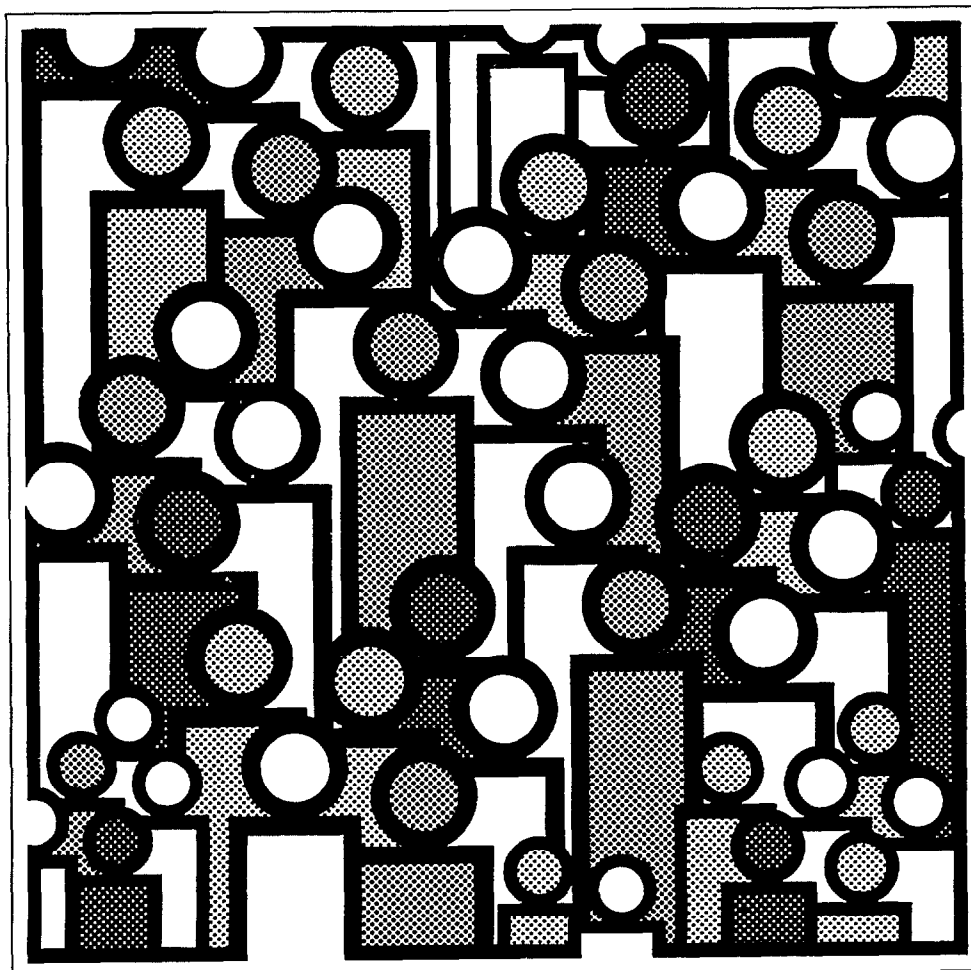


U.S. Decennial Life Tables for 1979-81

**Volume I, Number 1
United States Life Tables**



DHHS Publication No. (PHS) 85-1150-1

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Center for Health Statistics

Hyattsville, Maryland
August 1985

Copyright Information

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

Suggested Citation

National Center for Health Statistics: United States life tables. *U.S. Decennial Life Tables for 1979-81*. Vol. I, No. 1. DHHS Pub. No. (PHS) 85-1150-1. Public Health Service. Washington. U.S. Government Printing Office, Aug. 1985.

Library of Congress Cataloging-in-Publication Data

Main entry under title:

U.S. decennial life tables for 1979-81.

(DHHS publication ; no. (PHS) 85-1150-1)

Contents: v. 1, no. 1. United States life tables.

no. 2. United States life tables, eliminating certain causes of death. no. 3. Methodology of the national and state life tables. no. 4. Some trends and comparison of United States life table data, 1900-1981 — v. 2. State life tables, Alabama-Wyoming (51 v.)

1. Mortality—United States—Tables—Collected works. 2. Mortality—United States—Tables—Methodology—Collected works. 3. Mortality—United States—States—Tables—Collected works. 4. United States—Statistics, Vital—Collected works. I. National Center for Health Statistics (U.S.) II. Title: US decennial life tables for 1979-81. III. Series: DHHS publication; no. (PHS) 85-1150-1, etc.

HB1335.U17 1985 304.6'4'0973021 85-600190

For sale by the Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

National Center for Health Statistics

Manning Feinleib, M.D., Dr.P.H., *Director*

Robert A. Israel, *Deputy Director*

Jacob J. Feldman, Ph.D., *Associate Director for Analysis and Epidemiology*

Garrie J. Losee, *Associate Director for Data Processing and Services*

Alvan O. Zarate, Ph.D., *Assistant Director for International Statistics*

E. Earl Bryant, *Associate Director for Interview and Examination Statistics*

Stephen E. Nieberding, *Associate Director for Management*

Gail F. Fisher, Ph.D., *Associate Director for Program Planning, Evaluation, and Coordination*

Monroe G. Sirken, Ph.D., *Associate Director for Research and Methodology*

Peter L. Hurley, *Associate Director for Vital and Health Care Statistics*

Alice Haywood, *Information Officer*

Office of Research and Methodology

Monroe G. Sirken, Ph.D., *Associate Director*

Robert J. Casady, Ph.D., *Chief, Statistical Methods Staff*

James T. Massey, Ph.D., *Chief, Survey Design Staff*

Vital and Health Care Statistics Program

Peter L. Hurley, *Associate Director*

Gloria Kapantais, *Assistant to the Director for Data Policy, Planning, and Analysis*

Division of Vital Statistics

John E. Patterson, *Director*

James A. Weed, Ph.D., *Deputy Director*

Robert J. Armstrong, *Actuarial Adviser*

Harry M. Rosenberg, Ph.D., *Chief, Mortality Statistics Branch*

Mabel G. Smith, *Chief, Statistical Resources Branch*

Joseph D. Farrell, *Chief, Computer Applications Staff*

Contents

Preparation of the life tables	1-iv
Generation and current life tables	1-1
Decennial life tables for 1979-81	1-1
Preliminary adjustment of data	1-1
Measures of comparative longevity	1-2
Explanation of the columns of the life table	1-3

Detailed tables

1. Life table for the total population: United States, 1979-81	1-6
2. Life table for males: United States, 1979-81	1-8
3. Life table for females: United States, 1979-81	1-10
4. Life table for the white population: United States, 1979-81	1-12
5. Life table for white males: United States, 1979-81	1-14
6. Life table for white females: United States, 1979-81	1-16
7. Life table for the population other than white: United States, 1979-81	1-18
8. Life table for males other than white: United States, 1979-81	1-20
9. Life table for females other than white: United States, 1979-81	1-22
10. Life table for the black population: United States, 1979-81	1-24
11. Life table for black males: United States, 1979-81	1-26
12. Life table for black females: United States, 1979-81	1-28
13. Standard errors of the probability of dying: United States, 1979-81	1-30
14. Standard errors of the average remaining lifetime: United States, 1979-81	1-32

Preparation of the life tables

Robert J. Armstrong of the Division of Vital Statistics, National Center for Health Statistics, developed the content of the life tables and the methodology to produce them. He was also responsible for coordinating all the activities of the Social Security Administration, the U.S. Bureau of the Census, and the various components of the National Center for Health Statistics that contributed to the production of these life tables.

Nonie Atkinson of the Office of Research and Methodology was responsible for the overall computer systems analysis and design, and played a major role in writing the programs to produce the life tables and their variances.

Anne K. Stratton of the Computer Applications Staff of the Division of Vital Statistics coordinated all data processing and developed computer processes which eased the workload of the actuarial statistician and the Publications Branch. She

also provided major programming support in summarizing data basic to the calculation of the life tables.

John E. Mounts, Ann A. Swain, Arlett R. Brown, and Barbara B. Beals of the Publications Branch, Division of Data Services, provided consultation, publications management, and editorial review. Stephen L. Sloan supervised the production of the cover design, and Linda L. Bean coordinated the printing.

An ad hoc committee provided guidance and many helpful suggestions on the methodology and content of the life tables. This committee was headed by Thomas N. E. Greville of the University of Wisconsin. Other members were Francisco Bayo, Joseph Faber, and John Wilkin of the Office of the Actuary, Social Security Administration; Jacob S. Siegel and Jeffrey Passel of the U.S. Bureau of the Census; and various staff members of the National Center for Health Statistics.

United States Life Tables: 1979–81

Generation and current life tables

The mortality 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 or “snapshot” life table. The generation life table provides a “longitudinal” perspective in that it follows the mortality experience of an actual cohort—for example, all persons born in the year 1900—from the moment of birth through consecutive ages in successive years. Based on age-specific mortality rates observed during consecutive years, the generation life table reflects the mortality experience of a cohort from birth until no lives remain in the group.

The better known current life table may, by contrast, be characterized as “cross-sectional.” Unlike the generation life table, the current life table considers a hypothetical cohort and assumes that it is subject throughout its existence to the age-specific mortality rates observed for an actual population during a particular period of relatively short duration (often 1 to 3 years).

Decennial life tables for 1979–81

The life tables in this report are current life tables for the United States based on age-specific mortality rates for the period 1979–81. With the exception of those for ages 95 and over (and to a lesser extent those for ages 85–94), these mortality rates have been calculated from the data of the 1980 Census of Population and deaths occurring in the United States in the 3 years 1979–81. In deriving life-table values at ages under 2, reported births for each of the years 1977 to 1981 have also been used. Mortality rates at ages 95 and over, where the data from the census and from registered deaths are scanty and unreliable, are based on the experience of the Medicare program. They were provided by the Office of the Actuary of the Social Security Administration, and thanks are due especially to Francisco Bayo, Deputy Chief Actuary, and Alice Wade, Actuary.

Tables 1–12 are life tables for the white population, the population other than white, and the black population, separately by sex and for both sexes combined, and also for the total population and for total males and total females.

These tables are the most recent in a series of life tables that have been prepared at 10-year intervals for the death-registration States; the series began with those for 1900–1902. Each of the tables in the series is based on a census of popula-

tion and deaths in a 3-year period containing the census year. These decennial life tables differ in two main respects from the life tables prepared and published annually in *Vital Statistics of the United States*: the annual tables are based on deaths in a single year and, except for census years, on postcensal population estimates rather than directly on the data of a decennial census, and the annual tables are calculated by abbreviated methods.

This report is the first of a series of reports containing life tables for 1979–81 and other information related to the decennial life-table program. Also included in the series will be 51 reports containing life tables for the individual States and the District of Columbia, a methodological report that will describe in detail the methods of construction of the national and State life tables, an analytical report dealing with trends and interpretations related to life expectancy and survivorship, and a report on life tables analyzed by major groups of causes of death.

Preliminary adjustment of data

Although the 1969–71 decennial life tables for the United States did not require any smoothing of the underlying data, some minor adjustments in the numbers of deaths by age were needed in all race-sex groups between the ages of 10 and 24.

Certain other minor adjustments have also been incorporated. In accordance with standard practice, deaths for which age was not stated have been allocated proportionately among the various age groups. The population data used differ from the official data published by the U.S. Bureau of the Census. The 1980 census counts were modified by race, keeping the age-sex totals fixed. This modification resulted in about 6.3 million persons and 188,000 persons being added to the white and black populations, respectively.¹ Thanks are due to Jeffrey Passel and Louisa Miller of the U.S. Bureau of the Census for furnishing magnetic tapes containing these modified-race populations. These are the population data used in the preparation of the life tables contained in this report.

¹U.S. Bureau of the Census: Estimates of the population of the United States, by age, sex, and race: 1980 to 1983. *Current Population Reports*, Series P-25, No. 949. Washington. U.S. Government Printing Office, May 1984. The types of errors mentioned are described on p. 6.

Measures of comparative longevity

The life table provides a convenient tool for comparing the longevity of different populations or of different subdivisions of a population. The customary measure of longevity is the average duration of life, also called the expectation of life at birth. This is the average number of years lived by the members of the life-table cohort. Based on the mortality experience of 1979–81, the expectation of life at birth is 70.82 years for white males, 78.22 for white females, 64.10 for black males, and 72.88 for black females. These values reflect the higher mortality of males over females and of black over white persons (except at older ages starting at about 85). Expectation of life at birth for white females is 7.40 years longer than for white males, and the corresponding excess for black females over black males is 8.78 years. It appears that sex has a greater influence on this statistic than race, since the expectation of life at birth for black females exceeds that for white males by 2.06 years.

Expectation of life at birth (\hat{e}_0) is strongly affected by the relatively large number of deaths occurring during the first year of life. In comparing the longevity of different populations, it may be desirable to consider also expectation of life at age 1 (\hat{e}_1), since this measure is not affected by the infant mortality rate. Indeed, in the 1969–71 life tables \hat{e}_1 was greater than \hat{e}_0 in all population groups. For the 1979–81 life tables this relationship holds only for the population other than white and the black population (tables 7–12). The 1979–81 values of \hat{e}_1 are 70.70 years for white males, 77.98 for white females, 64.60 for black males, and 73.31 for black females. The increase in expectation of life at age 1 over age 0 is moderate for black males and females (.50 and .43 years, respectively), but there is actually a drop for white males and females (–.12 and –.24 years, respectively); this reflects the higher infant mortality of the black population.

It may be of interest for certain purposes to examine average remaining lifetime at other ages. For example, ages 21, 62, and 65 may be regarded as representing, respectively, the traditional age for the attainment of adulthood, the minimum retirement age prescribed by the Social Security Act, and the normal retirement age. The 1979–81 values of expectation of life at age 21 are 51.54 for white males, 58.47 for white females, 45.59 for black males, and 53.94 for black females. Corresponding values for age 62 are 16.19, 20.86, 14.82, and 19.07 years; and for age 65 they are 14.26, 18.55, 13.29, and 17.13 years.

The concept of expectation of life is misleading if it is taken to imply the notion of forecasting. It is important to understand that expectation of life values forecast average remaining lifetime only for the hypothetical cohort of the life table. Comparable forecasts for any actual population would have to take into account future mortality trends as well as current mortality rates.

Another possible yardstick for comparing the longevity of different populations is the median length of life, or probable lifetime, which is the age at which exactly half the original members of the life-table cohort have died. When the cohort starts with 100,000 births, this would be the age at which there are just 50,000 survivors. Easily calculated from the l_x values

in the life tables, the median length of life at birth, based on the mortality rates of 1979–81, is 74.21 years for white males, 81.81 for white females, 67.37 for black males, and 76.62 for black females. In calculating the median length of life, it is assumed that deaths are evenly distributed within the age interval containing the median age.

A comparison of the probable lifetime with the expectation of life at birth shows that the former exceeds the latter for each population subgroup. Thus the median length of life at birth for 1979–81 is 3.39 years more than the expectation of life for white males; for white females, 3.59 years; for black males, 3.27 years; and for black females, 3.74 years. These differences are due to the asymmetrical, or skewed, character of the statistical distribution of deaths in the life-table cohort; the relatively large number of deaths in the first year of life plays a major role in producing this asymmetry.

Still another measure of comparative longevity is the number (or percentage) of persons in the original cohort surviving to a specified age. Such data are supplied by the l_x column of the life tables. Thus on the basis of 1979–81 mortality, the percentage of white males surviving to age 1 is 98.8; of white females, 99.0; of black males, 97.7; and of black females, 98.1. At age 21 the corresponding percentages are 97.4, 98.3, 95.9, and 97.1; and at age 65 they are 72.4, 84.8, 55.1, and 73.3.

These life tables are based on a complete count of resident deaths in the United States during the 3 years of 1979, 1980, and 1981. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The reader should remember that the standard errors shown in this report reflect only this random error. Other errors, such as misreporting age on death certificates or in the census, are not reflected in them.

Standard errors of the probability of dying and of life expectancy are being shown with these life tables for the first time. They contain six and three decimal places, respectively, for the probability of dying and the life expectancy and appear in tables 13 and 14. In both cases the standard errors contain one place more than the corresponding variable in the life tables. In computing confidence intervals the limits are rounded to the same number of decimal places as the variable has in the life table.

To obtain a 68-percent confidence interval for the probability of dying at any age take the point estimate from column 2 of the appropriate life table and add and subtract one standard error (from table 13). The 95-percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is .00376 with a standard error of .000035. Therefore the 68-percent confidence interval is from .00372 to .00380 and the 95-percent confidence interval is from .00369 to .00383. The life expectancy of a 50-year-old white female is 30.96 years with a standard error of .007 years. The 68-percent confidence interval for the life expectancy is therefore from 30.95 to 30.97 years and the 95-percent confidence interval is also from 30.95 to 30.97 years. Both confidence intervals are the same when rounded to two decimals.

Explanation of the columns of the life table

(Figures used for illustration are from table 6)

Column 1—Age interval (x to $x + t$)—The age interval shown in column 1 is the interval between two exact ages indicated. For instance, “7–28 days” means the 21-day interval between the exact ages of 7 days and 28 days, and “43–44 years” means the interval of 1 year between the 43d and 44th birthdays. In the life tables in this report the age interval is always 1 year except in the case of subdivisions of the first year of life.

Column 2—Proportion dying (${}_1q_x$)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated age interval who will die before reaching the end of that age interval (in most instances, the next birthday) on the basis of the mortality rates of 1979–81. For example, for white females in the age interval 7–28 days, the proportion dying is .00111—out of every 1,000 white female babies surviving 7 days after birth, 1.11 will die before reaching the age of 28 days. Similarly, for white females in the age interval 43–44 years, the proportion dying is .00192—out of every 1,000 white females reaching their 43d birthday, 1.92 will die before reaching their 44th birthday. When the age interval is 1 year, the symbol q_x (instead of ${}_1q_x$) is generally used for the proportion dying.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the exact age marking the beginning of the indicated age interval. Thus out of 100,000 white female babies born alive, 99,449 will survive 7 days, 99,035 will complete the first year of life and enter the second, 98,319 will reach age 21, and 68,712 will live to age 75.

Column 4—Number dying (${}_1d_x$)—This column shows the number dying in each successive age interval out of 100,000 live births. Thus out of 100,000 white females born alive, 110 will die between the ages of 7 and 28 days, 965 will die in the entire first year of life, and 185 will die in the year between their 43d and 44th birthdays. Evidently each figure in column 4 is the difference between two successive figures in column 3. When the age interval is 1 year, the symbol d_x (instead of ${}_1d_x$) is generally used for the number dying.

