	7,971	10	7,407
185	18,916	301	18,512	85+	1	3,704	4	10,256
0		0		UNKNOWN	0		0	
2,118	1,022	1,711	656	TOTAL*	73	1,088	61	909
1,210	6,785	1,175	4,675	65+ *	26	5,476	21	4,351
				KALAMAZOO, MICH.		TOTAL DEATHS =	3,963	
				KANSAS CITY, MO.-KANS.				
605	1,750	448	1,359	-28 DAYS	202	2,910	165	2,826
797	2,305	598	1,814	-1 YEAR	277	3,990	235	4,025
913	561	697	448	0-4 YEARS	313	1,170	257	958
127	47	87	34	5-14 YEARS	24	68	9	25
232	154	113	63	15-24 YEARS	38	200	20	87
274	146	175	89	25-34 YEARS	79	382	55	216
554	292	371	188	35-44 YEARS	149	709	114	466
1,434	937	698	427	45-54 YEARS	276	1,557	231	1,235
2,636	2,273	1,282	981	55-64 YEARS	422	2,917	388	2,503
3,582	4,894	2,388	2,550	65-74 YEARS	630	6,350	445	4,258
3,078	10,474	3,205	7,271	75-84 YEARS	361	9,278	290	7,160
1,246	21,223	2,123	19,603	85+	113	17,199	119	12,963
5		5		UNKNOWN	2		1	
14,081	1,137	11,144	682	TOTAL*	2,407	1,466	1,929	1,087
7,906	7,372	7,716	4,828	65+ *	1,104	7,778	854	5,558
				KANSAS CITY, MO.-KANS.		TOTAL DEATHS -	29,561	
				KENOSHA, WIS.				
89	2,237	53	1,269	-28 DAYS	0	0	4	4,762
111	2,790	75	1,796	-1 YEAR	3	3,846	6	7,143
124	667	85	479	0-4 YEARS	6	2,000	6	1,802
16	52	14	48	5-14 YEARS	0	0	0	0
36	176	11	59	15-24 YEARS	0	0	0	0
33	177	18	98	25-34 YEARS	0	0	1	321
56	281	30	149	35-44 YEARS	1	397	0	0
109	673	71	431	45-54 YEARS	0	0	0	0
245	1,916	136	1,040	55-64 YEARS	1	1,282	0	0
487	5,027	274	2,829	65-74 YEARS	0	0	0	0
332	10,285	308	8,065	75-84 YEARS	1	16,667	0	0
85	17,476	123	17,373	85+	1	33,333	0	0
1		0		UNKNOWN	0		0	
1,524	1,077	1,070	716	TOTAL*	10	995	7	745
904	7,186	705	5,110	65+ *	2	6,534	0	0
				KENOSHA, WIS.		TOTAL DEATHS -	2,611	
				KNOXVILLE, TENN.				
215	1,880	164	1,459	-28 DAYS	19	1,675	23	2,083
277	2,422	228	2,028	-1 YEAR	31	2,734	44	3,986
309	555	267	511	0-4 YEARS	36	688	50	939
69	66	34	34	5-14 YEARS	8	93	4	45
119	165	52	66	15-24 YEARS	13	248	4	64
117	185	64	89	25-34 YEARS	29	735	18	343
224	323	127	168	35-44 YEARS	50	1,076	24	393
571	990	270	446	45-54 YEARS	88	1,815	64	1,187
794	2,025	379	882	55-64 YEARS	122	3,690	73	1,959
1,002	4,579	753	2,656	65-74 YEARS	133	6,637	115	4,744
888	9,930	984	7,998	75-84 YEARS	73	10,181	69	7,492
340	21,505	448	16,741	85+	26	16,993	35	14,957
0		1		UNKNOWN	0		0	
4,433	1,103	3,379	691	TOTAL*	578	1,653	456	1,088
2,230	7,026	2,185	4,941	65+ *	232	8,210	219	6,086
				KNOXVILLE, TENN.		TOTAL DEATHS =	8,846	
				LAKE CHARLES, LA.				
120	2,200	81	1,661	-28 DAYS	50	2,884	39	2,152
141	2,585	113	2,317	-1 YEAR	70	4,037	64	3,532
169	666	125	510	0-4 YEARS	82	1,089	73	963
20	53	9	24	5-14 YEARS	6	53	5	44
26	96	14	52	15-24 YEARS	16	228	2	28
39	144	24	91	25-34 YEARS	26	445	20	299
82	350	30	134	35-44 YEARS	22	453	27	532
158	933	67	419	45-54 YEARS	42	1,155	31	827
207	2,152	108	1,145	55-64 YEARS	59	2,531	53	2,303
242	5,235	116	2,101	65-74 YEARS	81	5,163	70	4,321
185	10,434	182	7,371	75-84 YEARS	63	10,769	32	5,498
79	24,843	85	15,483	85+	17	12,319	27	19,149
0		0		UNKNOWN	2		0	
1,207	1,177	760	646	TOTAL*	416	1,292	340	1,032
506	7,790	383	4,327	65+ *	161	7,133	129	5,482
				LAKE CHARLES, LA.		TOTAL DEATHS =	2,723	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				LANCASTER, PA.				
186	1,898	125	1,384	-28 DAYS	6	4,545	7	5,072
249	2,541	164	1,816	-1 YEAR	7	5,303	10	7,246
294	628	185	407	0-4 YEARS	9	1,087	11	1,187
46	57	23	30	5-14 YEARS	0	0	0	0
68	126	25	43	15-24 YEARS	6	743	0	0
66	128	39	73	25-34 YEARS	2	303	3	375
119	228	99	177	35-44 YEARS	8	1,102	1	133
349	783	177	379	45-54 YEARS	5	963	6	1,418
706	2,058	394	1,030	55-64 YEARS	10	2,381	12	2,797
1,042	4,629	822	2,833	65-74 YEARS	17	6,296	16	6,584
1,079	10,209	1,071	7,033	75-84 YEARS	13	14,444	7	6,863
448	20,310	695	16,972	85+	4	19,048	4	26,667
0		0		UNKNOWN	0		0	
4,215	1,067	3,530	667	TOTAL*	74	1,584	60	1,324
2,567	7,070	2,588	4,802	65+ *	34	9,292	27	7,789
				LANCASTER, PA.		TOTAL DEATHS =	7,879	
				LANSING, MICH.				
201	1,762	154	1,369	-28 DAYS	10	2,315	10	2,252
267	2,341	203	1,804	-1 YEAR	14	3,241	13	2,928
314	574	241	454	0-4 YEARS	15	742	15	742
50	56	24	28	5-14 YEARS	1	35	1	38
76	107	26	36	15-24 YEARS	1	46	0	0
72	125	40	71	25-34 YEARS	3	132	5	248
147	283	119	220	35-44 YEARS	6	411	6	400
376	876	167	379	45-54 YEARS	10	947	11	1,069
638	1,972	379	1,115	55-64 YEARS	23	3,054	8	1,434
979	4,810	639	2,681	65-74 YEARS	12	4,000	16	5,281
921	10,546	889	7,397	75-84 YEARS	8	8,081	1	1,389
370	22,589	505	18,317	85+	2	8,333	5	16,667
0		0		UNKNOWN	0		0	
3,943	1,100	3,029	691	TOTAL*	81	1,040	68	870
2,270	7,413	2,033	4,878	65+ *	22	5,385	22	4,831
				LANSING, MICH.		TOTAL DEATHS =	7,121	
				LAREDO, TEXAS				
100	2,395	48	1,229	-28 DAYS	0	0	0	0
135	3,233	72	1,843	-1 YEAR	0	0	0	0
155	1,073	86	606	0-4 YEARS	0	0	1	1,111
15	63	6	26	5-14 YEARS	0	0	0	0
18	122	10	65	15-24 YEARS	0	0	0	0
17	154	7	55	25-34 YEARS	0	0	0	0
27	292	29	261	35-44 YEARS	0	0	0	0
62	767	47	487	45-54 YEARS	0	0	0	0
135	2,228	92	1,287	55-64 YEARS	1	8,333	1	16,667
167	4,272	136	2,946	65-74 YEARS	1	8,333	0	0
117	8,159	135	7,031	75-84 YEARS	0	0	0	-
50	20,576	56	13,429	85+	0	0	1	- - -
1		0		UNKNOWN	0		0	
764	1,070	604	724	TOTAL*	2	1,235	3	- -
334	6,275	327	4,677	65+ *	1	5,534	1	- -
				LAREDO, TEXAS		TOTAL DEATHS =	1,373	
				LAS VEGAS, NEV.				
114	2,487	88	2,023	-28 DAYS	18	2,069	24	2,797
148	3,229	118	2,713	-1 YEAR	39	4,483	34	3,963
166	813	138	685	0-4 YEARS	51	1,491	40	1,199
14	42	22	69	5-14 YEARS	2	51	2	53
46	200	22	100	15-24 YEARS	5	177	5	178
70	270	34	133	25-34 YEARS	5	165	13	406
127	448	80	288	35-44 YEARS	15	655	13	655
256	1,074	120	590	45-54 YEARS	26	1,632	14	1,010
386	2,550	129	1,140	55-64 YEARS	18	1,791	19	2,628
312	4,676	148	2,773	65-74 YEARS	14	3,794	17	4,533
204	11,909	101	5,474	75-84 YEARS	9	10,000	6	10,526
45	17,241	59	17,404	85+	4	22,222	4	26,667
0		0		UNKNOWN	0		0	
1,626	1,250	853	728	TOTAL*	149	1,260	133	1,342
561	7,405	308	4,350	65+ *	27	6,565	27	7,452
				LAS VEGAS, NEV.		TOTAL DEATHS =	2,761	
				LAWTON, OKLA.				
68	1,741	63	1,741	-28 DAYS	19	2,533	7	871
88	2,253	74	2,045	-1 YEAR	27	3,600	14	1,741
98	636	85	574	0-4 YEARS	31	1,139	15	566
13	60	4	19	5-14 YEARS	5	142	2	62
19	43	8	44	15-24 YEARS	1	23	1	41
23	120	13	79	25-34 YEARS	4	144	12	465
41	270	26	187	35-44 YEARS	12	617	5	307
105	1,061	32	358	45-54 YEARS	10	972	18	1,858
100	1,906	39	676	55-64 YEARS	11	2,095	9	1,493
156	4,732	89	2,191	65-74 YEARS	20	6,231	8	2,360
121	8,545	119	6,296	75-84 YEARS	12	8,333	9	5,660
80	23,188	76	18,627	85+	4	12,121	7	16,667
0		0		UNKNOWN	1		0	
756	1,059	491	603	TOTAL*	111	1,215	86	902
357	6,834	284	4,262	65+ *	36	7,149	24	4,086
				LAWTON, OKLA.		TOTAL DEATHS =	1,444	
				LEXINGTON, KY.				
68	1,594	65	1,733	-28 DAYS	27	3,900	24	2,614
87	2,039	78	2,080	-1 YEAR	37	4,111	36	3,922
105	554	88	494	0-4 YEARS	41	1,081	39	1,024
11	36	7	24	5-14 YEARS	1	18	4	72
29	110	6	21	15-24 YEARS	8	227	4	105
19	78	24	99	25-34 YEARS	11	262	13	320
78	334	44	195	35-44 YEARS	29	776	25	626
157	899	70	388	45-54 YEARS	47	1,457	53	1,483
271	2,252	144	1,056	55-64 YEARS	102	3,953	66	2,263
354	4,438	237	2,355	65-74 YEARS	129	6,305	101	4,465
302	9,012	369	7,098	75-84 YEARS	81	10,227	64	7,702
140	23,217	270	18,998	85+	22	15,278	34	16,190
1		0		UNKNOWN	0		1	
1,467	1,063	1,209	665	TOTAL*	471	1,534	404	1,192
796	6,772	826	4,616	65+ *	232	7,906	199	6,029
				LEXINGTON, KY.		TOTAL DEATHS =	3,551	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				LIMA, OHIO				
72	2,076	51	1,471	-28 DAYS	8	2,424	7	1,823
91	2,624	63	1,817	-1 YEAR	15	4,545	11	2,865
107	619	75	457	0-4 YEARS	16	869	14	792
22	72	15	52	5-14 YEARS	2	74	2	77
23	139	17	88	15-24 YEARS	0	0	1	65
28	159	19	105	25-34 YEARS	7	454	2	126
59	305	40	203	35-44 YEARS	6	351	10	756
143	902	73	464	45-54 YEARS	14	1,244	5	565
293	2,419	145	1,121	55-64 YEARS	10	1,339	10	1,984
397	4,789	264	2,621	65-74 YEARS	7	2,310	12	3,922
329	8,952	397	8,114	75-84 YEARS	10	7,937	14	10,145
187	24,160	235	21,942	85+	5	23,810	7	23,333
0		0		UNKNOWN	0		0	
1,588	1,127	1,280	749	TOTAL*	77	946	77	1,092
913	7,041	896	5,242	65+ *	22	5,091	33	6,752
				LIMA, OHIO		TOTAL DEATHS =	3,022	
				LINCOLN, NEBR.				
120	1,807	85	1,430	-28 DAYS	6	3,333	3	1,389
147	2,213	114	1,917	-1 YEAR	10	5,556	5	2,315
165	597	126	475	0-4 YEARS	10	1,323	5	725
20	51	11	29	5-14 YEARS	1	128	0	0
38	94	14	36	15-24 YEARS	0	0	1	143
47	140	23	76	25-34 YEARS	0	0	1	138
75	273	44	165	35-44 YEARS	1	152	5	1,075
158	748	80	345	45-54 YEARS	4	1,067	3	952
302	1,757	161	787	55-64 YEARS	6	3,333	4	1,990
535	4,339	344	2,096	65-74 YEARS	7	4,094	1	606
536	9,478	554	6,548	75-84 YEARS	3	5,556	2	3,922
215	19,317	388	18,636	85+	1	5,556	4	- - -
1		1		UNKNOWN	0		0	
2,092	994	1,746	598	TOTAL*	33	1,030	26	- -
1,286	6,618	1,286	4,270	65+ *	11	4,585	7	- - -
				LINCOLN, NEBR.		TOTAL DEATHS	3,897	
				LITTLE ROCK-NORTH LITTLE ROCK, ARK.				
141	2,003	93	1,310	-28 DAYS	82	2,939	71	2,595
172	2,444	122	1,719	-1 YEAR	129	4,624	112	4,094
192	601	137	443	0-4 YEARS	153	1,302	129	1,148
33	62	23	44	5-14 YEARS	19	106	11	63
60	157	28	67	15-24 YEARS	38	371	20	172
75	193	27	66	25-34 YEARS	33	461	19	213
140	344	73	179	35-44 YEARS	43	585	49	524
329	1,022	144	427	45-54 YEARS	98	1,370	98	1,132
498	2,210	196	776	55-64 YEARS	172	2,831	168	2,350
673	4,538	384	2,241	65-74 YEARS	294	6,302	203	3,934
520	9,519	519	6,448	75-84 YEARS	140	7,701	141	7,402
205	18,981	306	16,425	85+	50	11,655	52	9,630
0		0		UNKNOWN	0		0	
2,725	1,103	1,837	606	TOTAL*	1,040	1,404	890	1,079
1,398	6,742	1,209	4,214	65+ *	484	6,994	396	5,224
				LITTLE ROCK-NORTH LITTLE ROCK, ARK.		TOTAL DEATHS -	6,492	
				LORAIN-ELYRIA, OHIO				
142	1,781	125	1,688	-28 DAYS	17	2,304	17	2,833
188	2,358	162	2,188	-1 YEAR	22	2,981	22	3,667
221	541	184	464	0-4 YEARS	29	929	25	799
34	50	19	29	5-14 YEARS	5	114	3	67
47	128	12	29	15-24 YEARS	3	138	2	74
42	100	38	90	25-34 YEARS	7	258	2	74
130	291	77	177	35-44 YEARS	10	394	14	602
294	893	155	502	45-54 YEARS	17	1,001	13	841
438	2,080	234	1,123	55-64 YEARS	36	3,125	28	2,846
717	5,017	463	2,937	65-74 YEARS	31	5,193	27	4,523
618	10,630	595	8,379	75-84 YEARS	20	8,439	19	9,048
192	20,189	277	18,729	85+	10	20,833	11	16,667
0		1		UNKNOWN	0		0	
2,733	1,110	2,055	746	TOTAL*	168	1,262	144	1,145
1,527	7,439	1,335	5,346	65+ *	61	6,979	57	6,470
				LORAIN-ELYRIA, OHIO		TOTAL DEATHS	5,100	
				LOS ANGELES-LONG BEACH, CALIF.				
