

Vital Statistics of the United States, 1995

Preprint of Volume II, Mortality, Part A, Section 6

From the CENTERS FOR DISEASE CONTROL AND PREVENTION/National Center for Health Statistics





U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Disease Control and Prevention National Center for Health Statistics



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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Disease Control and Prevention National Center for Health Statistics

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Section 6. Life Tables

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Guide to tables in section 6

TABLE: 6	-1	-2	-3	-4	-5
PAGE:	5	9	10	11	17
Years:					
1900–1995					¹ 5
1995 only	1	2	3		
Specified years and 1995			² 4		
Type of entry:					
Proportion dying $({}_{n}q_{x})$	1				
Number surviving (<i>l_x</i>)	1	2		4	
Number dying (_n <i>d</i> _x)	1				
Stationary population ($_{n}L_{x}$ and T_{x})	1				
Average remaining lifetime ([°] e _x)	1		3	4	
Average length of life ($ eal_{o} angle$)					5
Characteristics:					
Age by:					
Single years		2	3		
5-year intervals	1			4	
Race-specific	1	2	3	4	5
Sex-race specific	1	2	3	4	5
Sex-specific	1	2	3	4	5
Total population	1	2	3	4	5

¹Entire United States for 1929–95; death-registration States for 1900–28.
²Entire United States for specified years from 1929 to 1995; death-registration States for specified years from 1900 to 1921.

Abstract

The life tables in this report are current abridged life tables for the United States based on age-specific death rates in 1995. The data used to prepare these abridged life tables are 1995 final mortality statistics and July 1, 1995, population estimates. Presented are tables showing life expectancy and survivorship by age, race, and sex. In 1995 the overall expectation of life at birth was 75.8 years, an increase of 0.1 year compared with life expectancy in 1994. Increases in life expectancy from 1994 to 1995 were also noted for white males (from 73.3 to 73.4) and black males (from 64.9 to 65.2). Life expectancy for white and black females did not change from 1994 to 1995.

Introduction

Death rates for a specific period may be summarized by the life table method to obtain measures of comparative longevity. There are two types of life tables—the generation or cohort life table and the current life table.

The generation life table provides a "longitudinal" perspective in that it follows the mortality experience of a particular cohort, all persons born in the year 1900, for example, from the moment of birth through consecutive ages in successive calendar years. Based on age-specific death rates observed through consecutive calendar years, the generation life table reflects the mortality experience of an actual cohort from birth until no lives remain in the group. To prepare just a single complete generation life table requires data over many years. It is not feasible to construct generation life tables entirely on the basis of actual data for cohorts born in this century (1). It is necessary to project data for the incomplete period for cohorts whose life spans are not yet complete (2).

The better-known current life table may, in contrast, be characterized as "cross-sectional." Unlike the generation life table, the current life table does not represent the mortality experience of an actual cohort. Rather, the current life table considers a hypothetical cohort and assumes that it is subject to the age-specific death rates observed for an actual population during a particular period. Thus, for example, a current life table for 1995 assumes a hypothetical cohort subject throughout its lifetime to the age-specific death rates prevailing for the actual population in 1995. The current life table may thus be characterized as rendering a "snapshot" of current mortality experience, and shows the long-range implications of a set of age-specific death rates that prevailed in a given year. In this report the term "life table" refers only to the current life table and not to the generation life table.

Data and methods

The data used to prepare the abridged U.S. life tables for 1995 are final mortality statistics and the July 1, 1995, population estimates by age, race, and sex prepared by the U.S. Bureau of the Census (see Technical notes). These life tables are constructed by reference to a "standard" table (see Technical notes).

Expectation of life—The most frequently used life table statistic is life expectancy (${}^{o}e_{x}$), which is the average number of years of life remaining for persons who have attained a given age (x). Life expectancy and other life table values at specified ages in 1995 are shown for the total population and by race and sex in table 6-1. In addition, life expectancies at single years of age by race and sex are shown in table 6-3.

Life expectancy at birth for 1995 for the total population was 75.8 years. This represents the average number of years that the members of the life table cohort may expect to live at the time of birth (table 6-1).

Survivors to specified ages—Another way of assessing the longevity of the life table cohort is by determining the proportion who survive to specified ages. The l_x column of the life table provides the data for computing the proportion. For instance, 80,279 persons out of the original 1995 life table cohort of 100,000 (or 80.3 percent) were alive at exact age 65 (table 6-2).

Explanation of the columns of the life table

Column 1—Age interval (x to x + n)—This column shows the age interval between the two exact ages indicated. For instance, "20–25" means the 5-year interval between the 20th and 25th birthdays.

Column 2—Proportion dying $({}_{n}q_{x})$ —This column shows the proportion of the cohort who are alive at the beginning of an indicated age interval and who will die before reaching the end of that age interval. For example, for males in the age interval 20–25 years, the proportion dying is 0.00806: Out of every 1,000 males alive and exactly 20 years of age at the beginning of the period, about 8 will die before reaching their 25th birthday. In other words, the ${}_{n}q_{x}$ values represent probabilities that persons who are alive at the beginning of a specific age

NOTE: This report was prepared in the Division of Vital Statistics. Robert N. Anderson, Mortality Statistics Branch, wrote this report under the general direction of Harry M. Rosenberg, Chief of the Mortality Statistics Branch. Thomas D. Dunn provided content review. Charles E. Royer provided computer programming support. Registration Methods staff and the Data Acquisition and Evaluation Branch provided consultation to State vital statistics offices regarding collection of the death certificate data on which this report is based. This report was edited by Demarius V. Miller and typeset by Zung T. N. Le of the Publications Branch, Division of Data Services.

interval will die before reaching the beginning of the next age interval. The "proportion dying" column forms the basis of the life table. The life table is so constructed that all other columns are derived from it.

Column 3—Number surviving (l_x) —This column shows the number of persons, starting with a cohort of 100,000 live births, who survive to the exact age marking the beginning of each age interval. The l_x values are computed from the $_nq_x$ values, which are successively applied to the remainder of the original 100,000 persons still alive at the beginning of each age interval. Thus out of 100,000 male babies born alive, 99,169 will complete the first year of life and enter the second; 98,993 will begin the sixth year; 98,144 will reach age 20; and 24,190 will live to age 85.

Column 4—Number dying $(_nd_x)$ —This column shows the number dying in each successive age interval out of 100,000 live births. Out of 100,000 males born alive, 831 will die in the first year of life; 176 in the succeeding 4 years; 791 in the 5-year period between exact ages 20 and 25, and 24,190 will die after reaching age 85. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population $({}_{n}L_{x}$ and $T_{x})$ — Suppose that a group of 100,000 individuals like that assumed in columns 3 and 4 is born every year and that the proportions dving in each such group in each age interval throughout the lives of the members are exactly those shown in column 2. If there were no migration and if the births were evenly distributed over the calendar year, the survivors of these births would make up what is called a stationary population-stationary because in such a population the number of persons living in any given age group would never change. When individuals left the group, either by death or by growing older and entering the next higher age group, their places would immediately be taken by persons entering from the next lower age group. Thus, a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various age groups. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who, each year, reach the birthday that marks the beginning of the age interval indicated in column 1, and column 4 shows the number of persons who die each year in the indicated age interval.

Column 5 shows the number of persons in the stationary population in the indicated age interval. For example, the figure given for males in the age interval 20–25 years is 488,785. This means that in a stationary population of males supported by 100,000 annual births and with proportions dying in each age group always in accordance with column 2, a census taken on any date would show 488,785 persons between exact ages 20 and 25 years.

Column 6 shows the total number of persons in the stationary population (column 5) in the indicated age interval and all subsequent age intervals. For example, in the stationary population of males referred to in the last illustration, column 6 shows that there would be at any given moment a total of 5,277,537 persons who have passed their 20th birthday. The male population at all ages 0 and above (the total male population of the stationary community) would be 7,254,216.

Column 7—Average remaining lifetime (${}^{\circ}e_{x}$)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age on the basis of a given set of age-specific rates of dying. To arrive at this value, it is first necessary to observe that the figures in column 5 of the life table can also be interpreted in terms of a single life table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time (in years) lived between two indicated birthdays by all those reaching the earlier birthday. Thus, the figure 488,785 for males in the age interval 20-25 is the total number of years lived between the 20th and 25th birthdays by the 98,144 (column 3) who reached the 20th birthday out of 100,000 males born alive. The corresponding figure 5,277,537 in column 6 is the total number of years lived after attaining age 20 by the 98,144 reaching that age. This number of years divided by the number of persons (5,277,537 divided by 98,144) gives 53.8 years as the average remaining lifetime of males at age 20.

Results

The expectation of life at birth for 1995 represents the average number of years that a group of infants would live if the infants were to experience throughout life the age-specific death rates prevailing in 1995. In 1995 the average expectation of life at birth was 75.8 years, an increase of 0.1 year compared with life expectancy in 1994 and matches the high of 75.8 years recorded in 1992. The increase between 1994 and 1995 represents the continuation of the general upward trend in U.S. life expectancy observed throughout this century.

In 1995 life expectancy for females was 78.9 years, a decrease of 0.1 year from 1994. Life expectancy was 72.5 years for males, a 0.1-year increase from 1994 to 1995. The difference in life expectancy between the sexes was 6.4 years in 1995, a slight narrowing from the difference (6.6) in the previous year. In contrast to the widening gap from 1900 to 1975 (2.0 years in 1900, 5.5 years in 1950, and 7.8 years in 1975), the difference in life expectancy between the sexes narrowed between 1979 and 1988 (7.8 years in 1979, 7.1 years in 1984, and 6.9 years in 1988) and between 1990 (7.0 years) and 1995 (6.4 years).

Between 1994 and 1995, life expectancy for the white population remained static at 76.5 years, while for the black population it increased 0.1 year from 69.5 years to 69.6 years, equaling the record high reached in 1992. The difference in life expectancy between the white and black populations was 6.9 years in 1995, a slight narrowing of the gap from 1993 (7.1 years) and 1994 (7.0 years). Although the white-black difference in life expectancy narrowed from 7.6 years in 1970 to 5.7 years in 1982, it increased to 7.1 years in 1989 before declining to 7.0 years in 1990 and 1991, and 6.9 years in 1992.

Among the four race-sex groups (figure 1), white females continued to have the highest life expectancy at birth (79.6 years), followed by black females (73.9 years), white males (73.4 years), and black males (65.2 years). Between 1994 and 1995, life expectancy increased 0.1 year for white males (from 73.3 in 1994 to 73.4 in 1995) and 0.3 years for black males (from 64.9 in 1994 to 65.2 in 1995). Black males experienced

an unprecedented decline in life expectancy every year for 1984–89 (3), but an annual increase in 1990–92, 1994, and 1995. However, by 1995 life expectancy for black males was still 0.1 year less than the peak life expectancy of 65.3 years attained in 1984. For white females life expectancy increased nearly every year from 1970 to 1992 when it reached a record high of 79.8 years. Since 1992 white female life expectancy for black females also generally increased. Since 1992 black female life expectancy has remained virtually unchanged. Overall, the largest gain in life expectancy between 1980 and 1995 was for white males (2.7 years), followed by white females (1.5 years), and black males and females (1.4 years each).

The 1995 life table may be used to compare life expectancies at any age from birth onward. On the basis of mortality experienced in 1995, a person aged 50 years could expect to live an average of 29.3 more years for a total of 79.3 years, and a person aged 65 years could expect to live an average of 17.4 more years for a total of 82.4 years (table 6-1).

Technical notes

The life table program—Three series of life tables are prepared by the National Center for Health Statistics—complete, preliminary abridged, and final abridged. The complete life tables for the U.S. population are based on decennial census data and deaths for a 3-year period around the census year. Preliminary abridged life tables are based on a substantial sample (approximately 90 percent) of death records. Estimates of life expectancy from the preliminary series are published biannually. The final abridged life tables (referred to in this section as "abridged life tables") are based on a complete count of all reported deaths.

Available annually since 1945, the final abridged life tables are based on deaths occurring during the calendar year and on midyear postcensal population estimates provided by the U.S. Bureau of the Census. Beginning with 1945, abridged life tables have been constructed by reference to a standard table (4). Methodology developed by Greville was used in constructing life tables for 1945–52. Since 1953 a modified method has been employed (5). U.S. life tables for the decennial period 1979–81 are used as the standard table in constructing the 1995 abridged life tables.

Geographic coverage—The geographic areas covered in life tables before 1929–31 were limited to the deathregistration areas. Life tables for 1900–1902 and 1909–11 were constructed using mortality data from the 1900 deathregistration States (10 States and the District of Columbia) and for 1919–21 from the 1920 death-registration States (34 States and the District of Columbia). The tables for 1929–31 through 1958 cover the conterminous United States. Decennial life table values for the 3-year period 1959–61 were derived from data that include both Alaska and Hawaii for each year (table 6-4). Data for each year shown in table 6-5 include Alaska beginning in 1959 and Hawaii beginning in 1960. However, it is not believed that the inclusion of these two States materially affects life table values.