Columns 5 and 6—Stationary population (${}_1L_x$ and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born every year, and that the proportions dying 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 year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given age interval would never change. When an individual left an age interval, whether by death or by growing older and entering the next higher age interval, his place would immediately be taken by someone entering from the next lower age interval. 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 intervals. In such a stationary population supported by 100,000 annual

births, column 3 shows the number of persons who, each year, will reach the exact age that marks the beginning of the age interval indicated in column 1, and column 4 shows the number of persons who will die each year in the indicated age-interval.

Column 5, ${}_1L_x$, shows the number of persons in the stationary population in the indicated age interval. For example, the figure shown for white females in the age interval 7–28 days is 5,719. This means that in a stationary population of white females supported by 100,000 annual births, and with proportions dying in each age interval always in accordance with column 2, a census taken on any date would show 5,719 persons between the exact ages of 7 and 28 days. Similarly, the number of white females in the year of age 43–44 is 96,361. Thus the stationary population described would always contain 96,361 persons between their 43d and 44th birthdays. When the age interval is 1 year, the symbol L_x is generally used instead of ${}_1L_x$.

Column 6, T_x , 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 white females described in the preceding paragraph, column 6 shows that there would be at any given moment a total of 7,820,074 persons who had survived at least 7 days following birth and a total of 3,602,150 persons who had attained age 43. The population at all ages 0 and above (in other words, the total white female population of the stationary community) would be 7,821,984.

Column 7—Average remaining lifetime (e_x^o)—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. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 of the life tables 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 exact ages by all those reaching the younger age among the survivors of a cohort of 100,000 live births. Thus the figure of 5,719 for white females in the age interval 7–28 days is the total number of years of life lived between the exact ages of 7 and 28 days by the 99,449 (column 3) who reached the age of exactly 7 days out of 100,000 white females born alive. The corresponding figure (7,820,074) in column 6 is the total number of years lived after attaining the age of 7 days by the 99,449 reaching that exact age. Similarly, the figure 96,361 in column 5 for white females in the year of life 43–44 is the total number of years lived between their 43d and 44th birthdays by the 96,453 (column 3) who reached the 43d birthday out of the original cohort of 100,000, and the corresponding figure (3,602,150) in column 6 is the total number of years lived after attaining age 43 by the 96,453 reaching that age.

This number of years divided by the number of persons (3,602,150 divided by 96,453) gives 37.35 years as the average remaining lifetime at age 43. A similar division of 7,820,074 by 99,449 gives 78.63 years as the average remaining lifetime at the age of 7 days.

Care must be exercised in drawing conclusions from the figures in column 7. Thus in observing that the average remaining lifetime of white persons is greater than that of black persons, one should not conclude that the oldest ages reached by white persons necessarily exceed those attained by the most long-lived black persons. The difference in average length of life

results from the fact that a greater proportion of black people die before reaching old age. For example, the proportion surviving to age 65 is far greater among white than black persons; yet the average length of life remaining at age 65 is nearly the same for both groups.

Detailed tables

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+t$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00463	100,000	463	273	7,387,758	73.88
1-7.....	.00246	99,537	245	1,635	7,387,485	74.22
7-28.....	.00139	99,292	138	5,708	7,385,850	74.38
28-365.....	.00418	99,154	414	91,357	7,380,142	74.43
YEARS						
0-1.....	.01260	100,000	1,260	98,973	7,387,758	73.88
1-2.....	.00093	98,740	92	98,694	7,288,785	73.82
2-3.....	.00065	98,648	64	98,617	7,190,091	72.89
3-4.....	.00050	98,584	49	98,560	7,091,474	71.93
4-5.....	.00040	98,535	40	98,515	6,992,914	70.97
5-6.....	.00037	98,495	36	98,477	6,894,399	70.00
6-7.....	.00033	98,459	33	98,442	6,795,922	69.02
7-8.....	.00030	98,426	30	98,412	6,697,480	68.05
8-9.....	.00027	98,396	26	98,383	6,599,068	67.07
9-10.....	.00023	98,370	23	98,358	6,500,685	66.08
10-11.....	.00020	98,347	19	98,338	6,402,327	65.10
11-12.....	.00019	98,328	19	98,319	6,303,989	64.11
12-13.....	.00025	98,309	24	98,297	6,205,670	63.12
13-14.....	.00037	98,285	37	98,266	6,107,373	62.14
14-15.....	.00053	98,248	52	98,222	6,009,107	61.16
15-16.....	.00069	98,196	67	98,163	5,910,885	60.19
16-17.....	.00083	98,129	82	98,087	5,812,722	59.24
17-18.....	.00095	98,047	94	98,000	5,714,635	58.28
18-19.....	.00105	97,953	102	97,902	5,616,635	57.34
19-20.....	.00112	97,851	110	97,796	5,518,733	56.40
20-21.....	.00120	97,741	118	97,682	5,420,937	55.46
21-22.....	.00127	97,623	124	97,561	5,323,255	54.53
22-23.....	.00132	97,499	129	97,435	5,225,694	53.60
23-24.....	.00134	97,370	130	97,306	5,128,259	52.67
24-25.....	.00133	97,240	130	97,175	5,030,953	51.74
25-26.....	.00132	97,110	128	97,046	4,933,778	50.81
26-27.....	.00131	96,982	126	96,919	4,836,732	49.87
27-28.....	.00130	96,856	126	96,793	4,739,813	48.94
28-29.....	.00130	96,730	126	96,667	4,643,020	48.00
29-30.....	.00131	96,604	127	96,541	4,546,353	47.06
30-31.....	.00133	96,477	127	96,414	4,449,812	46.12
31-32.....	.00134	96,350	130	96,284	4,353,398	45.18
32-33.....	.00137	96,220	132	96,155	4,257,114	44.24
33-34.....	.00142	96,088	137	96,019	4,160,959	43.30
34-35.....	.00150	95,951	143	95,880	4,064,940	42.36
35-36.....	.00159	95,808	153	95,731	3,969,060	41.43
36-37.....	.00170	95,655	163	95,574	3,873,329	40.49
37-38.....	.00183	95,492	175	95,404	3,777,755	39.56
38-39.....	.00197	95,317	188	95,224	3,682,351	38.63
39-40.....	.00213	95,129	203	95,027	3,587,127	37.71
40-41.....	.00232	94,926	220	94,817	3,492,100	36.79
41-42.....	.00254	94,706	241	94,585	3,397,283	35.87
42-43.....	.00279	94,465	264	94,334	3,302,698	34.96
43-44.....	.00306	94,201	288	94,057	3,208,364	34.06
44-45.....	.00335	93,913	314	93,756	3,114,307	33.16
45-46.....	.00366	93,599	343	93,427	3,020,551	32.27
46-47.....	.00401	93,256	374	93,069	2,927,124	31.39
47-48.....	.00442	92,882	410	92,677	2,834,055	30.51
48-49.....	.00488	92,472	451	92,246	2,741,378	29.65
49-50.....	.00538	92,021	495	91,773	2,649,132	28.79

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + 1$	q_x	l_x	d_x	${}_1L_x$	T_x	e_x
YEARS--CON.						
50-51.....	.00589	91,526	540	91,256	2,557,359	27.94
51-52.....	.00642	90,986	584	90,695	2,466,103	27.10
52-53.....	.00699	90,402	631	90,086	2,375,408	26.28
53-54.....	.00761	89,771	684	89,430	2,285,322	25.46
54-55.....	.00830	89,087	739	88,717	2,195,892	24.65
55-56.....	.00902	88,348	797	87,950	2,107,175	23.85
56-57.....	.00978	87,551	856	87,122	2,019,225	23.06
57-58.....	.01059	86,695	919	86,236	1,932,103	22.29
58-59.....	.01151	85,776	987	85,283	1,845,867	21.52
59-60.....	.01254	84,789	1,063	84,258	1,760,584	20.76
60-61.....	.01368	83,726	1,145	83,153	1,676,326	20.02
61-62.....	.01493	82,581	1,233	81,965	1,593,173	19.29
62-63.....	.01628	81,348	1,324	80,686	1,511,208	18.58
63-64.....	.01767	80,024	1,415	79,316	1,430,522	17.88
64-65.....	.01911	78,609	1,502	77,859	1,351,206	17.19
65-66.....	.02059	77,107	1,587	76,314	1,273,347	16.51
66-67.....	.02216	75,520	1,674	74,683	1,197,033	15.85
67-68.....	.02389	73,846	1,764	72,964	1,122,350	15.20
68-69.....	.02585	72,082	1,864	71,150	1,049,386	14.56
69-70.....	.02806	70,218	1,970	69,233	978,236	13.93
70-71.....	.03052	68,248	2,083	67,206	909,003	13.32
71-72.....	.03315	66,165	2,193	65,069	841,797	12.72
72-73.....	.03593	63,972	2,299	62,823	776,728	12.14
73-74.....	.03882	61,673	2,394	60,476	713,905	11.58
74-75.....	.04184	59,279	2,480	58,039	653,429	11.02
75-76.....	.04507	56,799	2,560	55,520	595,390	10.48
76-77.....	.04867	54,239	2,640	52,919	539,870	9.95
77-78.....	.05274	51,599	2,721	50,238	486,951	9.44
78-79.....	.05742	48,878	2,807	47,475	436,713	8.93
79-80.....	.06277	46,071	2,891	44,626	389,238	8.45
80-81.....	.06882	43,180	2,972	41,694	344,612	7.98
81-82.....	.07552	40,208	3,036	38,689	302,918	7.53
82-83.....	.08278	37,172	3,077	35,634	264,229	7.11
83-84.....	.09041	34,095	3,083	32,553	228,595	6.70
84-85.....	.09842	31,012	3,052	29,486	196,042	6.32
85-86.....	.10725	27,960	2,999	26,461	166,556	5.96
86-87.....	.11712	24,961	2,923	23,500	140,095	5.61
87-88.....	.12717	22,038	2,803	20,636	116,595	5.29
88-89.....	.13708	19,235	2,637	17,917	95,959	4.99
89-90.....	.14728	16,598	2,444	15,376	78,042	4.70
90-91.....	.15868	14,154	2,246	13,031	62,666	4.43
91-92.....	.17169	11,908	2,045	10,886	49,635	4.17
92-93.....	.18570	9,863	1,831	8,948	38,749	3.93
93-94.....	.20023	8,032	1,608	7,228	29,801	3.71
94-95.....	.21495	6,424	1,381	5,733	22,573	3.51
95-96.....	.22976	5,043	1,159	4,463	16,840	3.34
96-97.....	.24338	3,884	945	3,412	12,377	3.19
97-98.....	.25637	2,939	754	2,562	8,965	3.05
98-99.....	.26868	2,185	587	1,892	6,403	2.93
99-100.....	.28030	1,598	448	1,374	4,511	2.82
100-101.....	.29120	1,150	335	983	3,137	2.73
101-102.....	.30139	815	245	692	2,154	2.64
102-103.....	.31089	570	177	481	1,462	2.57
103-104.....	.31970	393	126	330	981	2.50
104-105.....	.32786	267	88	223	651	2.44
105-106.....	.33539	179	60	150	428	2.38
106-107.....	.34233	119	41	99	278	2.33
107-108.....	.34870	78	27	64	179	2.29
108-109.....	.35453	51	18	42	115	2.24
109-110.....	.35988	33	12	27	73	2.20

TABLE 2. LIFE TABLE FOR MALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	${}_i q_x$	l_x	${}_i d_x$	${}_i L_x$	T_x	${}_x e_x$
DAYS						
0-1.....	.00503	100,000	503	273	7,011,493	70.11
1-7.....	.00278	99,497	277	1,633	7,011,220	70.47
7-28.....	.00152	99,220	150	5,705	7,009,587	70.65
28-365.....	.00467	99,070	463	91,256	7,003,882	70.70
YEARS						
0-1.....	.01393	100,000	1,393	98,867	7,011,493	70.11
1-2.....	.00101	98,607	99	98,557	6,912,626	70.10
2-3.....	.00073	98,508	72	98,472	6,814,069	69.17
3-4.....	.00058	98,436	57	98,408	6,715,597	68.22
4-5.....	.00047	98,379	46	98,356	6,617,189	67.26
5-6.....	.00042	98,333	42	98,312	6,518,833	66.29
6-7.....	.00039	98,291	39	98,272	6,420,521	65.32
7-8.....	.00036	98,252	35	98,234	6,322,249	64.35
8-9.....	.00032	98,217	31	98,202	6,224,015	63.37
9-10.....	.00026	98,186	26	98,173	6,125,813	62.39
10-11.....	.00021	98,160	21	98,150	6,027,640	61.41
11-12.....	.00021	98,139	20	98,129	5,929,490	60.42
12-13.....	.00030	98,119	29	98,104	5,831,361	59.43
13-14.....	.00048	98,090	47	98,066	5,733,257	58.45
14-15.....	.00072	98,043	71	98,008	5,635,191	57.48
15-16.....	.00096	97,972	94	97,925	5,537,183	56.52
16-17.....	.00118	97,878	116	97,820	5,439,258	55.57
17-18.....	.00137	97,762	134	97,695	5,341,438	54.64
18-19.....	.00153	97,628	149	97,554	5,243,743	53.71
19-20.....	.00167	97,479	163	97,398	5,146,189	52.79
20-21.....	.00181	97,316	175	97,228	5,048,791	51.88
21-22.....	.00194	97,141	189	97,047	4,951,563	50.97
22-23.....	.00203	96,952	196	96,854	4,854,516	50.07
23-24.....	.00205	96,756	199	96,656	4,757,662	49.17
24-25.....	.00203	96,557	196	96,459	4,661,006	48.27
25-26.....	.00199	96,361	192	96,265	4,564,547	47.37
26-27.....	.00196	96,169	189	96,074	4,468,282	46.46
27-28.....	.00193	95,980	185	95,888	4,372,208	45.55
28-29.....	.00191	95,795	183	95,704	4,276,320	44.64
29-30.....	.00191	95,612	182	95,521	4,180,616	43.72
30-31.....	.00191	95,430	183	95,338	4,085,095	42.81
31-32.....	.00191	95,247	181	95,157	3,989,757	41.89
32-33.....	.00193	95,066	184	94,974	3,894,600	40.97
33-34.....	.00198	94,882	187	94,789	3,799,626	40.05
34-35.....	.00205	94,695	194	94,597	3,704,837	39.12
35-36.....	.00216	94,501	204	94,399	3,610,240	38.20
36-37.....	.00229	94,297	216	94,189	3,515,841	37.28
37-38.....	.00244	94,081	229	93,967	3,421,652	36.37
38-39.....	.00261	93,852	245	93,729	3,327,685	35.46
39-40.....	.00280	93,607	262	93,477	3,233,956	34.55
40-41.....	.00303	93,345	283	93,203	3,140,479	33.64
41-42.....	.00332	93,062	308	92,908	3,047,276	32.74
42-43.....	.00363	92,754	337	92,586	2,954,368	31.85
43-44.....	.00398	92,417	368	92,232	2,861,782	30.97
44-45.....	.00435	92,049	400	91,849	2,769,550	30.09
45-46.....	.00476	91,649	436	91,431	2,677,701	29.22
46-47.....	.00522	91,213	476	90,975	2,586,270	28.35
47-48.....	.00576	90,737	523	90,475	2,495,295	27.50
48-49.....	.00638	90,214	575	89,927	2,404,820	26.66
49-50.....	.00705	89,639	632	89,323	2,314,893	25.82

TABLE 2. LIFE TABLE FOR MALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	e_x
YEARS--CON.						
50-51.....	.00775	89,007	690	88,662	2,225,570	25.00
51-52.....	.00846	88,317	747	87,944	2,136,908	24.20
52-53.....	.00924	87,570	809	87,166	2,048,964	23.40
53-54.....	.01010	86,761	876	86,323	1,961,798	22.61
54-55.....	.01105	85,885	949	85,410	1,875,475	21.84
55-56.....	.01206	84,936	1,024	84,424	1,790,065	21.08
56-57.....	.01310	83,912	1,099	83,362	1,705,641	20.33
57-58.....	.01423	82,813	1,179	82,224	1,622,279	19.59
58-59.....	.01549	81,634	1,264	81,002	1,540,055	18.87
59-60.....	.01690	80,370	1,358	79,691	1,459,053	18.15
60-61.....	.01846	79,012	1,459	78,282	1,379,362	17.46
61-62.....	.02016	77,553	1,563	76,772	1,301,080	16.78
62-63.....	.02201	75,990	1,673	75,154	1,224,308	16.11
63-64.....	.02398	74,317	1,782	73,426	1,149,154	15.46
64-65.....	.02604	72,535	1,889	71,591	1,075,728	14.83
65-66.....	.02817	70,646	1,990	69,651	1,004,137	14.21
66-67.....	.03044	68,656	2,090	67,611	934,486	13.61
67-68.....	.03289	66,566	2,189	65,472	866,875	13.02
68-69.....	.03563	64,377	2,294	63,229	801,403	12.45
69-70.....	.03868	62,083	2,402	60,883	738,174	11.89
70-71.....	.04207	59,681	2,510	58,426	677,291	11.35
71-72.....	.04571	57,171	2,614	55,864	618,865	10.82
72-73.....	.04951	54,557	2,701	53,206	563,001	10.32
73-74.....	.05338	51,856	2,768	50,472	509,795	9.83
74-75.....	.05736	49,088	2,816	47,680	459,323	9.36
75-76.....	.06167	46,272	2,853	44,846	411,643	8.90
76-77.....	.06647	43,419	2,886	41,975	366,797	8.45
77-78.....	.07170	40,533	2,907	39,080	324,822	8.01
78-79.....	.07740	37,626	2,912	36,170	285,742	7.59
79-80.....	.08365	34,714	2,904	33,262	249,572	7.19
80-81.....	.09069	31,810	2,885	30,368	216,310	6.80
81-82.....	.09859	28,925	2,851	27,499	185,942	6.43
82-83.....	.10708	26,074	2,792	24,678	158,443	6.08
83-84.....	.11579	23,282	2,696	21,933	133,765	5.75
84-85.....	.12463	20,586	2,566	19,303	111,832	5.43
85-86.....	.13419	18,020	2,418	16,812	92,529	5.13
86-87.....	.14479	15,602	2,259	14,472	75,717	4.85
87-88.....	.15554	13,343	2,075	12,306	61,245	4.59
88-89.....	.16618	11,268	1,873	10,331	48,939	4.34
89-90.....	.17700	9,395	1,663	8,564	38,608	4.11
90-91.....	.18848	7,732	1,457	7,004	30,044	3.89
91-92.....	.20125	6,275	1,263	5,643	23,040	3.67
92-93.....	.21542	5,012	1,080	4,472	17,397	3.47
93-94.....	.23080	3,932	907	3,479	12,925	3.29
94-95.....	.24641	3,025	746	2,652	9,446	3.12
95-96.....	.26149	2,279	596	1,982	6,794	2.98
96-97.....	.27438	1,683	461	1,452	4,812	2.86
97-98.....	.28654	1,222	351	1,046	3,360	2.75
98-99.....	.29779	871	259	742	2,314	2.65
99-100.....	.30867	612	189	517	1,572	2.57
100-101.....	.31865	423	135	356	1,055	2.49
101-102.....	.32792	288	94	241	699	2.43
102-103.....	.33650	194	65	161	458	2.36
103-104.....	.34443	129	45	106	297	2.31
104-105.....	.35174	84	29	70	191	2.26
105-106.....	.35845	55	20	45	121	2.22
106-107.....	.36461	35	13	28	76	2.18
107-108.....	.37024	22	8	19	48	2.14
108-109.....	.37539	14	5	11	29	2.10
109-110.....	.38009	9	4	7	18	2.07