4,011	1,922	2,838	1,428	-28 DAYS	735	2,414	578	1,977
5,317	2,548	3,764	1,894	-1 YEAR	994	3,264	795	2,719
6,059	603	4,354	450	0-4 YEARS	1,125	891	903	720
701	40	458	27	5-14 YEARS	87	49	66	37
1,344	121	615	53	15-24 YEARS	156	138	90	72
1,916	152	1,116	89	25-34 YEARS	321	217	231	149
4,276	314	2,767	198	35-44 YEARS	648	486	462	340
9,863	917	5,408	489	45-54 YEARS	931	1,042	625	719
16,457	2,185	8,607	1,012	55-64 YEARS	1,125	2,114	815	1,487
22,712	4,731	16,466	2,537	65-74 YEARS	1,128	4,367	953	3,098
18,421	9,824	20,901	6,914	75-84 YEARS	826	8,020	645	6,034
6,847	20,991	12,363	18,712	85+	247	14,835	285	13,032
5		2		UNKNOWN	0		0	
88,601	1,101	73,057	676	TOTAL*	6,594	1,076	5,075	788
47,980	7,069	49,730	4,669	65+ *	2,201	5,976	1,883	4,477
				LOS ANGELES-LONG BEACH, CALIF.		TOTAL DEATHS -	173,327	
				LOUISVILLE, KY.-IND.				
473	1,887	347	1,481	-28 DAYS	127	3,150	86	2,247
594	2,370	438	1,869	-1 YEAR	169	4,191	126	3,292
690	585	511	448	0-4 YEARS	194	1,094	143	824
109	55	64	33	5-14 YEARS	20	75	10	37
154	137	62	48	15-24 YEARS	31	244	18	116
199	155	107	79	25-34 YEARS	53	394	37	219
491	378	264	198	35-44 YEARS	126	840	100	571
1,104	1,075	497	456	45-54 YEARS	261	1,929	191	1,296
1,738	2,337	920	1,107	55-64 YEARS	422	3,821	331	2,859
2,313	5,229	1,747	2,974	65-74 YEARS	477	7,076	362	4,736
1,881	10,531	2,258	7,844	75-84 YEARS	230	9,488	258	8,456
743	21,859	1,299	19,374	85+	83	16,085	115	16,312
2		0		UNKNOWN	1		0	
9,424	1,198	7,729	734	TOTAL*	1,898	1,649	1,565	1,211
4,937	7,646	5,304	5,256	65+ *	790	8,257	735	6,426
				LOUISVILLE, KY.-IND.		TOTAL DEATHS -	20,616	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				LUBBOCK, TEXAS				
190	2,863	99	1,561	-28 DAYS	33	4,825	23	3,249
284	4,280	166	2,617	-1 YEAR	65	9,503	45	6,356
318	1,078	194	673	0-4 YEARS	72	2,180	52	1,440
22	48	24	55	5-14 YEARS	6	134	9	192
56	139	20	50	15-24 YEARS	9	343	4	144
60	184	27	89	25-34 YEARS	19	757	7	244
84	327	42	164	35-44 YEARS	13	601	15	668
158	770	68	328	45-54 YEARS	30	1,832	15	926
285	2,243	106	800	55-64 YEARS	23	2,359	24	3,077
280	4,170	149	1,807	65-74 YEARS	25	5,081	11	3,395
268	10,522	238	6,445	75-84 YEARS	8	7,407	6	5,128
88	17,996	116	16,524	85+	5	11,111	2	6,061
0		0		UNKNOWN	0		0	
1,619	1,121	984	597	TOTAL*	210	1,471	145	1,086
636	6,724	503	3,930	65+ *	38	6,071	19	4,030
				LUBBOCK, TEXAS		TOTAL DEATHS	2,958	
				LYNCHBURG, VA.				
48	1,660	34	1,248	-28 DAYS	40	4,193	27	2,446
58	2,006	41	1,505	-1 YEAR	60	6,289	41	3,714
64	469	48	375	0-4 YEARS	73	1,601	47	1,050
15	61	8	34	5-14 YEARS	2	24	3	36
38	228	7	31	15-24 YEARS	14	267	8	144
26	145	22	121	25-34 YEARS	18	474	9	214
70	410	31	170	35-44 YEARS	32	837	27	627
143	965	70	447	45-54 YEARS	61	1,747	43	1,182
207	2,133	98	817	55-64 YEARS	85	3,808	83	2,975
325	5,036	216	2,465	65-74 YEARS	109	5,917	97	4,646
286	10,014	319	7,436	75-84 YEARS	53	7,615	57	6,909
110	20,599	176	17,409	85+	24	15,686	21	10,145
0		0		UNKNOWN	1		0	
1,284	1,139	995	647	TOTAL*	472	1,566	395	1,166
721	7,303	711	4,694	65+ *	186	6,941	175	5,588
				LYNCHBURG, VA.		TOTAL DEATHS	3,146	
				MACON, GA.				
97	2,034	64	1,459	-28 DAYS	80	2,716	68	2,401
125	2,621	83	1,892	-1 YEAR	128	4,345	129	4,555
137	601	96	442	0-4 YEARS	154	1,290	147	1,213
11	28	18	48	5-14 YEARS	16	77	15	72
34	139	13	44	15-24 YEARS	37	320	12	92
48	174	19	68	25-34 YEARS	38	428	30	266
125	451	52	187	35-44 YEARS	92	1,073	57	524
213	1,102	82	414	45-54 YEARS	160	2,150	115	1,268
298	2,622	144	1,072	55-64 YEARS	197	4,284	209	3,285
344	5,599	232	2,600	65-74 YEARS	198	6,358	196	4,463
244	9,955	315	7,726	75-84 YEARS	80	8,056	92	5,486
75	26,042	141	18,876	85+	31	18,452	29	7,436
0		0		UNKNOWN	0		0	
1,529	1,264	1,112	696	TOTAL*	1,003	1,714	902	1,153
663	7,965	688	4,948	65+ *	309	7,512	317	4,916
				MACON, GA.		TOTAL DEATHS -	4,546	
				MADISON, WIS.				
159	1,644	122	1,355	-28 DAYS	2	1,190	1	694
210	2,171	159	1,765	-1 YEAR	2	1,190	2	1,389
243	573	181	452	0-4 YEARS	2	327	2	317
28	44	16	27	5-14 YEARS	0	0	1	170
52	92	25	42	15-24 YEARS	1	109	0	0
56	120	25	57	25-34 YEARS	1	70	0	0
100	255	66	168	35-44 YEARS	1	182	0	0
238	772	115	356	45-54 YEARS	3	1,220	0	0
452	1,909	232	886	55-64 YEARS	4	2,614	1	926
649	4,038	454	2,341	65-74 YEARS	3	5,663	2	3,030
400	9,315	632	6,776	75-84 YEARS	5	15,152	1	2,778
275	21,619	394	18,215	85+	2	22,222	1	11,111
0		0		UNKNOWN	0		0	
2,693	990	2,140	623	TOTAL*	22	1,281	8	465
1,524	6,501	1,480	4,473	65+ *	10	8,982	4	3,413
				MADISON, WIS.		TOTAL DEATHS =	4,863	
				MANCHESTER, N.H.				
130	2,087	92	1,456	-28 DAYS	0	0	0	0
178	2,858	122	1,931	-1 YEAR	0	0	0	0
202	692	145	505	0-4 YEARS	0	0	0	0
27	51	21	41	5-14 YEARS	0	0	0	0
49	163	15	46	15-24 YEARS	0	0	0	0
42	137	29	88	25-34 YEARS	1	877	0	0
117	331	56	148	35-44 YEARS	0	0	0	0
301	1,014	153	471	45-54 YEARS	0	0	0	0
600	2,543	295	1,046	55-64 YEARS	0	0	0	0
903	5,244	646	2,971	65-74 YEARS	1	- - -	0	0
785	12,360	784	8,129	75-84 YEARS	3	- - -	0	0
258	22,108	461	19,854	85+	0	0	0	-
2		1		UNKNOWN	0		0	
3,286	1,264	2,606	742	TOTAL*	5	- - -	0	-
1,946	8,181	1,891	5,361	65+ *	4	- - -	0	
				MANCHESTER, N.H.		TOTAL DEATHS =	5,897	
				MEMPHIS, TENN.				
327	2,333	226	1,749	-28 DAYS	332	2,929	277	2,366
382	2,725	279	2,160	-1 YEAR	510	4,500	405	3,460
420	619	316	486	0-4 YEARS	570	1,100	456	862
59	51	39	34	5-14 YEARS	54	66	39	47
82	90	41	47	15-24 YEARS	71	172	47	97
131	153	43	68	25-34 YEARS	93	273	121	269
271	323	141	161	35-44 YEARS	206	606	242	582
599	963	276	410	45-54 YEARS	495	1,543	472	1,272
972	2,369	496	1,028	55-64 YEARS	766	3,135	708	2,627
1,196	4,980	853	2,554	65-74 YEARS	966	5,856	839	4,658
980	10,853	1,098	6,981	75-84 YEARS	471	7,834	473	7,157
332	22,222	651	18,468	85+	145	10,417	146	7,926
1		0		UNKNOWN	0		0	
5,043	1,172	3,974	667	TOTAL*	3,837	1,341	3,543	1,118
2,508	7,591	2,602	4,685	65+ *	1,582	6,665	1,458	5,541
				MEMPHIS, TENN.		TOTAL DEATHS =	16,397	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				MIAMI, FLA.				
450	2,059	335	1,608	-28 DAYS	234	3,047	189	2,354
565	2,535	421	2,020	-1 YEAR	319	4,154	273	3,401
654	600	485	469	0-4 YEARS	377	1,111	309	917
119	59	53	27	5-14 YEARS	41	93	25	55
183	144	90	66	15-24 YEARS	65	220	36	112
243	167	146	91	25-34 YEARS	134	405	112	312
589	334	413	218	35-44 YEARS	215	782	172	598
1,506	990	771	475	45-54 YEARS	343	1,737	244	1,233
2,720	2,240	1,307	959	55-64 YEARS	351	3,213	258	2,442
4,039	4,247	2,140	2,145	65-74 YEARS	219	5,059	153	3,206
2,434	8,424	2,141	6,373	75-84 YEARS	62	5,245	44	3,419
798	18,396	1,011	17,765	85+	17	7,763	16	5,333
1		1		UNKNOWN	2		0	
13,486	1,046	8,558	634	TOTAL*	1,826	1,294	1,369	915
7,471	6,210	5,292	4,204	65+ *	298	5,263	213	3,385
				MIAMI, FLA.		TOTAL DEATHS =	25,239	
				MIDLAND, TEXAS				
47	1,929	35	1,423	-28 DAYS	6	1,923	4	1,852
60	2,463	48	1,951	-1 YEAR	13	4,167	9	4,167
71	539	66	498	0-4 YEARS	13	916	14	917
10	46	7	33	5-14 YEARS	1	45	1	45
21	218	4	32	15-24 YEARS	6	477	2	134
26	160	8	46	25-34 YEARS	8	590	4	246
36	251	19	143	35-44 YEARS	11	890	6	469
67	761	22	257	45-54 YEARS	9	1,034	5	522
86	1,813	41	949	55-64 YEARS	11	2,144	10	2,398
71	4,499	27	1,374	65-74 YEARS	5	2,222	3	1,639
48	10,667	47	5,739	75-84 YEARS	3	7,143	5	8,772
27	18,367	25	12,077	85+	1	16,667	2	16,667
0		0		UNKNOWN	0		0	
463	1,045	266	499	TOTAL*	68	1,083	52	907
146	7,003	99	3,196	65+ *	9	4,410	10	4,478
				MIDLAND, TEXAS		TOTAL DEATHS =	,849	
				MILWAUKEE, WIS.				
778	1,781	619	1,509	-28 DAYS	133	3,131	106	2,423
1,021	2,337	812	1,979	-1 YEAR	174	4,096	146	3,338
1,162	585	909	475	0-4 YEARS	199	1,033	163	854
153	48	100	33	5-14 YEARS	16	66	17	70
242	121	109	49	15-24 YEARS	17	139	14	94
280	125	146	65	25-34 YEARS	41	251	32	175
654	295	415	180	35-44 YEARS	61	487	58	488
1,757	890	964	465	45-54 YEARS	105	1,383	58	847
3,419	2,150	1,799	1,096	55-64 YEARS	113	2,559	76	1,946
5,067	5,128	3,416	2,983	65-74 YEARS	111	5,481	79	4,134
3,659	10,759	3,835	8,010	75-84 YEARS	58	9,524	43	6,698
1,228	21,995	1,934	19,648	85+	8	5,797	17	18,889
0		1		UNKNOWN	0		0	
17,621	1,142	13,628	739	TOTAL*	729	1,239	557	1,001
9,954	7,650	9,185	5,325	65+ *	177	6,630	139	5,679
				MILWAUKEE, WIS.		TOTAL DEATHS =	32,535	
				MINNEAPOLIS-ST. PAUL, MINN.				
1,168	1,888	794	1,380	-28 DAYS	39	2,731	24	1,613
1,520	2,457	1,041	1,810	-1 YEAR	49	3,431	43	2,890
1,714	607	1,213	444	0-4 YEARS	57	849	47	756
236	54	135	32	5-14 YEARS	3	34	4	45
329	123	134	42	15-24 YEARS	9	195	3	55
377	133	201	69	25-34 YEARS	10	154	12	180
763	281	429	151	35-44 YEARS	41	703	25	485
1,893	864	1,035	439	45-54 YEARS	42	1,069	24	712
3,652	2,108	1,998	1,004	55-64 YEARS	78	3,140	42	1,739
5,716	4,676	3,822	2,561	65-74 YEARS	102	5,686	67	4,159
4,606	10,308	4,591	7,195	75-84 YEARS	69	10,698	44	5,820
1,662	20,450	2,757	18,395	85+	16	15,686	26	22,222
13		8		UNKNOWN	0		0	
20,961	1,091	16,323	667	TOTAL*	427	1,344	294	943
11,984	7,137	11,170	4,746	65+ *	187	7,649	137	5,637
				MINNEAPOLIS-ST. PAUL, MINN.		TOTAL DEATHS =	38,005	
				MOBILE, ALA.				
141	1,658	116	1,478	-28 DAYS	140	2,682	102	1,923
178	2,094	156	1,988	-1 YEAR	212	4,061	173	3,262
199	489	182	467	0-4 YEARS	246	1,028	207	860
43	62	31	46	5-14 YEARS	31	83	20	52
59	139	30	64	15-24 YEARS	47	233	24	105
87	198	52	112	25-34 YEARS	86	529	55	265
184	416	87	189	35-44 YEARS	125	737	138	697
330	941	158	453	45-54 YEARS	225	1,592	190	1,234
545	2,553	247	1,108	55-64 YEARS	309	3,589	280	2,834
596	5,264	368	2,606	65-74 YEARS	303	6,320	252	4,040
468	10,856	548	8,592	75-84 YEARS	139	8,333	150	6,553
155	22,661	272	18,811	85+	43	13,396	65	10,569
1		0		UNKNOWN	2		2	
2,667	1,217	1,975	738	TOTAL*	1,556	1,496	1,383	1,108
1,219	7,805	1,188	5,190	65+ *	485	7,281	467	5,110
				MOBILE, ALA.		TOTAL DEATHS =	7,581	
				MONROE, LA.				
39	1,474	30	1,235	-28 DAYS	57	3,598	42	2,448
57	2,154	38	1,564	-1 YEAR	87	5,492	58	3,380
65	525	43	358	0-4 YEARS	102	1,291	70	951
9	41	12	59	5-14 YEARS	10	80	10	79
17	115	9	56	15-24 YEARS	21	348	11	159
26	192	6	40	25-34 YEARS	15	372	11	178
42	318	29	211	35-44 YEARS	23	550	34	588
109	995	48	415	45-54 YEARS	50	1,139	69	1,319
194	2,505	83	991	55-64 YEARS	102	3,083	82	2,095
194	4,243	135	2,499	65-74 YEARS	160	6,658	92	3,211
200	10,582	182	7,354	75-84 YEARS	110	10,387	71	7,129
60	17,241	78	15,951	85+	34	13,655	44	14,103
0		0		UNKNOWN	0		0	
916	1,104	625	653	TOTAL*	627	1,475	494	1,033
454	6,746	395	4,612	65+ *	304	8,094	207	4,918
				MONROE, LA.		TOTAL DEATHS =	2,662	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				MONTGOMERY, ALA.				
79	2,368	50	1,543	-28 DAYS	92	3,136	55	1,723
100	2,998	63	1,944	-1 YEAR	172	5,862	117	3,665
113	585	76	413	0-4 YEARS	203	1,451	149	1,039
12	39	18	59	5-14 YEARS	9	39	13	57
20	92	10	45	15-24 YEARS	28	190	25	151
41	168	22	94	25-34 YEARS	44	466	35	285
62	263	50	217	35-44 YEARS	79	868	71	631
172	1,054	81	473	45-54 YEARS	141	1,634	133	1,275
275	2,816	115	940	55-64 YEARS	209	3,914	224	3,083
290	4,996	189	2,371	65-74 YEARS	265	6,274	268	4,516
224	10,932	281	7,123	75-84 YEARS	122	8,085	163	6,886
83	22,865	145	16,496	85+	45	15,957	63	10,825
1		2		UNKNOWN	2		3	
1,293	1,215	989	656	TOTAL*	1,147	1,576	1,147	1,195
597	7,660	615	4,493	65+ *	432	7,324	494	5,533
				MONTGOMERY, ALA.		TOTAL DEATHS -	4,576	
				MUNCIE, IND.				