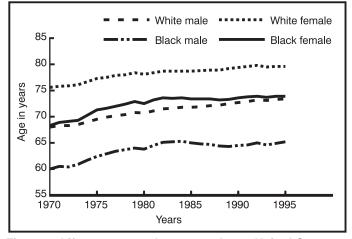


Figure 1. Life expectancy by race and sex: United States, 1970–95

Revised life table values, 1961–89—Life table values for 1960–69, 1970–79, and 1980–89 are constructed using the U.S. decennial life tables for 1959–61, 1969–71, and 1979–81, respectively, as the standard tables. The life table values for 1981–89 appearing in this publication are based on revised intercensal estimates of the populations for those years. As a result, the life table values for 1981–89 may differ from the life table values for those years published in *Vital Statistics of the United States* for 1989 and earlier years.

New Jersey data, 1962–64—The life tables for 1962 and 1963 for the six population groups involving race do not include data from New Jersey, which omitted the item on race from its certificates of live birth, death, and fetal death in use at the beginning of 1962. The item was restored during the latter part of 1962. However, the certificate revision without this item was used for most of 1962 as well as for 1963. For computing vital rates, populations by age, race, and sex (excluding New Jersey) were estimated to obtain comparable denominators. Approximately 7 percent of the New Jersey death records for 1964 did not contain the race designation. When the records were being electronically processed for this State, the "race not stated" deaths were allocated to white or to black.

Nonresidents—Beginning in 1970 the deaths of nonresidents of the United States have been excluded from the life table statistics.

Estimates for single calendar years—Annual abridged life tables were initiated in 1945 for white males, white females, all other males, and all other females. The figures in table 6-5 by race and sex for the following years were estimated using a procedure other than the abridged life table methodology (6).

Years	Race and sex
1900–45	Total
1900–47	Male
1900–47	Female
1900–50	White
1900–44	White male
1900–44	White female
1900–50	All other
1900–44	All other male
1900–44	All other female

Population bases for computing life tables—The population used for computing life table values shown in this section (furnished by the U.S. Bureau of the Census) represents the resident population of the United States. The populations used for computing the 1995 life table values are based on the July 1, 1995, population estimates that are consistent with the 1990 census (7). The 1990 census counts by race and age were modified. Race was modified to be consistent with the Office of Management and Budget categories and historical categories for mortality data. The modification procedures for race and age are described in a census report (8).

References

- Shryock HS, Siegel JS, et al. The methods and materials of demography, vol 2. U.S. Bureau of the Census. Washington: U.S. Government Printing Office. 1971.
- Moriyama IM, Gustavus SO. Cohort mortality and survivorship, United States death-registration States, 1900–68. National Center for Health Statistics. Vital Health Stat 3(16). 1972.

- Kochanek KD, Maurer JD, Rosenberg HM. Causes of death contributing to changes in life expectancy: United States, 1984–89. National Center for Health Statistics. Vital and Health Stat 20(23). 1994.
- Greville TNE, Carlson GA. Method of constructing the abridged life tables for the United States, 1949. National office of vital statistics. Vital statistics—special reports. Vol 33, no 15. Washington: Public Health Service. 1953.
- Sirken MG. Comparison of two methods of constructing abridged life tables by reference to a "standard" table. National Center for Health Statistics. Vital Health Stat 2(4). 1966.
- Greville TNE, Carlson GA. Estimated average length of life in the death-registration States. National Center for Health Statistics. Vital statistics—special reports. Vol 33, no 9. Washington: Public Health Service. 1951.
- U.S. Bureau of the Census. U.S. population estimates, by age, race, sex, and Hispanic origin: 1995. Census file RESD0795. 1996.
- U.S. Bureau of the Census. Age, sex, race, and Hispanic origin information from the 1990 census: A comparison of census results where age and race have been modified. 1990 CPH-1–74. Washington: U.S. Department of Commerce. 1991.

Symbols Used in Tables

Data not available	
Category not applicable	
Quantity zero	_
Quantity more than zero but less than 0.05	0.0
Figure does not meet standards of reliability or	
precision (estimate is based on fewer than 20	
events in numerator or denominator)	*

Table 6-1.	Abridged Life Tables by Race and Sex: (Page 1 of 4)	United States, 1995

· · · · · · · · · · · · · · · · · · ·		(Page 1	01 4/			
Age interval	Proportion dying	Of 100,000	born alive	Stationary	population	Average remaining lifetime
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + n$	nq _x	l _x	n d _x	nLx	T _x	° e _x
ALL RACES	1					
0-1 1-5 5-10 10-15	0.00757 .00160 .00099 .00126	100,000 99,243 99,084 98,986	757 159 98 125	99,350 396,599 495,153 494,687	7,578,832 7,479,482 7,082,883 6,587,730	75.8 75.4 71.5 66.6
15-20 20-25 25-30 30-35	.00535 .00595	98,861 98,451 97,924 97,341	410 527 583 779	493,375 490,964 488,161 484,803	6,093,043 5,599,668 5,108,704 4,620,543	61.6 56.9 52.2 47.5
35-40 40-45 45-50 50-55		96,562 95,549 94,234 92,479	1,013 1,315 1,755 2,586	480,421 474,692 467,104 456,336	4,135,740 3,655,319 3,180,627 2,713,523	42.8 38.3 33.8 29.3
55-60 60-65	.04276 .06706 .09826 .14606	89,893 86,049 80,279 72,391	3,844 5,770 7,888 10,573	440,407 416,602 382,527 336,442	2,257,187 1,816,780 1,400,178 1,017,651	25.1 21.1 17.4 14.1
75-80 80-85 85 and over	.21256 .31884 1.00000	61,818 48,678 33,158	13,140 15,520 33,158	277,041 204,800 199,368	681,209 404,168 199,368	11.0 8.3 6.0
MALE	00004	100.000	001	99,283	7 054 010	72.5
0-1 1-5 5-10 10-15	00177 00113	100,000 99,169 96,993 98,881	831 176 112 151	99,283 396,268 494,659 494,130	7,254,216 7,154,933 6,758,665 6,264,006	72.3 72.1 68.3 63.3
15-20 20-25 25-30 30-35	00865	98,730 98,144 97,353 96,511	586 791 842 1,114	492,339 488,785 484,637 479,803	5,769,876 5,277,537 4,788,752 4,304,115	58.4 53.8 49.2 44.6
35-40 40-45 45-50	01882 .02458	95,397 94,002 92,233 89,966	1,395 1,769 2,267 3,221	473,674 465,893 455,919 442,290	3,824,312 3,350,638 2,884,745 2,428,826	40.1 35.6 31.3 27.0
55-60	08489 12480	86,745 82,063 75,097 65,725	4,682 6,966 9,372 12,093	422,678 393,799 352,934 299,083	1,986,536 1,563,858 1,170,059 817,125	22.9 19.1 15.6 12.4
75-80 80-85	38762	53,632 39,502	14,130 15,312	232,960 158,348	518,042 285,082	9.7 7.2 5.2
85 and overFEMALE	. 1.00000	24,190	24,190	126,734	126,734	J.Z
0-1 1-5 5-10 10-15	00680 00143 00084 00084	100,000 99,320 99,178 99,095	680 142 83 96	99,419 396,940 495,664 495,268	7,894,694 7,795,275 7,398,335 6,902,671	78.9 78.5 74.6 69.7
15-20 20-25 25-30 30-35		98,999 98,773 98,523 98,206	226 250 317 441	494,466 493,251 491,839 489,978	6,407,403 5,912,937 5,419,686 4,927,847	64.7 59.9 55.0 50.2
35-40 40-45 45-50 50-55		97,765 97,143 96,289 95,052	622 854 1,237 1,949	487,380 483,739 478,577 470,690	4,437,869 3,950,489 3,466,750 2,988,173	45.4 40.7 36.0 31.4
55-60 60-65 65-70 70-75		93,103 90,097 85,507 79,037	3,006 4,590 6,470 9,158	458,443 439,678 412,207 373,466	2,517,483 2,059,040 1,619,362 1,207,155	27.0 22.9 18.9 15.3
75-80 80-85		69,879 57,597 41,646	12,282 15,951 41,646	320,139 249,221 264,329	833,689 513,550 264,329	11.9 8.9 6.3

Table 6-1.	Abridged Life	Tables by Race	and Sex:	United States,	1995—Con.
	0				

(Page 2 of 4)

	· · · · · ·	(1 490 2					
Age interval	Proportion dying	Of 100,000	born alive	Stationary	Stationary population		
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
x to $x + n$	_n q _x	l _x	_n d _x	_n L _x	T_{x}	°e _x	
WHITE							
0-1 1-5	00139	100,000 99,372	628 138	99,459 397,165	7,654,469 7,555,010	76.5 76.0	
5-10 10-15		99,234 99,146	88 115	495,931 495,511	7,157,B45 6,661,914	72.1 67.2	
15-20 20-25	00465	99,031 98,659	372 459	494,308 492,162	6,166,403 5,672,095	62.3 57.5	
25-30 30-35	00509 .00690	98,200 97,700	500 674	489,737 486,852	5,179,933 4,690,196	52.7 48.0	
35-40 40-45	01183	97,026 96,153	873 1,137	483,074 478,132	4,203,344 3,720,270	43.3 38.7	
45-50 50-55	01643 .02544	95,016 93,455	1,561 2,377	471,483 461,730	3,242,138 2,770,655	34.1 29.6	
55-60 60-65	06369	91,078 87,454	3,624 5,570	446,883 424,142	2,308,925 1,862,042	25.4 21.3	
65-70 70-75		81,884 74,076	7,808 10,551	390,795 344,975	1,437,900 1,047,105	17.6 14.1	
75-80 80-85	31672	63,525 50,162	13,363 15,887	285,106 211,353	702,130 417,024	11.1 8.3	
85 and over WHITE, MALE	. 1.00000	34,275	34,275	205,671	205,671	6.0	
0-1		100,000	699	99,394	7,343,134	73.4	
1-5 5-10 10-15	00102	99,301 99,148 99,047	153 10 1 140	396,850 495,464 494,985	7,243,740 6,846,890 6,351,426	72.9 69.1 64.1	
15-20	00522	98,907	516	493,375	5,856,441	59.2	
20-25 25-30 30-35	00743	98,391 97,706 96,980	685 726 977	490,265 486,680 482,481	5,363,066 4,872,801 4,386,121	54.5 49.9 45.2	
35-40	01266	96,003	1,215	477,134	3,903,640	40.7	
40-45 45-50 50-55	02161	94,788 93,248 91,233	1,540 2,015 2,956	470,372 461,606 449,278	3,426,506 2,956,134 2,494,528	36.1 31.7 27.3	
55-60	05012	88,277	4,424	430,994	2,045,250	23.2	
60-65 65-70 70-75	12124	83,853 77,099 67,752	6,754 9,347 12,174	403,311 363,072 309,084	1,614,256 1,210,945 847,873	19.3 15.7 12.5	
75-80		55,578	14,498	241,822	538,789	9.7	
80-85 85 and over		41,080 25,226	15,854 25,226	164,850 132,117	296,967 132,117	7.2 5.2	
WHITE, FEMALE							
0-1 1-5 5-10	00124	100,000 99,445 99,322	555 123 74	99,525 397,485 496,410	7,957,669 7,858,144 7,460,659	79.6 79.0 75.1	
10-15		99,248	89	496,051	6,964,249	70.2	
15-20 20-25 25-30	00222	99,159 98,941 98,721	218 220 264	495,284 494,159 492,955	6,468,198 5,972,914 5,478,755	65.2 60.4 55.5	
30-35		98,457	362	491,421	4,985,800	50.6	
35-40 40-45	00741	98,095 97,576	519 723 1,095	489,267 486,210 481,736	4,494,379 4,005,112 3,518,902	45.8 41.0 36.3	
45-50 50-55		96,853 95,758	1,095	481,736 474,609	3,037,166	31.7	
55-60 60-65		93,968 91,151	2,817 4,388	463,233 445,455	2,562,557 2,099,324	27.3 23.0 19.1	
65-70 70-75		86,763 80,429	6,334 9,044	418,855 380,758	1,653,869 1,235,014	19.1 15.4	
75-80 80-85	27441	71,385 58,994	12,391 16,189	327,515 255,701	854,256 526,741	12.0 8.9	
85 and over	1.00000	42,805	42,805	271,040	271,040	6.3	

Table 6-1.	Abridaed Life	Tables by Rac	e and Sex:	United States,	1995—Con.