TABLE 3. LIFE TABLE FOR FEMALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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)
$x \text{ to } x + 1$	q_x	l_x	d_x	${}_1L_x$	T_x	e_x
DAYS						
0-1.....	.00421	100,000	421	273	7,762,496	77.62
1-7.....	.00212	99,579	211	1,636	7,762,223	77.95
7-28.....	.00126	99,368	124	5,713	7,760,587	78.10
28-365.....	.00366	99,244	364	91,463	7,754,874	78.14
YEARS						
0-1.....	.01120	100,000	1,120	99,085	7,762,496	77.62
1-2.....	.00086	98,880	84	98,838	7,663,411	77.50
2-3.....	.00056	98,796	56	98,768	7,564,573	76.57
3-4.....	.00042	98,740	41	98,720	7,465,805	75.61
4-5.....	.00033	98,699	33	98,682	7,367,085	74.64
5-6.....	.00031	98,666	30	98,651	7,268,403	73.67
6-7.....	.00027	98,636	27	98,623	7,169,752	72.69
7-8.....	.00024	98,609	24	98,596	7,071,129	71.71
8-9.....	.00022	98,585	22	98,575	6,972,533	70.73
9-10.....	.00019	98,563	19	98,553	6,873,958	69.74
10-11.....	.00018	98,544	17	98,536	6,775,405	68.75
11-12.....	.00018	98,527	18	98,518	6,676,869	67.77
12-13.....	.00020	98,509	20	98,499	6,578,351	66.78
13-14.....	.00026	98,489	25	98,477	6,479,852	65.79
14-15.....	.00033	98,464	32	98,448	6,381,375	64.81
15-16.....	.00040	98,432	40	98,411	6,282,927	63.83
16-17.....	.00047	98,392	46	98,369	6,184,516	62.86
17-18.....	.00052	98,346	52	98,320	6,086,147	61.89
18-19.....	.00055	98,294	54	98,267	5,987,827	60.92
19-20.....	.00057	98,240	56	98,212	5,889,560	59.95
20-21.....	.00058	98,184	57	98,156	5,791,348	58.98
21-22.....	.00060	98,127	59	98,097	5,693,192	58.02
22-23.....	.00062	98,068	61	98,037	5,595,095	57.05
23-24.....	.00063	98,007	61	97,977	5,497,058	56.09
24-25.....	.00064	97,946	63	97,914	5,399,081	55.12
25-26.....	.00065	97,883	63	97,851	5,301,167	54.16
26-27.....	.00066	97,820	65	97,788	5,203,316	53.19
27-28.....	.00067	97,755	66	97,722	5,105,528	52.23
28-29.....	.00070	97,689	68	97,655	5,007,806	51.26
29-30.....	.00072	97,621	70	97,586	4,910,151	50.30
30-31.....	.00075	97,551	74	97,514	4,812,565	49.33
31-32.....	.00079	97,477	77	97,439	4,715,051	48.37
32-33.....	.00083	97,400	81	97,360	4,617,612	47.41
33-34.....	.00089	97,319	86	97,276	4,520,252	46.45
34-35.....	.00096	97,233	93	97,186	4,422,976	45.49
35-36.....	.00104	97,140	101	97,089	4,325,790	44.53
36-37.....	.00114	97,039	111	96,984	4,228,701	43.58
37-38.....	.00125	96,928	121	96,868	4,131,717	42.63
38-39.....	.00137	96,807	132	96,741	4,034,849	41.68
39-40.....	.00149	96,675	144	96,603	3,938,108	40.74
40-41.....	.00163	96,531	157	96,452	3,841,505	39.80
41-42.....	.00180	96,374	174	96,287	3,745,053	38.86
42-43.....	.00199	96,200	191	96,104	3,648,766	37.93
43-44.....	.00218	96,009	210	95,904	3,552,662	37.00
44-45.....	.00239	95,799	229	95,684	3,456,758	36.08
45-46.....	.00262	95,570	250	95,445	3,361,074	35.17
46-47.....	.00286	95,320	273	95,184	3,265,629	34.26
47-48.....	.00315	95,047	299	94,897	3,170,445	33.36
48-49.....	.00347	94,748	329	94,584	3,075,548	32.46
49-50.....	.00381	94,419	359	94,239	2,980,964	31.57

TABLE 3. LIFE TABLE FOR FEMALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + 1$	q_x	l_x	d_x	${}_1L_x$	T_x	e_x
YEARS--CON.						
50-51.....	.00416	94,060	391	93,864	2,886,725	30.69
51-52.....	.00452	93,669	424	93,457	2,792,861	29.82
52-53.....	.00490	93,245	457	93,017	2,699,404	28.95
53-54.....	.00532	92,788	494	92,541	2,606,387	28.09
54-55.....	.00578	92,294	534	92,028	2,513,846	27.24
55-56.....	.00627	91,760	575	91,472	2,421,818	26.39
56-57.....	.00678	91,185	618	90,876	2,330,346	25.56
57-58.....	.00733	90,567	664	90,235	2,239,470	24.73
58-59.....	.00796	89,903	716	89,545	2,149,235	23.91
59-60.....	.00867	89,187	773	88,800	2,059,690	23.09
60-61.....	.00947	88,414	837	87,996	1,970,890	22.29
61-62.....	.01035	87,577	907	87,123	1,882,894	21.50
62-63.....	.01129	86,670	979	86,181	1,795,771	20.72
63-64.....	.01226	85,691	1,050	85,166	1,709,590	19.95
64-65.....	.01325	84,641	1,121	84,081	1,624,424	19.19
65-66.....	.01427	83,520	1,192	82,923	1,540,343	18.44
66-67.....	.01538	82,328	1,267	81,695	1,457,420	17.70
67-68.....	.01664	81,061	1,349	80,387	1,375,725	16.97
68-69.....	.01811	79,712	1,443	78,990	1,295,338	16.25
69-70.....	.01980	78,269	1,549	77,495	1,216,348	15.54
70-71.....	.02169	76,720	1,665	75,887	1,138,853	14.84
71-72.....	.02375	75,055	1,782	74,164	1,062,966	14.16
72-73.....	.02600	73,273	1,905	72,321	988,802	13.49
73-74.....	.02842	71,368	2,028	70,354	916,481	12.84
74-75.....	.03106	69,340	2,154	68,263	846,127	12.20
75-76.....	.03388	67,186	2,276	66,048	777,864	11.58
76-77.....	.03704	64,910	2,404	63,707	711,816	10.97
77-78.....	.04073	62,506	2,546	61,233	648,109	10.37
78-79.....	.04515	59,960	2,707	58,607	586,876	9.79
79-80.....	.05033	57,253	2,881	55,812	528,269	9.23
80-81.....	.05622	54,372	3,057	52,844	472,457	8.69
81-82.....	.06269	51,315	3,217	49,706	419,613	8.18
82-83.....	.06973	48,098	3,354	46,422	369,907	7.69
83-84.....	.07722	44,744	3,455	43,016	323,485	7.23
84-85.....	.08519	41,289	3,517	39,531	280,469	6.79
85-86.....	.09409	37,772	3,554	35,995	240,938	6.38
86-87.....	.10405	34,218	3,561	32,437	204,943	5.99
87-88.....	.11420	30,657	3,501	28,907	172,506	5.63
88-89.....	.12427	27,156	3,374	25,469	143,599	5.29
89-90.....	.13471	23,782	3,204	22,180	118,130	4.97
90-91.....	.14661	20,578	3,017	19,069	95,950	4.66
91-92.....	.16024	17,561	2,814	16,154	76,881	4.38
92-93.....	.17460	14,747	2,575	13,459	60,727	4.12
93-94.....	.18904	12,172	2,301	11,022	47,268	3.88
94-95.....	.20348	9,871	2,009	8,867	36,246	3.67
95-96.....	.21823	7,862	1,715	7,004	27,379	3.48
96-97.....	.23221	6,147	1,428	5,433	20,375	3.31
97-98.....	.24560	4,719	1,159	4,140	14,942	3.17
98-99.....	.25834	3,560	919	3,101	10,802	3.03
99-100.....	.27040	2,641	714	2,283	7,701	2.92
100-101.....	.28176	1,927	543	1,655	5,418	2.81
101-102.....	.29242	1,384	405	1,182	3,763	2.72
102-103.....	.30237	979	296	831	2,581	2.64
103-104.....	.31163	683	213	577	1,750	2.56
104-105.....	.32023	470	150	394	1,173	2.50
105-106.....	.32817	320	105	268	779	2.44
106-107.....	.33550	215	72	178	511	2.38
107-108.....	.34224	143	49	119	333	2.33
108-109.....	.34843	94	33	77	214	2.28
109-110.....	.35411	61	22	50	137	2.24

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00401	100,000	401	273	7,452,675	74.53
1-7.....	.00224	99,599	223	1,636	7,452,402	74.82
7-28.....	.00125	99,376	124	5,714	7,450,766	74.98
28-365.....	.00356	99,252	354	91,475	7,445,052	75.01
YEARS						
0-1.....	.01102	100,000	1,102	99,098	7,452,675	74.53
1-2.....	.00085	98,898	83	98,856	7,353,577	74.35
2-3.....	.00059	98,815	59	98,786	7,254,721	73.42
3-4.....	.00045	98,756	44	98,734	7,155,935	72.46
4-5.....	.00037	98,712	37	98,694	7,057,201	71.49
5-6.....	.00034	98,675	33	98,658	6,958,507	70.52
6-7.....	.00031	98,642	31	98,626	6,859,849	69.54
7-8.....	.00029	98,611	29	98,597	6,761,223	68.56
8-9.....	.00026	98,582	25	98,570	6,662,626	67.58
9-10.....	.00021	98,557	21	98,546	6,564,056	66.60
10-11.....	.00018	98,536	18	98,528	6,465,510	65.62
11-12.....	.00018	98,518	17	98,509	6,366,982	64.63
12-13.....	.00023	98,501	23	98,490	6,268,473	63.64
13-14.....	.00036	98,478	35	98,460	6,169,983	62.65
14-15.....	.00052	98,443	52	98,417	6,071,523	61.68
15-16.....	.00069	98,391	67	98,357	5,973,106	60.71
16-17.....	.00083	98,324	82	98,283	5,874,749	59.75
17-18.....	.00095	98,242	93	98,195	5,776,466	58.80
18-19.....	.00104	98,149	102	98,098	5,678,271	57.85
19-20.....	.00110	98,047	108	97,993	5,580,173	56.91
20-21.....	.00116	97,939	114	97,883	5,482,180	55.98
21-22.....	.00122	97,825	119	97,765	5,384,297	55.04
22-23.....	.00125	97,706	123	97,645	5,286,532	54.11
23-24.....	.00126	97,583	122	97,522	5,188,887	53.17
24-25.....	.00124	97,461	121	97,401	5,091,365	52.24
25-26.....	.00121	97,340	117	97,281	4,993,964	51.30
26-27.....	.00118	97,223	114	97,166	4,896,683	50.37
27-28.....	.00115	97,109	113	97,053	4,799,517	49.42
28-29.....	.00115	96,996	111	96,941	4,702,464	48.48
29-30.....	.00115	96,885	111	96,829	4,605,523	47.54
30-31.....	.00116	96,774	112	96,718	4,508,694	46.59
31-32.....	.00116	96,662	112	96,606	4,411,976	45.64
32-33.....	.00119	96,550	115	96,493	4,315,370	44.70
33-34.....	.00123	96,435	119	96,375	4,218,877	43.75
34-35.....	.00129	96,316	124	96,255	4,122,502	42.80
35-36.....	.00137	96,192	132	96,126	4,026,247	41.86
36-37.....	.00147	96,060	141	95,989	3,930,121	40.91
37-38.....	.00159	95,919	152	95,843	3,834,132	39.97
38-39.....	.00171	95,767	164	95,685	3,738,289	39.04
39-40.....	.00185	95,603	176	95,515	3,642,604	38.10
40-41.....	.00201	95,427	193	95,330	3,547,089	37.17
41-42.....	.00222	95,234	211	95,129	3,451,759	36.24
42-43.....	.00245	95,023	232	94,907	3,356,630	35.32
43-44.....	.00269	94,791	255	94,663	3,261,723	34.41
44-45.....	.00295	94,536	279	94,397	3,167,060	33.50
45-46.....	.00324	94,257	306	94,104	3,072,663	32.60
46-47.....	.00357	93,951	335	93,783	2,978,559	31.70
47-48.....	.00395	93,616	370	93,431	2,884,776	30.82
48-49.....	.00439	93,246	410	93,041	2,791,345	29.94
49-50.....	.00488	92,836	452	92,610	2,698,304	29.07

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + t$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.00537	92,384	496	92,135	2,605,694	28.21
51-52.....	.00588	91,888	541	91,618	2,513,559	27.35
52-53.....	.00643	91,347	587	91,054	2,421,941	26.51
53-54.....	.00704	90,760	638	90,441	2,330,887	25.68
54-55.....	.00770	90,122	695	89,774	2,240,446	24.86
55-56.....	.00840	89,427	751	89,052	2,150,672	24.05
56-57.....	.00913	88,676	810	88,271	2,061,620	23.25
57-58.....	.00993	87,866	872	87,430	1,973,349	22.46
58-59.....	.01084	86,994	943	86,522	1,885,919	21.68
59-60.....	.01186	86,051	1,020	85,541	1,799,397	20.91
60-61.....	.01300	85,031	1,106	84,478	1,713,856	20.16
61-62.....	.01424	83,925	1,195	83,327	1,629,378	19.41
62-63.....	.01558	82,730	1,289	82,086	1,546,051	18.69
63-64.....	.01697	81,441	1,382	80,749	1,463,965	17.98
64-65.....	.01840	80,059	1,474	79,322	1,383,216	17.28
65-66.....	.01988	78,585	1,562	77,805	1,303,894	16.59
66-67.....	.02147	77,023	1,654	76,196	1,226,089	15.92
67-68.....	.02321	75,369	1,749	74,494	1,149,893	15.26
68-69.....	.02518	73,620	1,854	72,693	1,075,399	14.61
69-70.....	.02738	71,766	1,965	70,784	1,002,706	13.97
70-71.....	.02982	69,801	2,082	68,760	931,922	13.35
71-72.....	.03244	67,719	2,197	66,620	863,162	12.75
72-73.....	.03522	65,522	2,307	64,369	796,542	12.16
73-74.....	.03813	63,215	2,411	62,009	732,173	11.58
74-75.....	.04120	60,804	2,505	59,552	670,164	11.02
75-76.....	.04451	58,299	2,595	57,002	610,612	10.47
76-77.....	.04820	55,704	2,685	54,362	553,610	9.94
77-78.....	.05236	53,019	2,776	51,631	499,248	9.42
78-79.....	.05714	50,243	2,871	48,808	447,617	8.91
79-80.....	.06255	47,372	2,963	45,891	398,809	8.42
80-81.....	.06863	44,409	3,048	42,885	352,918	7.95
81-82.....	.07532	41,361	3,115	39,804	310,033	7.50
82-83.....	.08260	38,246	3,159	36,666	270,229	7.07
83-84.....	.09036	35,087	3,171	33,502	233,563	6.66
84-85.....	.09864	31,916	3,148	30,342	200,061	6.27
85-86.....	.10780	28,768	3,101	27,217	169,719	5.90
86-87.....	.11800	25,667	3,029	24,153	142,502	5.55
87-88.....	.12832	22,638	2,905	21,185	118,349	5.23
88-89.....	.13844	19,733	2,732	18,367	97,164	4.92
89-90.....	.14880	17,001	2,530	15,737	78,797	4.63
90-91.....	.16049	14,471	2,322	13,310	63,060	4.36
91-92.....	.17396	12,149	2,114	11,092	49,750	4.10
92-93.....	.18848	10,035	1,891	9,090	38,658	3.85
93-94.....	.20353	8,144	1,658	7,315	29,568	3.63
94-95.....	.21881	6,486	1,419	5,777	22,253	3.43
95-96.....	.23432	5,067	1,187	4,473	16,476	3.25
96-97.....	.24900	3,880	966	3,397	12,003	3.09
97-98.....	.26304	2,914	767	2,531	8,606	2.95
98-99.....	.27638	2,147	593	1,850	6,075	2.83
99-100.....	.28900	1,554	449	1,329	4,225	2.72
100-101.....	.30087	1,105	333	939	2,896	2.62
101-102.....	.31200	772	241	652	1,957	2.53
102-103.....	.32238	531	171	446	1,305	2.46
103-104.....	.33203	360	119	300	859	2.39
104-105.....	.34098	241	82	199	559	2.32
105-106.....	.34926	159	56	131	360	2.27
106-107.....	.35688	103	37	85	229	2.22
107-108.....	.36390	66	24	54	144	2.17
108-109.....	.37033	42	15	35	90	2.13
109-110.....	.37623	27	10	21	55	2.08