78	2,093	54	1,475	-28 DAYS	10	3,623	5	1,984
96	2,576	74	2,022	-1 YEAR	14	5,072	7	2,778
109	598	90	514	0-4 YEARS	14	1,181	7	645
27	85	14	46	5-14 YEARS	2	92	1	48
25	108	11	42	15-24 YEARS	9	877	2	156
30	146	33	155	25-34 YEARS	2	219	6	539
68	349	41	198	35-44 YEARS	7	690	7	592
177	1,036	83	483	45-54 YEARS	20	2,026	11	1,051
266	2,194	142	1,134	55-64 YEARS	16	2,339	12	1,852
398	5,296	228	2,441	65-74 YEARS	22	5,128	15	3,623
342	9,484	356	7,249	75-84 YEARS	13	8,844	9	6,667
162	24,107	170	16,521	85+	6	14,286	4	12,121
1		2		UNKNOWN	0		0	
1,605	1,168	1,170	696	TOTAL*	111	1,442	74	990
902	7,524	754	4,577	65+ *	41	6,682	28	4,952
				MUNCIE, IND.		TOTAL DEATHS =	2,960	
				MUSKEGON-MUSKEGON HEIGHTS, MICH.				
112	2,005	72	1,351	-28 DAYS	19	2,363	18	2,586
148	2,649	105	1,971	-1 YEAR	29	3,607	31	4,454
164	609	117	451	0-4 YEARS	35	1,064	36	1,065
20	43	14	31	5-14 YEARS	5	96	3	56
45	177	17	60	15-24 YEARS	1	46	4	156
33	137	20	79	25-34 YEARS	6	284	10	370
73	276	49	172	35-44 YEARS	13	496	15	542
195	862	90	413	45-54 YEARS	28	1,326	19	1,129
361	2,171	170	1,050	55-64 YEARS	35	3,136	14	1,697
548	5,379	323	2,873	65-74 YEARS	24	5,594	14	3,357
443	12,045	362	7,518	75-84 YEARS	12	8,333	9	6,250
135	17,928	204	19,825	85+	6	22,222	4	13,333
0		0		UNKNOWN	0		0	
2,017	1,177	1,366	710	TOTAL*	165	1,346	128	985
1,126	7,948	889	5,124	65+ *	42	7,294	27	4,727
				MUSKEGON-MUSKEGON HEIGHTS, MICH.		TOTAL DEATHS -	3,676	
				NASHVILLE, TENN.				
238	2,055	149	1,332	-28 DAYS	97	3,945	66	2,018
296	2,556	195	1,743	-1 YEAR	150	4,708	117	3,578
341	631	230	437	0-4 YEARS	176	1,221	141	947
47	51	32	36	5-14 YEARS	11	50	7	32
105	156	39	52	15-24 YEARS	26	159	20	104
102	150	49	69	25-34 YEARS	58	422	39	248
220	341	120	175	35-44 YEARS	132	1,004	116	753
494	923	254	437	45-54 YEARS	228	1,872	188	1,313
832	2,365	385	917	55-64 YEARS	308	3,607	302	2,872
984	4,736	729	2,516	65-74 YEARS	372	6,663	319	4,900
845	9,939	1,023	7,268	75-84 YEARS	160	8,243	201	7,622
347	20,328	609	18,641	85+	76	16,239	63	11,053
2		2		UNKNOWN	1		0	
4,319	1,131	3,472	664	TOTAL*	1,548	1,591	1,396	1,214
2,176	7,067	2,361	4,750	65+ *	608	7,643	583	6,007
				NASHVILLE, TENN.		TOTAL DEATHS	10,735	
				NEWARK, N.J.				
832	1,930	672	1,474	-28 DAYS	437	3,858	340	3,120
1,063	2,466	789	1,869	-1 YEAR	598	5,479	454	4,167
1,201	566	910	441	0-4 YEARS	674	1,435	527	1,123
143	37	98	26	5-14 YEARS	41	63	34	50
241	105	110	43	15-24 YEARS	77	189	58	112
290	110	205	73	25-34 YEARS	200	375	175	281
932	292	659	189	35-44 YEARS	370	788	263	505
2,631	893	1,477	478	45-54 YEARS	563	1,724	375	1,025
5,088	2,267	2,818	1,187	55-64 YEARS	711	3,240	526	2,166
7,022	5,210	5,268	3,147	65-74 YEARS	575	5,578	511	4,182
5,081	10,819	5,874	8,202	75-84 YEARS	281	9,103	336	7,783
1,727	22,304	3,126	20,304	85+	94	17,029	149	15,189
16		2		UNKNOWN	5		1	
24,372	1,152	20,547	763	TOTAL*	3,591	1,498	2,955	1,097
13,830	7,738	14,268	5,524	65+ *	950	7,207	996	5,807
				NEWARK, N.J.		TOTAL DEATHS	51,465	
				NEW HAVEN-WATERBURY, CONN.				
381	1,832	286	1,497	-28 DAYS	73	3,767	54	3,082
468	2,250	362	1,894	-1 YEAR	94	4,850	67	3,824
536	537	404	419	0-4 YEARS	110	1,237	79	925
76	44	54	33	5-14 YEARS	7	61	3	27
105	92	40	35	15-24 YEARS	16	226	8	95
129	113	102	85	25-34 YEARS	24	290	14	151
379	277	254	175	35-44 YEARS	47	717	31	435
988	873	519	439	45-54 YEARS	45	1,085	31	676
1,846	2,248	1,092	1,189	55-64 YEARS	81	2,987	69	2,413
3,011	5,029	2,100	3,020	65-74 YEARS	97	6,736	74	4,790
2,375	10,834	2,437	8,145	75-84 YEARS	53	10,153	40	6,768
822	20,448	1,308	18,998	85+	19	10,383	23	15,033
3		4		UNKNOWN	4		1	
10,270	1,123	8,314	741	TOTAL*	503	1,428	373	1,034
6,208	7,518	5,845	5,350	65+ *	169	7,897	137	5,918
				NEW HAVEN-WATERBURY, CONN.		TOTAL DEATHS =	19,460	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				NEW ORLEANS, LA.				
432	1,954	294	1,408	-28 DAYS	464	3,291	383	2,883
520	2,352	368	1,762	-1 YEAR	688	4,879	573	4,313
604	594	432	441	0-4 YEARS	781	1,259	637	1,055
85	49	51	30	5-14 YEARS	61	65	45	48
142	134	66	55	15-24 YEARS	123	242	57	96
202	167	100	79	25-34 YEARS	191	429	131	236
474	372	250	190	35-44 YEARS	332	750	287	553
1,294	1,232	521	463	45-54 YEARS	629	1,648	590	1,352
2,169	2,793	1,061	1,232	55-64 YEARS	1,018	3,656	914	2,984
2,439	6,043	1,738	3,096	65-74 YEARS	1,062	6,847	955	4,959
1,600	11,899	2,086	8,546	75-84 YEARS	411	8,931	486	6,493
454	20,874	1,012	19,878	85+	125	14,221	173	10,799
11		4		UNKNOWN	6		4	
9,474	1,336	7,321	772	TOTAL*	4,739	1,573	4,279	1,188
4,493	8,514	4,836	5,563	65+ *	1,598	7,844	1,614	5,716
				NEW ORLEANS, LA.		TOTAL DEATHS -	25,813	
				NEWPORT NEWS-HAMPTON, VA.				
159	2,372	99	1,476	-28 DAYS	94	3,376	68	2,366
189	2,820	127	1,893	-1 YEAR	141	5,065	105	3,653
220	709	144	478	0-4 YEARS	162	1,240	113	866
22	46	10	22	5-14 YEARS	11	54	7	34
48	102	11	31	15-24 YEARS	35	243	19	123
48	122	28	78	25-34 YEARS	47	374	41	305
108	282	59	163	35-44 YEARS	92	704	78	573
247	1,003	87	392	45-54 YEARS	161	1,728	113	1,312
335	2,361	153	1,155	55-64 YEARS	209	3,461	171	3,073
422	5,611	229	2,781	65-74 YEARS	225	5,962	151	4,652
244	9,660	256	7,300	75-84 YEARS	102	9,827	87	6,856
94	19,462	157	19,383	85+	28	14,141	33	15,278
0		0		UNKNOWN	3		2	
1,788	1,170	1,134	699	TOTAL*	1,075	1,517	815	1,196
760	7,521	642	4,977	65+ *	355	7,502	271	5,865
				NEWPORT NEWS-HAMPTON, VA.		TOTAL DEATHS	4,812	
				NEW YORK, N.Y.				
4,991	1,805	3,640	1,384	-28 DAYS	2,104	3,604	1,592	2,684
6,557	2,371	4,803	1,826	-1 YEAR	2,798	4,793	2,204	3,716
7,562	578	5,579	442	0-4 YEARS	3,128	1,334	2,460	1,042
1,045	44	703	31	5-14 YEARS	263	75	175	49
1,705	109	795	46	15-24 YEARS	537	238	323	111
2,448	137	1,664	88	25-34 YEARS	1,345	477	974	271
5,913	311	4,206	200	35-44 YEARS	2,423	870	1,849	544
17,655	954	10,603	521	45-54 YEARS	3,386	1,689	2,445	1,019
36,178	2,334	20,405	1,208	55-64 YEARS	4,013	2,980	2,964	1,972
48,896	5,147	36,183	3,206	65-74 YEARS	3,441	5,621	2,800	3,799
33,841	10,927	36,585	8,817	75-84 YEARS	1,598	9,181	1,864	7,555
10,025	22,264	16,984	21,203	85+	416	15,322	747	15,109
22		10		UNKNOWN	9		3	
165,290	1,173	133,717	799	TOTAL*	20,559	1,489	16,604	1,044
92,762	7,725	89,752	5,786	65+ *	5,455	7,162	5,411	5,485
				NEW YORK, N.Y.		TOTAL DEATHS -	336,170	
				NORFOLK-PORTSMOUTH, VA.				
371	2,172	276	1,673	-28 DAYS	240	3,317	205	2,881
491	2,874	358	2,170	-1 YEAR	358	4,947	304	4,272
549	692	401	526	0-4 YEARS	403	1,208	338	999
66	54	41	35	5-14 YEARS	42	81	17	32
92	56	36	41	15-24 YEARS	45	141	25	81
116	117	68	74	25-34 YEARS	90	318	82	255
307	336	168	191	35-44 YEARS	251	800	217	658
639	1,113	295	511	45-54 YEARS	411	1,872	325	1,381
1,013	2,729	467	1,166	55-64 YEARS	649	4,625	500	3,246
1,149	5,739	770	2,944	65-74 YEARS	579	7,083	486	5,171
743	11,371	921	8,418	75-84 YEARS	221	8,185	232	7,330
234	20,155	434	18,595	85+	64	12,403	68	9,687
2		4		UNKNOWN	2		2	
4,910	1,271	3,605	761	TOTAL*	2,757	1,645	2,292	1,248
2,126	8,124	2,125	5,354	65+ *	864	7,690	786	6,028
				NORFOLK-PORTSMOUTH, VA.		TOTAL DEATHS =	13,564	
				ODESSA, TEXAS				
70	1,864	55	1,583	-28 DAYS	6	2,381	0	0
92	2,449	72	2,073	-1 YEAR	9	3,571	10	4,274
107	584	81	453	0-4 YEARS	10	805	12	993
16	52	12	40	5-14 YEARS	2	123	1	61
20	125	10	52	15-24 YEARS	3	317	0	0
57	255	28	126	25-34 YEARS	6	428	8	597
72	377	32	179	35-44 YEARS	7	672	4	414
111	799	50	410	45-54 YEARS	11	1,789	2	306
132	1,924	46	815	55-64 YEARS	6	1,980	3	1,250
98	4,373	50	2,173	65-74 YEARS	7	4,861	3	2,857
69	12,234	54	6,102	75-84 YEARS	4	19,048	0	0
21	18,421	22	12,222	85+	1	- - -	1	11,111
0		0		UNKNOWN	0		0	
703	1,114	385	578	TOTAL*	57	- - -	34	632
188	7,361	126	3,836	65+ *	12	- - -	4	2,521
				ODESSA, TEXAS		TOTAL DEATHS =	1,179	
				OGDEN, UTAH				
69	1,476	75	1,667	-28 DAYS	2	1,111	1	1,042
104	2,225	84	1,867	-1 YEAR	4	2,222	2	2,083
121	531	97	443	0-4 YEARS	4	612	3	524
19	48	18	48	5-14 YEARS	2	183	2	191
39	180	20	84	15-24 YEARS	4	670	0	0
25	128	21	106	25-34 YEARS	0	0	1	168
64	315	34	168	35-44 YEARS	1	116	3	429
152	949	57	362	45-54 YEARS	9	2,239	2	601
195	1,777	99	885	55-64 YEARS	13	5,159	3	1,429
327	4,542	176	2,221	65-74 YEARS	9	4,688	5	3,546
264	9,597	240	6,957	75-84 YEARS	14	14,583	1	2,381
103	21,193	124	19,225	85+	1	5,556	0	-
0		0		UNKNOWN	0		0	
1,309	1,051	886	641	TOTAL*	57	1,608	20	-
694	6,890	540	4,500	65+ *	24	7,505	6	-
				OGDEN, UTAH		TOTAL DEATHS =	2,272	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				OKLAHOMA CITY, OKLA.				
337	1,962	252	1,582	-28 DAYS	79	2,913	76	2,712
432	2,516	314	1,971	-1 YEAR	124	4,572	102	3,640
502	632	366	483	0-4 YEARS	141	1,193	119	998
77	57	43	33	5-14 YEARS	15	88	10	60
128	130	66	64	15-24 YEARS	17	186	13	121
163	170	79	80	25-34 YEARS	40	489	26	247
301	326	199	211	35-44 YEARS	47	591	52	580
722	958	324	400	45-54 YEARS	93	1,389	72	982
1,197	2,164	557	911	55-64 YEARS	115	2,601	107	2,218
1,494	4,518	910	2,209	65-74 YEARS	126	4,918	92	3,228
1,230	9,500	1,200	6,386	75-84 YEARS	90	8,696	90	7,634
532	20,336	769	17,285	85+	34	12,186	32	15,459
7		0		UNKNOWN	0		3	
6,353	1,091	4,513	623	TOTAL*	718	1,293	616	1,031
3,256	6,800	2,879	4,223	65+ *	250	6,383	214	5,147
				OKLAHOMA CITY, OKLA.		TOTAL DEATHS =	12,200	
				OMAHA, NEBR.-IOWA				
394	2,168	280	1,643	-28 DAYS	55	3,118	34	1,941
505	2,779	345	2,025	-1 YEAR	70	3,968	45	2,568
560	689	382	484	0-4 YEARS	82	1,198	54	786
68	53	44	35	5-14 YEARS	7	75	8	88
101	124	45	50	15-24 YEARS	9	160	7	128
113	130	71	81	25-34 YEARS	26	449	18	283
236	284	151	178	35-44 YEARS	38	850	25	503
624	944	315	452	45-54 YEARS	66	1,900	48	1,299
1,217	2,322	574	1,003	55-64 YEARS	100	3,745	60	2,172
1,888	5,207	1,092	2,553	65-74 YEARS	116	6,089	81	4,419
1,429	10,506	1,377	7,554	75-84 YEARS	78	11,017	60	7,067
540	21,845	870	20,153	85+	32	24,806	34	15,525
0		1		UNKNOWN	0		0	
6,776	1,173	4,922	698	TOTAL*	554	1,672	395	1,098
3,857	7,623	3,339	4,940	65+ *	226	8,518	175	5,783
				OMAHA, NEBR.-IOWA		TOTAL DEATHS =	12,647	
				ORLANDO, FLA.				
191	1,933	134	1,346	-28 DAYS	62	2,180	44	1,601
247	2,499	165	1,658	-1 YEAR	124	4,360	90	3,275
290	618	202	441	0-4 YEARS	149	1,235	110	919
52	66	19	25	5-14 YEARS	19	109	8	45
94	184	25	47	15-24 YEARS	18	151	14	124
106	189	37	66	25-34 YEARS	53	433	24	214
192	348	87	156	35-44 YEARS	69	737	61	627
360	914	166	406	45-54 YEARS	122	1,495	99	1,243
572	2,037	280	843	55-64 YEARS	200	4,080	130	2,644
985	3,943	585	2,034	65-74 YEARS	151	5,338	116	4,053
837	8,085	703	5,909	75-84 YEARS	56	5,761	37	4,153
300	18,975	405	16,423	85+	14	7,650	11	4,120
0		1		UNKNOWN	2		1	
3,788	1,009	2,510	573	TOTAL*	853	1,377	611	990
2,122	5,945	1,693	3,926	65+ *	221	5,586	164	4,085
				ORLANDO, FLA.		TOTAL DEATHS =	7,762	
				PATERSON-CLIFTON-PASSAIC, N.J.				