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		(Page 3	of 4)			
Age interval	Proportion dying	Of 100,000) born alive	Stationary	population	Average remaining lifetime
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<i>x</i> to <i>x</i> + <i>n</i>	nq _x	l _x	n <i>d</i> x	nLx	T _x	°e _x
ALL OTHER						
0-1 1-5 5-10 10-15	0.01254 .00236 .00136 .00162	100,000 98,746 98,513 98,379	1,254 233 134 159	98,929 394,437 492,194 491,562	7,189,155 7,090,226 6,695,789 6,203,595	71.9 71.8 68.0 63.1
15-20	.00569 .00817 .00964 .01312	98,220 97,661 96,863 95,929	559 798 934 1,259	489,858 486,423 482,047 476,606	5,712,033 5,222,175 4,735,752 4,253,705	58.2 53.5 48.9 44.3
35-40 40-45	.01759 .02364 .03112 .04338	94,670 93,005 90,806 87,980	1,665 2,199 2,826 3,817	469,413 459,860 447,394 430,837	3,777,099 3,307,686 2,847,826 2,400,432	39.9 35.6 31.4 27.3
55-60 60-65	.06087 .08900 .11901 .17690	84,163 79,040 72,005 63,436	5,123 7,035 8,569 11,222	408,532 378,197 339,129 289,657	1,969,595 1,561,063 1,182,866 843,737	23.4 19.8 16.4 13.3
75-80 80-85 85 and over	.23289 .34031 1.00000	52,214 40,054 26,423	12,160 13,631 26,423	230,815 165,944 157,321	554,080 323,265 157,321	10.6 8.1 6.0
ALL OTHER, MALE 0-1	.01347	100,000	1,347	98,848	6,787,413	67.9
5-10 10-15	.00261 .00154 .00200	98,653 98,396 98,244	257 152 196	994,018 394,018 491,561 490,828	6,688,565 6,294,547 5,802,986	67.9 67.8 64.0 59.1
15-20 20-25	.00876 .01270 .01413 .01878	98,048 97,189 95,955 94,599	859 1,234 1,356 1,777	488,360 483,047 476,470 468,671	5,312,158 4,823,798 4,340,751 3,864,281	54.2 49.6 45.2 40.8
35-40 40-45	.03298 .04284	92,822 90,536 87,550 83,799	2,286 2,986 3,751 4,870	458,656 445,630 428,924 407,388	3,395,610 2,936,954 2,491,324 2,062,400	36.6 32.4 28.5 24.6
55-60 60-65	.07938 .11566 .15188 .22266	78,929 72,664 64,260 54,500	6,265 8,404 9,760 12,135	379,512 342,867 297,235 242,316	1,655,012 1,275,500 932,633 635,398	21.0 17.6 14.5 11.7
75-80 80-85 85 and over	.28864 .40515 1.00000	42,365 30,137 17,927	12,228 12,210 17,927	180,971 119,420 92,691	393,082 212,111 92,691	9.3 7.0 5.2
ALL OTHER, FEMALE						
0-1 1-5 5-10 10-15	.01158 .00212 .00117 .00123	100,000 98,842 98,632 98,517	1,158 210 115 121	99,013 394,867 492,842 492,313	7,569,484 7,470,471 7,075,604 6,582,762	75.7 75.6 71.7 66.8
15-20 20-25	.00255 .00373 .00547 .00799	98,396 98,145 97,779 97,244	251 366 535 777	491,404 489,861 487,614 484,378	6,090,449 5,599,045 5,109,184 4,621,570	61.9 57.0 52.3 47.5
35-40 40-45 45-50 50-55	.01126 .01544 .02108 .03087	96,467 95,381 93,908 91,928	1,086 1,473 1,980 2,838	479,808 473,473 464,909 452,925	4,137,192 3,657,384 3,183,911 2,719,002	42.9 38.3 33.9 29.6
55-60	.04557 .06801 .09376 .14358	89,090 85,030 79,247 71,817	4,060 5,783 7,430 10,311	435,797 411,300 378,336 334,175	2,266,077 1,830,280 1,418,980 1,040,644	25.4 21.5 17.9 14.5
75-80 80-85 85 and over	.19533 .30228 1.00000	61,506 49,492 34,532	12,014 14,960 34,532	278,056 210,318 218,095	706,469 428,413 218,095	11.5 8.7 6.3

Table 6-1.	Abridged Life	Tables by Race a	nd Sex:	United States,	1995—Con.

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		(Page 4	of 4)			
Age interval	Proportion dying	Of 100,000) born alive	Stationary	Average remaining lifetime	
Period of life between two exact ages stated in years, race, and sex	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + n$	nqx	l _x	_n d _x	_n L _x	T _x	°e _x
BLACK 0-1	0.01501	100,000	1,501	98,710	6,961,398	69.6
5-10 10-15	.00270 .00151	98,499 98,233 98,085	266 148 180	393,372 490,754 490,043	6,862,688 6,469,316 5,978,562	69.7 65.9 61.0
15-20 20-25 25-30 30-35		97,905 97,270 96,339 95,188	635 931 1,151 1,552	488,119 484,171 478,921 472,206	5,488,519 5,000,400 4,516,229 4,037,308	56.1 51.4 46.9 42.4
35-40 40-45	.02181 .02952 .03892 .05262	93,636 91,594 88,890 85,430	2,042 2,704 3,460 4,495	463,544 451,609 436,304 416,446	3,565,102 3,101,558 2,649,949 2,213,645	38.1 33.9 29.8 25.9
55-60	10425	80,935 75,065 67,239 58,094	5,870 7,826 9,145 11,658	390,557 356,332 313,823 261,778	1,797,199 1,406,642 1,050,310 736,487	22.2 18.7 15.6 12.7
75-80 80-85 85 and over	36052	46,436 34,676 22,175	11,760 12,501 22,175	202,809 141,763 130,137	474,709 271,900 130,137	10.2 7.8 5.9
BLACK, MALE						
0-1 1-5 5-10 10-15	.00298 .00175	100,000 98,377 98,084 97,912	1,623 293 172 221	98,605 392,830 489,944 489,109	6,519,471 6,420,866 6,028,036 5,538,092	65.2 65.3 61.5 56.6
15-20 20-25	01502 01767	97,691 96,704 95,252 93,569	987 1,452 1,683 2,203	486,300 480,134 472,186 462,506	5,048,983 4,562,683 4,082,549 3,610,363	51.7 47.2 42.9 38.6
35-40 40-45	04132 .05417	91,366 88,558 84,899 80,300	2,808 3,659 4,599 5,784	450,119 434,128 413,621 387,661	3,147,857 2,697,738 2,263,610 1,849,989	34.5 30.5 26.7 23.0
55-60 60-65	13681 17273	74,516 67,343 58,130 48,089	7,173 9,213 10,041 12,178	355,192 314,189 265,806 210,014	1,462,328 1,107,136 792,947 527,141	19.6 16.4 13.6 11.0
75-80 80-85	43559	35,911 24,596 13,882	11,315 10,714 13,882	150,820 95,362 70,945	317,127 166,307 70,945	8.8 6.8 5.1
BLACK, FEMALE	01070	100.000	4.070	00.010	7,386.632	70.0
0-1 1-5 5-10 10-15	01376 .00242 .00128 .00137	100,000 98,624 98,385 98,259	1,376 239 126 135	98,818 393,922 491,573 490,988	7,386,632 7,287,814 6,893,892 6,402,319	73.9 73.9 70.1 65.2
15-20 20-25 25-30 30-35	00279 00426 00669 00986	98,124 97,850 97,433 96,781	274 417 652 954	489,996 488,273 485,615 481,648	5,911,331 5,421,335 4,933,062 4,447,447	60.2 55.4 50.6 46.0
35-40 40-45		95,827 94,497 92,685 90,280	1,330 1,812 2,405 3,298	476,033 468,262 457,792 443,583	3,965,799 3,489,766 3,021,504 2,563,712	41.4 36.9 32.6 28.4
55-60 60-65	05350 .07889 10754 16335	86,982 82,328 75,833 67,678	4,654 6,495 8,155 11,055	423,818 396,022 359,466 311,602	2,120,129 1,696,311 1,300,289 940,823	24.4 20.6 17.1 13.9
75-80 80-85 85 and over		56,623 44,584 30,350	12,039 14,234 30,350	253,500 187,452 188,269	629,221 375,721 188,269	11.1 8.4 6.2

Table 6-2. Number of Survivors at Single Years of Age, Out of 100,000 Born Alive, by Race and Sex: United States, 1995

Table 6-2. Number		All races		5go, c	White	.,				other		
Age								Total				
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0 1	. 99,243 99,186 99,144 99,111 99,084 99,061	100,000 99,169 99,057 99,022 98,993 98,967 98,943 98,920 98,899	100,000 99,320 99,270 99,232 99,202 99,178 99,158 99,140 99,124 99,124 99,109	100,000 99,372 99,285 99,285 99,234 99,214 99,214 99,195 99,177 99,161	100,000 99,301 99,245 99,204 99,173 99,148 99,125 99,103 99,082 99,063	100,000 99,445 99,309 99,369 99,343 99,322 99,324 99,328 99,288 99,274 99,261	100,000 98,746 98,663 98,600 98,552 98,513 98,480 98,4450 98,453 98,423 98,399	100,000 98,653 98,557 98,489 98,438 98,359 98,359 98,359 98,325 98,293 98,293 98,266	100,000 98,842 98,772 98,669 98,632 98,632 98,632 98,635 98,555 98,555	100,000 98,499 98,404 98,332 98,277 98,233 98,195 98,162 98,133 98,107	100,000 98,377 98,268 98,190 98,132 98,084 98,042 98,003 97,967 97,936	100,000 98,624 98,544 98,479 98,385 98,351 98,323 98,300 98,279
10 11 12 13 14 15 16 17 18 19	98,986 98,971 98,956 98,936 98,905 98,861 98,801 98,727 98,641 98,548	98,881 98,866 98,850 98,827 98,789 98,730 98,647 98,543 98,543 98,420 98,286	99,095 99,081 99,067 99,050 99,028 98,999 98,963 98,963 98,920 98,872 98,822	99,146 99,133 99,119 99,002 99,072 99,031 98,976 98,908 98,830 98,746	99,047 99,032 99,017 98,995 98,960 98,907 98,833 98,741 98,633 98,515	99,248 99,236 99,223 99,207 99,186 99,159 99,124 99,082 99,035 98,987	98,379 96,361 98,342 96,317 98,278 98,220 98,141 98,042 97,926 97,798	98,244 98,227 98,209 98,181 98,130 98,048 97,931 97,780 97,601 97,402	98,517 98,498 98,478 98,455 98,428 98,396 98,357 98,311 98,260 98,204	98,085 98,065 98,043 98,014 97,970 97,905 97,816 97,704 97,572 97,426	97,912 97,893 97,873 97,841 97,784 97,691 97,557 97,384 97,179 96,950	98,259 98,238 98,216 98,190 98,160 98,124 98,082 98,032 97,976 97,915
20 21 22 23 24 25 26 27 28 29	. 98,351 98,247 98,141 98,033 97,924 97,814	98,144 97,995 97,839 97,678 97,515 97,353 97,192 97,032 96,868 96,696	98,773 98,724 98,676 98,627 98,576 98,523 98,467 98,408 98,408 98,345 98,278	98,659 98,571 98,480 98,294 98,294 98,200 98,106 98,011 97,913 97,810	98,391 98,262 98,126 97,987 97,846 97,706 97,568 97,430 97,289 97,140	98,941 98,897 98,854 98,811 98,767 98,721 98,673 98,623 98,623 98,571 98,516	97,661 97,516 97,200 97,203 96,863 96,863 96,513 96,513 96,330 96,136	97,189 96,962 96,721 96,470 96,213 95,955 95,697 95,438 95,173 94,895	98,145 98,082 98,014 97,942 97,864 97,779 97,688 97,589 97,589 97,483 97,368	97,270 97,104 96,926 96,738 96,542 96,339 96,129 95,912 95,685 95,685 95,445	96,704 96,441 96,160 95,866 95,562 94,938 94,938 94,618 94,287 93,939	97,850 97,780 97,704 97,622 97,532 97,433 97,324 97,205 97,075 96,934
30 31 32 33 34 35 36 37 38 39	97,203 97,056 96,900 96,735	96,511 96,313 96,101 95,877 95,642 95,397 95,142 94,876 94,598 94,307	98,206 98,130 98,048 97,960 97,866 97,765 97,657 97,540 97,415 97,283	97,700 97,581 97,454 97,319 97,176 97,026 96,869 96,703 96,529 96,346	96,980 96,806 96,620 96,423 96,217 96,003 95,780 95,548 95,306 95,053	96,457 98,394 98,327 98,255 98,178 98,095 98,005 97,908 97,804 97,693	95,929 95,707 95,470 95,218 94,951 94,670 94,373 94,059 93,728 93,377	94,599 93,946 93,590 93,215 92,822 92,411 91,979 91,524 91,044	97,244 97,110 96,966 96,811 96,645 96,467 96,277 96,277 96,074 95,857 95,626	95,188 94,913 94,621 94,310 93,982 93,636 93,271 92,887 92,481 92,051	93,569 93,175 92,757 91,851 91,366 90,859 90,328 89,770 89,181	96,781 96,616 96,439 96,249 96,045 95,827 95,594 95,346 95,081 94,798
40	95,313 95,064 94,801	94,002 93,681 93,343 92,989 92,619 92,233 91,830 91,830 91,407 90,959 90,480	97,143 96,994 96,835 96,665 96,483 96,289 96,081 95,856 95,612 95,345	96,153 95,950 95,735 95,508 95,269 95,016 94,747 94,461 94,153 93,819	94,788 94,209 94,215 93,907 93,585 93,248 92,894 92,520 92,122 91,695	97,576 97,451 97,317 97,174 97,020 96,853 96,672 96,475 96,260 96,022	93,005 92,611 92,193 91,752 91,290 90,806 90,300 89,768 89,207 88,613	90,536 89,997 89,428 88,829 88,203 87,550 86,869 86,158 85,412 84,627	95,381 95,120 94,842 94,547 94,236 93,908 93,561 93,193 92,801 92,381	91,594 91,109 90,055 89,486 88,890 88,265 87,609 86,920 86,195	88,558 87,899 87,203 86,470 85,702 84,899 84,060 83,184 82,267 81,307	94,497 94,176 93,834 93,472 93,089 92,685 92,258 91,807 91,328 90,820
50	. 92,041 91,566 91,051 . 90,494 . 89,893 . 89,245 . 88,545 . 87,785	89,966 89,413 88,817 88,176 87,486 86,745 85,950 85,995 84,170 83,163	95,052 94,729 94,375 93,987 93,564 93,103 92,601 92,056 91,461 90,810	93,455 93,057 92,623 92,150 91,636 91,078 90,473 89,817 89,817 89,101 88,316	91,233 90,732 90,189 89,601 88,965 88,277 87,535 86,733 85,860 84,903	95,758 95,466 95,142 94,786 94,395 93,968 93,502 92,993 92,436 91,824	87,980 87,306 86,588 85,825 85,017 84,163 83,262 82,309 81,296 80,209	83,799 82,923 81,998 81,023 80,000 78,929 77,810 76,639 75,402 74,081	91,928 91,440 90,914 90,349 89,742 89,090 88,392 87,644 86,839 85,970	85,430 84,623 83,772 82,875 81,930 80,935 79,890 78,792 77,630 76,391	80,300 79,244 78,137 76,979 75,772 74,516 73,213 71,860 70,442 68,940	90,280 89,705 89,092 88,437 97,735 86,982 86,177 85,316 84,392 83,398
60 61 62 63 64 65 66 67 68 69	. 85,060 83,986 82,829 81,593 80,279 78,886 77,410 75,842	82,063 80,864 79,565 78,168 76,678 75,097 73,426 71,661 69,795 67,818	90,097 89,316 88,466 87,547 86,561 85,507 84,384 83,186 81,903 80,523	87,454 86,509 85,479 84,364 83,166 81,884 80,516 79,058 77,504 75,845	83,853 82,704 81,454 80,103 78,651 77,099 75,447 73,691 71,827 69,849	91,151 90,412 88,604 88,727 87,780 86,763 85,672 84,501 83,243 81,888	79,040 77,781 76,434 75,012 73,532 72,005 70,440 68,828 67,145 65,355	72,664 71,142 69,520 67,816 66,057 64,260 62,437 60,580 58,661 56,643	85,030 84,012 82,916 81,749 80,524 79,247 77,924 76,545 75,088 73,519	75,065 73,645 72,134 70,549 68,912 67,239 65,542 63,812 63,812 62,020 60,123	67,343 65,640 63,838 61,964 60,053 58,130 56,212 54,289 52,326 50,270	82,328 81,175 79,938 78,627 77,256 75,833 74,366 72,847 71,249 69,534
70	70,496 68,488 66,369 64,145 61,818 59,391 56,864 54,236	65,725 63,514 61,191 58,763 56,240 53,632 50,945 48,184 45,354 42,458	79,037 77,438 75,724 73,894 71,946 69,879 67,689 65,372 62,921 60,331	74,076 72,193 70,197 68,087 65,863 63,525 61,073 58,509 55,834 53,051	67,752 65,537 63,207 60,767 58,222 55,578 52,841 50,016 47,109 44,128	80,429 76,859 77,175 75,372 73,444 71,395 69,192 66,860 64,395 61,764	63,436 61,376 59,189 56,906 54,570 52,214 49,849 47,469 45,056 42,589	54,500 52,223 49,830 47,357 44,856 42,365 39,900 37,459 35,028 32,591	71,817 69,969 67,984 65,888 63,720 61,506 59,252 56,946 54,567 52,089	58,094 55,920 53,620 51,236 48,827 46,436 44,079 41,747 39,419 37,068	48,069 45,770 43,337 40,839 38,347 35,911 33,552 31,263 29,023 26,807	67,678 65,666 63,513 61,255 58,946 56,623 54,297 51,956 49,576 47,126
80	. 45,750 . 42,728 . 39,617	39,502 36,494 33,445 30,368 27,277 24,190	57,597 54,714 51,679 48,490 45,146 41,646	50,162 47,170 44,080 40,897 37,626 34,275	41,080 37,975 34,824 31,640 28,435 25,226	58,994 56,072 52,995 49,760 46,364 42,805	40,054 37,444 34,760 32,013 29,224 26,423	30,137 27,665 25,184 22,712 20,280 17,927	49,492 46,762 43,894 40,891 37,764 34,532	34,676 32,233 29,741 27,214 24,679 22,175	24,596 22,384 20,178 18,000 15,885 13,862	44,584 41,935 39,174 36,309 33,358 30,350