TABLE 5. LIFE TABLE FOR WHITE MALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	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
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	e_x
DAYS						
0-1.....	.00438	100,000	438	273	7,081,671	70.82
1-7.....	.00256	99,562	255	1,635	7,081,398	71.13
7-28.....	.00139	99,307	138	5,709	7,079,763	71.29
28-365.....	.00403	99,169	400	91,378	7,074,054	71.33
YEARS						
0-1.....	.01231	100,000	1,231	98,995	7,081,671	70.82
1-2.....	.00092	98,769	90	98,724	6,982,676	70.70
2-3.....	.00066	98,679	65	98,646	6,883,952	69.76
3-4.....	.00053	98,614	52	98,588	6,785,306	68.81
4-5.....	.00043	98,562	43	98,540	6,686,718	67.84
5-6.....	.00039	98,519	39	98,499	6,588,178	66.87
6-7.....	.00037	98,480	36	98,462	6,489,679	65.90
7-8.....	.00034	98,444	34	98,428	6,391,217	64.92
8-9.....	.00030	98,410	29	98,395	6,292,789	63.94
9-10.....	.00024	98,381	24	98,369	6,194,394	62.96
10-11.....	.00019	98,357	19	98,347	6,096,025	61.98
11-12.....	.00019	98,338	19	98,329	5,997,678	60.99
12-13.....	.00028	98,319	27	98,305	5,899,349	60.00
13-14.....	.00046	98,292	46	98,269	5,801,044	59.02
14-15.....	.00071	98,246	70	98,212	5,702,775	58.05
15-16.....	.00096	98,176	94	98,129	5,604,563	57.09
16-17.....	.00118	98,082	116	98,024	5,506,434	56.14
17-18.....	.00137	97,966	134	97,899	5,408,410	55.21
18-19.....	.00151	97,832	148	97,759	5,310,511	54.28
19-20.....	.00163	97,684	159	97,605	5,212,752	53.36
20-21.....	.00175	97,525	171	97,439	5,115,147	52.45
21-22.....	.00186	97,354	181	97,264	5,017,708	51.54
22-23.....	.00193	97,173	187	97,080	4,920,444	50.64
23-24.....	.00193	96,986	187	96,893	4,823,366	49.73
24-25.....	.00189	96,799	183	96,707	4,726,471	48.83
25-26.....	.00183	96,616	176	96,529	4,629,764	47.92
26-27.....	.00177	96,440	170	96,354	4,533,235	47.01
27-28.....	.00172	96,270	165	96,188	4,436,881	46.09
28-29.....	.00168	96,105	162	96,023	4,340,693	45.17
29-30.....	.00167	95,943	160	95,863	4,244,670	44.24
30-31.....	.00166	95,783	159	95,703	4,148,807	43.31
31-32.....	.00165	95,624	158	95,545	4,053,104	42.39
32-33.....	.00166	95,466	158	95,388	3,957,559	41.46
33-34.....	.00169	95,308	161	95,227	3,862,171	40.52
34-35.....	.00175	95,147	167	95,064	3,766,944	39.59
35-36.....	.00184	94,980	175	94,893	3,671,880	38.66
36-37.....	.00196	94,805	186	94,712	3,576,987	37.73
37-38.....	.00209	94,619	197	94,520	3,482,275	36.80
38-39.....	.00224	94,422	212	94,316	3,387,755	35.88
39-40.....	.00240	94,210	226	94,097	3,293,439	34.96
40-41.....	.00261	93,984	246	93,861	3,199,342	34.04
41-42.....	.00287	93,738	269	93,604	3,105,481	33.13
42-43.....	.00316	93,469	296	93,321	3,011,877	32.22
43-44.....	.00348	93,173	324	93,011	2,918,556	31.32
44-45.....	.00382	92,849	355	92,671	2,825,545	30.43
45-46.....	.00420	92,494	388	92,300	2,732,874	29.55
46-47.....	.00463	92,106	427	91,892	2,640,574	28.67
47-48.....	.00514	91,679	472	91,443	2,548,682	27.80
48-49.....	.00573	91,207	523	90,946	2,457,239	26.94
49-50.....	.00639	90,684	579	90,395	2,366,293	26.09

TABLE 5. LIFE TABLE FOR WHITE MALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.00706	90,105	636	89,787	2,275,898	25.26
51-52.....	.00775	89,469	693	89,122	2,186,111	24.43
52-53.....	.00850	88,776	755	88,398	2,096,989	23.62
53-54.....	.00934	88,021	823	87,610	2,008,591	22.82
54-55.....	.01027	87,198	895	86,750	1,920,981	22.03
55-56.....	.01125	86,303	971	85,818	1,834,231	21.25
56-57.....	.01227	85,332	1,047	84,808	1,748,413	20.49
57-58.....	.01338	84,285	1,128	83,722	1,663,605	19.74
58-59.....	.01464	83,157	1,217	82,548	1,579,883	19.00
59-60.....	.01605	81,940	1,315	81,283	1,497,335	18.27
60-61.....	.01762	80,625	1,421	79,914	1,416,052	17.56
61-62.....	.01933	79,204	1,531	78,438	1,336,138	16.87
62-63.....	.02119	77,673	1,645	76,851	1,257,700	16.19
63-64.....	.02316	76,028	1,761	75,147	1,180,849	15.53
64-65.....	.02523	74,267	1,874	73,330	1,105,702	14.89
65-66.....	.02738	72,393	1,982	71,402	1,032,372	14.26
66-67.....	.02968	70,411	2,090	69,366	960,970	13.65
67-68.....	.03218	68,321	2,198	67,222	891,604	13.05
68-69.....	.03495	66,123	2,311	64,967	824,382	12.47
69-70.....	.03805	63,812	2,428	62,598	759,415	11.90
70-71.....	.04148	61,384	2,546	60,111	696,817	11.35
71-72.....	.04516	58,838	2,657	57,509	636,706	10.82
72-73.....	.04901	56,181	2,754	54,804	579,197	10.31
73-74.....	.05295	53,427	2,829	52,013	524,393	9.82
74-75.....	.05703	50,598	2,886	49,155	472,380	9.34
75-76.....	.06146	47,712	2,932	46,246	423,225	8.87
76-77.....	.06642	44,780	2,974	43,293	376,979	8.42
77-78.....	.07180	41,806	3,002	40,305	333,686	7.98
78-79.....	.07762	38,804	3,012	37,298	293,381	7.56
79-80.....	.08394	35,792	3,004	34,290	256,083	7.15
80-81.....	.09099	32,788	2,983	31,296	221,793	6.76
81-82.....	.09886	29,805	2,947	28,332	190,497	6.39
82-83.....	.10733	26,858	2,882	25,417	162,165	6.04
83-84.....	.11613	23,976	2,785	22,583	136,748	5.70
84-85.....	.12523	21,191	2,653	19,865	114,165	5.39
85-86.....	.13507	18,538	2,504	17,285	94,300	5.09
86-87.....	.14592	16,034	2,340	14,864	77,015	4.80
87-88.....	.15691	13,694	2,149	12,620	62,151	4.54
88-89.....	.16774	11,545	1,936	10,577	49,531	4.29
89-90.....	.17875	9,609	1,718	8,750	38,954	4.05
90-91.....	.19058	7,891	1,504	7,139	30,204	3.83
91-92.....	.20389	6,387	1,302	5,736	23,065	3.61
92-93.....	.21864	5,085	1,112	4,529	17,329	3.41
93-94.....	.23453	3,973	932	3,507	12,800	3.22
94-95.....	.25061	3,041	762	2,660	9,293	3.06
95-96.....	.26617	2,279	606	1,976	6,633	2.91
96-97.....	.28001	1,673	469	1,439	4,657	2.78
97-98.....	.29311	1,204	353	1,027	3,218	2.67
98-99.....	.30545	851	260	722	2,191	2.57
99-100.....	.31703	591	187	497	1,469	2.49
100-101.....	.32784	404	133	338	972	2.41
101-102.....	.33791	271	91	225	634	2.34
102-103.....	.34724	180	63	149	409	2.28
103-104.....	.35588	117	41	96	260	2.22
104-105.....	.36384	76	28	62	164	2.17
105-106.....	.37117	48	18	39	102	2.12
106-107.....	.37790	30	11	25	63	2.08
107-108.....	.38407	19	7	15	38	2.04
108-109.....	.38971	12	5	9	23	2.01
109-110.....	.39486	7	3	6	14	1.97

TABLE 6. LIFE TABLE FOR WHITE FEMALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + t$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00361	100,000	361	274	7,821,984	78.22
1-7.....	.00190	99,639	190	1,636	7,821,710	78.50
7-28.....	.00111	99,449	110	5,719	7,820,074	78.63
28-365.....	.00307	99,339	304	91,578	7,814,355	78.66
YEARS						
0-1.....	.00965	100,000	965	99,207	7,821,984	78.22
1-2.....	.00077	99,035	77	98,996	7,722,777	77.98
2-3.....	.00051	98,958	50	98,933	7,623,781	77.04
3-4.....	.00037	98,908	37	98,889	7,524,848	76.08
4-5.....	.00030	98,871	30	98,856	7,425,959	75.11
5-6.....	.00028	98,841	28	98,827	7,327,103	74.13
6-7.....	.00026	98,813	26	98,800	7,228,276	73.15
7-8.....	.00023	98,787	23	98,775	7,129,476	72.17
8-9.....	.00021	98,764	20	98,755	7,030,701	71.19
9-10.....	.00018	98,744	19	98,734	6,931,946	70.20
10-11.....	.00017	98,725	16	98,717	6,833,212	69.21
11-12.....	.00016	98,709	16	98,701	6,734,495	68.23
12-13.....	.00019	98,693	19	98,684	6,635,794	67.24
13-14.....	.00025	98,674	24	98,662	6,537,110	66.25
14-15.....	.00032	98,650	32	98,634	6,438,448	65.27
15-16.....	.00040	98,618	39	98,599	6,339,814	64.29
16-17.....	.00047	98,579	46	98,556	6,241,215	63.31
17-18.....	.00052	98,533	51	98,507	6,142,659	62.34
18-19.....	.00054	98,482	54	98,455	6,044,152	61.37
19-20.....	.00055	98,428	54	98,401	5,945,697	60.41
20-21.....	.00056	98,374	55	98,347	5,847,296	59.44
21-22.....	.00057	98,319	56	98,291	5,748,949	58.47
22-23.....	.00057	98,263	56	98,235	5,650,658	57.51
23-24.....	.00058	98,207	57	98,179	5,552,423	56.54
24-25.....	.00058	98,150	57	98,121	5,454,244	55.57
25-26.....	.00058	98,093	57	98,065	5,356,123	54.60
26-27.....	.00058	98,036	56	98,008	5,258,058	53.63
27-28.....	.00059	97,980	58	97,951	5,160,050	52.66
28-29.....	.00060	97,922	59	97,893	5,062,099	51.70
29-30.....	.00063	97,863	61	97,832	4,964,206	50.73
30-31.....	.00065	97,802	64	97,770	4,866,374	49.76
31-32.....	.00068	97,738	67	97,704	4,768,604	48.79
32-33.....	.00072	97,671	70	97,636	4,670,900	47.82
33-34.....	.00077	97,601	76	97,563	4,573,264	46.86
34-35.....	.00083	97,525	80	97,485	4,475,701	45.89
35-36.....	.00090	97,445	89	97,401	4,378,216	44.93
36-37.....	.00099	97,356	96	97,308	4,280,815	43.97
37-38.....	.00109	97,260	106	97,207	4,183,507	43.01
38-39.....	.00119	97,154	116	97,096	4,086,300	42.06
39-40.....	.00130	97,038	125	96,975	3,989,204	41.11
40-41.....	.00143	96,913	139	96,844	3,892,229	40.16
41-42.....	.00158	96,774	152	96,698	3,795,385	39.22
42-43.....	.00174	96,622	169	96,537	3,698,687	38.28
43-44.....	.00192	96,453	185	96,361	3,602,150	37.35
44-45.....	.00211	96,268	203	96,166	3,505,789	36.42
45-46.....	.00231	96,065	222	95,954	3,409,623	35.49
46-47.....	.00254	95,843	244	95,721	3,313,669	34.57
47-48.....	.00280	95,599	268	95,465	3,217,948	33.66
48-49.....	.00310	95,331	296	95,184	3,122,483	32.75
49-50.....	.00343	95,035	325	94,872	3,027,299	31.85

TABLE 6. LIFE TABLE FOR WHITE FEMALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.00376	94,710	357	94,532	2,932,427	30.96
51-52.....	.00410	94,353	387	94,159	2,837,895	30.08
52-53.....	.00447	93,966	420	93,757	2,743,736	29.20
53-54.....	.00488	93,546	456	93,317	2,649,979	28.33
54-55.....	.00532	93,090	496	92,842	2,556,662	27.46
55-56.....	.00579	92,594	536	92,326	2,463,820	26.61
56-57.....	.00628	92,058	578	91,769	2,371,494	25.76
57-58.....	.00681	91,480	624	91,168	2,279,725	24.92
58-59.....	.00742	90,856	674	90,519	2,188,557	24.09
59-60.....	.00811	90,182	731	89,816	2,098,038	23.26
60-61.....	.00889	89,451	796	89,054	2,008,222	22.45
61-62.....	.00975	88,655	864	88,223	1,919,168	21.65
62-63.....	.01067	87,791	937	87,322	1,830,945	20.86
63-64.....	.01162	86,854	1,009	86,349	1,743,623	20.08
64-65.....	.01259	85,845	1,081	85,305	1,657,274	19.31
65-66.....	.01359	84,764	1,152	84,188	1,571,969	18.55
66-67.....	.01470	83,612	1,229	82,997	1,487,781	17.79
67-68.....	.01595	82,383	1,314	81,726	1,404,784	17.05
68-69.....	.01740	81,069	1,411	80,363	1,323,058	16.32
69-70.....	.01907	79,658	1,519	78,899	1,242,695	15.60
70-71.....	.02092	78,139	1,635	77,321	1,163,796	14.89
71-72.....	.02294	76,504	1,755	75,627	1,086,475	14.20
72-73.....	.02517	74,749	1,882	73,808	1,010,848	13.52
73-74.....	.02760	72,867	2,011	71,862	937,040	12.86
74-75.....	.03027	70,856	2,144	69,784	865,178	12.21
75-76.....	.03315	68,712	2,278	67,573	795,394	11.58
76-77.....	.03637	66,434	2,416	65,226	727,821	10.96
77-78.....	.04015	64,018	2,571	62,732	662,595	10.35
78-79.....	.04467	61,447	2,745	60,075	599,863	9.76
79-80.....	.04995	58,702	2,932	57,236	539,788	9.20
80-81.....	.05589	55,770	3,117	54,211	482,552	8.65
81-82.....	.06239	52,653	3,285	51,011	428,341	8.14
82-83.....	.06949	49,368	3,431	47,652	377,330	7.64
83-84.....	.07713	45,937	3,543	44,165	329,678	7.18
84-85.....	.08539	42,394	3,620	40,584	285,513	6.73
85-86.....	.09463	38,774	3,669	36,939	244,929	6.32
86-87.....	.10491	35,105	3,683	33,263	207,990	5.92
87-88.....	.11534	31,422	3,624	29,610	174,727	5.56
88-89.....	.12559	27,798	3,492	26,052	145,117	5.22
89-90.....	.13617	24,306	3,310	22,651	119,065	4.90
90-91.....	.14831	20,996	3,113	19,440	96,414	4.59
91-92.....	.16231	17,883	2,903	16,431	76,974	4.30
92-93.....	.17709	14,980	2,653	13,653	60,543	4.04
93-94.....	.19198	12,327	2,366	11,144	46,890	3.80
94-95.....	.20690	9,961	2,061	8,931	35,746	3.59
95-96.....	.22228	7,900	1,756	7,021	26,815	3.39
96-97.....	.23729	6,144	1,458	5,415	19,794	3.22
97-98.....	.25173	4,686	1,180	4,096	14,379	3.07
98-99.....	.26551	3,506	931	3,041	10,283	2.93
99-100.....	.27859	2,575	717	2,217	7,242	2.81
100-101.....	.29094	1,858	541	1,587	5,025	2.70
101-102.....	.30255	1,317	398	1,118	3,438	2.61
102-103.....	.31342	919	288	775	2,320	2.52
103-104.....	.32355	631	204	529	1,545	2.45
104-105.....	.33297	427	142	356	1,016	2.38
105-106.....	.34168	285	98	236	660	2.32
106-107.....	.34973	187	65	154	424	2.26
107-108.....	.35715	122	44	100	270	2.21
108-109.....	.36397	78	28	64	170	2.17
109-110.....	.37022	50	19	41	106	2.12

TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00715	100,000	715	273	6,984,317	69.84
1-7.....	.00335	99,285	333	1,629	6,984,044	70.34
7-28.....	.00196	98,952	194	5,688	6,982,415	70.56
28-365.....	.00669	98,758	661	90,877	6,976,727	70.64
YEARS						
0-1.....	.01903	100,000	1,903	98,467	6,984,317	69.84
1-2.....	.00129	98,097	127	98,033	6,885,850	70.19
2-3.....	.00091	97,970	89	97,926	6,787,817	69.28
3-4.....	.00073	97,881	71	97,846	6,689,891	68.35
4-5.....	.00056	97,810	54	97,783	6,592,045	67.40
5-6.....	.00050	97,756	49	97,731	6,494,262	66.43
6-7.....	.00043	97,707	42	97,686	6,396,531	65.47
7-8.....	.00037	97,665	36	97,647	6,298,845	64.49
8-9.....	.00033	97,629	32	97,613	6,201,198	63.52
9-10.....	.00029	97,597	29	97,583	6,103,585	62.54
10-11.....	.00027	97,568	26	97,555	6,006,002	61.56
11-12.....	.00027	97,542	26	97,529	5,908,447	60.57
12-13.....	.00033	97,516	32	97,500	5,810,918	59.59
13-14.....	.00043	97,484	42	97,463	5,713,418	58.61
14-15.....	.00056	97,442	55	97,414	5,615,955	57.63
15-16.....	.00070	97,387	68	97,353	5,518,541	56.67
16-17.....	.00084	97,319	82	97,278	5,421,188	55.71
17-18.....	.00098	97,237	95	97,190	5,323,910	54.75
18-19.....	.00111	97,142	108	97,088	5,226,720	53.80
19-20.....	.00125	97,034	121	96,973	5,129,632	52.86
20-21.....	.00140	96,913	136	96,845	5,032,659	51.93
21-22.....	.00156	96,777	151	96,701	4,935,814	51.00
22-23.....	.00169	96,626	164	96,544	4,839,113	50.08
23-24.....	.00180	96,462	173	96,376	4,742,569	49.16
24-25.....	.00188	96,289	182	96,198	4,646,193	48.25
25-26.....	.00196	96,107	189	96,012	4,549,995	47.34
26-27.....	.00205	95,918	196	95,820	4,453,983	46.44
27-28.....	.00213	95,722	205	95,620	4,358,163	45.53
28-29.....	.00221	95,517	211	95,411	4,262,543	44.63
29-30.....	.00229	95,306	218	95,198	4,167,132	43.72
30-31.....	.00237	95,088	225	94,975	4,071,934	42.82
31-32.....	.00245	94,863	232	94,747	3,976,959	41.92
32-33.....	.00255	94,631	242	94,511	3,882,212	41.02
33-34.....	.00268	94,389	252	94,263	3,787,701	40.13
34-35.....	.00283	94,137	267	94,004	3,693,438	39.23
35-36.....	.00301	93,870	283	93,728	3,599,434	38.34
36-37.....	.00323	93,587	302	93,437	3,505,706	37.46
37-38.....	.00347	93,285	323	93,124	3,412,269	36.58
38-39.....	.00373	92,962	346	92,788	3,319,145	35.70
39-40.....	.00400	92,616	371	92,431	3,226,357	34.84
40-41.....	.00430	92,245	397	92,046	3,133,926	33.97
41-42.....	.00464	91,848	427	91,635	3,041,880	33.12
42-43.....	.00503	91,421	459	91,191	2,950,245	32.27
43-44.....	.00546	90,962	497	90,714	2,859,054	31.43
44-45.....	.00594	90,465	537	90,197	2,768,340	30.60
45-46.....	.00646	89,928	581	89,638	2,678,143	29.78
46-47.....	.00702	89,347	627	89,033	2,588,505	28.97
47-48.....	.00763	88,720	677	88,382	2,499,472	28.17
48-49.....	.00831	88,043	731	87,678	2,411,090	27.39
49-50.....	.00902	87,312	787	86,918	2,323,412	26.61

TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	e_x
YEARS--CON.						
50-51.....	.00973	86,525	842	86,104	2,236,494	25.85
51-52.....	.01046	85,683	897	85,235	2,150,390	25.10
52-53.....	.01125	84,786	954	84,309	2,065,155	24.36
53-54.....	.01213	83,832	1,017	83,324	1,980,846	23.63
54-55.....	.01308	82,815	1,083	82,273	1,897,522	22.91
55-56.....	.01411	81,732	1,153	81,156	1,815,249	22.21
56-57.....	.01516	80,579	1,222	79,968	1,734,093	21.52
57-58.....	.01623	79,357	1,287	78,713	1,654,125	20.84
58-59.....	.01732	78,070	1,353	77,393	1,575,412	20.18
59-60.....	.01847	76,717	1,417	76,009	1,498,019	19.53
60-61.....	.01972	75,300	1,485	74,557	1,422,010	18.88
61-62.....	.02109	73,815	1,558	73,036	1,347,453	18.25
62-63.....	.02255	72,257	1,629	71,443	1,274,417	17.64
63-64.....	.02401	70,628	1,695	69,780	1,202,974	17.03
64-65.....	.02544	68,933	1,754	68,056	1,133,194	16.44
65-66.....	.02683	67,179	1,802	66,278	1,065,138	15.86
66-67.....	.02825	65,377	1,847	64,454	998,860	15.28
67-68.....	.02985	63,530	1,896	62,581	934,406	14.71
68-69.....	.03181	61,634	1,961	60,654	871,825	14.15
69-70.....	.03416	59,673	2,038	58,654	811,171	13.59
70-71.....	.03689	57,635	2,126	56,572	752,517	13.06
71-72.....	.03979	55,509	2,209	54,404	695,945	12.54
72-73.....	.04276	53,300	2,279	52,161	641,541	12.04
73-74.....	.04550	51,021	2,321	49,860	589,380	11.55
74-75.....	.04801	48,700	2,338	47,530	539,520	11.08
75-76.....	.05050	46,362	2,342	45,191	491,990	10.61
76-77.....	.05325	44,020	2,344	42,849	446,799	10.15
77-78.....	.05638	41,676	2,350	40,501	403,950	9.69
78-79.....	.06022	39,326	2,368	38,142	363,449	9.24
79-80.....	.06496	36,958	2,400	35,758	325,307	8.80
80-81.....	.07089	34,558	2,450	33,333	289,549	8.38
81-82.....	.07775	32,108	2,496	30,860	256,216	7.98
82-83.....	.08488	29,612	2,514	28,355	225,356	7.61
83-84.....	.09098	27,098	2,465	25,865	197,001	7.27
84-85.....	.09555	24,633	2,354	23,456	171,136	6.95
85-86.....	.10025	22,279	2,233	21,162	147,680	6.63
86-87.....	.10611	20,046	2,127	18,982	126,518	6.31
87-88.....	.11270	17,919	2,020	16,909	107,536	6.00
88-89.....	.12041	15,899	1,914	14,942	90,627	5.70
89-90.....	.12919	13,985	1,807	13,082	75,685	5.41
90-91.....	.13841	12,178	1,686	11,335	62,603	5.14
91-92.....	.14807	10,492	1,553	9,716	51,268	4.89
92-93.....	.15887	8,939	1,420	8,228	41,552	4.65
93-94.....	.17087	7,519	1,285	6,877	33,324	4.43
94-95.....	.18356	6,234	1,144	5,661	26,447	4.24
95-96.....	.19626	5,090	999	4,591	20,786	4.08
96-97.....	.20435	4,091	836	3,672	16,195	3.96
97-98.....	.21193	3,255	690	2,910	12,523	3.85
98-99.....	.21901	2,565	562	2,285	9,613	3.75
99-100.....	.22559	2,003	452	1,777	7,328	3.66
100-101.....	.23170	1,551	359	1,372	5,551	3.58
101-102.....	.23734	1,192	283	1,050	4,179	3.51
102-103.....	.24254	909	220	799	3,129	3.44
103-104.....	.24732	689	171	603	2,330	3.38
104-105.....	.25171	518	130	453	1,727	3.33
105-106.....	.25573	388	99	339	1,274	3.28
106-107.....	.25941	289	75	251	935	3.24
107-108.....	.26277	214	56	185	684	3.20
108-109.....	.26583	158	42	137	499	3.16
109-110.....	.26861	116	31	100	362	3.13

TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	
PERIOD OF LIFE BETWEEN TWO AGES	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	(3)	(4)	(5)	(6)	(7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+t$	${}_xq_x$	l_x	${}_x d_x$	${}_x L_x$	T_x	e_x
DAYS						
0-1.....	.00768	100,000	768	273	6,563,147	65.63
1-7.....	.00372	99,232	369	1,628	6,562,874	66.14
7-28.....	.00206	98,863	204	5,682	6,561,246	66.37
28-365.....	.00730	98,659	720	90,758	6,555,564	66.45
YEARS						
0-1.....	.02061	100,000	2,061	98,341	6,563,147	65.63
1-2.....	.00139	97,939	136	97,871	6,464,806	66.01
2-3.....	.00101	97,803	100	97,753	6,366,935	65.10
3-4.....	.00082	97,703	80	97,663	6,269,182	64.17
4-5.....	.00066	97,623	64	97,590	6,171,519	63.22
5-6.....	.00058	97,559	57	97,531	6,073,929	62.26
6-7.....	.00051	97,502	49	97,477	5,976,398	61.29
7-8.....	.00045	97,453	44	97,431	5,878,921	60.33
8-9.....	.00039	97,409	39	97,390	5,781,490	59.35
9-10.....	.00034	97,370	33	97,354	5,684,100	58.38
10-11.....	.00030	97,337	29	97,322	5,586,746	57.40
11-12.....	.00031	97,308	30	97,293	5,489,424	56.41
12-13.....	.00039	97,278	38	97,259	5,392,131	55.43
13-14.....	.00055	97,240	53	97,213	5,294,872	54.45
14-15.....	.00076	97,187	74	97,150	5,197,659	53.48
15-16.....	.00098	97,113	95	97,066	5,100,509	52.52
16-17.....	.00119	97,018	115	96,960	5,003,443	51.57
17-18.....	.00140	96,903	135	96,835	4,906,483	50.63
18-19.....	.00162	96,768	157	96,690	4,809,648	49.70
19-20.....	.00186	96,611	180	96,521	4,712,958	48.78
20-21.....	.00212	96,431	204	96,329	4,616,437	47.87
21-22.....	.00239	96,227	230	96,112	4,520,108	46.97
22-23.....	.00262	95,997	251	95,872	4,423,996	46.08
23-24.....	.00279	95,746	268	95,611	4,328,124	45.20
24-25.....	.00291	95,478	278	95,340	4,232,513	44.33
25-26.....	.00302	95,200	287	95,056	4,137,173	43.46
26-27.....	.00314	94,913	298	94,764	4,042,117	42.59
27-28.....	.00325	94,615	307	94,462	3,947,353	41.72
28-29.....	.00335	94,308	316	94,150	3,852,891	40.85
29-30.....	.00346	93,992	326	93,829	3,758,741	39.99
30-31.....	.00356	93,666	333	93,499	3,664,912	39.13
31-32.....	.00367	93,333	343	93,162	3,571,413	38.27
32-33.....	.00379	92,990	352	92,814	3,478,251	37.40
33-34.....	.00395	92,638	366	92,455	3,385,437	36.54
34-35.....	.00413	92,272	381	92,081	3,292,982	35.69
35-36.....	.00436	91,891	401	91,691	3,200,901	34.83
36-37.....	.00461	91,490	422	91,279	3,109,210	33.98
37-38.....	.00491	91,068	447	90,845	3,017,931	33.14
38-39.....	.00523	90,621	473	90,384	2,927,086	32.30
39-40.....	.00557	90,148	503	89,897	2,836,702	31.47
40-41.....	.00595	89,645	533	89,379	2,746,805	30.64
41-42.....	.00638	89,112	569	88,828	2,657,426	29.82
42-43.....	.00687	88,543	608	88,239	2,568,598	29.01
43-44.....	.00743	87,935	653	87,609	2,480,359	28.21
44-45.....	.00807	87,282	704	86,929	2,392,750	27.41
45-46.....	.00877	86,578	760	86,198	2,305,821	26.63
46-47.....	.00952	85,818	817	85,410	2,219,623	25.86
47-48.....	.01036	85,001	880	84,561	2,134,213	25.11
48-49.....	.01128	84,121	949	83,646	2,049,652	24.37
49-50.....	.01225	83,172	1,019	82,663	1,966,006	23.64

TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.01323	82,153	1,087	81,609	1,883,343	22.92
51-52.....	.01424	81,066	1,154	80,490	1,801,734	22.23
52-53.....	.01531	79,912	1,223	79,300	1,721,244	21.54
53-54.....	.01648	78,689	1,297	78,040	1,641,944	20.87
54-55.....	.01774	77,392	1,373	76,706	1,563,904	20.21
55-56.....	.01905	76,019	1,448	75,295	1,487,198	19.56
56-57.....	.02039	74,571	1,521	73,811	1,411,903	18.93
57-58.....	.02174	73,050	1,588	72,256	1,338,092	18.32
58-59.....	.02312	71,462	1,652	70,636	1,265,836	17.71
59-60.....	.02459	69,810	1,717	68,952	1,195,200	17.12
60-61.....	.02619	68,093	1,783	67,201	1,126,248	16.54
61-62.....	.02794	66,310	1,853	65,384	1,059,047	15.97
62-63.....	.02981	64,457	1,921	63,496	993,663	15.42
63-64.....	.03172	62,536	1,984	61,544	930,167	14.87
64-65.....	.03361	60,552	2,035	59,535	868,623	14.35
65-66.....	.03545	58,517	2,074	57,480	809,088	13.83
66-67.....	.03733	56,443	2,107	55,389	751,608	13.32
67-68.....	.03936	54,336	2,139	53,266	696,219	12.81
68-69.....	.04171	52,197	2,178	51,108	642,953	12.32
69-70.....	.04445	50,019	2,223	48,908	591,845	11.83
70-71.....	.04754	47,796	2,272	46,660	542,937	11.36
71-72.....	.05084	45,524	2,315	44,367	496,277	10.90
72-73.....	.05421	43,209	2,342	42,038	451,910	10.46
73-74.....	.05742	40,867	2,347	39,694	409,872	10.03
74-75.....	.06046	38,520	2,329	37,355	370,178	9.61
75-76.....	.06356	36,191	2,300	35,042	332,823	9.20
76-77.....	.06699	33,891	2,270	32,755	297,781	8.79
77-78.....	.07083	31,621	2,240	30,501	265,026	8.38
78-79.....	.07538	29,381	2,215	28,274	234,525	7.98
79-80.....	.08088	27,166	2,197	26,067	206,251	7.59
80-81.....	.08772	24,969	2,190	23,874	180,184	7.22
81-82.....	.09578	22,779	2,182	21,688	156,310	6.86
82-83.....	.10433	20,597	2,149	19,523	134,622	6.54
83-84.....	.11190	18,448	2,064	17,416	115,099	6.24
84-85.....	.11781	16,384	1,930	15,419	97,683	5.96
85-86.....	.12406	14,454	1,794	13,556	82,264	5.69
86-87.....	.13154	12,660	1,665	11,828	68,708	5.43
87-88.....	.13945	10,995	1,533	10,229	56,880	5.17
88-89.....	.14805	9,462	1,401	8,761	46,651	4.93
89-90.....	.15729	8,061	1,268	7,427	37,890	4.70
90-91.....	.16621	6,793	1,129	6,229	30,463	4.48
91-92.....	.17527	5,664	993	5,167	24,234	4.28
92-93.....	.18599	4,671	869	4,237	19,067	4.08
93-94.....	.19866	3,802	755	3,425	14,830	3.90
94-95.....	.21229	3,047	647	2,724	11,405	3.74
95-96.....	.22554	2,400	541	2,129	8,681	3.62
96-97.....	.23274	1,859	433	1,643	6,552	3.52
97-98.....	.23944	1,426	341	1,255	4,909	3.44
98-99.....	.24563	1,085	267	952	3,654	3.37
99-100.....	.25135	818	205	715	2,702	3.30
100-101.....	.25662	613	158	534	1,987	3.24
101-102.....	.26146	455	119	396	1,453	3.19
102-103.....	.26590	336	89	292	1,057	3.14
103-104.....	.26996	247	67	213	765	3.10
104-105.....	.27367	180	49	156	552	3.06
105-106.....	.27706	131	36	113	396	3.02
106-107.....	.28014	95	27	81	283	2.99
107-108.....	.28295	68	19	59	202	2.96
108-109.....	.28550	49	14	42	143	2.93
109-110.....	.28782	35	10	30	101	2.90

TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00660	100,000	660	273	7,399,968	74.00
1-7.....	.00298	99,340	296	1,631	7,399,695	74.49
7-28.....	.00186	99,044	184	5,693	7,398,064	74.69
28-365.....	.00606	98,860	599	90,999	7,392,371	74.78
YEARS						
0-1.....	.01739	100,000	1,739	98,596	7,399,968	74.00
1-2.....	.00120	98,261	118	98,202	7,301,372	74.31
2-3.....	.00080	98,143	78	98,104	7,203,170	73.39
3-4.....	.00063	98,065	62	98,035	7,105,066	72.45
4-5.....	.00046	98,003	45	97,980	7,007,031	71.50
5-6.....	.00041	97,958	40	97,939	6,909,051	70.53
6-7.....	.00034	97,918	34	97,901	6,811,112	69.56
7-8.....	.00029	97,884	29	97,869	6,713,211	68.58
8-9.....	.00026	97,855	25	97,843	6,615,342	67.60
9-10.....	.00024	97,830	24	97,818	6,517,499	66.62
10-11.....	.00023	97,806	22	97,795	6,419,681	65.64
11-12.....	.00024	97,784	23	97,772	6,321,886	64.65
12-13.....	.00026	97,761	26	97,748	6,224,114	63.67
13-14.....	.00031	97,735	30	97,720	6,126,366	62.68
14-15.....	.00036	97,705	36	97,687	6,028,646	61.70
15-16.....	.00043	97,669	42	97,648	5,930,959	60.73
16-17.....	.00049	97,627	47	97,603	5,833,311	59.75
17-18.....	.00055	97,580	54	97,554	5,735,708	58.78
18-19.....	.00060	97,526	58	97,497	5,638,154	57.81
19-20.....	.00066	97,468	64	97,435	5,540,657	56.85
20-21.....	.00072	97,404	70	97,369	5,443,222	55.88
21-22.....	.00078	97,334	76	97,296	5,345,853	54.92
22-23.....	.00084	97,258	82	97,217	5,248,557	53.97
23-24.....	.00090	97,176	87	97,132	5,151,340	53.01
24-25.....	.00096	97,089	93	97,043	5,054,208	52.06
25-26.....	.00102	96,996	99	96,946	4,957,165	51.11
26-27.....	.00109	96,897	105	96,844	4,860,219	50.16
27-28.....	.00115	96,792	112	96,737	4,763,375	49.21
28-29.....	.00121	96,680	116	96,622	4,666,638	48.27
29-30.....	.00127	96,564	123	96,502	4,570,016	47.33
30-31.....	.00133	96,441	128	96,378	4,473,514	46.39
31-32.....	.00140	96,313	134	96,246	4,377,136	45.45
32-33.....	.00148	96,179	143	96,107	4,280,890	44.51
33-34.....	.00159	96,036	152	95,960	4,184,783	43.58
34-35.....	.00172	95,884	165	95,802	4,088,823	42.64
35-36.....	.00187	95,719	178	95,630	3,993,021	41.72
36-37.....	.00205	95,541	196	95,443	3,897,391	40.79
37-38.....	.00224	95,345	214	95,238	3,801,948	39.88
38-39.....	.00245	95,131	233	95,015	3,706,710	38.96
39-40.....	.00266	94,898	252	94,772	3,611,695	38.06
40-41.....	.00290	94,646	274	94,508	3,516,923	37.16
41-42.....	.00316	94,372	299	94,223	3,422,415	36.27
42-43.....	.00345	94,073	324	93,911	3,328,192	35.38
43-44.....	.00378	93,749	354	93,572	3,234,281	34.50
44-45.....	.00413	93,395	386	93,202	3,140,709	33.63
45-46.....	.00451	93,009	420	92,799	3,047,507	32.77
46-47.....	.00492	92,589	456	92,361	2,954,708	31.91
47-48.....	.00537	92,133	494	91,886	2,862,347	31.07
48-49.....	.00585	91,639	536	91,371	2,770,461	30.23
49-50.....	.00636	91,103	580	90,813	2,679,090	29.41

TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.00688	90,523	622	90,212	2,588,277	28.59
51-52.....	.00740	89,901	665	89,568	2,498,065	27.79
52-53.....	.00796	89,236	711	88,880	2,408,497	26.99
53-54.....	.00858	88,525	760	88,145	2,319,617	26.20
54-55.....	.00927	87,765	814	87,358	2,231,472	25.43
55-56.....	.01001	86,951	870	86,516	2,144,114	24.66
56-57.....	.01079	86,081	929	85,616	2,057,598	23.90
57-58.....	.01161	85,152	989	84,657	1,971,982	23.16
58-59.....	.01247	84,163	1,050	83,638	1,887,325	22.42
59-60.....	.01340	83,113	1,113	82,557	1,803,687	21.70
60-61.....	.01441	82,000	1,182	81,409	1,721,130	20.99
61-62.....	.01552	80,818	1,254	80,191	1,639,721	20.29
62-63.....	.01668	79,564	1,327	78,900	1,559,530	19.60
63-64.....	.01785	78,237	1,397	77,539	1,480,630	18.93
64-65.....	.01898	76,840	1,458	76,111	1,403,091	18.26
65-66.....	.02007	75,382	1,513	74,625	1,326,980	17.60
66-67.....	.02120	73,869	1,566	73,086	1,252,355	16.95
67-68.....	.02253	72,303	1,629	71,488	1,179,269	16.31
68-69.....	.02422	70,674	1,712	69,818	1,107,781	15.67
69-70.....	.02631	68,962	1,815	68,055	1,037,963	15.05
70-71.....	.02875	67,147	1,930	66,182	969,908	14.44
71-72.....	.03138	65,217	2,047	64,193	903,726	13.86
72-73.....	.03408	63,170	2,153	62,094	839,533	13.29
73-74.....	.03659	61,017	2,233	59,901	777,439	12.74
74-75.....	.03888	58,784	2,285	57,641	717,538	12.21
75-76.....	.04114	56,499	2,324	55,337	659,897	11.68
76-77.....	.04363	54,175	2,364	52,992	604,560	11.16
77-78.....	.04648	51,811	2,408	50,607	551,568	10.65
78-79.....	.05001	49,403	2,471	48,167	500,961	10.14
79-80.....	.05442	46,932	2,554	45,655	452,794	9.65
80-81.....	.05992	44,378	2,659	43,048	407,139	9.17
81-82.....	.06626	41,719	2,765	40,337	364,091	8.73
82-83.....	.07279	38,954	2,835	37,536	323,754	8.31
83-84.....	.07834	36,119	2,830	34,704	286,218	7.92
84-85.....	.08251	33,289	2,746	31,916	251,514	7.56
85-86.....	.08685	30,543	2,653	29,217	219,598	7.19
86-87.....	.09238	27,890	2,577	26,601	190,381	6.83
87-88.....	.09881	25,313	2,501	24,063	163,780	6.47
88-89.....	.10652	22,812	2,430	21,598	139,717	6.12
89-90.....	.11547	20,382	2,353	19,205	118,119	5.80
90-91.....	.12514	18,029	2,256	16,901	98,914	5.49
91-92.....	.13529	15,773	2,134	14,705	82,013	5.20
92-93.....	.14624	13,639	1,995	12,641	67,308	4.94
93-94.....	.15791	11,644	1,839	10,725	54,667	4.69
94-95.....	.17016	9,805	1,668	8,971	43,942	4.48
95-96.....	.18279	8,137	1,487	7,394	34,971	4.30
96-97.....	.19170	6,650	1,275	6,012	27,577	4.15
97-98.....	.20022	5,375	1,076	4,837	21,565	4.01
98-99.....	.20825	4,299	895	3,851	16,728	3.89
99-100.....	.21577	3,404	735	3,036	12,877	3.78
100-101.....	.22279	2,669	595	2,372	9,841	3.69
101-102.....	.22930	2,074	475	1,837	7,469	3.60
102-103.....	.23534	1,599	376	1,410	5,632	3.52
103-104.....	.24091	1,223	295	1,076	4,222	3.45
104-105.....	.24605	928	228	814	3,146	3.39
105-106.....	.25077	700	176	612	2,332	3.33
106-107.....	.25510	524	134	457	1,720	3.28
107-108.....	.25907	390	101	340	1,263	3.23
108-109.....	.26269	289	76	251	923	3.19
109-110.....	.26600	213	56	185	672	3.15

TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + t$	${}_1q_x$	l_x	${}_1d_x$	${}_1L_x$	T_x	e_x
DAYS						
0-1.....	.00806	100,000	806	272	6,851,863	68.52
1-7.....	.00377	99,194	374	1,628	6,851,591	69.07
7-28.....	.00218	98,820	216	5,679	6,849,963	69.32
28-365.....	.00729	98,604	719	90,708	6,844,284	69.41
YEARS						
0-1.....	.02115	100,000	2,115	98,287	6,851,863	68.52
1-2.....	.00138	97,885	135	97,818	6,753,576	68.99
2-3.....	.00099	97,750	96	97,702	6,655,758	68.09
3-4.....	.00076	97,654	74	97,617	6,558,056	67.16
4-5.....	.00059	97,580	58	97,551	6,460,439	66.21
5-6.....	.00053	97,522	52	97,496	6,362,888	65.25
6-7.....	.00046	97,470	45	97,448	6,265,392	64.28
7-8.....	.00040	97,425	39	97,405	6,167,944	63.31
8-9.....	.00035	97,386	34	97,369	6,070,539	62.33
9-10.....	.00031	97,352	30	97,337	5,973,170	61.36
10-11.....	.00028	97,322	28	97,308	5,875,833	60.38
11-12.....	.00029	97,294	28	97,280	5,778,525	59.39
12-13.....	.00034	97,266	33	97,249	5,681,245	58.41
13-14.....	.00044	97,233	43	97,212	5,583,996	57.43
14-15.....	.00057	97,190	56	97,162	5,486,784	56.45
15-16.....	.00071	97,134	69	97,099	5,389,622	55.49
16-17.....	.00085	97,065	83	97,024	5,292,523	54.53
17-18.....	.00099	96,982	96	96,934	5,195,499	53.57
18-19.....	.00113	96,886	109	96,832	5,098,565	52.62
19-20.....	.00129	96,777	125	96,714	5,001,733	51.68
20-21.....	.00145	96,652	140	96,582	4,905,019	50.75
21-22.....	.00163	96,512	157	96,433	4,808,437	49.82
22-23.....	.00179	96,355	173	96,269	4,712,004	48.90
23-24.....	.00192	96,182	184	96,090	4,615,735	47.99
24-25.....	.00202	95,998	194	95,901	4,519,645	47.08
25-26.....	.00213	95,804	204	95,702	4,423,744	46.18
26-27.....	.00225	95,600	215	95,492	4,328,042	45.27
27-28.....	.00236	95,385	225	95,272	4,232,550	44.37
28-29.....	.00247	95,160	235	95,043	4,137,278	43.48
29-30.....	.00258	94,925	245	94,802	4,042,235	42.58
30-31.....	.00269	94,680	254	94,554	3,947,433	41.69
31-32.....	.00281	94,426	265	94,293	3,852,879	40.80
32-33.....	.00294	94,161	277	94,023	3,758,586	39.92
33-34.....	.00309	93,884	290	93,739	3,664,563	39.03
34-35.....	.00327	93,594	306	93,442	3,570,824	38.15
35-36.....	.00347	93,288	324	93,126	3,477,382	37.28
36-37.....	.00371	92,964	344	92,792	3,384,256	36.40
37-38.....	.00398	92,620	369	92,436	3,291,464	35.54
38-39.....	.00426	92,251	393	92,054	3,199,028	34.68
39-40.....	.00457	91,858	419	91,649	3,106,974	33.82
40-41.....	.00490	91,439	449	91,214	3,015,325	32.98
41-42.....	.00528	90,990	480	90,750	2,924,111	32.14
42-43.....	.00570	90,510	516	90,252	2,833,361	31.30
43-44.....	.00619	89,994	557	89,715	2,743,109	30.48
44-45.....	.00674	89,437	603	89,136	2,653,394	29.67
45-46.....	.00732	88,834	650	88,509	2,564,258	28.87
46-47.....	.00795	88,184	701	87,833	2,475,749	28.07
47-48.....	.00864	87,483	756	87,105	2,387,916	27.30
48-49.....	.00937	86,727	812	86,321	2,300,811	26.53
49-50.....	.01013	85,915	871	85,479	2,214,490	25.78

TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+t$	q_x	l_x	d_x	${}_tL_x$	T_x	e_x
YEARS--CON.						
50-51.....	.01089	85,044	926	84,581	2,129,011	25.03
51-52.....	.01167	84,118	982	83,627	2,044,430	24.30
52-53.....	.01252	83,136	1,040	82,616	1,960,803	23.59
53-54.....	.01346	82,096	1,106	81,543	1,878,187	22.88
54-55.....	.01450	80,990	1,174	80,403	1,796,644	22.18
55-56.....	.01562	79,816	1,247	79,192	1,716,241	21.50
56-57.....	.01675	78,569	1,316	77,911	1,637,049	20.84
57-58.....	.01790	77,253	1,383	76,561	1,559,138	20.18
58-59.....	.01907	75,870	1,447	75,146	1,482,577	19.54
59-60.....	.02029	74,423	1,510	73,668	1,407,431	18.91
60-61.....	.02160	72,913	1,575	72,126	1,333,763	18.29
61-62.....	.02304	71,338	1,643	70,516	1,261,637	17.69
62-63.....	.02454	69,695	1,711	68,840	1,191,121	17.09
63-64.....	.02605	67,984	1,771	67,099	1,122,281	16.51
64-65.....	.02752	66,213	1,822	65,302	1,055,182	15.94
65-66.....	.02892	64,391	1,862	63,460	989,880	15.37
66-67.....	.03036	62,529	1,898	61,580	926,420	14.82
67-68.....	.03201	60,631	1,941	59,660	864,840	14.26
68-69.....	.03407	58,690	2,000	57,690	805,180	13.72
69-70.....	.03657	56,690	2,073	55,654	747,490	13.19
70-71.....	.03948	54,617	2,156	53,539	691,836	12.67
71-72.....	.04259	52,461	2,234	51,345	638,297	12.17
72-73.....	.04572	50,227	2,296	49,079	586,952	11.69
73-74.....	.04856	47,931	2,328	46,766	537,873	11.22
74-75.....	.05109	45,603	2,329	44,439	491,107	10.77
75-76.....	.05356	43,274	2,318	42,115	446,668	10.32
76-77.....	.05632	40,956	2,306	39,803	404,553	9.88
77-78.....	.05949	38,650	2,300	37,499	364,750	9.44
78-79.....	.06348	36,350	2,307	35,197	327,251	9.00
79-80.....	.06848	34,043	2,332	32,877	292,054	8.58
80-81.....	.07478	31,711	2,371	30,526	259,177	8.17
81-82.....	.08207	29,340	2,408	28,136	228,651	7.79
82-83.....	.08962	26,932	2,414	25,725	200,515	7.45
83-84.....	.09594	24,518	2,352	23,342	174,790	7.13
84-85.....	.10048	22,166	2,227	21,053	151,448	6.83
85-86.....	.10455	19,939	2,085	18,896	130,395	6.54
86-87.....	.10978	17,854	1,960	17,875	111,499	6.24
87-88.....	.11572	15,894	1,839	14,974	94,624	5.95
88-89.....	.12282	14,055	1,726	13,192	79,650	5.67
89-90.....	.13105	12,329	1,616	11,521	66,458	5.39
90-91.....	.13972	10,713	1,497	9,965	54,937	5.13
91-92.....	.14885	9,216	1,372	8,530	44,972	4.88
92-93.....	.15927	7,844	1,249	7,220	36,442	4.65
93-94.....	.17105	6,595	1,128	6,030	29,222	4.43
94-95.....	.18363	5,467	1,004	4,965	23,192	4.24
95-96.....	.19626	4,463	876	4,026	18,227	4.08
96-97.....	.20435	3,587	733	3,220	14,201	3.96
97-98.....	.21193	2,854	605	2,552	10,981	3.85
98-99.....	.21901	2,249	492	2,003	8,429	3.75
99-100.....	.22559	1,757	397	1,558	6,426	3.66
100-101.....	.23170	1,360	315	1,203	4,868	3.58
101-102.....	.23734	1,045	248	921	3,665	3.51
102-103.....	.24254	797	193	701	2,744	3.44
103-104.....	.24732	604	150	529	2,043	3.38
104-105.....	.25171	454	114	397	1,514	3.33
105-106.....	.25573	340	87	297	1,117	3.28
106-107.....	.25941	253	66	220	820	3.24
107-108.....	.26277	187	49	163	600	3.20
108-109.....	.26583	138	37	120	437	3.16
109-110.....	.26861	101	27	87	317	3.13

TABLE 11. LIFE TABLE FOR BLACK MALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + 1$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	.00869	100,000	869	273	6,409,933	64.10
1-7.....	.00421	99,131	417	1,626	6,409,660	64.66
7-28.....	.00230	98,714	227	5,673	6,408,034	64.92
28-365.....	.00796	98,487	784	90,570	6,402,361	65.01
YEARS						
0-1.....	.02297	100,000	2,297	98,142	6,409,933	64.10
1-2.....	.00148	97,703	145	97,631	6,311,791	64.60
2-3.....	.00110	97,558	107	97,505	6,214,160	63.70
3-4.....	.00086	97,451	83	97,409	6,116,655	62.77
4-5.....	.00070	97,368	68	97,334	6,019,246	61.82
5-6.....	.00063	97,300	61	97,269	5,921,912	60.86
6-7.....	.00055	97,239	54	97,212	5,824,643	59.90
7-8.....	.00049	97,185	47	97,162	5,727,431	58.93
8-9.....	.00043	97,138	41	97,117	5,630,269	57.96
9-10.....	.00037	97,097	36	97,078	5,533,152	56.99
10-11.....	.00033	97,061	33	97,045	5,436,074	56.01
11-12.....	.00034	97,028	32	97,012	5,339,029	55.03
12-13.....	.00041	96,996	40	96,976	5,242,017	54.04
13-14.....	.00057	96,956	55	96,929	5,145,041	53.07
14-15.....	.00078	96,901	75	96,863	5,048,112	52.10
15-16.....	.00099	96,826	97	96,778	4,951,249	51.14
16-17.....	.00120	96,729	116	96,671	4,854,471	50.19
17-18.....	.00142	96,613	137	96,545	4,757,800	49.25
18-19.....	.00165	96,476	159	96,397	4,661,255	48.32
19-20.....	.00191	96,317	185	96,224	4,564,858	47.39
20-21.....	.00221	96,132	212	96,026	4,468,634	46.48
21-22.....	.00251	95,920	241	95,800	4,372,608	45.59
22-23.....	.00279	95,679	267	95,545	4,276,808	44.70
23-24.....	.00300	95,412	286	95,270	4,181,263	43.82
24-25.....	.00315	95,126	299	94,976	4,085,993	42.95
25-26.....	.00330	94,827	313	94,670	3,991,017	42.09
26-27.....	.00346	94,514	327	94,351	3,896,347	41.23
27-28.....	.00362	94,187	341	94,016	3,801,996	40.37
28-29.....	.00377	93,846	354	93,670	3,707,980	39.51
29-30.....	.00392	93,492	367	93,308	3,614,310	38.66
30-31.....	.00408	93,125	379	92,936	3,521,002	37.81
31-32.....	.00424	92,746	393	92,549	3,428,066	36.96
32-33.....	.00441	92,353	408	92,149	3,335,517	36.12
33-34.....	.00460	91,945	423	91,734	3,243,368	35.27
34-35.....	.00483	91,522	442	91,301	3,151,634	34.44
35-36.....	.00509	91,080	463	90,848	3,060,333	33.60
36-37.....	.00539	90,617	488	90,373	2,969,485	32.77
37-38.....	.00572	90,129	516	89,871	2,879,112	31.94
38-39.....	.00609	89,613	546	89,340	2,789,241	31.13
39-40.....	.00648	89,067	577	88,778	2,699,901	30.31
40-41.....	.00691	88,490	612	88,184	2,611,123	29.51
41-42.....	.00739	87,878	649	87,554	2,522,939	28.71
42-43.....	.00794	87,229	693	86,882	2,435,385	27.92
43-44.....	.00857	86,536	742	86,165	2,348,503	27.14
44-45.....	.00929	85,794	797	85,396	2,262,338	26.37
45-46.....	.01007	84,997	856	84,568	2,176,942	25.61
46-47.....	.01090	84,141	917	83,682	2,092,374	24.87
47-48.....	.01181	83,224	983	82,733	2,008,692	24.14
48-49.....	.01280	82,241	1,053	81,714	1,925,959	23.42
49-50.....	.01384	81,188	1,123	80,627	1,844,245	22.72