625	1,836	452	1,368	-28 DAYS	63	2,431	56	2,659
805	2,365	574	1,737	-1 YEAR	89	3,434	82	3,894
915	520	671	397	0-4 YEARS	106	1,143	102	1,118
117	36	78	25	5-14 YEARS	7	55	6	45
204	120	78	41	15-24 YEARS	17	189	9	79
227	112	159	70	25-34 YEARS	25	252	33	258
642	242	480	168	35-44 YEARS	73	796	52	506
1,874	813	1,013	439	45-54 YEARS	101	1,585	80	1,104
3,423	2,134	1,900	1,126	55-64 YEARS	132	3,548	95	2,207
4,543	4,854	3,494	3,019	65-74 YEARS	83	4,689	73	3,366
3,422	10,334	3,836	8,131	75-84 YEARS	39	7,386	66	8,696
1,091	19,916	1,870	19,388	85+	14	12,963	23	15,333
2		0		UNKNOWN	1		0	
16,460	1,075	13,579	730	TOTAL*	598	1,339	539	1,075
9,056	7,233	9,200	5,368	65+ *	136	5,908	162	5,529
				PATERSON-CLIFTON-PASSAIC, N.J.		TOTAL DEATHS =	31,176	
				PENSACOLA, FLA.				
144	2,000	89	1,212	-28 DAYS	70	2,961	61	2,816
200	2,778	127	1,729	-1 YEAR	113	4,780	101	4,663
233	708	148	468	0-4 YEARS	134	1,381	108	1,115
30	57	15	29	5-14 YEARS	10	71	12	88
77	165	19	49	15-24 YEARS	20	228	11	123
74	207	40	108	25-34 YEARS	30	445	24	285
123	371	56	167	35-44 YEARS	40	663	56	775
233	1,012	91	399	45-54 YEARS	86	1,796	73	1,312
326	2,373	136	927	55-64 YEARS	108	3,863	101	2,905
362	4,433	232	2,456	65-74 YEARS	112	6,875	104	4,647
307	9,802	305	7,685	75-84 YEARS	56	7,713	39	4,887
92	18,814	171	18,567	85+	16	11,111	15	7,246
0		0		UNKNOWN	0		1	
1,857	1,134	1,213	673	TOTAL*	612	1,566	544	1,151
761	6,742	708	4,823	65+ *	184	7,348	158	4,860
				PENSACOLA, FLA.		TOTAL DEATHS =	4,226	
				PEORIA, ILL.				
190	1,892	133	1,332	-28 DAYS	19	2,905	15	2,525
242	2,409	178	1,783	-1 YEAR	25	3,823	20	3,367
271	554	207	440	0-4 YEARS	25	970	23	867
40	49	39	49	5-14 YEARS	0	0	2	50
79	156	32	58	15-24 YEARS	5	261	2	86
90	162	46	82	25-34 YEARS	3	169	4	173
177	327	101	180	35-44 YEARS	10	510	8	390
393	798	222	453	45-54 YEARS	15	1,099	19	1,433
770	2,071	399	1,053	55-64 YEARS	20	2,356	13	1,531
1,081	4,844	730	2,652	65-74 YEARS	34	7,039	22	3,685
977	10,482	987	7,517	75-84 YEARS	24	13,559	16	8,205
373	20,967	575	18,717	85+	5	9,259	6	11,111
1		0		UNKNOWN	0		0	
4,252	1,105	3,338	699	TOTAL*	141	1,395	115	987
2,431	7,326	2,292	4,915	65+ *	63	8,988	44	5,367
				PEORIA, ILL.		TOTAL DEATHS =	7,846	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				PHILADELPHIA, PA.-N.J.				
2,430	2,027	1,721	1,509	-28 DAYS	994	3,233	888	2,907
3,083	2,572	2,176	1,908	-1 YEAR	1,386	4,507	1,187	3,886
3,505	998	2,496	442	0-4 YEARS	1,556	1,141	1,305	950
446	45	262	27	5-14 YEARS	148	71	106	51
641	92	322	47	15-24 YEARS	195	154	138	95
839	121	577	81	25-34 YEARS	402	294	344	213
2,408	307	1,624	196	35-44 YEARS	876	638	694	449
6,495	979	3,475	499	45-54 YEARS	1,624	1,578	1,304	1,128
12,307	2,475	7,172	1,302	55-64 YEARS	2,432	3,207	1,944	2,426
17,550	5,370	13,348	3,283	65-74 YEARS	2,262	5,756	1,742	4,041
13,209	11,525	14,775	8,628	75-84 YEARS	1,087	8,916	1,142	7,299
4,480	23,038	7,612	20,632	85+	386	17,364	457	13,076
21		7		UNKNOWN	4		7	
61,901	1,219	51,670	800	TOTAL*	10,972	1,419	9,183	1,062
35,239	8,084	35,735	5,752	65+ *	3,735	7,292	3,341	5,460
				PHILADELPHIA, PA.-N.J.		TOTAL DEATHS -	133,726	
				PHOENIX, ARIZ.				
519	2,009	370	1,608	-28 DAYS	67	2,799	44	1,993
727	2,814	535	2,324	-1 YEAR	116	4,845	81	3,668
877	754	659	591	0-4 YEARS	136	1,448	94	1,013
125	61	65	33	5-14 YEARS	10	78	6	46
229	178	77	60	15-24 YEARS	22	278	17	200
229	183	121	97	25-34 YEARS	29	423	30	407
480	363	325	243	35-44 YEARS	56	980	31	508
1,012	995	486	476	45-54 YEARS	88	1,663	46	952
1,657	2,519	709	1,021	55-64 YEARS	109	3,010	57	1,981
2,208	4,581	1,058	2,166	65-74 YEARS	91	3,859	64	3,858
1,449	9,052	1,160	6,498	75-84 YEARS	62	7,176	31	5,090
437	17,851	546	16,836	85+	18	11,765	20	15,504
13		6		UNKNOWN	1		1	
8,716	1,133	5,212	657	TOTAL*	622	1,337	397	1,000
4,094	6,576	2,764	4,201	65+ *	171	5,231	115	4,856
				PHOENIX, ARIZ.		TOTAL DEATHS =	14,947	
				PITTSBURGH, PA.				
1,305	1,823	1,032	1,508	-28 DAYS	228	3,330	193	2,880
1,628	2,274	1,270	1,856	-1 YEAR	301	4,397	261	3,894
1,870	519	1,446	417	0-4 YEARS	345	1,128	284	936
265	41	160	26	5-14 YEARS	37	72	17	33
413	111	184	43	15-24 YEARS	46	158	29	84
551	134	362	82	25-34 YEARS	103	360	97	282
1,620	334	1,022	195	35-44 YEARS	201	675	184	537
4,124	994	2,218	515	45-54 YEARS	433	1,624	360	1,302
7,039	2,387	4,042	1,291	55-64 YEARS	799	3,229	547	2,514
11,110	5,294	7,721	3,349	65-74 YEARS	805	6,037	466	4,007
8,685	10,752	8,130	8,431	75-84 YEARS	422	10,171	310	7,752
2,650	21,399	3,807	19,265	85+	122	18,236	125	13,706
7		4		UNKNOWN	1		0	
38,334	1,178	29,096	789	TOTAL*	3,314	1,493	2,419	1,116
22,445	7,725	19,658	5,644	65+ *	1,349	7,878	901	5,599
				PITTSBURGH, PA.		TOTAL DEATHS -	73,163	
				PITTSFIELD, MASS.				
94	1,939	49	1,089	-28 DAYS	2	3,030	1	1,667
120	2,475	68	1,511	-1 YEAR	3	4,545	1	1,667
133	575	79	350	0-4 YEARS	3	952	1	333
11	27	11	28	5-14 YEARS	0	0	0	0
42	168	14	59	15-24 YEARS	0	0	0	0
42	175	13	51	25-34 YEARS	0	0	1	256
74	266	70	232	35-44 YEARS	2	694	0	0
230	927	134	504	45-54 YEARS	4	1,688	1	397
440	2,313	231	1,085	55-64 YEARS	8	4,103	4	2,516
695	5,185	523	3,044	65-74 YEARS	3	2,632	7	6,863
612	11,129	628	7,452	75-84 YEARS	7	19,444	9	10,345
258	23,243	407	19,271	85+	2	7,407	2	11,111
0		4		UNKNOWN	0		0	
2,537	1,184	2,114	722	TOTAL*	29	1,452	25	1,080
1,565	7,862	1,558	5,188	65+ *	12	7,604	18	8,075
				PITTSFIELD, MASS.		TOTAL DEATHS -	4,705	
				PORTLAND, MAINE				
142	2,245	107	1,671	-28 DAYS	1	1,852	0	0
195	3,083	141	2,202	-1 YEAR	1	1,852	0	0
227	788	166	583	0-4 YEARS	1	483	0	0
35	66	20	40	5-14 YEARS	0	0	0	0
40	130	18	49	15-24 YEARS	0	0	0	0
47	154	32	97	25-34 YEARS	0	0	0	0
104	310	83	226	35-44 YEARS	1	775	0	0
299	991	170	516	45-54 YEARS	3	2,941	0	0
556	2,336	317	1,160	55-64 YEARS	4	5,128	1	1,333
876	5,233	641	2,911	65-74 YEARS	5	6,944	2	2,778
807	10,709	896	7,841	75-84 YEARS	3	25,000	2	11,111
339	21,815	605	20,370	85+	1	16,667	1	11,111
0		4		UNKNOWN	1		0	
3,339	1,208	2,952	769	TOTAL*	19	2,098	6	631
2,022	7,696	2,142	5,270	65+ *	9	12,542	5	5,577
				PORTLAND, MAINE		TOTAL DEATHS -	6,316	
				PORTLAND, OREG.-WASH.				
480	1,888	316	1,307	-28 DAYS	16	1,282	23	2,050
467	2,624	439	1,815	-1 YEAR	27	2,163	37	3,298
775	631	515	438	0-4 YEARS	30	584	38	695
132	55	65	28	5-14 YEARS	10	120	4	50
216	163	100	66	15-24 YEARS	9	211	3	62
229	177	130	93	25-34 YEARS	17	373	16	303
515	326	320	189	35-44 YEARS	41	781	17	313
1,347	914	665	440	45-54 YEARS	65	1,392	24	661
2,478	2,226	1,208	1,019	55-64 YEARS	91	3,283	31	1,317
3,966	4,738	2,429	2,544	65-74 YEARS	76	4,977	33	2,902
3,680	10,273	3,196	7,039	75-84 YEARS	47	7,532	33	8,871
1,358	23,812	1,760	18,761	85+	20	17,544	7	10,606
8		1		UNKNOWN	2		0	
14,704	1,148	10,389	675	TOTAL*	408	1,305	206	847
9,004	7,357	7,385	4,712	65+ *	143	6,397	73	5,005
				PORTLAND, OREG.-WASH.		TOTAL DEATHS -	25,707	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				PROVIDENCE, R.I.				
410	1,834	313	1,460	-28 DAYS	18	2,143	21	2,465
552	2,470	408	1,903	-1 YEAR	27	3,214	30	3,521
623	575	470	449	0-4 YEARS	33	910	33	894
86	45	51	27	5-14 YEARS	0	0	4	82
116	94	50	38	15-24 YEARS	7	227	3	88
140	116	93	72	25-34 YEARS	10	330	10	284
422	291	275	175	35-44 YEARS	6	226	16	563
1,176	931	683	491	45-54 YEARS	24	1,515	15	810
2,401	2,415	1,380	1,196	55-64 YEARS	41	2,958	28	2,047
3,554	5,171	2,687	3,113	65-74 YEARS	82	7,946	39	4,333
2,732	10,681	3,215	8,298	75-84 YEARS	44	10,784	29	6,713
984	21,080	1,649	19,822	85+	13	18,841	17	18,280
4		4		UNKNOWN	0		0	
12,238	1,159	10,557	762	TOTAL*	260	1,499	194	1,045
7,270	7,605	7,551	5,501	65+ *	139	9,351	85	5,782
				PROVIDENCE, R.I.		TOTAL DEATHS -	23,249	
				PROVO-OREM, UTAH				
88	1,800	49	1,011	-28 DAYS	0	0	0	0
101	2,065	67	1,382	-1 YEAR	0	0	0	0
121	526	83	386	0-4 YEARS	0	0	1	1,333
18	48	17	47	5-14 YEARS	0	0	0	0
33	111	16	48	15-24 YEARS	0	0	0	0
33	159	13	68	25-34 YEARS	0	0	0	0
46	277	29	172	35-44 YEARS	0	0	1	1,852
94	668	47	343	45-54 YEARS	0	0	0	0
146	1,586	102	1,101	55-64 YEARS	1	6,667	0	0
231	4,111	150	2,307	65-74 YEARS	0	0	0	0
209	8,852	238	8,079	75-84 YEARS	2	13,333	0	0
79	19,082	115	17,747	85+	0		0	0
1		0		UNKNOWN	0		0	
1,011	935	810	668	TOTAL*	3		2	400
519	6,279	503	4,789	65+ *	2	-	0	0
				PROVO-OREM, UTAH		TOTAL DEATHS	1,826	
				PUEBLO, COLO.				
100	2,341	63	1,473	-28 DAYS	3	2,941	2	1,587
140	3,277	93	2,174	-1 YEAR	6	5,882	2	1,587
161	753	110	522	0-4 YEARS	6	1,250	2	463
22	58	10	27	5-14 YEARS	2	220	1	125
42	204	18	80	15-24 YEARS	3	602	2	407
33	155	23	103	25-34 YEARS	2	390	0	0
77	342	54	241	35-44 YEARS	2	397	2	425
148	765	81	428	45-54 YEARS	4	973	3	926
255	1,883	119	869	55-64 YEARS	6	2,151	5	1,488
346	3,457	245	2,566	65-74 YEARS	11	4,764	10	3,663
347	7,773	302	5,510	75-84 YEARS	11	7,639	9	5,556
139	14,898	215	15,120	85+	3	8,333	4	19,048
0		0		UNKNOWN	0		0	
1,570	931	1,197	623	TOTAL*	50	1,169	38	891
832	5,307	782	4,094	65+ *	25	5,436	23	5,056
				PUEBLO, COLO.		TOTAL DEATHS	2,855	
				RACINE, WIS.				
99	1,753	93	1,847	-28 DAYS	8	2,020	8	1,709
138	2,444	126	2,503	-1 YEAR	14	3,535	11	2,350
158	618	139	549	0-4 YEARS	17	1,077	15	929
21	48	13	31	5-14 YEARS	1	49	0	0
38	164	12	47	15-24 YEARS	3	264	2	152
26	100	20	77	25-34 YEARS	1	73	3	211
62	234	35	127	35-44 YEARS	0	0	6	676
158	714	109	490	45-54 YEARS	8	1,368	4	784
358	2,101	182	1,013	55-64 YEARS	10	3,436	3	1,266
562	4,538	375	2,744	65-74 YEARS	11	8,148	3	2,500
468	10,156	444	7,551	75-84 YEARS	3	6,250	6	14,286
154	19,298	260	21,138	85+	1	- - -	1	- - -
0		1		UNKNOWN	0		0	
2,005	1,050	1,590	718	TOTAL*	55	- - -	43	- -
1,184	6,938	1,079	5,121	65+ *	15	- - -	10	- -
				RACINE, WIS.		TOTAL DEATHS =	3,693	
				RALEIGH, N.C.				
69	1,552	57	1,422	-28 DAYS	71	3,958	59	3,214
85	1,912	68	1,697	-1 YEAR	118	6,577	96	5,229
96	487	80	421	0-4 YEARS	137	1,611	107	1,266
15	43	9	27	5-14 YEARS	10	62	12	75
30	91	16	53	15-24 YEARS	25	234	9	79
49	163	19	65	25-34 YEARS	45	583	38	429
94	360	44	164	35-44 YEARS	77	1,030	56	667
204	1,045	77	374	45-54 YEARS	108	1,782	60	926
286	2,291	150	1,020	55-64 YEARS	145	3,750	103	2,238
328	4,472	238	2,460	65-74 YEARS	137	5,715	117	3,869
277	10,282	291	6,978	75-84 YEARS	90	10,309	61	5,633
87	18,710	138	16,667	85+	25	14,881	38	12,541
1		0		UNKNOWN	0		1	
1,467	1,100	1,062	639	TOTAL*	799	1,662	602	1,061
692	6,896	667	4,521	65+ *	252	7,515	216	4,849
				RALEIGH, N.C.		TOTAL DEATHS =	3,930	
				READING, PA.				
159	2,032	116	1,536	-28 DAYS	11	5,556	7	2,713
199	2,543	144	1,906	-1 YEAR	14	7,071	9	3,488
238	627	171	470	0-4 YEARS	20	1,961	9	904
31	45	27	40	5-14 YEARS	3	183	0	0
55	127	22	44	15-24 YEARS	5	557	1	97
67	134	46	87	25-34 YEARS	3	350	3	265
163	288	117	193	35-44 YEARS	5	573	4	410
469	879	263	471	45-54 YEARS	11	1,594	5	700
882	2,142	557	1,260	55-64 YEARS	16	2,707	9	1,563
1,406	4,955	1,017	3,068	65-74 YEARS	18	6,250	17	6,439
1,228	10,974	1,255	8,624	75-84 YEARS	6	6,897	7	6,863
373	20,119	570	20,148	85+	2	11,111	4	19,048
0		0		UNKNOWN	0		0	
4,912	1,131	4,045	783	TOTAL*	89	1,491	59	1,091
3,007	7,490	2,842	5,581	65+ *	26	6,704	28	7,265
				READING, PA.		TOTAL DEATHS =	9,105	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				RENO, NEV.				