Table 6-3. Expectation of Life at Single Years of Age, by Race and Sex: United States, 1995

	o-o. ∈xp	All races	Ji Lile at	Single re	White	e, by mac	e and Sex	. United	All c			
Age								Total			Black	
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	75.8 75.4 73.4 72.5 71.5 70.5 69.5 68.5 67.5	72.5 72.1 71.2 70.2 69.3 68.3 67.3 66.3 65.3 64.3	78.9 78.5 77.5 76.6 75.6 74.6 73.6 72.6 71.6 70.6	76.5 76.0 75.1 74.1 73.1 72.1 71.1 70.2 69.2 68.2	73.4 72.9 71.0 70.0 69.1 68.1 66.1 65.1	79.6 79.0 78.1 77.1 76.1 75.1 74.1 73.1 72.2 71.2	71.9 71.8 70.9 69.9 68.9 68.0 67.0 66.0 65.0 64.0	67.9 67.8 66.9 65.9 64.9 64.0 63.0 62.0 61.0 60.1	75.7 75.6 74.6 72.7 71.7 70.8 69.8 68.8 67.8	69.6 69.7 68.7 67.8 66.8 65.9 64.9 63.9 63.9 62.9 61.9	65.2 65.3 63.4 62.4 61.5 60.5 59.5 58.5 57.5	73.9 73.9 73.0 72.0 71.0 70.1 69.1 68.1 67.1 66.1
10 11 12 13 14 15 16 17 18 19	66.6 65.6 64.6 63.6 61.6 60.7 59.7 58.8 57.8	63.3 62.4 61.4 59.4 58.4 57.5 56.5 55.6 54.7	69.7 68.7 67.7 66.7 65.7 64.7 63.7 62.8 61.8 60.8	67.2 66.2 65.2 64.2 62.3 61.3 60.3 59.4 58.4	64.1 63.1 61.2 60.2 59.2 58.3 57.3 56.4 55.4	70.2 69.2 67.2 66.2 65.2 64.3 63.3 62.3 61.3	63.1 62.1 61.1 59.1 58.2 57.2 56.3 55.3 54.4	59.1 58.1 57.1 55.1 54.2 53.2 52.3 51.4 50.5	66.8 65.8 63.9 62.9 61.9 60.9 59.9 59.0 58.0	61.0 60.0 59.0 58.0 57.0 56.1 55.1 54.2 53.2 52.3	56.6 55.6 53.6 52.6 51.7 50.8 49.8 48.9 48.1	65.2 64.2 62.2 61.2 69.3 58.3 57.3 56.4
20	56.9 55.9 55.0 54.1 53.1 52.2 51.2 50.3 49.3 48.4	53.8 52.9 51.9 51.0 50.1 49.2 48.3 47.3 46.4 45.5	59.9 58.9 57.9 57.0 55.0 55.0 54.0 53.1 52.1 52.1	57.5 56.5 55.6 54.6 53.7 52.7 51.8 50.8 49.9 49.0	54.5 53.6 52.7 51.7 50.8 49.9 48.9 48.9 48.0 47.1 46.2	60.4 59.4 57.4 56.5 55.5 54.5 53.6 52.6 51.6	53.5 52.6 51.6 50.7 49.8 48.9 48.9 48.0 47.1 46.2 45.2	49.6 48.7 47.9 47.0 46.1 45.2 44.4 43.5 42.6 41.7	57.0 56.1 55.1 54.2 53.2 52.3 51.3 50.4 49.4 48.5	51.4 50.5 49.6 48.7 47.8 46.9 46.0 45.1 44.2 43.3	47.2 46.3 45.4 44.6 43.7 42.9 42.0 41.1 40.3 39.4	55.4 54.4 53.5 52.5 51.6 50.6 49.7 48.7 47.8 46.9
30 31 31 32 32 33 34 34 35 36 36 37 38 39	47.5 46.5 45.6 44.7 43.8 42.8 41.9 41.0 40.1 39.2	44.6 43.7 42.8 41.9 41.0 40.1 39.2 38.3 37.4 36.5	50.2 49.2 48.3 47.3 46.3 45.4 44.4 43.5 42.6 41.6	48.0 47.1 46.1 45.2 44.3 43.3 42.4 41.5 40.5 39.6	45.2 44.3 43.4 42.5 41.6 40.7 39.8 38.9 37.9 37.0	50.6 49.7 48.7 47.7 46.8 45.8 45.8 44.9 43.9 42.9 42.0	44.3 43.4 42.6 41.7 40.8 39.9 39.0 38.1 37.3 36.4	40.8 40.0 39.1 38.3 37.4 36.6 35.7 34.9 34.1 33.3	47.5 46.6 45.7 44.7 43.8 42.9 42.0 41.1 40.1 39.2	42.4 41.5 40.7 39.8 38.9 38.1 37.2 36.4 35.5 34.7	38.6 37.7 36.9 36.1 35.3 34.5 33.6 32.8 32.0 31.2	46.0 45.0 44.1 43.2 42.3 41.4 40.5 39.6 38.7 37.8
40 41 42 43 44 45 46 47 48 49	38.3 37.3 36.4 35.5 34.6 33.8 32.9 32.0 31.1 30.2	35.6 34.8 33.9 33.0 32.1 31.3 30.4 29.5 28.7 27.8	40.7 39.7 38.8 37.9 36.9 36.0 35.1 34.2 33.2 32.3	38.7 37.8 36.9 35.9 35.0 34.1 33.2 32.3 31.4 30.5	36.1 35.3 34.4 33.5 32.6 31.7 30.8 29.9 29.1 28.2	41.0 40.1 39.2 37.3 36.3 35.4 34.5 33.5 32.6	35.6 34.7 33.9 33.0 32.2 31.4 30.5 29.7 28.9 28.1	32.4 31.6 30.8 30.0 29.2 28.5 27.7 26.9 26.1 25.4	38.3 37.4 36.6 35.7 34.8 33.9 33.0 32.2 31.3 30.4	33.9 33.0 32.2 31.4 30.6 29.8 29.0 28.2 27.5 26.7	30.5 29.7 28.9 28.2 27.4 26.7 25.9 25.2 24.5 23.7	36.9 36.1 35.2 34.3 33.5 32.6 31.7 30.9 30.1 29.2
50 51 52 52 53 54 54 55 56 56 57 58 58 59	29.3 28.5 27.6 26.8 25.9 25.1 24.3 23.5 22.7 21.9	27.0 26.2 25.3 24.5 23.7 22.9 22.1 21.3 20.6 19.8	31.4 30.5 29.7 28.8 27.9 27.0 26.2 25.3 24.5 23.7	29.6 28.8 27.9 27.0 26.2 25.4 24.5 23.7 22.9 22.1	27.3 26.5 25.6 24.8 24.0 23.2 22.4 21.6 20.8 20.0	31.7 30.8 29.9 29.0 28.1 27.3 26.4 25.5 24.7 23.9	27.3 26.5 25.7 24.9 24.2 23.4 22.7 21.9 21.2 20.5	24.6 23.9 23.1 22.4 21.7 21.0 20.3 19.6 18.9 18.2	29.6 28.7 27.9 27.1 26.2 25.4 24.6 23.8 23.1 22.3	25.9 25.2 24.4 23.7 22.9 22.2 21.5 20.8 20.1 19.4	23.0 22.3 21.6 21.0 20.3 19.6 19.0 18.3 17.7 17.0	28.4 27.6 26.8 25.2 24.4 23.6 22.8 22.1 21.3
60 61 62 63 64 65 66 67 68 69	21.1 20.4 19.6 18.9 18.2 17.4 16.7 16.1 15.4 14.7	19.1 18.3 17.6 16.2 15.6 14.9 14.3 13.6 13.0	22.9 22.0 21.3 20.5 19.7 18.9 18.2 17.4 16.7 16.0	21.3 20.5 19.8 19.0 18.3 17.6 16.9 16.2 15.5 14.8	19.3 18.5 17.8 17.1 16.4 15.7 15.0 14.4 13.7 13.1	23.0 22.2 21.4 20.6 19.8 19.1 18.3 17.5 16.8 16.1	19.8 19.1 18.4 17.7 17.1 16.4 15.8 15.1 14.5 13.9	17.6 16.9 16.3 15.7 15.1 14.5 13.9 13.3 12.8 12.2	21.5 20.8 20.0 19.3 18.6 17.9 17.2 16.5 15.8 15.1	18.7 18.1 17.5 16.8 16.2 15.6 15.0 14.4 13.8 13.2	16.4 15.9 15.3 14.7 14.2 13.6 13.1 12.5 12.0 11.5	20.6 19.9 19.2 18.5 17.8 17.1 16.5 15.8 15.2 14.5
70	12.2 11.6 11.0 10.5 9.9 9.3	12.4 11.8 11.3 10.7 9.7 9.1 8.6 8.2 7.7	15.3 14.6 13.9 13.2 12.6 11.9 11.3 10.7 10.1 9.5	14.1 13.5 12.9 11.6 11.6 11.1 10.5 9.9 9.4 8.8	12.5 11.9 11.3 10.8 10.2 9.7 9.2 8.7 8.2 7.7	15.4 14.7 14.0 19.3 12.6 12.0 11.3 10.7 10.1 9.5	13.3 12.7 12.2 11.7 11.1 10.6 10.1 9.6 9.1 8.6	11.7 11.1 10.7 9.7 9.3 8.8 8.4 7.9 7.5	14.5 13.9 13.3 12.7 12.1 11.5 10.9 10.3 9.8 9.2	12.7 12.2 11.7 11.2 10.7 10.2 9.7 9.3 8.8 8.3	11.0 10.5 10.1 9.6 9.2 8.8 8.4 8.0 7.6 7.2	13.9 13.3 12.7 12.2 11.7 11.1 10.6 10.0 9.5 8.9
80 81 82 83 84 85	. 7.8 7.3	7.2 6.8 6.4 6.0 5.6 5.2	8.9 8.4 7.8 7.3 6.8 6.3	8.3 7.8 7.3 6.9 6.4 6.0	7.2 6.8 6.4 6.0 5.6 5.2	8.9 8.4 7.8 7.3 6.8 6.3	8.1 7.6 7.2 6.7 6.3 6.0	7.0 6.6 6.2 5.9 5.5 5.2	8.7 8.1 7.6 7.2 6.7 6.3	7.8 7.4 7.0 6.6 6.2 5.9	6.8 6.4 6.0 5.7 5.4 5.1	8.4 7.9 7.5 7.0 6.6 6.2

 Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995 (Page 1 of 6)

 [Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

Age, race, and sex				Number	of survivors out	t of 100,000 bor	n alive(<i>l</i> _x)			
	1995	1979-81	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
ALL RACES 0 1 5 10 15 20 25 30 35 30 35	100,000 99,243 99,084 98,986 98,861 98,451 97,924 97,324 96,562	100,000 98,740 98,495 98,347 98,196 97,741 97,110 96,477 95,808	100,000 97,998 97,668 97,460 97,261 96,716 96,000 95,307 94,482	100,000 97,407 96,998 96,765 96,551 96,111 95,517 94,905 94,144	100,000 97,024 96,482 96,177 95,885 95,366 94,676 93,919 92,976	100,000 95,290 94,220 93,710 93,235 92,435 91,335 90,078 88,573	100,000 94,028 91,978 91,106 90,385 89,089 87,269 85,302 83,118	100,000 92,515 83,389 87,144 85,441 83,146 80,642 77,961	100,000 88,538 83,887 82,458 81,506 80,074 78,046 75,779 73,127	100,000 87,552 81,804 80,052 78,963 77,239 74,768 72,043 69,078
40	95,549 94,234 92,479 89,893 86,049 80,279 72,391 61,818 48,678 33,158	94,926 93,599 91,526 88,348 83,726 77,107 68,248 56,799 43,180 27,960	93,322 91,587 88,972 85,110 79,529 71,933 61,984 49,705 35,285 20,908	93,064 91,378 88,756 84,711 79,067 71,147 60,857 48,170 33,576 18,542	91,648 89,634 86,591 82,176 75,921 67,555 56,987 43,903 29,313 15,785	86,650 84,069 80,487 75,557 68,924 60,366 49,655 36,735 22,883 11,073	80,557 77,343 73,321 68,182 61,563 53,195 42,768 30,789 18,580 8,542	75,114 72,036 68,429 63,947 58,079 50,560 41,090 29,729 18,298 8,683	70,042 66,561 62,460 57,555 51,138 43,194 33,816 23,552 13,712 6,001	65,890 62,436 59,514 53,852 47,946 40,911 32,390 22,960 13,529 6,053
MACC 0	100,000 99,169 98,993 98,881 98,730 98,144 97,353 96,511 95,397	100,000 98,607 98,333 98,160 97,972 97,316 96,361 95,430 94,501	100,000 97,755 97,395 97,151 96,904 96,126 95,040 94,072 92,997	100,000 97,087 96,643 96,375 96,107 95,491 94,631 93,826 92,889	100,000 96,661 95,726 95,366 94,695 93,791 92,861 91,760	100,000 94,762 93,624 92,508 91,617 90,385 89,009 87,371	100,000 93,440 91,294 90,346 89,561 88,220 86,359 84,346 82,075	100,000 91,745 88,505 87,184 86,156 84,440 82,252 79,890 77,514	100.000 87,505 82,718 81,249 80,261 78,792 76,675 74,378 71,614	100,000 86,426 80,548 78,775 77,681 75,984 73,472 70,747 67,752
40	94,002 92,233 89,966 86,745 82,063 75,097 65,725 53,632 39,502 24,190	93,345 91,649 89,007 84,936 79,012 70,646 59,681 46,272 31,810 18,020	91,541 89,369 86,070 81,139 73,958 64,318 52,296 38,797 24,921 13,168	91,572 89,492 86,199 81,039 73,887 64,177 52,244 38,950 25,300 12,845	90,207 87,819 84,158 78,781 71,246 61,566 49,950 36,756 25,237 11,750	85,246 82,336 78,254 72,627 65,142 55,776 44,588 31,864 18,995 8,693	79,357 75,882 71,518 65,981 58,909 50,154 39,516 27,718 16,172 7,107	74,432 71,244 67,553 62,965 56,917 49,218 39,668 28,316 17,128 7,920	68,297 64,518 60,118 54,970 48,343 40,264 31,023 21,213 11,942 5,059	64,447 60,849 56,736 51,939 45,895 38,736 30,217 21,076 12,084 5,179
FEMALE 0 1	100,000 99,320 99,178 99,095 98,999 98,773 98,523 98,523 98,526 97,765	100,000 98,880 98,666 98,544 98,432 98,184 97,883 97,551 97,140	100,000 98,254 97,955 97,784 97,636 97,331 96,966 96,564 95,966	100,000 97,744 97,371 97,173 97,016 96,756 96,418 95,996 95,409	100,000 97,406 96,652 96,431 96,066 95,583 94,933 94,206	100,000 95,848 94,848 94,402 94,000 93,293 92,322 91,182 89,810	100,000 94,728 92,789 92,008 91,364 90,116 88,328 86,398 84,304	100,000 93,383 90,380 89,186 86,247 86,556 84,135 81,463 78,713	100,000 89,623 85,117 83,728 82,813 81,418 79,481 77,247 74,719	100,000 88,733 83,119 81,390 80,307 78,555 76,119 73,394 70,463
40 45 50 55 60 65 70 75 80 80 85 85	97,143 96,289 95,052 93,103 90,097 85,507 79,037 69,879 57,597 41,646	96,531 95,570 94,060 91,760 88,414 83,520 76,720 67,186 54,372 37,772	95,097 93,793 91,852 89,066 85,139 79,698 71,955 61,107 46,445 29,538	94,560 93,265 91,327 88,451 84,430 78,462 70,100 58,394 43,063 25,269	93,101 91,469 89,075 85,694 80,890 74,119 64,873 52,111 36,486 20,668	88,092 85,856 82,828 78,708 73,093 65,523 55,449 42,425 27,524 13,972	81,927 79,041 75,456 70,832 64,795 56,924 46,774 34,600 21,578 10,322	75,907 72,954 69,452 65,099 59,438 52,126 42,741 31,344 19,613 9,515	71,894 68,755 65,001 60,392 54,226 46,438 36,916 26,155 15,682 7,051	67,407 64,121 60,415 55,908 50,155 43,246 34,721 24,994 15,129 7,063
WHITE 0 1	100,000 99,372 99,234 99,146 99,031 98,659 98,200 97,700 97,026	100,000 98,898 98,675 99,536 98,391 97,339 97,340 96,774 96,192	100,000 98,224 97,930 97,733 97,546 96,406 95,824 95,152	100,000 97,714 97,353 97,131 96,928 96,508 95,965 95,440 94,798	100,000 97,278 96,790 96,502 96,228 95,763 95,169 94,536 93,750	100,000 95,685 94,713 94,228 93,792 93,117 92,213 91,185 89,941				
40 45 50 55 60 65 70 75 80 85	96,153 95,016 93,455 91,078 87,454 81,884 74,076 63,525 50,162 34,275	95,427 94,257 92,384 89,427 85,031 78,585 69,801 58,299 44,409 28,768	94,190 92,681 90,306 86,688 81,323 73,889 63,991 51,586 36,659 21,578	93,870 92,374 89,958 86,173 80,811 73,102 62,834 49,895 34,697 19,017	92,616 90,847 86,110 84,027 78,066 69,850 59,189 45,688 30,438 16,239	88,318 86,069 82,833 78,218 71,785 63,201 52,165 38,610 23,976 11,483				

Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995----Con. (Page 2 of 6) [Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

Age, race, and sex				Number	of survivors out	of 100,000 borr	n alive (<i>l</i> _x)			
	1995	1979-81	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
WHITE, MALE 0 1	100,000 99,301 99,148 99,047 98,907 98,391 97,706 96,980 96,980 96,003	100,000 98,769 98,519 98,357 96,176 97,525 96,616 95,783 94,980	100,000 97,994 97,671 97,441 97,208 96,480 95,524 94,716 93,843	100,000 97,408 97,015 96,758 96,503 95,908 95,106 94,401 93,589	100,000 96,931 96,403 95,728 95,728 95,104 94,294 93,489 92,543	100,000 95,188 94,150 93,601 93,089 92,293 91,241 90,092 88,713	100,000 93,768 91,738 90,810 90,074 88,904 87,371 85,707 83,812	100,000 91,975 88,842 87,530 86,546 84,997 83,061 80,888 78,441	100,000 87,674 82,972 81,519 80,549 79,116 77,047 74,810 72,108	100,000 86,655 80,864 79,109 78,037 76,376 73,907 71,219 68,245
40	94,788 93,248 91,233 88,277 83,853 77,099 67,752 55,578 41,080 25,226	93,984 92,494 90,105 86,303 80,625 72,393 61,384 47,712 32,788 18,538	92,631 90,725 87,690 83,001 75,969 66,343 54,138 40,324 25,885 13,527	92,427 90,533 87,424 82,463 75,485 65,834 53,825 40,207 25,993 13,065	91,173 89,002 85,601 80,496 73,172 63,541 51,735 38,104 24,005 12,015	86,880 84,285 80,521 75,156 67,787 58,305 46,739 33,404 19,860 9,013	81,457 78,345 74,288 68,981 61,933 52,964 41,880 29,471 17,221 7,572	75,733 72,696 69,107 64,574 58,498 50,663 40,873 29,205 17,655 8,154	68,848 65,115 60,741 55,622 48,987 40,862 31,527 21,585 12,160 5,145	64,954 61,369 57,274 52,491 46,452 39,245 30,640 21,387 12,266 5,252
0	100,000 99,445 99,322 99,248 99,159 98,941 98,721 98,721 98,457 98,095	100,000 99,035 98,841 98,725 98,618 98,374 98,093 97,802 97,802 97,445	100,000 98,468 98,203 96,042 97,902 97,618 97,299 96,945 96,474	100,000 98,036 97,709 97,525 97,375 96,844 96,499 96,026	100,000 97,645 97,199 96,960 96,756 96,454 96,072 95,605 94,977	100,000 96,211 95,309 94,890 94,534 93,984 93,228 92,320 91,211	100,000 95,037 93,216 92,466 91,894 90,939 89,524 87,972 86,248	100,000 93,608 90,721 89,564 88,712 87,281 85,163 82,740 80,206	100,000 89,774 85,349 83,979 83,093 81,750 79,865 77,676 75,200	100,000 88,939 83,426 81,723 80,680 78,978 76,588 73,887 70,971
40	97,576 96,853 95,758 93,968 91,151 86,763 80,429 71,385 58,994 42,805	96,913 96,065 94,710 92,594 89,451 84,764 78,139 68,712 55,770 38,774	95,762 94,649 92,924 90,383 86,726 81,579 74,101 63,290 48,182 30,490	95,326 94,228 92,522 89,967 86,339 80,739 72,507 60,461 44,676 26,046	94,080 92,725 90,685 87,699 83,279 76,773 67,545 54,397 38,026 21,348	89,805 87,920 85,267 81,520 76,200 68,701 58,363 44,685 28,882 14,487	84,256 81,780 78,572 74,321 68,462 60,499 49,932 37,024 23,053 10,937	77,624 74,871 71,547 67,323 61,704 54,299 44,638 32,777 20,492 9,909	72,425 69,341 65,629 61,053 54,900 47,086 37,482 26,569 15,929 7,152	67,935 64,677 61,005 56,509 50,752 43,806 35,206 25,362 15,349 7,149
ALL OTHER 0 1 5 10 20 25 30 30 35	100,000 98,746 98,513 98,379 98,220 97,661 96,863 95,929 94,670	100,000 98,097 97,756 97,568 97,387 96,913 96,107 95,088 93,870	100,000 96,909 96,400 95,864 95,101 93,792 92,309 90,470	100,000 95,732 95,051 94,745 94,460 93,880 92,925 91,699 90,046	100,000 95,407 94,482 94,060 93,646 92,738 91,321 89,584 87,402					
40 45 50 55 66 70 75 80 85	93,005 90,806 87,980 84,163 79,040 72,005 63,436 52,214 40,054 26,423	92,245 89,928 86,525 81,732 75,300 67,179 57,635 46,362 34,558 22,279	87,964 84,575 80,046 74,150 66,775 57,797 47,542 35,987 25,215 16,299	87,766 84,501 80,172 73,893 65,795 56,038 45,434 34,531 24,815 15,337	84,478 80,507 74,976 67,660 58,593 48,649 38,616 28,968 20,003 12,433					
ALL OTHER, MALE 0 1 5 10 20 .25 30 35	98,653 98,396 98,244 98,048 97,189 95,955 94,599	100,000 97,939 97,559 97,337 97,113 96,431 95,200 93,666 91,891	100,000 96,592 95,038 95,716 95,385 94,293 92,267 90,106 87,597	100,000 95,301 94,570 94,234 93,874 93,108 91,825 90,270 88,331	100,000 94,911 93,921 93,453 92,965 91,941 90,285 88,327 85,940	100,000 91,696 89,920 89,211 88,417 86,770 84,055 80,865 77,185				
40 45	87,550 83,799 78,929 72,664	89,645 86,578 82,153 76,019 68,093 58,517 47,796 36,191 24,969 14,454	84,378 80,163 74,748 67,808 59,396 49,607 39,025 27,789 17,999 10,811	85,744 82,075 77,239 70,351 61,669 51,392 39,914 29,064 19,994 11,620	82,832 78,686 72,891 65,122 55,535 45,198 35,018 25,472 16,904 9,898	72,830 67,514 60,766 52,867 44,370 35,912 27,688 19,765 12,352 6,492				

Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995—Con. (Page 3 of 6) [Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia; 19170 excludes deaths of nonresidents of the United States; see Technical Appendix]

Age, race, and sex				Number	of survivors out	t of 100,000 bor	n aliv e (<i>l</i> _x)			
	1995	1979-81	1969-71	1959-6 1	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
ALL OTHER, FEMALE 0 1	100,000 98,842 98,632 98,517 98,396 98,145 97,779 97,244 96,467	100,000 98,261 97,806 97,669 97,669 96,496 96,441 95,719	100,000 97,235 96,772 96,546 96,353 95,917 95,247 94,370 93,123	100,000 96,172 95,265 95,265 95,057 94,660 94,005 93,070 91,670	100,000 95,913 95,055 94,679 94,343 93,544 92,336 90,799 88,805	100,000 93,318 91,710 91,092 90,363 88,505 85,961 83,147 79,879	 			
40	95,381 93,908 91,928 89,090 85,030 79,247 71,817 61,506 49,492 34,532	94,646 93,009 90,523 86,951 82,000 75,382 67,147 56,499 44,378 30,543	91,247 88,608 84,964 80,162 73,984 66,064 56,375 44,841 33,373 22,763	89,676 86,793 82,979 77,362 69,941 60,825 51,274 40,540 30,315 19,744	86,052 82,257 77,007 70,196 61,758 52,358 42,612 32,981 23,712 15,550	75,908 71,061 64,886 57,419 49,102 40,718 32,579 24,668 17,157 10,658	 			···· ···· ···· ···
0 1 5 10 15 20 25 30 35	100,000 98,499 98,233 98,085 97,905 97,270 96,339 95,188 93,636	100,000 97,885 97,522 97,322 97,134 96,652 95,804 94,680 93,288	100,000 96,731 96,207 95,928 95,661 94,887 93,513 91,934 89,977			100,000 92,584 90,339 89,591 87,839 85,210 82,194 78,683				
40 45 50 55 60 65 70 75 80 85	91,594 88,890 85,430 80,935 75,065 67,239 58,094 46,436 34,676 22,175	91,439 88,834 85,044 79,816 72,913 64,391 54,617 43,274 31,711 19,939	87,304 83,700 78,938 72,826 65,250 56,102 45,785 34,262 23,710 15,044		···· ···· ···· ····	74,466 69,284 62,702 54,846 46,318 37,838 29,654 21,798 14,408 8,326				
BLACK, MALE 0 1 5 10 20 .25 30 30 35	100,000 98,377 98,084 97,912 97,691 96,704 95,252 93,569 91,366	100,000 97,703 97,300 97,061 96,826 96,132 94,827 93,125 91,080	100,000 96,394 95,826 95,497 95,161 94,053 91,904 89,584 86,885			100,000 91,772 90,082 89,393 86,610 86,968 84,227 80,979 77,221	100,000 91,268 88,412 87,311 86,152 83,621 79,516 75,083 70,049	100,000 89,499 85,195 83,768 82,332 79,057 74,540 70,344 65,873	100,000 78,065 68,589 66,377 64,478 61,426 57,736 54,073 49,865	100,000 74,674 64,385 61,730 59,667 56,733 53,285 49,867 46,541
40	88,558 84,899 80,300 74,516 67,343 58,130 48,089 35,911 24,596 13,882	88,490 84,997 80,065 73,413 64,980 55,061 44,213 32,717 22,017 12,383	83,441 78,976 73,282 66,101 57,457 47,485 36,925 25,921 16,560 9,648			72,780 67,346 60,495 52,426 43,833 35,371 27,236 19,456 12,186 6,444	64,710 58,432 51,748 44,436 36,790 29,314 21,741 14,419 8,239 3,660	61,353 56,589 51,880 46,581 40,506 34,042 26,923 18,854 11,615 5,605	45,414 40,563 35,427 29,754 23,750 17,806 12,295 7,494 3,894 1,747	42,989 39,230 34,766 29,987 24,194 19,015 13,829 8,892 4,831 2,030
BLACK, FEMALE 0 1 5 10 20 25 30 35	100,000 98,624 98,385 98,259 98,124 97,850 97,433 96,781 95,827	100,000 98,073 97,751 97,590 97,450 96,754 96,754 96,150 95,338	100,000 97,076 96,598 96,369 96,172 95,729 95,035 94,114 92,807			100,000 93,416 91,906 91,308 90,594 88,736 86,198 83,384 80,092	100,000 92,796 90,185 89,201 88,088 85,078 81,067 76,816 72,192	100,000 91,251 87,149 85,607 83,954 80,154 75,359 70,633 65,857	100,000 81,493 72,768 68,218 64,764 61,430 58,281 54,595	100,000 78,525 68,056 65,111 62,384 59,053 55,795 52,773 49,567
40 45 50 55 60 65 70 75 80 85	94,497 92,685 90,280 86,882 82,328 67,678 56,623 44,584 30,350	94,137 92,322 89,563 86,293 73,266 64,729 53,831 41,686 28,004	90,817 88,001 84,168 79,177 72,820 64,716 54,873 43,193 31,756 21,358			76,084 71,157 64,885 57,314 48,928 40,504 32,354 24,502 17,039 10,622	67,271 61,365 54,920 47,074 38,761 30,852 23,341 16,576 10,822 6,033	61,130 56,230 50,780 44,742 37,954 31,044 24,107 17,216 11,151 5,972	50,568 45,947 40,886 35,415 28,908 22,302 15,871 10,657 6,324 3,029	46,146 42,279 37,681 33,124 27,524 21,995 16,140 11,066 6,708 3,567

Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995—Con. (Page 4 of 6) [Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

Age, race, and sex				Avera	ge number of ye	ears of life remai	ning (<i>l</i> _x)			
	1995	1979-81	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
ALL RACES 0 1	75.8 75.4 71.5 66.6 61.6 56.9 52.2 47.5 42.8	73.88 73.82 70.00 65.10 60.19 55.46 50.81 46.12 41.43	70.75 71.19 67.43 62.57 57.69 53.00 48.37 43.71 39.07	69.89 70.75 67.04 62.19 57.33 52.58 47.89 43.18 38.51	68.07 69.16 65.54 60.74 55.91 51.20 46.56 41.91 37.31	63.62 65.76 62.49 57.82 53.10 48.54 44.09 39.67 35.30	59.20 61.94 59.29 54.84 50.25 45.94 41.85 37.75 33.68	56.40 59.94 57.99 53.79 49.37 45.30 41.47 37.68 33.89	51.49 57.11 56.21 47.73 43.53 39.60 35.70 31.90	49.24 55.20 54.98 51.14 46.81 42.79 39.12 35.51 31.92
40	38.3 33.8 29.3 25.1 21.1 17.4 14.1 11.0 8.3 6.0	36.79 32.27 27.94 23.85 20.02 16.51 13.32 10.48 7.98 5.96	34.52 30.12 25.93 21.99 18.34 15.00 9.32 7.10 5.28	33.92 29.50 25.29 21.37 17.71 14.39 11.38 8.71 6.39 4.58	32.81 28.49 24.40 20.57 17.04 13.83 10.92 8.40 6.34 4.69	31.03 26.90 22.98 19.31 15.91 12.80 10.00 7.62 5.73 4.31	29.67 25.79 22.06 18.53 15.24 12.23 9.58 7.32 5.50 4.19	30.08 26.25 22.50 18.90 15.54 12.47 9.74 7.49 5.63 4.21	28.20 24.54 20.98 17.55 14.42 11.60 9.11 6.99 5.25 4.00	28.34 24.77 21.26 17.88 14.76 11.86 9.30 7.08 5.30 3.96
MALE 0 1	72.5 72.1 68.3 63.3 58.4 53.8 49.2 44.6 40.1	70.11 70.10 66.29 61.41 56.52 51.88 47.37 42.81 38.20	67.04 67.58 63.82 58.98 54.12 49.54 45.07 40.51 35.95	66.80 67.80 64.10 59.27 54.43 49.77 45.19 40.56 35.94	65.47 66.73 63.12 58.35 53.56 48.92 44.36 39.78 35.23	61.60 64.00 60.76 56.12 51.43 46.91 42.51 38.13 33.79	57.71 60.75 58.14 53.75 49.18 44.88 40.79 36.71 32.65	55.50 59.47 57.60 53.44 49.05 44.99 41.11 37.26 33.43	49.86 55.95 55.11 51.07 46.66 42.48 38.59 34.70 30.94	47.88 54.35 54.22 50.39 46.06 42.03 38.38 34.76 31.19
40 45 50 55 60 65 70 75 80 85 55 55 55 55 55 55 55 55 55	35.6 31.3 27.0 22.9 19.1 15.6 12.4 9.7 7.2 5.2	33.64 29.22 25.00 21.08 17.46 14.21 11.35 8.90 6.80 5.13	31.48 27.18 23.12 19.36 15.99 10.39 8.13 6.27 4.73	31.42 27.09 23.02 19.32 15.94 12.95 10.33 7.99 5.95 4.39	30.79 26.55 22.59 18.96 15.68 12.74 10.11 7.83 5.94 4.41	29.57 25.52 21.72 18.20 14.99 12.07 9.46 7.22 5.44 4.11	28.68 24.87 21.25 17.79 14.62 11.72 9.18 7.02 5.27 4.02	29.63 25.84 22.11 18.53 15.22 12.20 9.52 7.31 5.49 4.10	27.32 23.77 20.32 16.98 13.95 11.24 8.83 6.75 5.10 3.90	27.65 24.14 20.70 17.38 14.33 11.50 9.02 6.84 5.11 3.82
FEMALE 0 1	78.9 78.5 74.6 69.7 64.7 59.9 55.0 50.2 45.4	77.62 77.50 68.75 63.83 58.98 54.16 49.33 44.53	74.64 74.97 71.19 66.31 61.41 56.59 51.80 47.01 42.28	73.24 73.93 70.21 65.35 60.45 55.60 50.79 46.00 41.27	70.96 71.84 68.21 63.38 58.52 53.73 48.99 44.28 39.63	65.89 67.73 64.43 59.73 54.97 50.37 45.87 41.41 37.01	60.90 65.37 60.66 56.16 51.54 47.21 43.11 39.02 34.92	57.40 60.45 58.41 54.16 49.71 45.63 41.86 38.15 34.40	53.24 58.37 57.39 53.31 48.87 44.66 40.69 36.79 32.95	50.70 56.10 51.94 47.60 43.60 39.92 36.30 32.71
40	40.7 36.0 31.4 27.0 22.9 18.9 15.3 11.9 8.9 6.3	39.80 35.17 30.69 26.39 22.29 18.44 14.84 11.58 8.69 6.38	37.64 33.13 28.77 24.59 20.60 16.83 13.35 10.26 7.68 5.63	36.61 32.09 27.71 23.53 19.52 15.80 12.37 9.33 6.72 4.71	35.06 30.64 26.40 22.33 18.50 14.95 11.71 8.94 6.67 4.90	32.68 28.46 24.40 16.92 13.57 10.56 8.01 5.99 4.47	30.86 26.89 23.05 19.38 15.94 12.78 9.99 7.61 5.70 4.32	30.58 26.71 22.92 19.28 15.87 12.73 9.96 7.65 5.75 4.30	29.15 25.36 21.67 18.13 14.90 11.96 9.38 7.20 5.37 4.08	29.08 25.44 21.84 18.39 15.21 12.22 9.59 7.34 5.51 4.12
WHITE 0 1 5 10 15 20 25 30 35 35	76.5 76.0 72.1 67.2 62.3 57.5 52.7 48.0 43.3	74.53 74.35 70.52 65.62 60.71 55.98 51.30 46.59 41.86	71.62 71.91 68.12 63.26 58.37 53.66 49.00 44.28 39.58	70.73 71.38 67.64 62.79 57.92 53.16 48.44 43.69 38.97	69.02 69.95 66.29 61.48 56.65 51.91 47.22 42.52 37.86	64.92 66.84 63.52 58.83 54.09 49.47 44.92 40.40 35.93	 			
40	38.7 34.1 29.6 25.4 21.3 17.6 14.1 11.1 8.3 6.0	37.17 32.60 28.21 24.05 20.16 16.59 13.35 10.47 7.95 5.90	34.95 30.48 26.21 18.48 15.08 12.01 9.27 7.01 5.19	34.33 29.84 25.57 21.58 17.84 14.44 11.37 8.65 6.33 4.53	33.29 28.88 24.70 20.77 17.15 13.86 10.89 8.34 6.27 4.62	31.54 27.29 23.26 19.47 15.98 12.80 9.96 7.55 5.64 4.20	 		· · · · · · · · · · · · · · · · · · ·	