TABLE 11. LIFE TABLE FOR BLACK MALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE-REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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 $x+l$	q_x	l_x	d_x	${}_1L_x$	T_x	e_x
YEARS--CON.						
50-51.....	.01488	80,065	1,191	79,470	1,763,618	22.03
51-52.....	.01594	78,874	1,258	78,245	1,684,148	21.35
52-53.....	.01709	77,616	1,326	76,953	1,605,903	20.69
53-54.....	.01835	76,290	1,400	75,590	1,528,950	20.04
54-55.....	.01972	74,890	1,477	74,151	1,453,360	19.41
55-56.....	.02116	73,413	1,554	72,637	1,379,209	18.79
56-57.....	.02262	71,859	1,625	71,046	1,306,572	18.18
57-58.....	.02408	70,234	1,692	69,388	1,235,526	17.59
58-59.....	.02556	68,542	1,752	67,667	1,166,138	17.01
59-60.....	.02711	66,790	1,810	65,885	1,098,471	16.45
60-61.....	.02877	64,980	1,870	64,045	1,032,586	15.89
61-62.....	.03058	63,110	1,930	62,145	968,541	15.35
62-63.....	.03252	61,180	1,989	60,186	906,396	14.82
63-64.....	.03452	59,191	2,044	58,168	846,210	14.30
64-65.....	.03651	57,147	2,086	56,104	788,042	13.79
65-66.....	.03846	55,061	2,118	54,002	731,938	13.29
66-67.....	.04044	52,943	2,141	51,873	677,936	12.80
67-68.....	.04260	50,802	2,164	49,720	626,063	12.32
68-69.....	.04511	48,638	2,194	47,541	576,343	11.85
69-70.....	.04804	46,444	2,231	45,328	528,802	11.39
70-71.....	.05141	44,213	2,273	43,076	483,474	10.94
71-72.....	.05501	41,940	2,308	40,786	440,398	10.50
72-73.....	.05866	39,632	2,324	38,470	399,612	10.08
73-74.....	.06202	37,308	2,314	36,151	361,142	9.68
74-75.....	.06508	34,994	2,277	33,855	324,991	9.29
75-76.....	.06814	32,717	2,230	31,602	291,136	8.90
76-77.....	.07154	30,487	2,181	29,397	259,534	8.51
77-78.....	.07537	28,306	2,133	27,239	230,137	8.13
78-79.....	.07999	26,173	2,094	25,126	202,898	7.75
79-80.....	.08566	24,079	2,062	23,048	177,772	7.38
80-81.....	.09268	22,017	2,041	20,997	154,724	7.03
81-82.....	.10087	19,976	2,015	18,968	133,727	6.69
82-83.....	.10953	17,961	1,967	16,978	114,759	6.39
83-84.....	.11714	15,994	1,874	15,057	97,781	6.11
84-85.....	.12302	14,120	1,737	13,251	82,724	5.86
85-86.....	.12872	12,383	1,594	11,587	69,473	5.61
86-87.....	.13559	10,789	1,463	10,058	57,886	5.37
87-88.....	.14282	9,326	1,332	8,660	47,828	5.13
88-89.....	.15071	7,994	1,204	7,392	39,168	4.90
89-90.....	.15928	6,790	1,082	6,249	31,776	4.68
90-91.....	.16761	5,708	957	5,230	25,527	4.47
91-92.....	.17617	4,751	837	4,332	20,297	4.27
92-93.....	.18648	3,914	730	3,550	15,965	4.08
93-94.....	.19888	3,184	633	2,868	12,415	3.90
94-95.....	.21236	2,551	542	2,280	9,547	3.74
95-96.....	.22554	2,009	453	1,782	7,267	3.62
96-97.....	.23274	1,556	362	1,375	5,485	3.52
97-98.....	.23944	1,194	286	1,051	4,110	3.44
98-99.....	.24563	908	223	797	3,059	3.37
99-100.....	.25135	685	172	599	2,262	3.30
100-101.....	.25662	513	132	447	1,663	3.24
101-102.....	.26146	381	99	331	1,216	3.19
102-103.....	.26590	282	75	245	885	3.14
103-104.....	.26996	207	56	178	640	3.10
104-105.....	.27367	151	41	131	462	3.06
105-106.....	.27706	110	31	94	331	3.02
106-107.....	.28014	79	22	68	237	2.99
107-108.....	.28295	57	16	49	169	2.96
108-109.....	.28550	41	12	35	120	2.93
109-110.....	.28782	29	8	25	85	2.90

TABLE 12. LIFE TABLE FOR BLACK FEMALES: UNITED STATES, 1979-81

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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)
$x \text{ to } x+t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	e_x
DAYS						
0-1.....	.00741	100,000	741	273	7,287,902	72.88
1-7.....	.00331	99,259	329	1,629	7,287,629	73.42
7-28.....	.00207	98,930	205	5,686	7,286,000	73.65
28-365.....	.00661	98,725	652	90,850	7,280,314	73.74
YEARS						
0-1.....	.01927	100,000	1,927	98,438	7,287,902	72.88
1-2.....	.00127	98,073	125	98,010	7,189,464	73.31
2-3.....	.00087	97,948	86	97,905	7,091,454	72.40
3-4.....	.00066	97,862	64	97,830	6,993,549	71.46
4-5.....	.00048	97,798	47	97,774	6,895,719	70.51
5-6.....	.00044	97,751	44	97,729	6,797,945	69.54
6-7.....	.00037	97,707	36	97,690	6,700,216	68.57
7-8.....	.00031	97,671	30	97,656	6,602,526	67.60
8-9.....	.00027	97,641	27	97,628	6,504,870	66.62
9-10.....	.00025	97,614	24	97,602	6,407,242	65.64
10-11.....	.00024	97,590	23	97,578	6,309,640	64.65
11-12.....	.00024	97,567	24	97,555	6,212,062	63.67
12-13.....	.00027	97,543	26	97,530	6,114,507	62.69
13-14.....	.00031	97,517	31	97,501	6,016,977	61.70
14-15.....	.00037	97,486	36	97,468	5,919,476	60.72
15-16.....	.00043	97,450	42	97,429	5,822,008	59.74
16-17.....	.00049	97,408	48	97,384	5,724,579	58.77
17-18.....	.00056	97,360	54	97,333	5,627,195	57.80
18-19.....	.00062	97,306	60	97,276	5,529,862	56.83
19-20.....	.00068	97,246	66	97,213	5,432,586	55.86
20-21.....	.00074	97,180	72	97,144	5,335,373	54.90
21-22.....	.00081	97,108	78	97,069	5,238,229	53.94
22-23.....	.00088	97,030	86	96,987	5,141,160	52.99
23-24.....	.00095	96,944	91	96,899	5,044,173	52.03
24-25.....	.00102	96,853	99	96,803	4,947,274	51.08
25-26.....	.00109	96,754	106	96,701	4,850,471	50.13
26-27.....	.00118	96,648	113	96,592	4,753,770	49.19
27-28.....	.00126	96,535	121	96,474	4,657,178	48.24
28-29.....	.00133	96,414	129	96,349	4,560,704	47.30
29-30.....	.00140	96,285	135	96,218	4,464,355	46.37
30-31.....	.00148	96,150	142	96,079	4,368,137	45.43
31-32.....	.00157	96,008	151	95,932	4,272,058	44.50
32-33.....	.00168	95,857	161	95,777	4,176,126	43.57
33-34.....	.00180	95,696	172	95,610	4,080,349	42.64
34-35.....	.00194	95,524	186	95,431	3,984,739	41.71
35-36.....	.00211	95,338	201	95,238	3,889,308	40.79
36-37.....	.00231	95,137	220	95,027	3,794,070	39.88
37-38.....	.00252	94,917	239	94,798	3,699,043	38.97
38-39.....	.00275	94,678	260	94,548	3,604,245	38.07
39-40.....	.00298	94,418	281	94,278	3,509,697	37.17
40-41.....	.00324	94,137	305	93,984	3,415,419	36.28
41-42.....	.00352	93,832	330	93,667	3,321,435	35.40
42-43.....	.00385	93,502	360	93,322	3,227,768	34.52
43-44.....	.00421	93,142	392	92,946	3,134,446	33.65
44-45.....	.00462	92,750	428	92,536	3,041,500	32.79
45-46.....	.00505	92,322	467	92,088	2,948,964	31.94
46-47.....	.00552	91,855	507	91,602	2,856,876	31.10
47-48.....	.00602	91,348	549	91,074	2,765,274	30.27
48-49.....	.00655	90,799	595	90,501	2,674,200	29.45
49-50.....	.00710	90,204	641	89,883	2,583,699	28.64

TABLE 12. LIFE TABLE FOR BLACK FEMALES: UNITED STATES, 1979-81--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+t$	q_x	l_x	d_x	${}_tL_x$	T_x	e_x
YEARS--CON.						
50-51.....	.00765	89,563	685	89,221	2,493,816	27.84
51-52.....	.00821	88,878	730	88,513	2,404,595	27.05
52-53.....	.00882	88,148	777	87,760	2,316,082	26.27
53-54.....	.00950	87,371	830	86,956	2,228,322	25.50
54-55.....	.01026	86,541	888	86,097	2,141,366	24.74
55-56.....	.01107	85,653	948	85,180	2,055,269	24.00
56-57.....	.01192	84,705	1,009	84,200	1,970,089	23.26
57-58.....	.01280	83,696	1,072	83,160	1,885,889	22.53
58-59.....	.01372	82,624	1,133	82,058	1,802,729	21.82
59-60.....	.01470	81,491	1,198	80,892	1,720,671	21.11
60-61.....	.01577	80,293	1,266	79,660	1,639,779	20.42
61-62.....	.01695	79,027	1,340	78,357	1,560,119	19.74
62-63.....	.01817	77,687	1,411	76,981	1,481,762	19.07
63-64.....	.01936	76,276	1,477	75,538	1,404,781	18.42
64-65.....	.02050	74,799	1,533	74,032	1,329,243	17.77
65-66.....	.02158	73,266	1,582	72,476	1,255,211	17.13
66-67.....	.02272	71,684	1,628	70,870	1,182,735	16.50
67-68.....	.02408	70,056	1,687	69,212	1,111,865	15.87
68-69.....	.02587	68,369	1,769	67,485	1,042,653	15.25
69-70.....	.02810	66,600	1,871	65,665	975,168	14.64
70-71.....	.03072	64,729	1,989	63,734	909,503	14.05
71-72.....	.03354	62,740	2,104	61,689	845,769	13.48
72-73.....	.03639	60,636	2,206	59,533	784,080	12.93
73-74.....	.03899	58,430	2,279	57,290	724,547	12.40
74-75.....	.04132	56,151	2,320	54,991	667,257	11.88
75-76.....	.04360	53,831	2,347	52,658	612,266	11.37
76-77.....	.04615	51,484	2,376	50,296	559,608	10.87
77-78.....	.04909	49,108	2,411	47,903	509,312	10.37
78-79.....	.05282	46,697	2,466	45,464	461,409	9.88
79-80.....	.05754	44,231	2,545	42,958	415,945	9.40
80-81.....	.06350	41,686	2,647	40,362	372,987	8.95
81-82.....	.07041	39,039	2,749	37,664	332,625	8.52
82-83.....	.07751	36,290	2,813	34,884	294,961	8.13
83-84.....	.08335	33,477	2,790	32,081	260,077	7.77
84-85.....	.08744	30,687	2,683	29,346	227,996	7.43
85-86.....	.09106	28,004	2,550	26,728	198,650	7.09
86-87.....	.09591	25,454	2,442	24,233	171,922	6.75
87-88.....	.10168	23,012	2,340	21,842	147,689	6.42
88-89.....	.10886	20,672	2,250	19,548	125,847	6.09
89-90.....	.11738	18,422	2,162	17,340	106,299	5.77
90-91.....	.12656	16,260	2,058	15,231	88,959	5.47
91-92.....	.13619	14,202	1,934	13,235	73,728	5.19
92-93.....	.14672	12,268	1,800	11,368	60,493	4.93
93-94.....	.15816	10,468	1,656	9,639	49,125	4.69
94-95.....	.17027	8,812	1,500	8,062	39,486	4.48
95-96.....	.18279	7,312	1,337	6,644	31,424	4.30
96-97.....	.19170	5,975	1,145	5,402	24,780	4.15
97-98.....	.20022	4,830	967	4,346	19,378	4.01
98-99.....	.20825	3,863	805	3,461	15,032	3.89
99-100.....	.21577	3,058	660	2,728	11,571	3.78
100-101.....	.22279	2,398	534	2,132	8,843	3.69
101-102.....	.22930	1,864	427	1,650	6,711	3.60
102-103.....	.23534	1,437	338	1,268	5,061	3.52
103-104.....	.24091	1,099	265	966	3,793	3.45
104-105.....	.24605	834	205	731	2,827	3.39
105-106.....	.25077	629	158	550	2,096	3.33
106-107.....	.25510	471	120	411	1,546	3.28
107-108.....	.25907	351	91	305	1,135	3.23
108-109.....	.26269	260	68	226	830	3.19
109-110.....	.26600	192	51	166	604	3.15

TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: UNITED STATES, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	TOTAL			BLACK		
							BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.000034	.000050	.000046	.000036	.000053	.000048	.000094	.000137	.000128	.000109	.000159	.000148
1.....	.000010	.000014	.000013	.000010	.000015	.000014	.000026	.000037	.000035	.000029	.000042	.000039
2.....	.000008	.000012	.000011	.000009	.000013	.000011	.000023	.000034	.000030	.000026	.000039	.000035
3.....	.000007	.000011	.000009	.000008	.000011	.000010	.000021	.000031	.000027	.000023	.000034	.000030
4.....	.000007	.000010	.000008	.000007	.000010	.000009	.000018	.000028	.000023	.000020	.000031	.000026
5.....	.000006	.000009	.000008	.000007	.000010	.000009	.000017	.000026	.000022	.000019	.000029	.000025
6.....	.000006	.000009	.000008	.000006	.000009	.000008	.000016	.000024	.000020	.000018	.000027	.000022
7.....	.000006	.000008	.000007	.000006	.000009	.000008	.000014	.000022	.000018	.000016	.000025	.000020
8.....	.000005	.000008	.000007	.000006	.000008	.000007	.000013	.000021	.000017	.000015	.000024	.000019
9.....	.000005	.000007	.000006	.000005	.000007	.000007	.000013	.000019	.000016	.000014	.000022	.000018
10.....	.000004	.000006	.000006	.000005	.000007	.000006	.000012	.000018	.000016	.000014	.000021	.000018
11.....	.000004	.000006	.000006	.000005	.000007	.000006	.000012	.000018	.000016	.000014	.000021	.000018
12.....	.000005	.000007	.000006	.000005	.000008	.000007	.000013	.000020	.000017	.000015	.000023	.000018
13.....	.000006	.000009	.000007	.000006	.000010	.000007	.000015	.000024	.000018	.000016	.000026	.000020
14.....	.000007	.000011	.000008	.000007	.000012	.000008	.000017	.000028	.000019	.000018	.000030	.000021
15.....	.000008	.000012	.000008	.000008	.000014	.000009	.000019	.000031	.000021	.000020	.000033	.000022
16.....	.000008	.000014	.000009	.000009	.000015	.000010	.000020	.000033	.000022	.000022	.000036	.000023
17.....	.000009	.000014	.000009	.000009	.000016	.000010	.000021	.000036	.000023	.000023	.000039	.000025
18.....	.000009	.000015	.000009	.000010	.000017	.000010	.000023	.000039	.000024	.000025	.000043	.000026
19.....	.000009	.000016	.000009	.000010	.000017	.000010	.000024	.000042	.000025	.000027	.000047	.000027
20.....	.000010	.000017	.000010	.000010	.000018	.000010	.000026	.000046	.000026	.000029	.000051	.000029
21.....	.000010	.000017	.000010	.000011	.000018	.000010	.000028	.000050	.000028	.000031	.000055	.000030
22.....	.000010	.000018	.000010	.000011	.000019	.000010	.000029	.000053	.000029	.000033	.000060	.000032
23.....	.000010	.000018	.000010	.000011	.000019	.000010	.000031	.000055	.000030	.000035	.000063	.000033
24.....	.000010	.000018	.000010	.000011	.000019	.000010	.000032	.000057	.000031	.000036	.000065	.000035
25.....	.000010	.000018	.000010	.000011	.000019	.000011	.000033	.000059	.000033	.000038	.000068	.000037
26.....	.000010	.000018	.000010	.000011	.000019	.000011	.000034	.000061	.000034	.000039	.000071	.000039
27.....	.000011	.000018	.000011	.000011	.000019	.000011	.000035	.000063	.000035	.000041	.000074	.000041
28.....	.000011	.000018	.000011	.000011	.000018	.000011	.000036	.000066	.000037	.000043	.000077	.000043
29.....	.000011	.000018	.000011	.000011	.000019	.000011	.000038	.000068	.000038	.000044	.000080	.000045
30.....	.000011	.000019	.000012	.000011	.000019	.000012	.000039	.000070	.000040	.000046	.000084	.000047
31.....	.000011	.000019	.000012	.000011	.000019	.000012	.000040	.000072	.000041	.000048	.000087	.000049
32.....	.000011	.000019	.000012	.000011	.000019	.000013	.000042	.000075	.000044	.000051	.000091	.000052
33.....	.000012	.000020	.000013	.000012	.000020	.000013	.000044	.000078	.000046	.000053	.000096	.000055
34.....	.000012	.000021	.000014	.000012	.000020	.000014	.000046	.000083	.000049	.000056	.000101	.000059
35.....	.000013	.000022	.000015	.000013	.000022	.000015	.000049	.000088	.000053	.000060	.000107	.000063
36.....	.000014	.000023	.000016	.000014	.000023	.000016	.000053	.000093	.000057	.000063	.000113	.000068
37.....	.000015	.000024	.000017	.000015	.000024	.000017	.000056	.000099	.000062	.000067	.000120	.000073
38.....	.000016	.000026	.000018	.000016	.000026	.000018	.000060	.000104	.000066	.000071	.000126	.000077
39.....	.000017	.000027	.000019	.000017	.000027	.000020	.000063	.000109	.000070	.000075	.000132	.000082
40.....	.000018	.000029	.000021	.000018	.000029	.000021	.000066	.000114	.000074	.000078	.000138	.000086
41.....	.000019	.000031	.000022	.000019	.000031	.000022	.000069	.000120	.000078	.000082	.000144	.000091
42.....	.000020	.000033	.000024	.000020	.000033	.000024	.000073	.000126	.000083	.000087	.000151	.000096
43.....	.000021	.000034	.000025	.000021	.000035	.000025	.000077	.000133	.000087	.000091	.000159	.000102
44.....	.000022	.000036	.000026	.000022	.000036	.000027	.000082	.000140	.000092	.000096	.000168	.000108
45.....	.000023	.000038	.000028	.000024	.000038	.000028	.000086	.000148	.000098	.000101	.000176	.000114
46.....	.000025	.000040	.000029	.000025	.000040	.000029	.000091	.000156	.000103	.000106	.000185	.000120
47.....	.000026	.000042	.000030	.000026	.000042	.000031	.000095	.000164	.000108	.000112	.000194	.000126
48.....	.000027	.000044	.000032	.000027	.000045	.000032	.000100	.000173	.000113	.000116	.000202	.000132
49.....	.000028	.000046	.000033	.000029	.000047	.000034	.000104	.000180	.000118	.000121	.000210	.000137
50.....	.000029	.000048	.000034	.000030	.000049	.000035	.000108	.000188	.000123	.000125	.000218	.000141
51.....	.000030	.000050	.000035	.000031	.000051	.000036	.000112	.000195	.000127	.000129	.000225	.000146
52.....	.000031	.000052	.000036	.000032	.000053	.000037	.000117	.000203	.000132	.000134	.000233	.000151
53.....	.000033	.000054	.000038	.000033	.000055	.000039	.000122	.000211	.000138	.000139	.000243	.000158
54.....	.000034	.000057	.000039	.000035	.000058	.000040	.000128	.000221	.000145	.000146	.000253	.000166

TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: UNITED STATES, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	TOTAL			BLACK		
							BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.000035	.000059	.000041	.000036	.000060	.000042	.000134	.000230	.000153	.000153	.000264	.000174
56.....	.000037	.000062	.000042	.000038	.000063	.000043	.000140	.000240	.000160	.000159	.000275	.000182
57.....	.000038	.000065	.000044	.000039	.000066	.000045	.000147	.000251	.000168	.000166	.000286	.000191
58.....	.000041	.000068	.000046	.000042	.000070	.000047	.000154	.000263	.000177	.000174	.000299	.000200
59.....	.000043	.000072	.000049	.000044	.000074	.000050	.000162	.000277	.000187	.000183	.000314	.000211
60.....	.000046	.000077	.000052	.000047	.000079	.000053	.000171	.000293	.000198	.000193	.000331	.000223
61.....	.000048	.000082	.000055	.000050	.000085	.000057	.000181	.000310	.000210	.000204	.000350	.000235
62.....	.000051	.000087	.000059	.000053	.000090	.000060	.000191	.000327	.000221	.000214	.000368	.000247
63.....	.000054	.000093	.000062	.000056	.000096	.000063	.000199	.000342	.000231	.000222	.000384	.000257
64.....	.000057	.000098	.000065	.000059	.000101	.000066	.000206	.000355	.000239	.000230	.000398	.000265
65.....	.000060	.000103	.000067	.000062	.000107	.000069	.000213	.000368	.000247	.000236	.000411	.000272
66.....	.000063	.000109	.000071	.000065	.000113	.000073	.000220	.000381	.000255	.000243	.000426	.000280
67.....	.000066	.000115	.000074	.000069	.000120	.000077	.000229	.000397	.000266	.000253	.000444	.000292
68.....	.000070	.000123	.000079	.000073	.000128	.000081	.000242	.000419	.000282	.000267	.000468	.000309
69.....	.000075	.000132	.000084	.000078	.000137	.000087	.000259	.000447	.000303	.000286	.000500	.000332
70.....	.000080	.000141	.000090	.000083	.000148	.000093	.000279	.000479	.000329	.000308	.000537	.000359
71.....	.000085	.000152	.000096	.000089	.000159	.000099	.000301	.000514	.000356	.000332	.000577	.000389
72.....	.000091	.000164	.000103	.000095	.000172	.000106	.000324	.000552	.000385	.000357	.000620	.000420
73.....	.000098	.000176	.000110	.000102	.000185	.000114	.000345	.000589	.000411	.000380	.000661	.000447
74.....	.000105	.000190	.000118	.000109	.000199	.000122	.000365	.000626	.000434	.000401	.000701	.000473
75.....	.000112	.000205	.000126	.000117	.000215	.000131	.000386	.000665	.000458	.000423	.000744	.000498
76.....	.000120	.000222	.000136	.000126	.000233	.000141	.000410	.000711	.000486	.000449	.000793	.000528
77.....	.000130	.000241	.000147	.000136	.000254	.000153	.000439	.000766	.000520	.000480	.000852	.000564
78.....	.000141	.000263	.000160	.000148	.000277	.000167	.000477	.000835	.000565	.000522	.000927	.000614
79.....	.000154	.000288	.000175	.000161	.000303	.000183	.000526	.000922	.000624	.000576	.001022	.000679
80.....	.000169	.000316	.000193	.000176	.000332	.000200	.000589	.001034	.000700	.000645	.001144	.000763
81.....	.000185	.000350	.000212	.000193	.000367	.000220	.000664	.001169	.000789	.000727	.001290	.000863
82.....	.000204	.000388	.000234	.000212	.000405	.000243	.000747	.001323	.000887	.000819	.001456	.000972
83.....	.000225	.000429	.000258	.000234	.000448	.000267	.000828	.001480	.000980	.000907	.001623	.001075
84.....	.000248	.000474	.000285	.000257	.000495	.000295	.000903	.001630	.001065	.000987	.001782	.001165
85.....	.000274	.000526	.000315	.000285	.000549	.000328	.000985	.001797	.001156	.001070	.001954	.001258
86.....	.000304	.000586	.000351	.000317	.000613	.000365	.001084	.002002	.001268	.001172	.002163	.001372
87.....	.000339	.000656	.000392	.000354	.000686	.000408	.001198	.002233	.001398	.001289	.002400	.001505
88.....	.000380	.000738	.000439	.000396	.000772	.000457	.001334	.002477	.001556	.001429	.002678	.001667
89.....	.000428	.000836	.000495	.000447	.000875	.000515	.001494	.002799	.001746	.001596	.003002	.001863
90.....	.000489	.000957	.000565	.000511	.001004	.000589	.001675	.003124	.001966	.001786	.003363	.002088
91.....	.000565	.001108	.000654	.000592	.001168	.000683	.001877	.003474	.002216	.001998	.003761	.002339
92.....	.000658	.001296	.000762	.000692	.001373	.000798	.002115	.003889	.002507	.002247	.004232	.002634
93.....	.000769	.001523	.000888	.000811	.001621	.000933	.002403	.004413	.002850	.002548	.004809	.002984
94.....	.000898	.001794	.001034	.000949	.001915	.001089	.002749	.005074	.003254	.002908	.005510	.003402
95.....	.001052	.002118	.001208	.001115	.002267	.001276	.003169	.005880	.003744	.003169	.005880	.003744
96.....	.001244	.002514	.001427	.001324	.002703	.001514	.003602	.006760	.004238	.003602	.006760	.004238
97.....	.001455	.003026	.001660	.001556	.003284	.001768	.004088	.007663	.004818	.004088	.007663	.004818
98.....	.001713	.003624	.001944	.001841	.003952	.002080	.004613	.008421	.005510	.004613	.008421	.005510
99.....	.002029	.004368	.002290	.002194	.004790	.002464	.005141	.008915	.006307	.005141	.008915	.006307
100.....	.002419	.005299	.002715	.002632	.005848	.002939	.005897	.010374	.007204	.005897	.010374	.007204
101.....	.002902	.006468	.003240	.003180	.007187	.003530	.006784	.012106	.008256	.006784	.012106	.008256
102.....	.003503	.007941	.003889	.003867	.008890	.004268	.007826	.014163	.009490	.007826	.014163	.009490
103.....	.004252	.009804	.004695	.004733	.011066	.005195	.009051	.016610	.010940	.009051	.016610	.010940
104.....	.005189	.012168	.005700	.005830	.013855	.006363	.010494	.019523	.012647	.010494	.019523	.012647
105.....	.006365	.015177	.006958	.007222	.017444	.007841	.012195	.022995	.014658	.012195	.022995	.014658
106.....	.007847	.019018	.008536	.008997	.022077	.009717	.014202	.027137	.017030	.014202	.027137	.017030
107.....	.009718	.023936	.010523	.011266	.028078	.012107	.016572	.032081	.019832	.016572	.032081	.019832
108.....	.012087	.030246	.013030	.014178	.035873	.015163	.019372	.037989	.023143	.019372	.037989	.023143
109.....	.015095	.038365	.016202	.017925	.046026	.019081	.022684	.045051	.027061	.022684	.045051	.027061

TABLE 14. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: UNITED STATES, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	TOTAL			BLACK		
							BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.006	.009	.008	.007	.009	.009	.019	.026	.026	.020	.028	.028
1.....	.006	.008	.008	.006	.008	.008	.018	.025	.025	.019	.027	.026
2.....	.006	.008	.008	.006	.008	.008	.018	.025	.025	.019	.026	.026
3.....	.006	.008	.008	.006	.008	.008	.018	.024	.025	.019	.026	.026
4.....	.006	.008	.008	.006	.008	.008	.018	.024	.024	.019	.026	.026
5.....	.006	.008	.008	.006	.008	.008	.018	.024	.024	.019	.026	.026
6.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
7.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
8.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
9.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
10.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
11.....	.006	.008	.008	.006	.008	.008	.017	.024	.024	.019	.026	.026
12.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
13.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
14.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
15.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
16.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
17.....	.006	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
18.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
19.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
20.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.019	.026	.026
21.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.018	.026	.026
22.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.018	.026	.026
23.....	.005	.008	.007	.006	.008	.008	.017	.024	.024	.018	.026	.026
24.....	.005	.007	.007	.006	.008	.008	.017	.024	.024	.018	.026	.026
25.....	.005	.007	.007	.006	.008	.008	.017	.024	.024	.018	.026	.025
26.....	.005	.007	.007	.006	.008	.008	.017	.024	.024	.018	.025	.025
27.....	.005	.007	.007	.006	.008	.008	.017	.024	.024	.018	.025	.025
28.....	.005	.007	.007	.006	.008	.008	.017	.023	.024	.018	.025	.025
29.....	.005	.007	.007	.006	.008	.008	.017	.023	.024	.018	.025	.025
30.....	.005	.007	.007	.005	.008	.008	.017	.023	.024	.018	.025	.025
31.....	.005	.007	.007	.005	.008	.007	.017	.023	.024	.018	.025	.025
32.....	.005	.007	.007	.005	.008	.007	.017	.023	.024	.018	.025	.025
33.....	.005	.007	.007	.005	.008	.007	.017	.023	.024	.018	.025	.025
34.....	.005	.007	.007	.005	.007	.007	.017	.023	.024	.018	.025	.025
35.....	.005	.007	.007	.005	.007	.007	.017	.023	.024	.018	.025	.025
36.....	.005	.007	.007	.005	.007	.007	.017	.023	.023	.018	.024	.025
37.....	.005	.007	.007	.005	.007	.007	.017	.023	.023	.018	.024	.025
38.....	.005	.007	.007	.005	.007	.007	.016	.023	.023	.018	.024	.025
39.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.024	.025
40.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.024	.025
41.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.024	.024
42.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.023	.024
43.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.023	.024
44.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.023	.024
45.....	.005	.007	.007	.005	.007	.007	.016	.022	.023	.017	.023	.024
46.....	.005	.007	.007	.005	.007	.007	.016	.021	.023	.017	.023	.024
47.....	.005	.007	.007	.005	.007	.007	.016	.021	.022	.017	.022	.024
48.....	.005	.006	.007	.005	.007	.007	.016	.021	.022	.016	.022	.023
49.....	.005	.006	.007	.005	.007	.007	.015	.021	.022	.016	.022	.023
50.....	.005	.006	.006	.005	.007	.007	.015	.021	.022	.016	.022	.023
51.....	.005	.006	.006	.005	.007	.007	.015	.021	.022	.016	.022	.023
52.....	.005	.006	.006	.005	.007	.007	.015	.020	.022	.016	.021	.023
53.....	.005	.006	.006	.005	.006	.007	.015	.020	.022	.016	.021	.023
54.....	.005	.006	.006	.005	.006	.007	.015	.020	.022	.016	.021	.022

TABLE 14. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: UNITED STATES, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	TOTAL			BLACK		
							BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.004	.006	.006	.005	.006	.006	.015	.020	.021	.016	.021	.022
56.....	.004	.006	.006	.005	.006	.006	.015	.020	.021	.015	.021	.022
57.....	.004	.006	.006	.005	.006	.006	.015	.020	.021	.015	.020	.022
58.....	.004	.006	.006	.005	.006	.006	.015	.020	.021	.015	.020	.022
59.....	.004	.006	.006	.005	.006	.006	.015	.019	.021	.015	.020	.022
60.....	.004	.006	.006	.004	.006	.006	.014	.019	.021	.015	.020	.022
61.....	.004	.006	.006	.004	.006	.006	.014	.019	.021	.015	.020	.022
62.....	.004	.006	.006	.004	.006	.006	.014	.019	.021	.015	.020	.021
63.....	.004	.006	.006	.004	.006	.006	.014	.019	.021	.015	.020	.021
64.....	.004	.006	.006	.004	.006	.006	.014	.019	.020	.015	.020	.021
65.....	.004	.006	.006	.004	.006	.006	.014	.019	.020	.015	.020	.021
66.....	.004	.006	.006	.004	.006	.006	.014	.019	.020	.015	.020	.021
67.....	.004	.006	.006	.004	.006	.006	.014	.019	.020	.015	.020	.021
68.....	.004	.006	.006	.004	.006	.006	.014	.019	.020	.015	.020	.021
69.....	.004	.005	.005	.004	.006	.006	.014	.019	.020	.015	.020	.021
70.....	.004	.005	.005	.004	.006	.006	.014	.019	.020	.015	.020	.021
71.....	.004	.005	.005	.004	.006	.006	.014	.019	.020	.015	.020	.021
72.....	.004	.005	.005	.004	.006	.006	.014	.019	.020	.015	.020	.021
73.....	.004	.005	.005	.004	.006	.005	.014	.019	.020	.015	.020	.021
74.....	.004	.005	.005	.004	.006	.005	.015	.020	.021	.015	.020	.021
75.....	.004	.005	.005	.004	.006	.005	.015	.020	.021	.015	.021	.021
76.....	.004	.006	.005	.004	.006	.005	.015	.020	.021	.015	.021	.021
77.....	.004	.006	.005	.004	.006	.005	.015	.020	.021	.016	.021	.022
78.....	.004	.006	.005	.004	.006	.005	.015	.021	.021	.016	.022	.022
79.....	.004	.006	.005	.004	.006	.005	.016	.021	.021	.016	.022	.022
80.....	.004	.006	.005	.004	.006	.005	.016	.022	.022	.016	.023	.023
81.....	.004	.006	.005	.004	.006	.005	.016	.022	.022	.017	.024	.023
82.....	.004	.006	.005	.004	.006	.005	.017	.023	.023	.017	.024	.023
83.....	.004	.006	.005	.004	.006	.005	.017	.024	.023	.018	.025	.024
84.....	.004	.006	.005	.004	.006	.005	.017	.025	.023	.018	.026	.024
85.....	.004	.006	.005	.004	.007	.005	.018	.025	.024	.019	.027	.025
86.....	.004	.007	.005	.004	.007	.006	.018	.026	.024	.019	.028	.025
87.....	.004	.007	.006	.005	.007	.006	.019	.027	.025	.020	.029	.026
88.....	.005	.007	.006	.005	.007	.006	.020	.029	.026	.020	.030	.027
89.....	.005	.008	.006	.005	.008	.006	.020	.030	.027	.021	.032	.028
90.....	.005	.008	.006	.005	.008	.006	.021	.031	.028	.022	.033	.029
91.....	.005	.009	.007	.006	.009	.007	.022	.033	.029	.023	.035	.030
92.....	.006	.010	.007	.006	.010	.007	.024	.035	.031	.024	.037	.031
93.....	.006	.010	.008	.006	.011	.008	.025	.038	.033	.026	.039	.033
94.....	.007	.012	.008	.007	.012	.008	.027	.041	.035	.027	.042	.035
95.....	.007	.013	.009	.008	.013	.009	.029	.045	.038	.029	.045	.038
96.....	.008	.015	.010	.008	.015	.010	.032	.049	.041	.032	.049	.041
97.....	.009	.017	.011	.009	.017	.011	.035	.053	.045	.035	.053	.045
98.....	.010	.019	.012	.010	.020	.012	.038	.058	.049	.038	.058	.049
99.....	.012	.022	.014	.012	.023	.014	.042	.064	.054	.042	.064	.054
100.....	.013	.026	.015	.014	.028	.016	.048	.074	.060	.048	.074	.060
101.....	.015	.031	.018	.016	.033	.018	.054	.085	.068	.054	.085	.068
102.....	.018	.037	.021	.019	.039	.021	.061	.098	.076	.061	.098	.076
103.....	.021	.044	.024	.022	.047	.025	.070	.114	.087	.070	.114	.087
104.....	.025	.054	.028	.026	.057	.030	.081	.134	.100	.081	.134	.100
105.....	.030	.066	.034	.032	.069	.036	.095	.158	.116	.095	.158	.116
106.....	.036	.080	.040	.039	.084	.043	.112	.187	.137	.112	.187	.137
107.....	.044	.098	.049	.047	.099	.052	.133	.225	.162	.133	.225	.162
108.....	.053	.121	.059	.057	.114	.063	.161	.274	.195	.161	.274	.195
109.....	.065	.148	.072	.070	.118	.077	.197	.339	.239	.197	.339	.239

U.S. Decennial Life Tables, 1979-81

These 55 reports are published once each 10-year period by the National Center for Health Statistics.

VOLUME I

- Number 1** *United States Life Tables.* This first report contains life tables by single years of age from birth to age 110 for the United States. Tables are included for the total population, the white population, the population other than white, and the black population. Within these large populations are tables showing the race-sex categories of male, female, and both sexes combined. Standard error tables for the probability of dying and of the average remaining lifetime are included for the first time in this series.
- Number 2** *United States Life Tables Eliminating Certain Causes of Death.* This report provides life tables analyzed by major groups of causes of death.
- Number 3** *Methodology of the National and State Life Tables.* This report describes in detail the methods of construction of the national and State life tables.
- Number 4** *Some Trends and Comparisons of United States Life Table Data: 1900-1981.* This report deals with trends and interpretations related to life expectancy and survivorship.

VOLUME II

- Numbers 1 through 51** *Alabama through Wyoming, State Life Tables.* Each of these 51 reports contains life tables for a particular State and a table which ranks each State in the order of life expectancy. All States have tables for the total population and the white population by sex. In addition 35 States have tables for the other than white population and 31 have tables for the black population. Standard error tables for the probability of dying and of the average remaining lifetime are included for the first time in this series.