69	2,259	45	1,603	-28 DAYS	7	2,381	4	1,852
39	2,914	60	2,137	-1 YEAR	10	3,401	8	3,704
102	777	70	554	0-4 YEARS	11	1,455	8	910
18	80	10	46	5-14 YEARS	1	101	0	0
28	180	14	87	15-24 YEARS	2	262	1	134
44	266	18	105	25-34 YEARS	5	526	0	0
89	478	42	220	35-44 YEARS	12	1,646	5	821
199	1,213	103	664	45-54 YEARS	11	2,037	8	1,802
299	2,731	92	990	55-64 YEARS	8	1,852	7	2,593
389	5,857	149	2,507	65-74 YEARS	9	5,455	1	741
299	11,603	204	7,257	75-84 YEARS	6	8,696	4	12,121
96	25,806	105	24,648	85+	3	20,000	2	16,667
2		1		UNKNOWN	1		0	
1,565	1,395	808	757	TOTAL*	69	1,564	36	1,107
784	8,584	458	5,079	65+ *	18	7,178	7	4,819
				RENO, NEV.		TOTAL DEATHS =	2,478	
				RICHMOND, VA.				
216	2,130	136	1,437	-28 DAYS	106	2,404	115	2,601
266	2,623	170	1,797	-1 YEAR	163	3,696	164	3,709
302	642	200	445	0-4 YEARS	193	928	192	927
41	50	27	34	5-14 YEARS	18	53	17	51
66	127	36	58	15-24 YEARS	26	125	16	64
96	153	60	91	25-34 YEARS	69	346	52	220
218	326	111	159	35-44 YEARS	175	844	143	606
561	1,050	250	435	45-54 YEARS	322	1,859	249	1,332
909	2,581	462	1,052	55-64 YEARS	415	3,840	352	2,750
1,111	5,245	852	2,791	65-74 YEARS	492	7,106	421	5,048
885	11,157	1,179	7,946	75-84 YEARS	211	9,701	198	6,735
318	22,037	589	19,117	85+	44	9,910	59	11,434
4		1		UNKNOWN	1		1	
4,511	1,231	3,767	714	TOTAL*	1,966	1,573	1,700	1,167
2,314	7,841	2,620	5,143	65+ *	747	7,989	678	5,878
				RICHMOND, VA.		TOTAL DEATHS =	11,944	
				ROANOKE, VA.				
87	2,066	76	1,772	-28 DAYS	33	4,622	21	3,017
107	2,540	94	2,191	-1 YEAR	43	6,022	29	4,167
123	575	105	509	0-4 YEARS	47	1,332	33	899
21	53	9	24	5-14 YEARS	2	30	0	0
35	150	16	55	15-24 YEARS	7	217	4	101
54	193	21	70	25-34 YEARS	11	346	10	253
117	394	50	166	35-44 YEARS	32	761	23	541
196	942	118	465	45-54 YEARS	60	1,807	42	1,181
412	2,215	208	999	55-64 YEARS	101	3,640	74	2,580
498	4,449	380	2,613	65-74 YEARS	102	6,204	76	3,940
421	10,045	477	7,496	75-84 YEARS	46	11,275	35	6,410
136	17,708	300	19,763	85+	14	14,141	14	10,145
1		0		UNKNOWN	0		0	
2,014	1,086	1,664	697	TOTAL*	422	1,600	311	1,039
1,055	6,759	1,137	4,942	65+ *	162	8,068	125	4,979
				ROANOKE, VA.		TOTAL DEATHS -	4,411	
				ROCHESTER, N.Y.				
335	1,739	245	1,391	-28 DAYS	47	3,036	19	1,277
425	2,207	301	1,709	-1 YEAR	61	3,941	40	2,688
484	522	336	383	0-4 YEARS	71	1,002	53	741
66	42	42	28	5-14 YEARS	3	37	5	61
89	97	55	53	15-24 YEARS	8	163	4	68
104	103	91	95	25-34 YEARS	17	268	14	204
294	258	184	148	35-44 YEARS	32	657	19	409
742	761	464	446	45-54 YEARS	51	1,745	26	950
1,680	2,167	911	1,061	55-64 YEARS	52	3,052	41	2,598
2,777	5,053	1,932	2,851	65-74 YEARS	38	5,087	24	2,712
2,780	10,306	2,383	7,556	75-84 YEARS	12	5,479	22	7,885
723	20,286	1,433	19,994	85+	8	17,778	8	15,686
3		1		UNKNOWN	0		0	
9,242	1,085	7,832	703	TOTAL*	292	1,275	216	971
5,780	7,379	5,748	5,130	65+ *	58	5,909	54	4,888
				ROCHESTER, N.Y.		TOTAL DEATHS =	17,582	
				ROCKFORD, ILL.				
164	1,961	115	1,546	-28 DAYS	27	5,556	11	2,619
223	2,666	156	2,097	-1 YEAR	35	7,202	20	4,762
256	681	181	499	0-4 YEARS	37	1,561	20	798
30	48	25	41	5-14 YEARS	5	157	1	30
40	117	12	29	15-24 YEARS	4	255	1	52
49	123	27	65	25-34 YEARS	7	389	5	236
117	286	77	186	35-44 YEARS	13	808	7	422
241	745	127	388	45-54 YEARS	16	1,533	14	1,228
509	2,063	267	1,059	55-64 YEARS	19	3,002	11	1,910
755	4,636	478	2,567	65-74 YEARS	16	5,556	12	3,738
618	9,572	602	7,273	75-84 YEARS	6	6,061	11	9,910
224	23,261	350	18,817	85+	0	0	4	10,256
0		0		UNKNOWN	0		0	
2,839	1,073	2,146	681	TOTAL*	123	1,333	86	1,035
1,597	7,062	1,430	4,796	65+ *	22	5,385	27	5,831
				ROCKFORD, ILL.		TOTAL DEATHS =	5,194	
				SACRAMENTO, CALIF.				
345	1,846	266	1,488	-28 DAYS	35	1,852	14	663
466	2,494	337	1,885	-1 YEAR	54	2,857	24	1,136
536	620	406	490	0-4 YEARS	60	721	32	380
76	52	50	35	5-14 YEARS	4	32	6	48
140	163	53	57	15-24 YEARS	10	140	8	111
145	145	86	88	25-34 YEARS	24	255	18	190
382	359	186	193	35-44 YEARS	66	667	22	292
825	1,054	376	515	45-54 YEARS	66	1,104	33	829
1,382	2,661	521	1,077	55-64 YEARS	98	2,618	37	1,423
1,753	5,471	883	2,613	65-74 YEARS	109	5,458	53	3,248
1,444	11,444	1,084	7,307	75-84 YEARS	86	8,661	26	6,616
406	19,585	631	19,493	85+	20	17,544	8	13,333
3		0		UNKNOWN	0		0	
7,092	1,253	4,286	710	TOTAL*	543	1,219	243	788
3,603	7,934	2,598	4,873	65+ *	215	6,900	87	4,756
				SACRAMENTO, CALIF.		TOTAL DEATHS =	12,164	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				SAGINAW, MICH.				
143	2,062	92	1,371	-28 DAYS	27	2,647	28	2,761
187	2,696	135	2,013	-1 YEAR	39	3,824	37	3,649
212	624	151	456	0-4 YEARS	48	912	41	780
44	78	14	26	5-14 YEARS	6	80	0	0
46	147	19	53	15-24 YEARS	5	180	3	85
39	122	17	52	25-34 YEARS	9	208	12	257
88	272	71	212	35-44 YEARS	20	529	22	619
236	830	137	490	45-54 YEARS	35	1,296	35	1,625
415	2,086	217	1,086	55-64 YEARS	50	3,092	25	1,938
607	4,557	462	3,043	65-74 YEARS	34	5,934	21	3,977
599	11,242	546	7,542	75-84 YEARS	8	6,061	10	5,848
209	21,636	312	21,095	85+	5	27,778	4	8,333
0		0		UNKNOWN	0		0	
2,495	1,116	1,946	740	TOTAL*	220	1,322	173	1,008
1,415	7,486	1,320	5,315	65+ *	47	7,195	35	4,745
				SAGINAW, MICH.		TOTAL DEATHS =	4,834	
				ST. JOSEPH, MO.				
63	2,147	37	1,306	-28 DAYS	6	5,263	4	3,333
81	2,761	54	1,907	-1 YEAR	6	5,263	5	4,167
92	700	64	501	0-4 YEARS	8	1,550	6	1,333
10	43	14	64	5-14 YEARS	0	0	0	0
33	232	13	80	15-24 YEARS	0	0	1	249
34	247	20	133	25-34 YEARS	3	746	3	680
57	360	33	194	35-44 YEARS	2	457	1	201
152	981	81	480	45-54 YEARS	5	1,166	5	992
292	2,146	157	970	55-64 YEARS	12	3,150	17	3,498
458	4,326	327	2,457	65-74 YEARS	16	4,444	22	6,268
496	10,131	520	7,426	75-84 YEARS	15	10,638	19	8,333
199	20,285	279	17,714	85+	4	10,256	4	7,843
0		1		UNKNOWN	0		0	
1,823	1,129	1,509	696	TOTAL*	65	1,339	78	1,355
1,153	6,846	1,126	4,703	65+ *	35	6,504	45	6,934
				ST. JOSEPH, MO.		TOTAL DEATHS =	3,475	
				ST. LOUIS, MO.-ILL.				
1,193	1,874	805	1,326	-28 DAYS	468	3,033	389	2,597
1,498	2,353	1,031	1,699	-1 YEAR	668	4,329	565	3,773
1,724	559	1,184	400	0-4 YEARS	742	1,102	647	954
224	45	149	31	5-14 YEARS	51	52	44	44
384	133	143	43	15-24 YEARS	107	216	52	85
468	138	301	85	25-34 YEARS	192	394	144	221
963	277	654	178	35-44 YEARS	363	763	345	573
2,834	909	1,534	462	45-54 YEARS	779	1,731	647	1,266
5,533	2,317	2,752	1,037	55-64 YEARS	1,194	3,456	961	2,587
7,613	5,175	5,459	2,853	65-74 YEARS	1,237	6,101	921	4,210
6,300	11,016	6,954	7,939	75-84 YEARS	590	8,603	565	6,717
2,106	21,488	3,739	19,603	85+	178	12,597	244	11,822
11		5		UNKNOWN	3		0	
28,160	1,163	22,874	716	TOTAL*	5,436	1,476	4,570	1,096
16,019	7,725	16,152	5,216	65+ *	2,005	7,166	1,730	5,339
				ST. LOUIS, MO.-ILL.		TOTAL DEATHS =	61,040	
				SALT LAKE CITY, UTAH				
248	1,416	214	1,294	-28 DAYS	9	4,167	6	3,571
342	1,953	291	1,760	-1 YEAR	9	4,167	7	4,167
402	495	333	422	0-4 YEARS	10	1,007	8	743
63	49	52	42	5-14 YEARS	2	118	0	0
130	166	42	47	15-24 YEARS	1	92	0	0
102	137	57	77	25-34 YEARS	4	330	2	170
218	321	109	159	35-44 YEARS	8	623	3	277
462	868	234	429	45-54 YEARS	10	1,449	3	581
764	2,015	423	1,049	55-64 YEARS	14	2,496	5	998
1,045	4,363	692	2,478	65-74 YEARS	26	5,253	7	2,222
896	9,210	983	7,165	75-84 YEARS	29	11,111	5	5,556
315	18,953	490	17,601	85+	6	20,000	0	0
2		2		UNKNOWN	0		0	
4,399	1,026	3,417	662	TOTAL*	110	1,370	33	576
2,256	6,538	2,165	4,638	65+ *	61	7,719	12	3,030
				SALT LAKE CITY, UTAH		TOTAL DEATHS =	7,959	
				SAN ANGELO, TEXAS				
42	1,750	30	1,253	-28 DAYS	6	5,556	3	1,351
63	2,625	48	2,005	-1 YEAR	9	8,333	5	2,252
71	685	59	587	0-4 YEARS	10	1,603	8	1,258
11	59	5	27	5-14 YEARS	0	0	1	105
19	126	13	101	15-24 YEARS	0	0	0	0
23	210	13	110	25-34 YEARS	0	0	1	156
41	372	17	146	35-44 YEARS	2	463	1	186
99	1,001	54	502	45-54 YEARS	12	2,878	10	1,773
158	2,097	80	945	55-64 YEARS	20	3,367	10	1,587
213	4,236	154	2,622	65-74 YEARS	9	4,918	11	3,741
164	7,946	174	6,792	75-84 YEARS	2	1,852	2	2,299
75	19,531	97	15,545	85+	2	13,333	2	8,333
0		0		UNKNOWN	0		0	
874	1,046	666	675	TOTAL*	57	1,283	46	881
452	6,133	425	4,514	65+ *	13	4,532	15	3,596
				SAN ANGELO, TEXAS		TOTAL DEATHS =	1,643	
				SAN ANTONIO, TEXAS				
638	2,259	494	1,863	-28 DAYS	64	2,922	51	2,464
913	3,232	730	2,753	-1 YEAR	94	4,292	74	3,575
1,039	820	841	684	0-4 YEARS	110	1,168	84	882
119	56	83	40	5-14 YEARS	3	21	3	22
188	109	90	65	15-24 YEARS	15	113	6	64
203	167	112	88	25-34 YEARS	30	335	22	201
365	315	264	212	35-44 YEARS	55	636	34	341
721	811	494	516	45-54 YEARS	109	1,591	64	802
1,338	2,157	782	1,086	55-64 YEARS	156	3,437	137	2,494
1,775	4,573	1,259	2,582	65-74 YEARS	189	6,170	151	4,317
1,399	9,649	1,465	6,699	75-84 YEARS	71	7,915	81	5,882
480	18,692	801	16,646	85+	22	14,379	34	8,995
0		0		UNKNOWN	0		0	
7,627	1,089	6,191	705	TOTAL*	760	1,417	616	956
3,654	6,786	3,525	4,523	65+ *	282	7,119	266	5,017
				SAN ANTONIO, TEXAS		TOTAL DEATHS =	15,194	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF.				
582	2,010	382	1,421	-28 DAYS	61	2,682	58	2,974
824	2,845	539	2,006	-1 YEAR	88	3,870	72	3,692
960	695	624	475	0-4 YEARS	99	1,075	83	937
107	46	87	38	5-14 YEARS	12	97	9	75
262	162	108	71	15-24 YEARS	17	175	6	78
303	202	134	93	25-34 YEARS	34	341	14	156
490	315	297	191	35-44 YEARS	43	604	30	478
982	803	575	466	45-54 YEARS	58	1,035	45	992
1,850	2,053	924	942	55-64 YEARS	74	1,889	54	1,899
3,116	4,244	1,747	2,205	65-74 YEARS	93	4,740	45	2,483
2,602	8,810	2,181	6,317	75-84 YEARS	43	6,048	46	6,183
944	18,944	1,299	18,745	85+	24	17,021	26	13,131
7		2		UNKNOWN	3		2	
11,623	1,033	7,978	639	TOTAL*	500	1,106	360	874
6,662	6,346	5,227	4,284	65+ *	160	5,795	117	4,116
				SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIF. TOTAL DEATHS -			20,461	
				SAN DIEGO, CALIF.				
757	2,048	542	1,490	-28 DAYS	95	2,410	66	1,874
982	2,657	734	2,018	-1 YEAR	137	3,475	89	2,527
1,133	668	852	527	0-4 YEARS	149	1,079	102	745
157	57	76	28	5-14 YEARS	8	47	3	18
372	111	106	57	15-24 YEARS	24	108	14	121
310	146	178	92	25-34 YEARS	43	265	23	155
575	276	414	200	35-44 YEARS	44	403	38	379
1,191	832	741	506	45-54 YEARS	50	813	42	743
1,934	2,047	1,077	1,015	55-64 YEARS	80	2,175	48	1,528
2,827	4,321	1,880	2,340	65-74 YEARS	80	4,452	53	3,078
2,470	9,499	2,406	6,549	75-84 YEARS	53	8,923	34	5,872
953	20,144	1,439	17,622	85+	18	17,647	20	14,493
0		0		UNKNOWN	0		0	
11,922	1,045	9,169	662	TOTAL*	549	1,111	377	808
6,250	6,657	5,725	4,376	65+ *	151	6,443	107	4,500
				SAN DIEGO, CALIF. TOTAL DEATHS -			22,017	
				SAN FRANCISCO-OAKLAND, CALIF.				
1,511	1,913	964	1,295	-28 DAYS	388	2,361	329	2,023
1,971	2,496	1,275	1,713	-1 YEAR	512	3,115	429	2,638
2,279	620	1,478	418	0-4 YEARS	582	812	477	669
278	42	207	33	5-14 YEARS	83	72	36	32
612	132	241	53	15-24 YEARS	81	126	58	85
774	159	455	95	25-34 YEARS	178	234	120	142
1,788	334	1,174	212	35-44 YEARS	371	469	301	372
4,315	952	2,519	536	45-54 YEARS	634	1,028	378	769
7,647	2,265	3,964	1,117	55-64 YEARS	793	2,077	398	1,512
10,643	5,016	6,867	2,638	65-74 YEARS	714	4,555	375	2,892
8,481	10,224	8,919	7,504	75-84 YEARS	399	7,936	247	6,058
2,722	21,537	4,846	19,387	85+	116	15,912	91	11,942
8		2		UNKNOWN	2		2	
39,547	1,150	30,672	716	TOTAL*	3,953	1,081	2,483	777
21,846	7,401	20,632	4,940	65+ *	1,229	6,138	713	4,286
				SAN FRANCISCO-OAKLAND, CALIF. TOTAL DEATHS =			76,655	
				SAN JOSE, CALIF.				