 Table 6-4. Life Table Values by Race and Sex: Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995—Con. (Page 5 of 6)

 [Alaska and Hawaii included beginning in 1959. For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

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Age, race, and sex				Avera	ge number of ye	ars of life remai	ning (<i>l</i> _x)			
	1995	1979-81	1969-71	1959-61	1949-51	1939-4 1	1929-31	1919-21	1909-11	1900-1902
WHITE, MALE 0 1 5 10 15 20 20 30	73.4 72.9 69.1 64.1 59.2 54.5 49.9 45.2	70.82 70.70 66.87 61.98 57.09 52.45 47.92 43.31	67.94 68.33 64.55 59.69 54.83 50.22 45.70 41.07	67.55 68.34 64.61 59.78 54.93 50.25 45.65 40.97	66.31 67.41 63.77 58.98 54.18 49.52 44.93 40.29	62.81 64.98 61.68 57.03 52.33 47.76 43.28 38.80	59.12 62.04 59.38 54.96 50.39 46.02 41.78 37.54	56.34 60.24 58.31 54.15 49.74 45.60 41.60 37.65	50.23 56.26 55.37 51.32 46.91 42.71 38.79 34.87	48.23 54.61 54.43 50.59 46.25 42.19 38.52 34.88
35	40.7 36.1 31.7 27.3 23.2 19.3 15.7 12.5 9.7 7.2 5.2	38.66 34.04 29.55 25.26 21.25 17.56 14.26 11.35 8.87 6.76 5.09	36.43 31.87 27.48 23.34 19.51 16.07 13.02 10.38 8.06 6.18 4.63	36.31 31.73 27.34 23.22 19.45 16.01 12.97 10.29 7.92 5.89 4.34	35.68 31.17 26.87 22.83 19.11 15.76 12.75 10.07 7.77 5.88 4.35	34.36 30.03 25.87 21.96 18.34 15.05 12.07 9.42 7.17 5.38 4.02	33.33 29.22 25.28 21.51 17.97 14.72 11.77 9.20 7.02 5.26 3.99	33.74 29.86 26.00 22.22 18.59 15.25 12.21 9.51 7.30 5.47 4.06	31.08 27.43 23.86 20.39 17.03 13.98 11.25 8.83 6.75 5.09 3.88	31.29 27.74 24.21 20.76 17.42 14.35 11.51 9.03 6.84 5.10 3.81
0	79.6 79.0 75.1 75.2 65.2 60.4 55.5 55.5 55.6 45.8	78.22 77.96 74.13 69.21 64.29 59.44 54.60 49.76 44.93	75.49 75.66 71.86 66.97 62.07 57.24 52.42 47.60 42.82	74.19 74.68 70.92 66.05 61.15 56.29 51.45 46.63 41.84	72.03 72.77 69.09 64.26 59.39 54.56 49.77 45.00 40.28	67.29 68.93 65.57 60.85 56.07 51.38 46.78 42.21 37.70	62.67 64.93 62.17 57.65 53.00 48.52 44.25 39.99 35.73	58.53 61.51 59.43 55.17 50.67 46.46 42.55 38.72 34.86	53.62 58.69 57.67 53.57 49.12 44.88 40.88 36.96 33.09	51.08 56.39 52.15 47.79 43.77 40.05 36.42 32.82
40	41.0 36.3 31.7 27.3 23.0 19.1 15.4 12.0 8.9 6.3	40.16 35.49 30.96 26.61 22.45 18.55 14.89 11.58 8.65 6.32	38,12 33,54 29,11 24,85 20,79 16,93 13,37 10,21 7,59 5,54	37.13 32.53 28.08 23.81 19.69 15.88 12.38 9.28 6.67 4.66	35.64 31.12 26.76 22.58 18.64 15.00 11.68 8.87 6.59 4.83	33.25 28.90 24.72 20.73 17.00 13.56 10.50 7.92 5.88 4.34	31.52 27.39 23.41 19.60 16.05 12.81 9.98 7.56 5.63 4.24	30.94 26.98 23.12 19.40 15.93 12.75 9.94 7.62 5.70 4.24	29.26 25.45 21.74 18.18 14.92 11.97 9.38 7.20 5.35 4.06	29.17 25.51 21.89 18.43 15.23 12.23 9.59 7.33 5.50 4.10
ALL OTHER 0 1 5 10 20 .25 30 35 35 35 35 35 35 36 35 36 37 35 36 37	71.9 71.8 68.0 63.1 58.2 53.5 48.9 44.3 39.9	69.84 70.19 66.43 61.56 56.67 51.93 47.34 42.82 38.34	64.95 66.02 62.36 57.53 52.68 48.08 43.71 39.37 35.12	63.91 65.75 62.21 57.41 52.57 47.88 43.35 38.89 34.56	60.73 62.65 59.25 54.50 49.73 45.19 40.85 36.59 32.44			···· ···· ····		
40	35.6 31.4 27.3 23.4 19.8 16.4 13.3 10.6 8.1 6.0	33.97 29.78 25.85 22.21 18.88 15.86 13.06 10.61 8.38 6.63	31.05 27.19 23.58 20.24 17.19 14.47 12.04 10.09 8.36 6.62	30.39 26.46 22.74 19.45 16.53 13.96 11.63 9.52 7.28 5.27	28.48 24.75 21.38 18.41 15.87 13.59 11.48 9.48 7.62 5.79					
ALL OTHER, MALE 0 1 5 10 15 20 25 30 35	67.9 67.8 64.0 59.1 59.1 49.6 45.2 40.8 36.6	65.63 66.01 62.26 57.40 52.52 47.87 43.46 39.13 34.83	60.98 62.13 58.48 53.67 48.84 44.37 40.29 36.20 32.16	61.48 63.50 59.98 55.19 50.39 45.78 41.38 37.05 32.81	58.91 61.06 57.69 48.23 43.73 39.49 35.31 31.21	52.33 56.05 53.13 48.54 43.95 39.74 35.94 35.94 32.25 28.67				
40	32.4 28.5 24.6 21.0 17.6 14.5 11.7 9.3 7.0 5.2	30.64 26.63 22.92 19.56 16.54 13.83 11.36 9.20 7.22 5.69	28.29 24.64 18.14 15.35 12.87 10.68 8.99 7.57 6.04	28.72 24.89 21.28 18.11 15.29 12.84 10.81 8.93 6.87 5.08	27.29 23.59 20.25 17.36 14.91 12.75 10.74 8.83 7.07 5.38	25.23 22.02 19.18 16.67 14.38 12.18 10.06 8.09 6.46 5.08				

 Table 6-4.
 Life Table Values by Race and Sex:
 Death-Registration States, 1900-1902 to 1919-21, and United States, 1929-31 to 1995—Con. (Page 6 of 6)

 [Alaska and Hawaii included beginning in 1959.
 For decennial periods prior to 1929-31, data are for groups of registration States as follows: 1900-1902 and 1909-11, 10 States and the District of Columbia; 1919-21, 34 States and the District of Columbia.
 Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix]

Age, race, and sex				Avera	ge number of ye	ears of life remai	ning (I _x)			
	1995	1979-81	1969-71	1959-61	1949-51	1939-41	1929-31	1919-21	1909-11	1900-1902
ALL OTHER, FEMALE 0 1 5 10 15 20 25 30 35 35 35 35 35 35 30 35	75.7 75.6 71.7 66.8 61.9 57.0 52.3 47.5 42.9	74.00 74.31 70.53 65.64 60.73 55.88 51.11 46.39 41.72	69.05 70.01 66.34 61.49 56.60 51.85 47.19 42.61 38.14	66.47 68.10 64.54 59.72 54.85 50.07 45.40 40.83 36.41	62.70 64.37 60.93 56.17 51.36 46.77 42.35 38.02 33.82	55.51 58.47 55.47 50.83 46.22 42.14 38.31 34.52 30.83	 			···· ··· ···
40 45 50 55 60 65 70 75 80 85 BLACK	38.3 33.9 29.6 25.4 21.5 17.9 14.5 11.5 8.7 6.3	37.16 32.77 28.59 24.66 20.99 17.60 14.44 11.68 9.17 7.19	33.87 29.80 25.97 22.37 19.02 15.99 13.30 11.06 9.01 7.07	32.16 28.14 24.31 20.89 17.83 15.12 12.46 10.10 7.66 5.44	29.82 26.07 22.67 19.62 16.95 14.54 12.29 10.15 8.15 6.15	27.31 24.00 21.04 18.44 16.14 13.95 11.81 9.80 8.00 6.38	 			
0	69.6 69.7 65.9 61.0 56.1 51.4 46.9 42.4 38.1	68.52 68.99 65.25 60.38 55.49 50.75 46.18 41.69 37.28	64.11 65.27 61.62 56.79 51.94 47.34 43.00 38.70 34.48	· · · · · · · · · · · · · · · · · · ·		53.85 57.15 54.13 49.50 44.89 40.73 36.91 33.17 29.53	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
40 45 50 50 60 65 70 75 70 75 80 85 BLACK, MALE	33.9 29.8 25.9 22.2 18.7 15.6 12.7 10.2 7.8 5.9	32.98 28.87 25.03 21.50 18.29 15.37 12.67 10.32 8.17 6.54	30.46 26.65 23.11 19.83 16.83 14.16 11.77 9.89 8.20 6.54	· · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	26.06 22.82 19.94 17.43 15.18 13.02 10.93 8.97 7.31 5.91				
0	65.2 65.3 61.5 56.6 51.7 47.2 42.9 38.6 34.5	64.10 64.60 60.86 56.01 51.14 46.48 42.09 37.81 33.60	60.00 61.24 57.60 52.79 47.96 43.49 39.45 35.40 31.42	· · · · · · · · · · · · · · · ·		52.26 55.93 48.34 43.74 39.52 35.72 32.05 28.48	47.55 51.08 48.69 44.27 39.83 35.95 32.67 29.45 26.39	47.14 51.63 50.18 45.99 41.75 38.36 35.54 32.51 29.54	34.05 42.53 44.25 40.65 36.77 33.46 30.44 27.33 24.42	32.54 42.46 45.06 41.90 38.26 35.11 32.21 29.25 26.16
40	30.5 26.7 23.0 19.6 16.4 13.6 11.0 8.8 6.8 5.1	29.51 25.61 22.03 18.79 15.89 13.29 10.94 8.90 7.03 5.61	27.61 24.03 20.69 17.66 14.93 12.53 10.40 8.76 7.35 5.92			25.06 21.88 19.06 16.60 14.37 12.21 10.11 8.17 6.58 5.34	23.36 20.59 17.92 15.46 13.15 10.87 8.78 6.99 5.42 4.30	26.53 23.55 20.47 17.50 14.74 12.07 9.58 7.61 5.83 4.53	21.57 18.85 16.21 13.82 11.67 9.74 8.00 6.58 5.53 4.48	23.12 20.09 17.34 14.69 12.62 10.38 8.33 6.60 5.12 4.04
BLACK, FEMALE 0 1	73.9 73.9 70.1 65.2 60.2 55.4 50.6 46.0 41.4	72.88 73.31 69.54 64.65 59.74 54.90 50.13 45.43 40.79	68.32 69.37 65.70 60.85 55.97 51.22 46.57 42.00 37.56	 	 	55.56 58.46 55.40 50.75 46.13 42.04 38.20 34.40 30.83	49.51 52.33 49.81 45.33 40.87 37.22 33.93 30.67 27.47	46.92 50.39 48.70 44.54 40.36 37.15 34.35 31.48 28.58	37.67 45.15 46.42 42.84 39.18 36.14 32.97 29.61 26.44	35.04 43.54 46.04 43.02 39.79 36.89 33.90 30.70 27.52
40	36.9 32.6 28.4 20.6 17.1 13.9 11.1 8.4 6.2	36.28 31.94 27.84 24.00 20.42 17.13 14.05 11.37 8.95 7.09	33.32 29.31 25.52 21.97 18.66 15.67 13.02 10.85 8.87 7.00		 	27.19 23.89 20.95 18.38 16.10 13.95 11.82 9.81 8.02 6.41	$\begin{array}{c} 24.30\\ 21.39\\ 18.60\\ 16.27\\ 14.22\\ 12.24\\ 10.38\\ 8.62\\ 6.90\\ 5.48\end{array}$	25.60 22.61 17.09 14.69 12.41 10.25 8.37 6.58 5.22	23.34 20.43 17.65 14.98 12.78 10.82 9.22 7.55 6.05 5.09	24.37 21.36 18.67 15.88 13.60 11.38 9.62 7.90 6.48 5.10