442	1,686	343	1,429	-28 DAYS	21	1,768	13	1,282
581	2,216	450	1,875	-1 YEAR	29	2,441	18	1,775
669	549	529	456	0-4 YEARS	31	717	20	480
107	53	58	30	5-14 YEARS	2	31	3	50
162	129	57	44	15-24 YEARS	10	226	2	44
188	140	111	82	25-34 YEARS	8	153	4	74
394	287	214	156	35-44 YEARS	21	435	11	244
740	806	398	432	45-54 YEARS	16	476	6	299
1,133	2,013	607	986	55-64 YEARS	35	1,539	16	949
1,596	4,276	1,045	2,205	65-74 YEARS	25	2,637	27	3,000
1,486	9,462	1,442	6,372	75-84 YEARS	43	7,544	11	4,074
529	19,167	863	16,026	85+	17	22,667	6	9,524
1		1		UNKNOWN	0		0	
7,005	1,019	5,325	613	TOTAL*	208	858	106	568
3,611	6,563	3,350	4,146	65+ *	85	5,134	44	3,667
				SAN JOSE, CALIF. TOTAL DEATHS =			12,644	
				SANTA BARBARA, CALIF.				
101	1,605	85	1,415	-28 DAYS	5	1,667	7	2,201
139	2,208	115	1,915	-1 YEAR	9	3,000	10	3,145
161	576	137	516	0-4 YEARS	9	750	10	799
20	43	18	40	5-14 YEARS	1	63	0	0
60	161	26	74	15-24 YEARS	5	239	0	0
57	162	31	99	25-34 YEARS	4	230	3	228
107	311	59	182	35-44 YEARS	6	581	5	501
219	866	110	415	45-54 YEARS	12	798	3	429
360	1,971	205	1,002	55-64 YEARS	18	2,034	6	1,242
559	4,265	394	2,347	65-74 YEARS	14	3,733	9	3,000
441	8,254	499	6,270	75-84 YEARS	13	8,176	3	2,857
191	20,148	289	17,050	85+	5	- - -	3	12,500
1		3		UNKNOWN	0		0	
2,176	1,007	1,771	642	TOTAL*	87	- - -	42	666
1,191	6,272	1,182	4,270	65+ *	32	- - -	15	3,493
				SANTA BARBARA, CALIF. TOTAL DEATHS =			4,076	
				SAVANNAH, GA.				
142	2,653	70	1,355	-28 DAYS	90	3,219	64	2,172
179	3,345	87	1,684	-1 YEAR	136	4,864	100	3,394
198	829	109	476	0-4 YEARS	164	1,301	113	859
24	64	7	19	5-14 YEARS	22	101	13	58
38	142	21	76	15-24 YEARS	32	238	23	153
44	162	16	59	25-34 YEARS	44	447	51	414
94	359	51	190	35-44 YEARS	129	1,222	116	863
224	1,153	91	462	45-54 YEARS	250	2,574	237	2,046
304	2,621	156	1,103	55-64 YEARS	328	4,934	326	4,186
400	5,777	282	2,842	65-74 YEARS	234	5,900	228	4,587
277	11,899	327	7,764	75-84 YEARS	75	7,042	90	5,146
77	19,154	156	17,869	85+	18	8,333	28	7,588
1		0		UNKNOWN	0		0	
1,681	1,315	1,216	717	TOTAL*	1,296	1,730	1,225	1,349
754	8,241	765	5,062	65+ *	327	6,356	346	4,912
				SAVANNAH, GA. TOTAL DEATHS =			5,418	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				SCRANTON, PA.				
134	2,074	118	1,900	-28 DAYS	3	4,167	0	0
175	2,708	157	2,528	-1 YEAR	3	4,167	0	0
206	647	177	574	0-4 YEARS	5	3,546	0	0
27	44	21	36	5-14 YEARS	0	0	0	0
48	126	26	60	15-24 YEARS	0	0	0	0
61	167	43	101	25-34 YEARS	0	0	1	629
207	432	155	285	35-44 YEARS	2	1,258	0	0
569	1,259	267	526	45-54 YEARS	0	0	1	709
1,054	3,002	658	1,580	55-64 YEARS	2	1,754	3	2,439
1,669	6,419	1,348	4,168	65-74 YEARS	9	8,108	4	3,333
1,075	12,425	1,179	9,364	75-84 YEARS	6	28,571	4	14,815
276	19,574	479	21,289	85+	1	- - -	3	- - -
1		1		UNKNOWN	0		0	
5,193	1,399	4,354	936	TOTAL*	25	- -	16	- - -
3,020	8,838	3,006	6,582	65+ *	16	- - -	11	- - -
				SCRANTON, PA.		TOTAL DEATHS =	9,588	
				SEATTLE, WASH.				
685	1,895	450	1,278	-28 DAYS	59	2,434	38	1,463
941	2,603	618	1,756	-1 YEAR	92	3,795	58	2,232
1,070	593	709	409	0-4 YEARS	103	933	65	582
152	48	93	31	5-14 YEARS	14	82	7	41
217	113	114	55	15-24 YEARS	15	160	8	80
309	151	146	73	25-34 YEARS	45	396	22	179
744	334	431	190	35-44 YEARS	76	608	47	389
1,616	881	892	490	45-54 YEARS	84	846	35	570
2,986	2,323	1,350	994	55-64 YEARS	155	2,485	54	1,379
4,460	4,821	2,775	2,595	65-74 YEARS	131	4,013	59	2,369
4,161	10,137	3,844	7,510	75-84 YEARS	137	7,970	45	5,906
1,588	23,716	1,966	19,269	85+	51	23,944	28	15,819
2		4		UNKNOWN	0		1	
17,305	1,139	12,324	690	TOTAL*	811	1,164	371	725
10,209	7,369	8,585	4,906	65+ *	319	6,239	132	4,114
				SEATTLE, WASH.		TOTAL DEATHS =	30,811	
				SHREVEPORT, LA.				
148	2,191	111	1,816	-28 DAYS	174	3,737	116	2,408
190	2,812	145	2,372	-1 YEAR	242	5,198	175	3,632
217	639	168	508	0-4 YEARS	269	1,252	204	966
24	42	19	35	5-14 YEARS	35	97	19	53
68	196	27	67	15-24 YEARS	49	246	26	121
64	156	34	80	25-34 YEARS	61	458	39	214
130	330	67	167	35-44 YEARS	94	761	74	451
319	1,109	119	392	45-54 YEARS	155	1,337	148	1,030
484	2,465	210	937	55-64 YEARS	242	2,420	242	2,107
519	4,531	313	2,167	65-74 YEARS	360	4,930	382	4,346
419	9,540	465	7,377	75-84 YEARS	259	9,107	230	6,615
171	21,429	241	17,388	85+	109	16,440	117	12,662
0		0		UNKNOWN	0		0	
2,415	1,147	1,663	646	TOTAL*	1,633	1,340	1,481	1,028
1,109	6,881	1,019	4,479	65+ *	728	6,745	729	5,447
				SHREVEPORT, LA.		TOTAL DEATHS	7,192	
				SIOUX CITY, IOWA				
91	2,173	67	1,810	-28 DAYS	3	2,500	2	2,222
113	2,698	91	2,458	-1 YEAR	6	5,000	2	2,222
131	717	112	635	0-4 YEARS	6	1,258	3	633
13	39	6	19	5-14 YEARS	0	0	0	0
37	200	12	56	15-24 YEARS	1	321	0	0
28	157	21	110	25-34 YEARS	0	0	3	730
63	339	35	178	35-44 YEARS	3	901	2	629
176	1,064	89	500	45-54 YEARS	3	1,031	5	2,222
288	1,952	139	838	55-64 YEARS	5	2,525	6	2,857
554	4,871	387	3,061	65-74 YEARS	3	2,174	5	3,623
470	9,985	395	6,970	75-84 YEARS	2	3,333	3	4,762
222	22,492	246	19,385	85+	3	- - -	1	11,111
1		0		UNKNOWN	0		0	
1,983	1,146	1,442	719	TOTAL*	26	- - -	28	1,154
1,246	7,291	1,028	5,071	65+ *	8	- -	9	4,362
				SIOUX CITY, IOWA		TOTAL DEATHS -	3,479	
				SIOUX FALLS, S. DAK.				
65	1,788	46	1,282	-28 DAYS	1	3,333	0	0
81	2,228	59	1,644	-1 YEAR	1	3,333	0	0
94	558	68	418	0-4 YEARS	1	1,449	0	0
23	82	7	26	5-14 YEARS	0	0	0	0
31	205	13	69	15-24 YEARS	0	0	0	0
29	179	17	102	25-34 YEARS	0	0	0	0
42	256	28	173	35-44 YEARS	0	0	0	0
116	936	51	390	45-54 YEARS	0	0	0	0
200	1,969	102	932	55-64 YEARS	2	8,333	0	0
301	4,155	198	2,302	65-74 YEARS	0	0	1	4,762
275	9,460	207	5,688	75-84 YEARS	0	0	0	0
124	21,306	135	17,787	85+	2	22,222	2	13,333
0		1		UNKNOWN	0		0	
1,235	1,052	827	604	TOTAL*	5	1,003	3	361
700	6,602	540	4,119	65+ *	2	1,247	3	3,910
				SIOUX FALLS, S. DAK.		TOTAL DEATHS =	2,070	
				SOUTH BEND, IND.				
139	1,910	97	1,356	-28 DAYS	26	3,052	26	3,467
183	2,514	126	1,762	-1 YEAR	31	3,638	39	5,200
207	563	147	419	0-4 YEARS	36	1,054	46	1,321
40	58	29	44	5-14 YEARS	8	147	1	19
60	122	20	47	15-24 YEARS	3	126	1	36
57	138	33	75	25-34 YEARS	11	461	8	248
143	319	82	172	35-44 YEARS	17	633	12	412
317	825	205	519	45-54 YEARS	26	1,273	22	1,030
557	1,889	310	1,022	55-64 YEARS	34	2,258	24	1,923
851	4,764	631	3,009	65-74 YEARS	46	6,336	21	2,724
754	11,126	774	8,586	75-84 YEARS	31	12,302	24	10,811
269	20,566	363	19,360	85+	4	10,256	4	10,256
2		1		UNKNOWN	0		0	
3,257	1,096	2,595	750	TOTAL*	216	1,410	163	1,029
1,874	7,431	1,768	5,487	65+ *	81	8,225	49	5,409
				SOUTH BEND, IND.		TOTAL DEATHS	6,231	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				SPOKANE, WASH.				
193	1,925	152	1,653	-28 DAYS	7	2,482	10	3,401
253	2,523	202	2,196	-1 YEAR	11	3,901	14	4,762
288	614	236	526	0-4 YEARS	12	885	15	1,176
54	65	20	25	5-14 YEARS	0	0	1	58
75	142	35	62	15-24 YEARS	2	152	1	86
79	164	41	82	25-34 YEARS	3	231	4	278
174	324	88	158	35-44 YEARS	6	535	5	457
434	951	205	454	45-54 YEARS	7	819	4	771
756	2,271	330	959	55-64 YEARS	19	3,480	7	1,587
1,187	4,524	673	2,288	65-74 YEARS	17	5,060	8	2,778
1,204	9,194	1,046	7,067	75-84 YEARS	23	12,568	11	10,784
505	20,554	568	17,418	85+	7	- - -	5	20,833
5		2		UNKNOWN	1		0	
4,761	1,093	3,244	653	TOTAL*	97	- - -	61	1,036
2,896	6,731	2,287	4,474	65+ *	47	- - -	24	6,031
				SPOKANE, WASH.		TOTAL DEATHS =	8,163	
				SPRINGFIELD, ILL.				
115	2,239	86	1,840	-28 DAYS	7	2,536	11	3,459
137	2,667	109	2,332	-1 YEAR	13	4,710	15	4,717
143	620	122	559	0-4 YEARS	16	1,235	18	1,429
18	45	8	21	5-14 YEARS	1	54	0	0
34	153	14	50	15-24 YEARS	0	0	1	81
35	147	18	68	25-34 YEARS	10	998	3	262
92	352	45	153	35-44 YEARS	6	687	6	504
247	987	143	513	45-54 YEARS	20	2,123	5	457
460	2,366	243	1,079	55-64 YEARS	16	1,954	15	1,608
737	5,484	487	2,803	65-74 YEARS	30	6,173	30	5,263
627	10,347	660	7,877	75-84 YEARS	23	8,070	32	10,356
276	25,843	374	20,271	85+	16	31,373	15	20,000
0		0		UNKNOWN	0		0	
2,669	1,221	2,114	736	TOTAL*	138	1,532	125	1,159
1,640	7,987	1,521	5,203	65+ *	69	8,118	77	7,515
				SPRINGFIELD, ILL.		TOTAL DEATHS =	5,046	
				SPRINGFIELD, MO.				
64	1,539	52	1,449	-28 DAYS	1	1,042	1	1,190
82	1,972	71	1,979	-1 YEAR	4	4,167	3	3,571
97	507	79	445	0-4 YEARS	5	1,217	4	932
14	42	16	49	5-14 YEARS	1	151	0	0
37	143	16	54	15-24 YEARS	0	0	1	227
37	164	15	63	25-34 YEARS	2	298	0	0
98	430	44	182	35-44 YEARS	4	684	3	662
181	908	91	425	45-54 YEARS	5	1,182	4	1,130
316	2,055	167	898	55-64 YEARS	11	3,216	8	2,168
578	4,782	333	2,231	65-74 YEARS	18	7,143	16	5,333
566	9,770	533	6,707	75-84 YEARS	15	12,195	7	5,556
255	23,098	316	17,526	85+	2	7,407	6	14,286
2		0		UNKNOWN	0		0	
2,181	1,111	1,610	626	TOTAL*	63	1,503	49	1,087
1,399	7,206	1,182	4,342	65+ *	35	8,571	29	5,898
				SPRINGFIELD, MO.		TOTAL DEATHS =	3,903	
				SPRINGFIELD, OHIO				
71	1,743	58	1,539	-28 DAYS	10	2,252	10	2,381
86	2,111	70	1,858	-1 YEAR	13	2,928	14	3,333
97	496	79	419	0-4 YEARS	13	540	18	695
10	27	8	22	5-14 YEARS	1	25	1	25
22	102	17	69	15-24 YEARS	6	301	4	172
40	196	16	71	25-34 YEARS	4	194	7	284
67	278	49	193	35-44 YEARS	14	651	11	417
173	865	91	446	45-54 YEARS	27	1,408	21	982
330	2,276	168	1,080	55-64 YEARS	47	3,271	43	2,884
487	4,870	373	2,618	65-74 YEARS	57	5,460	34	2,785
467	10,062	484	7,317	75-84 YEARS	40	10,667	41	7,946
180	16,438	253	15,588	85+	15	20,833	24	18,605
0		0		UNKNOWN	0		0	
1,873	1,078	1,488	671	TOTAL*	224	1,382	204	1,034
1,134	6,972	1,060	4,660	65+ *	112	7,779	99	5,116
				SPRINGFIELD, OHIO		TOTAL DEATHS =	3,789	
				SPRINGFIELD-HOLYOKE, MASS.				
342	2,001	211	1,296	-28 DAYS	26	2,948	15	1,592
444	2,597	288	1,769	-1 YEAR	37	4,195	20	2,123
498	593	323	403	0-4 YEARS	41	1,032	26	658
50	34	39	28	5-14 YEARS	6	116	7	134
95	100	43	40	15-24 YEARS	2	55	5	141
124	134	64	68	25-34 YEARS	6	140	7	166
344	314	212	187	35-44 YEARS	15	500	14	486
768	883	424	467	45-54 YEARS	19	1,149	20	1,095
1,534	2,296	884	1,141	55-64 YEARS	23	2,222	27	2,344
2,422	4,960	1,840	2,940	65-74 YEARS	39	6,103	30	4,149
1,938	10,786	2,048	7,459	75-84 YEARS	24	10,811	30	9,091
710	21,995	1,185	19,175	85+	4	11,111	13	22,807
11		5		UNKNOWN	0		0	
8,494	1,144	7,067	715	TOTAL*	179	1,268	179	1,143
5,070	7,546	5,073	5,116	65+ *	67	7,702	73	6,579
				SPRINGFIELD-HOLYOKE, MASS.		TOTAL DEATHS =	15,919	
				STEUBENVILLE-WEIRTON, OHIO-W. VA.				
108	1,993	75	1,504	-28 DAYS	14	5,556	3	1,163
150	2,769	103	2,066	-1 YEAR	23	9,127	5	1,938
174	656	116	452	0-4 YEARS	26	1,888	9	637
32	65	17	36	5-14 YEARS	2	79	2	82
38	130	20	62	15-24 YEARS	3	187	2	127
51	171	13	41	25-34 YEARS	3	248	3	232
124	378	79	222	35-44 YEARS	8	665	3	218
280	954	145	499	45-54 YEARS	17	1,601	19	1,628
461	2,190	247	1,281	55-64 YEARS	34	2,738	28	2,854
776	5,453	459	3,323	65-74 YEARS	42	7,778	23	4,356
627	10,914	535	9,025	75-84 YEARS	11	6,548	9	5,172
209	23,068	235	19,342	85+	6	22,222	7	33,333
0		0		UNKNOWN	0		0	
2,772	1,212	1,846	807	TOTAL*	152	1,557	105	1,172
1,612	7,969	1,229	5,817	65+ *	59	8,244	39	6,211
				STEUBENVILLE-WEIRTON, OHIO-W. VA.		TOTAL DEATHS =	4,895	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SUSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				STOCKTON, CALIF.				
127	1,685	110	1,605	-28 DAYS	26	2,851	13	1,329
166	2,203	146	2,131	-1 YEAR	34	3,728	16	1,636
202	579	170	503	0-4 YEARS	37	801	18	391
41	60	19	29	5-14 YEARS	9	104	3	38
75	158	28	63	15-24 YEARS	7	149	3	78
81	194	36	88	25-34 YEARS	14	383	6	143
192	411	100	214	35-44 YEARS	28	563	12	260
429	1,033	177	470	45-54 YEARS	54	731	30	1,058
765	2,532	262	939	55-64 YEARS	102	1,893	23	1,209
1,090	4,733	552	2,535	65-74 YEARS	96	3,970	26	2,287
912	9,441	625	6,574	75-84 YEARS	86	9,101	20	5,952
301	20,773	355	18,753	85+	32	24,242	6	9,091
5		0		UNKNOWN	2		0	
4,093	1,158	2,324	669	TOTAL*	467	1,108	147	682
2,303	6,950	1,532	4,575	65+ *	214	6,543	52	3,694
				STOCKTON, CALIF.		TOTAL DEATHS =	7,031	
				SYRACUSE, N.Y.				
382	1,846	292	1,493	-28 DAYS	29	3,059	14	1,852
498	2,406	382	1,953	-1 YEAR	42	4,430	20	2,646
569	574	435	462	0-4 YEARS	45	1,142	25	670
108	66	57	37	5-14 YEARS	5	104	3	62
143	136	51	46	15-24 YEARS	5	161	5	137
132	128	84	78	25-34 YEARS	14	363	7	179
298	274	211	185	35-44 YEARS	23	831	12	460
790	890	440	480	45-54 YEARS	39	2,170	17	1,032
1,638	2,369	869	1,187	55-64 YEARS	35	3,214	25	2,654
2,533	5,102	1,797	3,133	65-74 YEARS	16	2,996	16	3,556
2,100	10,768	2,190	8,162	75-84 YEARS	16	8,602	9	4,000
844	23,405	1,377	21,036	85+	4	12,121	7	11,111
2		3		UNKNOWN	1		0	
9,157	1,169	7,514	770	TOTAL*	203	1,325	126	918
5,477	7,715	5,364	5,544	65+ *	36	5,077	32	4,104
				SYRACUSE, N.Y.		TOTAL DEATHS =	17,000	
				TACOMA, WASH.				
230	2,082	145	1,361	-28 DAYS	31	2,719	28	2,244
293	2,653	195	1,830	-1 YEAR	52	4,561	40	3,205
334	682	231	487	0-4 YEARS	63	1,422	45	1,014
44	49	27	31	5-14 YEARS	2	39	0	0
65	77	25	41	15-24 YEARS	6	105	2	71
93	157	55	101	25-34 YEARS	12	240	8	169
182	295	133	221	35-44 YEARS	10	269	14	516
460	923	228	459	45-54 YEARS	14	771	7	725
829	2,292	428	1,134	55-64 YEARS	21	2,811	9	1,408
1,304	4,734	744	2,456	65-74 YEARS	21	5,385	7	1,867
1,276	10,515	1,046	7,249	75-84 YEARS	21	11,864	8	6,838
469	21,386	629	20,800	85+	7	29,167	3	11,111
2		2		UNKNOWN	0		0	
5,058	1,134	3,548	706	TOTAL*	177	1,370	103	769
3,049	7,286	2,419	4,827	65+ *	49	8,532	18	3,776
				TACOMA, WASH.		TOTAL DEATHS -	8,886	
				TAMPA-ST. PETERSBURG, FLA.				
455	2,419	283	1,560	-28 DAYS	164	3,644	121	2,619
544	2,892	349	1,924	-1 YEAR	246	5,467	194	4,199
647	720	422	491	0-4 YEARS	286	1,407	218	1,071
95	57	49	30	5-14 YEARS	26	93	13	46
139	135	57	52	15-24 YEARS	36	193	26	131
166	155	87	77	25-34 YEARS	71	401	60	308
452	374	224	168	35-44 YEARS	143	930	124	719
1,067	978	571	455	45-54 YEARS	248	1,816	220	1,502
2,371	2,276	1,172	856	55-64 YEARS	406	4,294	317	3,313
5,303	4,020	2,686	1,979	65-74 YEARS	290	5,823	231	4,290
3,960	8,109	2,947	5,931	75-84 YEARS	86	5,029	77	4,113
1,289	18,245	1,445	16,223	85+	37	10,193	31	6,798
0		1		UNKNOWN	1		1	
15,489	1,041	9,661	586	TOTAL*	1,630	1,500	1,318	1,148
10,552	5,962	7,078	3,884	65+ *	413	5,846	339	4,381
				TAMPA-ST. PETERSBURG, FLA.		TOTAL DEATHS =	28,098	
				TERRE HAUTE, IND.				
62	1,976	46	1,452	-28 DAYS	7	3,431	7	3,070
93	2,964	65	2,052	-1 YEAR	11	5,392	8	3,509
114	730	75	491	0-4 YEARS	11	1,082	11	1,230
14	50	5	18	5-14 YEARS	3	223	0	0
30	148	16	70	15-24 YEARS	5	455	1	99
29	171	16	92	25-34 YEARS	3	262	0	0
90	456	48	225	35-44 YEARS	4	515	5	575
188	1,110	108	572	45-54 YEARS	13	1,783	13	1,464
375	2,546	201	1,213	55-64 YEARS	17	2,738	16	2,319
559	5,044	409	3,049	65-74 YEARS	29	5,061	26	4,736
586	11,463	611	9,232	75-84 YEARS	21	9,333	15	6,098
235	27,199	277	20,160	85+	5	20,833	9	18,750
2		1		UNKNOWN	0		1	
2,222	1,290	1,767	811	TOTAL*	111	1,431	97	1,144
1,380	8,084	1,297	5,740	65+ *	55	7,142	50	5,903
				TERRE HAUTE, IND.		TOTAL DEATHS =	4,197	
				TEXARKANA, TEXAS-ARK.				
24	1,320	33	1,839	-28 DAYS	18	1,961	16	1,606
34	1,870	36	2,007	-1 YEAR	27	2,941	26	2,610
39	398	43	465	0-4 YEARS	34	732	33	718
14	67	8	39	5-14 YEARS	2	25	3	36
21	168	10	77	15-24 YEARS	13	335	2	45
25	225	9	73	25-34 YEARS	12	456	13	352
52	377	26	176	35-44 YEARS	19	616	20	509
112	853	48	352	45-54 YEARS	38	1,144	32	826
215	2,152	111	1,011	55-64 YEARS	81	2,681	61	1,897
276	4,065	180	2,407	65-74 YEARS	121	5,399	78	3,202
245	8,587	245	7,101	75-84 YEARS	73	8,031	55	6,194
85	17,172	103	13,104	85+	23	12,169	22	8,730
0		0		UNKNOWN	0		0	
1,084	1,005	783	631	TOTAL*	416	1,239	319	869
606	6,066	528	4,321	65+ *	217	6,516	155	4,349
				TEXARKANA, TEXAS-ARK.		TOTAL DEATHS =	2,602	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				TOLEDO, OHIO				
273	1,927	197	1,429	-28 DAYS	58	2,984	44	2,095
353	2,492	262	1,901	-1 YEAR	72	3,704	63	3,000
412	577	313	463	0-4 YEARS	83	865	71	713
68	56	42	36	5-14 YEARS	7	47	12	81
89	131	36	47	15-24 YEARS	13	181	3	34
110	148	74	96	25-34 YEARS	29	352	23	224
265	324	192	222	35-44 YEARS	45	557	41	450
739	1,010	375	493	45-54 YEARS	85	1,297	75	1,141
1,443	2,432	691	1,120	55-64 YEARS	146	3,156	101	2,333
2,051	5,175	1,357	2,938	65-74 YEARS	135	5,428	88	3,364
1,609	11,251	1,654	7,833	75-84 YEARS	73	9,182	54	6,406
560	23,304	922	21,735	85+	14	9,150	33	15,714
0		0		UNKNOWN	1		0	
7,346	1,212	5,656	757	TOTAL*	631	1,291	501	977
4,220	7,892	3,933	5,363	65+ *	222	6,688	175	4,908
				TOLEDO, OHIO		TOTAL DEATHS =	14,134	
				TOPEKA, KANS.				
92	1,611	68	1,289	-28 DAYS	11	2,183	10	1,961
114	1,996	98	1,858	-1 YEAR	15	2,976	14	2,745
123	498	113	476	0-4 YEARS	20	846	16	774
14	39	8	23	5-14 YEARS	2	64	2	66
42	155	12	42	15-24 YEARS	7	330	2	92
35	123	25	91	25-34 YEARS	5	235	1	44
68	269	46	187	35-44 YEARS	9	563	12	688
164	883	78	381	45-54 YEARS	15	1,031	14	960
299	1,883	145	810	55-64 YEARS	35	2,832	23	1,584
456	4,307	342	2,489	65-74 YEARS	55	6,152	33	3,216
415	8,919	472	6,558	75-84 YEARS	25	8,333	19	5,367
205	19,358	297	16,695	85+	13	11,404	17	19,540
0		1		UNKNOWN	0		1	
1,821	996	1,539	623	TOTAL*	186	1,274	140	896
1,076	6,442	1,111	4,425	65+ *	93	7,057	69	4,734
				TOPEKA, KANS.		TOTAL DEATHS	3,686	
				TRENTON, N.J.				
124	1,862	87	1,289	-28 DAYS	60	3,610	37	2,083
151	2,267	126	1,867	-1 YEAR	67	4,031	57	3,209
174	533	137	428	0-4 YEARS	82	1,127	66	920
32	54	22	39	5-14 YEARS	11	102	6	55
49	102	20	46	15-24 YEARS	13	197	4	51
52	116	31	69	25-34 YEARS	29	327	26	292
182	352	85	156	35-44 YEARS	41	531	45	626
439	978	192	421	45-54 YEARS	61	1,227	42	899
823	2,571	416	1,172	55-64 YEARS	80	2,622	77	2,507
1,183	5,411	877	3,347	65-74 YEARS	104	6,744	54	3,586
845	10,698	872	8,153	75-84 YEARS	41	9,491	37	7,906
241	22,192	442	20,045	85+	16	15,238	18	12,500
1		2		UNKNOWN	0		0	
4,021	1,205	3,096	762	TOTAL*	478	1,393	375	1,053
2,269	7,832	2,191	5,629	65+ *	161	7,990	109	5,295
				TRENTON, N.J.		TOTAL DEATHS -	7,970	
				TUCSON, ARIZ.				
208	2,080	163	1,652	-28 DAYS	36	4,082	24	2,985
280	2,799	203	2,058	-1 YEAR	63	7,143	41	5,100
316	700	238	548	0-4 YEARS	69	1,938	50	1,297
47	60	38	50	5-14 YEARS	1	17	2	35
94	167	48	87	15-24 YEARS	15	357	9	248
97	205	49	102	25-34 YEARS	21	647	13	387
198	403	93	177	35-44 YEARS	30	1,060	15	547
364	931	203	486	45-54 YEARS	29	1,252	15	635
700	2,529	343	1,089	55-64 YEARS	46	2,449	24	1,527
1,007	5,041	502	2,421	65-74 YEARS	53	4,935	33	3,915
604	10,325	474	6,394	75-84 YEARS	23	6,667	26	8,414
150	17,065	220	16,667	85+	8	8,333	13	13,542
6		1		UNKNOWN	1		3	
3,583	1,184	2,209	671	TOTAL*	296	1,369	203	1,043
1,761	7,194	1,196	4,332	65+ *	84	5,610	72	5,714
				TUCSON, ARIZ.		TOTAL DEATHS =	6,291	
				TULSA, OKLA.				
219	1,708	190	1,617	-28 DAYS	51	2,769	30	1,736
293	2,285	226	1,924	-1 YEAR	76	4,126	53	3,067
361	568	268	438	0-4 YEARS	87	1,051	60	749
61	52	41	37	5-14 YEARS	3	23	14	105
95	142	46	58	15-24 YEARS	16	233	9	114
103	133	73	87	25-34 YEARS	29	491	24	302
235	296	154	190	35-44 YEARS	38	663	30	403
628	1,011	301	454	45-54 YEARS	77	1,424	63	976
966	2,122	496	969	55-64 YEARS	119	2,504	93	1,746
1,339	4,718	817	2,343	65-74 YEARS	137	4,526	127	4,074
1,245	10,959	1,096	7,170	75-84 YEARS	101	9,199	76	6,349
491	22,177	628	18,203	85+	43	17,063	59	15,733
1		4		UNKNOWN	2		4	
5,525	1,138	3,924	661	TOTAL*	652	1,290	559	972
3,075	7,444	2,541	4,584	65+ *	281	6,537	262	5,365
				TULSA, OKLA.		TOTAL DEATHS -	10,660	
				TUSCALOOSA, ALA.				
46	1,902	39	1,574	-28 DAYS	45	3,247	28	2,254
63	2,605	46	1,856	-1 YEAR	73	5,267	54	4,348
69	597	52	457	0-4 YEARS	79	1,126	68	967
9	43	10	49	5-14 YEARS	14	116	9	75
26	116	8	38	15-24 YEARS	21	303	18	229
42	259	8	50	25-34 YEARS	23	494	19	302
43	284	28	193	35-44 YEARS	39	970	36	672
91	698	39	307	45-54 YEARS	57	1,453	55	1,174
147	1,645	65	709	55-64 YEARS	87	3,208	73	2,304
182	3,059	115	1,637	65-74 YEARS	121	6,548	89	3,977
187	7,734	203	6,283	75-84 YEARS	57	6,835	63	6,954
55	14,905	86	13,782	85+	27	13,846	25	14,368
0		1		UNKNOWN	27		26	
851	850	615	530	TOTAL*	552	1,479	481	1,116
424	5,032	404	3,618	65+ *	205	7,037	177	5,393
				TUSCALOOSA, ALA.		TOTAL DEATHS -	2,499	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				TYLER, TEXAS				
37	1,846	20	1,062	-28 DAYS	42	3,535	29	2,894
37	1,846	27	1,433	-1 YEAR	60	5,051	49	4,890
46	481	38	422	0-4 YEARS	67	1,391	58	1,211
6	32	7	39	5-14 YEARS	6	75	3	37
13	114	3	24	15-24 YEARS	10	189	5	87
14	122	7	55	25-34 YEARS	13	360	17	395
55	429	17	127	35-44 YEARS	15	468	21	550
100	868	41	335	45-54 YEARS	42	1,188	38	959
177	2,055	77	812	55-64 YEARS	61	2,239	49	1,823
235	4,393	127	2,036	65-74 YEARS	89	4,986	60	2,924
227	10,934	198	6,911	75-84 YEARS	44	6,241	34	4,376
85	23,224	112	19,145	85+	21	14,286	18	10,169
0		0		UNKNOWN	0		0	
958	1,099	627	594	TOTAL*	368	1,178	303	893
547	7,280	437	4,360	65+ *	154	5,859	112	3,737
				TYLER, TEXAS		TOTAL DEATHS =	2,256	
				UTICA-ROME, N.Y.				
254	2,223	183	1,621	-28 DAYS	14	4,094	13	3,495
321	2,810	232	2,056	-1 YEAR	21	6,140	16	4,301
367	683	267	503	0-4 YEARS	24	1,835	18	1,402
52	55	32	35	5-14 YEARS	1	52	1	55
79	137	42	71	15-24 YEARS	2	182	2	173
80	139	37	62	25-34 YEARS	2	159	3	222
177	263	129	183	35-44 YEARS	4	408	6	683
482	858	270	471	45-54 YEARS	15	1,984	8	1,418
958	2,263	524	1,137	55-64 YEARS	8	1,990	6	1,695
1,724	5,167	1,181	3,073	65-74 YEARS	5	2,222	5	2,778
1,405	10,026	1,343	7,397	75-84 YEARS	9	12,500	3	4,762
575	20,924	773	16,602	85+	0	0	3	20,000
1		4		UNKNOWN	0		0	
5,900	1,139	4,602	724	TOTAL*	70	1,176	55	1,019
3,704	7,411	3,297	5,042	65+ *	14	4,973	11	4,299
				UTICA-ROME, N.Y.		TOTAL DEATHS =	10,627	
				WACO, TEXAS				
87	1,973	84	2,141	-28 DAYS	32	2,883	27	2,308
102	2,313	100	2,548	-1 YEAR	47	4,234	40	3,419
120	590	111	562	0-4 YEARS	59	1,205	48	979
20	57	9	26	5-14 YEARS	2	24	8	97
35	127	15	53	15-24 YEARS	9	197	6	116
30	121	17	70	25-34 YEARS	15	399	9	189
85	338	35	146	35-44 YEARS	25	679	18	429
165	793	97	451	45-54 YEARS	52	1,490	38	968
337	2,088	159	881	55-64 YEARS	79	2,992	61	2,017
527	4,630	320	2,445	65-74 YEARS	101	4,495	110	4,391
446	10,072	408	6,479	75-84 YEARS	71	8,701	64	6,972
159	20,229	253	18,782	85+	18	10,526	25	8,961
1		0		UNKNOWN	1		0	
1,925	1,077	1,424	647	TOTAL*	432	1,295	387	1,009
1,132	7,028	981	4,490	65+ *	190	6,010	199	5,370
				WACO, TEXAS		TOTAL DEATHS	4,168	
				WASHINGTON, D.C.-MD.-VA.				