Table 6-5. Estimated Average Length of Life in Years, by Race and Sex: Death-Registration States, 1900-28, and United States, [For selected years, life table values shown are estimates; see Technical Appendix. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix.

For selected years, life table value		All races			White					other		
Area and year	Dath	N4 -1-	F 1 -	D. (I)				Total			Black	
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
UNITED STATES 1												
1995 1994 1993 1992 1992 1991 1990	75.8 75.7 75.5 75.8 75.8 75.5 75.4	72.5 72.4 72.2 72.3 72.0 71.8	78.9 79.0 78.8 79.1 78.9 78.8	76.5 76.5 76.3 76.5 76.3 76.1	73.4 73.3 73.1 73.2 72.9 72.7	79.6 79.6 79.5 79.8 79.6 79.4	71.9 71.7 71.5 71.8 71.5 71.2	67.9 67.6 67.3 67.7 67.3 67.3	75.7 75.7 75.5 75.7 75.5 75.2	69.6 69.5 69.2 69.6 69.3 69.1	65.2 64.9 64.6 65.0 64.6 64.5	73.9 73.9 73.7 73.9 73.8 73.8 73.6
1989 1988 1987 1986 1985 1984	75.1 74.9 74.9 74.7 74.7 74.7 74.7	71.7 71.4 71.4 71.2 71.1 71.1	78.5 78.3 78.3 78.2 78.2 78.2 78.2	75.9 75.6 75.4 75.3 75.3	72.5 72.2 72.1 71.9 71.8 71.8	79.2 78.9 78.9 78.8 78.7 78.7	70.9 70.8 71.0 70.9 71.0 71.1	66.7 66.7 66.9 66.8 67.0 67.2	74.9 74.8 75.0 74.9 74.8 74.8	68.8 68.9 69.1 69.3 69.5	64.3 64.4 64.7 64.8 65.0 65.3	73.3 73.2 73.4 73.4 73.4 73.4 73.6
1983 1982 1981 1980 1979	74.6 74.5 74.1 73.7 73.9	71.0 70.8 70.4 70.0 70.0	78.1 78.1 77.8 77.4 77.8	75.2 75.1 74.8 74.4 74.6	71.6 71.5 71.1 70.7 70.8	78.7 78.7 78.4 78.1 78.4	70.9 70.9 70.3 69.5 69.8	67.0 66.8 66.2 65.3 65.4	74.7 74.9 74.4 73.6 74.1	69.4 69.4 68.9 68.1 68.5	65.2 65.1 64.5 63.8 64.0	73.5 73.6 73.2 72.5 72.9
1978 1977 1976 1975 1974	73.5 73.3 72.9 72.6 72.0	69.6 69.5 69.1 68.8 68.2	77.3 77.2 76.8 76.6 75.9	74.1 74.0 73.6 73.4 72.8	70.4 70.2 69.9 69.5 69.0	78.0 77.9 77.5 77.3 76.7	69.3 68.9 68.4 68.0 67.1	65.0 64.7 64.2 63.7 62.9	73.5 73.2 72.7 72.4 71.3	68.1 67.7 67.2 66.8 66.0	63.7 63.4 62.9 62.4 61.7	72.4 72.0 71.6 71.3 70.3
1973 1972 ^a	71.4 71.2 71.1 70.8 70.5	67.6 67.4 67.4 67.1 66.8	75.3 75.1 75.0 74.7 74.4	72.2 72.0 72.0 71.7 71.4	68.5 68.3 68.3 68.0 67.7	76.1 75.9 75.8 75.6 75.3	66.1 65.7 65.6 65.3 64.5	62.0 61.5 61.6 61.3 60.6	70.3 70.1 69.8 69.4 68.6	65.0 64.7 64.6 64.1	60.9 60.4 60.5 60.0	69.3 69.1 68.9 68.3
1968 1967 1966 1965 1964	70.2 70.5 70.2 70.2 70.2	66.6 67.0 66.7 66.8 66.8	74.1 74.3 73.9 73.8 73.7	71.1 71.4 71.1 71.1 71.0	67.5 67.8 67.5 67.6 67.7	75.0 75.2 74.8 74.8 74.7	64.1 64.9 64.2 64.3 64.2	60.4 61.4 60.9 61.2 61.3	67.9 68.5 67.6 67.6 67.3			
1963 ³	69.9 70.1 70.2 69.7 69.9	66.6 66.9 67.1 66.6 66.8	73.4 73.5 73.6 73.1 73.2	70.8 70.9 71.0 70.6 70.7	67.4 67.7 67.8 67.4 67.5	74.4 74.5 74.6 74.1 74.2	63.7 64.2 64.5 63.6 63.9	61.0 61.6 62.0 61.1 61.3	66.6 66.9 67.1 66.3 66.5			
1958 1957 1956 1955 1954	69.6 69.5 69.7 69.6 69.6	66.6 66.4 66.7 66.7 66.7	72.9 72.7 72.9 72.8 72.8	70.5 70.3 70.5 70.5 70.5	67.4 67.2 67.5 67.4 67.5	73.9 73.7 73.9 73.7 73.7	63.4 63.0 63.6 63.7 63.4	61.0 60.7 61.3 61.4 61.1	65.8 65.5 66.1 66.1 65.9		···· ····	
1953 1952 1951 1950 1949	68.8 68.6 68.4 68.2 68.0	66.0 65.8 65.6 65.6 65.2	72.0 71.6 71.4 71.1 70.7	69.7 69.5 69.3 69.1 68.8	66.8 66.6 66.5 66.5 66.2	73.0 72.6 72.4 72.2 71.9	62.0 61.4 61.2 60.8 60.6	59.7 59.1 59.2 59.1 58.9	64.5 63.8 63.4 62.9 62.7			
1948 1947 1946 1945 1944	67.2 66.8 66.7 65.9 65.2	64.6 64.4 64.4 63.6 63.6	69.9 69.7 69.4 67.9 66.8	68.0 67.6 67.5 66.8 66.2	65.5 65.2 65.1 64.4 64.5	71.0 70.5 70.3 69.5 68.4	60.0 59.7 59.1 57.7 56.6	58.1 57.9 57.5 56.1 55.8	62.5 61.9 61.0 59.6 57.7		···· ··· ···	
1943 1942 1941 1940 1939	63.3 66.2 64.8 62.9 63.7	62.4 64.7 63.1 60.8 62.1	64.4 67.9 66.8 65.2 65.4	64.2 67.3 66.2 64.2 64.9	63.2 65.9 64.4 62.1 63.3	65.7 69.4 68.5 66.6 66.6	55.6 56.6 53.8 53.1 54.5	55.4 55.4 52.5 51.5 53.2	56.1 58.2 55.3 54.9 56.0	 	 	···· ····
1938 1937 1936 1935 1934	63.5 60.0 58.5 61.7 61.1	61.9 58.0 56.6 59.9 59.3	65.3 62.4 60.6 63.9 63.3	65.0 61.4 59.8 62.9 62.4	63.2 59.3 58.0 61.0 60.5	66.8 63.8 61.9 65.0 64.6	52.9 50.3 49.0 53.1 51.8	51.7 48.3 47.0 51.3 50.2	54.3 52.5 51.4 55.2 53.7	 	 	
1933 1932 1931 1930 1929	63.3 62.1 61.1 59.7 57.1	61.7 61.0 59.4 58.1 55.8	65.1 63.5 63.1 61.6 58.7	64.3 63.2 62.6 61.4 58.6	62.7 62.0 60.8 59.7 57.2	66.3 64.5 64.7 63.5 60.3	54.7 53.7 50.4 48.1 46.7	53.5 52.8 49.5 47.3 45.7	56.0 54.6 51.5 49.2 47.8	···· ··· ···	· · · · · · · · · ·	

Table 6-5. Estimated Average Length of Life in Years, by Race and Sex: Death-Registration States, 1900-28, and United States, [For selected years, life table values shown are estimates; see Technical Appendix. Beginning 1970 excludes deaths of nonresidents of the United States; see Technical Appendix.

		All races			White		All other						
Area and year	Both sexes	Male	Female	Both sexes	Male	Female		Total			Black		
	Dour sexes	wate	remale	Bour sexes	male	Female	Both sexes	Male	Female	Both sexes	Male	Female	
DEATH-REGISTRATION STATES													
1928	56.8 60.4 56.7 59.0	55.6 59.0 55.5 57.6	58.3 62.1 58.0 60.6	58.4 62.0 58.2 60.7	57.0 60.5 57.0 59.3	60.0 63.9 59.6 62.4	46.3 48.2 44.6 45.7	45.6 47.6 43.7 44.9	47.0 48.9 45.6 46.7	···· ····			
1924	59.7 57.2 59.6 60.8 54.1	58.1 56.1 58.4 60.0 53.6	61.5 58.5 61.0 61.8 54.6	61.4 58.3 60.4 61.8 54.9	59.8 57.1 59.1 60.8 54.4	63.4 59.6 61.9 62.9 55.6	46.6 48.3 52.4 51.5 45.3	45.5 47.7 51.8 51.6 45.5	47.8 48.9 53.0 51.3 45.2		 		
1919 1918 1917 1917 1916 1915	54.7 39.1 50.9 51.7 54.5	53.5 36.6 48.4 49.6 52.5	56.0 42.2 54.0 54.3 56.8	55.8 39.8 52.0 52.5 55.1	54.5 37.1 49.3 50.2 53.1	57.4 43.2 55.3 55.2 57.5	44.5 31.1 38.8 41.3 38.9	44.5 29.9 37.0 39.6 37.5	44.4 32.5 40.8 43.1 40.5	 	 		
1914 1913 1912 1911 1910	54.2 52.5 53.5 52.6 50.0	52.0 50.3 51.5 50.9 48.4	56.8 55.0 55.9 54.4 51.8	54.9 53.0 53.9 53.0 50.3	52.7 50.8 51.9 51.3 48.6	57.5 55.7 56.2 54.9 52.0	38.9 38.4 37.9 36.4 35.6	37.1 36.7 35.9 34.6 33.8	40.8 40.3 40.0 38.2 37.5	 	 		
1909 1908 1907	52.1 51.1 47.6 48.7 48.7	50.5 49.5 45.6 46.9 47.3	53.8 52.8 49.9 50.8 50.2	52.5 51.5 48.1 49.3 49.1	50.9 49.9 46.0 47.3 47.6	54.2 53.3 50.4 51.4 50.6	35.7 34.9 32.5 32.9 31.3	34.2 33.8 31.1 31.8 29.6	37.3 36.0 34.0 33.9 33.1	 	 		
1904 1903 1902 1902 1901 1900	47.6 50.5 51.5 49.1 47.3	46.2 49.1 49.8 47.6 46.3	49.1 52.0 53.4 50.6 48.3	48.0 50.9 51.9 49.4 47.6	46.6 49.5 50.2 48.0 46.6	49.5 52.5 53.8 51.0 48.7	30.8 33.1 34.6 33.7 33.0	29.1 31.7 32.9 32.2 32.5	32.7 34.6 36.4 35.3 33.5	···· ····	 		

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Alaska included in 1959 and Hawaii in 1960. Deaths based on a 50-percent sample. Figures by race exclude data for residents of New Jersey; see Technical Appendix.

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