1,107	1,998	808	1,545	-28 DAYS	792	3,195	627	2,640
1,369	2,471	1,016	1,943	-1 YEAR	1,082	4,365	880	3,705
1,543	605	1,150	467	0-4 YEARS	1,209	1,180	968	949
180	42	127	30	5-14 YEARS	99	65	57	37
280	90	129	42	15-24 YEARS	155	162	78	72
371	116	251	80	25-34 YEARS	331	298	321	266
958	275	715	192	35-44 YEARS	771	731	625	540
2,363	902	1,250	448	45-54 YEARS	1,371	1,695	839	998
3,667	2,309	1,859	1,002	55-64 YEARS	1,537	3,272	1,062	2,190
4,050	4,932	3,135	2,618	65-74 YEARS	1,385	6,301	1,176	4,401
3,050	10,691	3,942	7,308	75-84 YEARS	838	10,719	873	7,988
1,088	20,420	2,354	18,252	85+	290	18,170	404	16,244
4		2		UNKNOWN	3		4	
17,554	1,129	14,914	683	TOTAL*	7,989	1,540	6,407	1,095
8,188	7,412	9,431	4,807	65+ *	2,513	8,203	2,453	6,069
				WASHINGTON, D.C.-MD.-VA.		TOTAL DEATHS	46,864	
				WATERLOO, IOWA				
98	1,994	74	1,629	-28 DAYS	2	694	9	2,459
122	2,483	98	2,158	-1 YEAR	6	2,083	17	4,645
136	609	116	535	0-4 YEARS	7	529	19	1,365
23	61	14	39	5-14 YEARS	3	153	1	51
22	99	12	45	15-24 YEARS	0	0	2	171
25	114	20	90	25-34 YEARS	1	93	1	89
57	261	30	131	35-44 YEARS	4	457	7	794
150	815	94	500	45-54 YEARS	2	1,538	2	333
234	1,737	145	941	55-64 YEARS	11	2,564	4	1,223
367	4,059	277	2,550	65-74 YEARS	15	6,757	13	6,566
398	10,089	364	6,715	75-84 YEARS	6	6,061	8	10,256
190	23,720	239	18,441	85+	3	25,000	4	19,048
1		0		UNKNOWN	0		0	
1,603	1,020	1,301	668	TOTAL*	59	1,262	61	1,216
955	6,849	890	4,607	65+ *	24	7,586	25	8,299
				WATERLOO, IOWA		TOTAL DEATHS	3,024	
				WEST PALM BEACH, FLA.				
109	2,248	77	1,691	-28 DAYS	77	2,903	63	2,658
138	2,847	94	2,044	-1 YEAR	143	5,392	133	5,612
161	673	112	475	0-4 YEARS	171	1,504	152	1,291
30	68	9	21	5-14 YEARS	19	121	11	68
53	203	12	43	15-24 YEARS	31	254	16	150
43	147	27	88	25-34 YEARS	46	333	41	366
111	333	71	197	35-44 YEARS	107	979	72	729
296	967	147	414	45-54 YEARS	168	1,937	92	1,216
597	2,077	314	897	55-64 YEARS	198	3,616	115	2,557
1,026	3,611	514	1,782	65-74 YEARS	108	4,245	78	3,763
744	7,941	541	5,516	75-84 YEARS	35	3,128	12	2,083
219	15,145	294	15,336	85+	11	9,402	3	2,041
0		0		UNKNOWN	1		0	
3,280	976	2,061	558	TOTAL*	895	1,327	592	980
1,989	5,470	1,369	3,587	65+ *	154	4,222	93	3,196
				WEST PALM BEACH, FLA.		TOTAL DEATHS	6,828	

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TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				WHEELING, W. VA.-OHIO				
127	2,191	99	1,774	-28 DAYS	1	521	4	2,899
154	2,657	121	2,168	-1 YEAR	3	1,563	9	6,522
180	663	142	536	0-4 YEARS	4	538	9	1,210
31	60	13	26	5-14 YEARS	1	69	3	201
43	131	10	29	15-24 YEARS	2	199	1	108
41	129	33	98	25-34 YEARS	0	0	2	289
101	277	77	195	35-44 YEARS	5	728	3	383
335	985	171	481	45-54 YEARS	12	1,600	16	2,151
595	2,302	331	1,163	55-64 YEARS	25	3,169	19	2,661
1,004	4,968	701	3,103	65-74 YEARS	25	4,708	16	3,232
1,005	10,229	909	8,136	75-84 YEARS	20	9,950	20	11,905
384	25,197	522	19,931	85+	13	18,841	5	7,576
1		0		UNKNOWN	0		0	
3,720	1,170	2,909	768	TOTAL*	107	1,300	94	1,301
2,393	7,575	2,132	5,456	65+ *	58	6,968	41	5,903
				WHEELING, W. VA.-OHIO		TOTAL DEATHS	6,830	
				WICHITA, KANS.				
274	2,126	176	1,493	-28 DAYS	26	1,892	28	1,867
347	2,697	228	1,934	-1 YEAR	50	3,639	47	3,133
388	606	246	436	0-4 YEARS	58	971	54	878
71	69	40	41	5-14 YEARS	1	13	1	13
61	104	35	52	15-24 YEARS	17	406	2	41
93	130	56	78	25-34 YEARS	15	305	8	145
182	264	97	141	35-44 YEARS	25	649	20	509
389	797	198	398	45-54 YEARS	33	1,358	19	729
673	2,146	314	911	55-64 YEARS	47	2,739	33	2,007
765	4,195	544	2,228	65-74 YEARS	30	3,086	27	2,744
773	10,116	789	6,763	75-84 YEARS	20	5,698	24	6,[illegible]
335	22,112	483	18,463	85+	8	8,081	16	17,204
0		0		UNKNOWN	1		1	
3,730	1,059	2,822	625	TOTAL*	255	1,064	205	872
1,873	6,857	1,816	4,408	65+ *	58	4,097	67	4,550
				WICHITA, KANS.		TOTAL DEATHS -	7,012	
				WICHITA FALLS, TEXAS				
80	1,681	61	1,347	-28 DAYS	12	2,410	13	2,610
106	2,228	79	1,744	-1 YEAR	18	3,614	17	3,414
122	551	96	448	0-4 YEARS	21	1,140	17	948
22	65	7	21	5-14 YEARS	4	142	0	0
43	122	14	55	15-24 YEARS	3	116	2	108
48	173	26	101	25-34 YEARS	10	501	2	90
66	284	33	150	35-44 YEARS	12	794	9	570
148	853	78	422	45-54 YEARS	12	964	13	918
242	1,821	112	742	55-64 YEARS	36	3,896	20	1,899
378	4,612	221	2,249	65-74 YEARS	27	4,433	32	5,307
305	9,310	250	5,654	75-84 YEARS	14	8,805	10	5,556
129	19,545	147	17,254	85+	4	11,111	3	11,111
2		0		UNKNOWN	0		0	
1,505	1,032	984	581	TOTAL*	143	1,349	108	1,006
812	6,765	618	4,043	65+ *	45	6,031	45	5,702
				WICHITA FALLS, TEXAS		TOTAL DEATHS =	2,740	
				WILKES-BARRE--HAZLETON, PA.				
200	2,174	128	1,454	-28 DAYS	2	2,564	2	3,030
266	2,892	168	1,909	-1 YEAR	2	2,564	2	3,030
310	697	193	447	0-4 YEARS	3	1,538	2	1,170
24	29	38	44	5-14 YEARS	0	0	0	0
74	127	27	42	15-24 YEARS	1	265	0	0
90	163	65	104	25-34 YEARS	0	0	1	444
282	409	178	222	35-44 YEARS	1	556	1	513
911	1,271	399	510	45-54 YEARS	5	4,065	5	2,924
1,662	3,028	923	1,431	55-64 YEARS	13	6,878	6	3,226
2,479	6,722	1,827	4,085	65-74 YEARS	12	11,429	4	3,922
1,444	12,112	1,524	8,947	75-84 YEARS	0	0	2	6,667
387	22,792	608	18,696	85+	2	- - -	2	22,222
0		1		UNKNOWN	0		0	
7,665	1,429	5,783	869	TOTAL*	37	- - -	23	1,400
4,310	9,132	3,959	6,266	65+ *	14	- -	8	5,717
				WILKES-BARRE--HAZLETON, PA.		TOTAL DEATHS =	13,508	
				WILMINGTON, DEL.-N.J.				
214	1,823	145	1,340	-28 DAYS	85	3,881	58	2,648
268	2,282	194	1,793	-1 YEAR	125	5,708	90	4,110
301	521	225	406	0-4 YEARS	138	1,389	104	1,060
53	55	28	30	5-14 YEARS	12	83	9	61
62	109	21	34	15-24 YEARS	20	231	10	109
78	120	57	84	25-34 YEARS	38	444	20	211
212	296	150	202	35-44 YEARS	78	870	59	625
538	964	290	527	45-54 YEARS	128	1,730	93	1,239
834	2,260	463	1,179	55-64 YEARS	173	3,361	125	2,747
1,228	5,272	868	3,076	65-74 YEARS	214	7,257	119	4,288
906	10,755	1,024	8,239	75-84 YEARS	105	10,511	101	10,202
360	22,099	598	20,938	85+	30	16,129	47	23,039
5		0		UNKNOWN	2		1	
4,577	1,162	3,724	767	TOTAL*	938	1,668	688	1,284
2,494	7,751	2,490	5,523	65+ *	349	8,665	267	6,995
				WILMINGTON, DEL.-N.J.		TOTAL DEATHS =	9,927	
				WINSTON-SALEM, N.C.				
101	1,904	70	1,468	-28 DAYS	75	3,613	59	3,035
118	2,225	88	1,845	-1 YEAR	118	5,684	89	4,578
136	543	98	412	0-4 YEARS	133	1,508	101	1,123
18	43	15	37	5-14 YEARS	9	59	8	50
36	122	16	47	15-24 YEARS	19	198	12	107
55	160	24	67	25-34 YEARS	52	699	48	531
114	377	32	103	35-44 YEARS	81	1,129	85	959
187	873	98	414	45-54 YEARS	164	2,433	137	1,574
312	2,107	180	1,025	55-64 YEARS	217	4,108	186	2,943
367	4,669	263	2,529	65-74 YEARS	160	5,867	146	4,477
295	10,395	317	7,159	75-84 YEARS	52	8,100	76	7,654
112	23,480	142	15,318	85+	21	15,217	37	14,015
0		0		UNKNOWN	1		0	
1,632	1,116	1,185	638	TOTAL*	909	1,732	836	1,328
774	7,327	722	4,542	65+ *	233	7,017	259	5,901
				WINSTON-SALEM, N.C.		TOTAL DEATHS =	4,562	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)

TABLE 5 1959-1961 TOTAL DEATHS AND DEATH RATES PER 100,000 BY SMSA COLOR AND SEX ALL CAUSES
NEONATAL AND INFANT DEATHS ARE PER 100,000 LIVE BIRTHS

MALE WHITE DEATHS	MALE WHITE RATE	FEMALE WHITE DEATHS	FEMALE WHITE RATE	AGE	MALE NON-WHITE DEATHS	MALE NON-WHITE RATE	FEMALE NON-WHITE DEATHS	FEMALE NON-WHITE RATE
				WORCESTER, MASS.				
368	1,798	260	1,396	-28 DAYS	6	2,941	3	1,724
476	2,326	346	1,858	-1 YEAR	12	5,882	8	4,598
543	585	388	439	0-4 YEARS	13	1,510	8	991
80	49	46	42	5-14 YEARS	0	0	0	0
149	142	59	55	15-24 YEARS	2	251	0	0
127	131	85	83	25-34 YEARS	2	198	4	402
331	284	213	169	35-44 YEARS	2	290	2	292
925	891	466	432	45-54 YEARS	5	998	5	1,004
1,783	2,241	1,000	1,113	55-64 YEARS	6	1,379	3	752
2,906	4,961	2,124	2,946	65-74 YEARS	12	4,545	7	2,431
2,484	10,448	2,619	7,621	75-84 YEARS	4	3,333	4	3,704
964	21,523	1,501	18,135	85+	2	6,061	9	18,750
5		5		UNKNOWN	1		0	
10,297	1,132	8,526	716	TOTAL*	49	899	42	725
6,354	7,426	6,244	5,107	65+ *	18	4,291	20	3,703
				WORCESTER, MASS.		TOTAL DEATHS =	18,914	
				YORK, PA.				
144	1,842	98	1,361	-28 DAYS	5	1,634	10	3,472
196	2,507	133	1,847	-1 YEAR	11	3,595	14	4,861
230	601	153	415	0-4 YEARS	13	1,008	15	1,121
40	59	29	44	5-14 YEARS	1	49	2	97
72	178	30	68	15-24 YEARS	3	301	2	174
50	113	44	95	25-34 YEARS	5	534	5	412
131	276	82	165	35-44 YEARS	7	725	5	490
329	805	201	478	45-54 YEARS	9	1,351	7	1,106
652	2,070	394	1,167	55-64 YEARS	19	3,105	17	2,848
950	4,647	696	2,864	65-74 YEARS	22	7,261	10	3,236
863	9,957	902	8,072	75-84 YEARS	4	6,061	9	11,111
370	23,747	523	21,391	85+	1	4,167	6	18,182
0		0		UNKNOWN	0		0	
3,696	1,092	3,054	750	TOTAL*	84	1,377	78	1,241
2,192	7,205	2,171	5,361	65+ *	27	6,751	25	6,278
				YORK, PA.		TOTAL DEATHS =	6,912	
				YOUNGSTOWN-WARREN, OHIO				
298	1,846	198	1,319	-28 DAYS	76	3,231	64	3,252
387	2,398	267	1,779	-1 YEAR	108	4,592	87	4,421
438	543	315	412	0-4 YEARS	114	1,112	97	913
81	57	51	38	5-14 YEARS	12	76	2	13
110	144	44	51	15-24 YEARS	10	118	10	104
138	159	81	87	25-34 YEARS	42	430	23	209
315	306	195	182	35-44 YEARS	55	625	45	489
654	830	346	439	45-54 YEARS	78	1,125	64	945
1,225	2,187	726	1,248	55-64 YEARS	174	3,019	135	2,744
2,133	5,025	1,412	3,168	65-74 YEARS	160	5,123	92	3,477
1,669	10,186	1,481	8,102	75-84 YEARS	66	7,971	67	8,460
536	21,630	748	20,321	85+	30	16,667	24	16,000
0		0		UNKNOWN	0		0	
7,299	1,122	5,399	764	TOTAL*	741	1,293	559	1,073
4,338	7,401	3,641	5,511	65+ *	256	6,568	183	5,574
				YOUNGSTOWN-WARREN, OHIO		TOTAL DEATHS	13,998	
				TOTAL ALL 201 SMSA				
68,371	1,936	48,631	1,452	-28 DAYS	19,708	3,031	15,546	2,431
88,654	2,511	63,841	1,906	-1 YEAR	28,207	4,338	22,669	3,544
101,362	607	73,820	456	0-4 YEARS	32,130	1,135	25,806	910
13,999	49	8,982	32	5-14 YEARS	2,875	68	1,950	45
23,240	122	9,883	50	15-24 YEARS	4,848	191	2,882	99
28,310	144	16,971	84	25-34 YEARS	9,582	360	7,389	238
66,274	318	41,752	191	35-44 YEARS	18,032	709	14,748	524
164,387	943	87,132	478	45-54 YEARS	30,307	1,543	23,205	1,128
297,599	2,297	157,134	1,113	55-64 YEARS	41,913	3,132	32,445	2,374
422,687	5,010	291,326	2,864	65-74 YEARS	40,971	5,765	31,661	4,035
325,389	10,465	340,621	7,783	75-84 YEARS	20,438	8,658	19,124	6,839
112,029	21,477	180,414	19,294	85+	6,605	14,487	8,068	12,513
480		267		UNKNOWN	164		113	
1,555,756	1,151	1,208,302	729	TOTAL*	207,865	1,409	167,391	1,050
860,105	7,460	812,361	5,163	65+ *	68,014	7,064	58,853	5,296
				TOTAL ALL 201 SMSA		TOTAL DEATHS =	3,139,314	

* RATES FOR TOTAL AND 65+ ARE AGE-ADJUSTED (SEE TEXT)