

U. S. DEPARTMENT OF COMMERCE

DANIEL C. ROPER, SECRETARY

BUREAU OF THE CENSUS

WILLIAM LANE AUSTIN, DIRECTOR



# UNITED STATES LIFE TABLES

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1929 to 1931

1920 to 1929, 1919 to 1921

1909 to 1911, 1901 to 1910, 1900 to 1902

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PREPARED UNDER THE SUPERVISION OF

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## LETTER OF TRANSMITTAL

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DEPARTMENT OF COMMERCE,  
BUREAU OF THE CENSUS,  
*Washington, D. C., October 5, 1936.*

SIR:

I transmit herewith a set of life tables prepared in the Bureau of the Census covering the period from 1900 to 1930.

The life tables previously published by this Bureau covering the period from 1900 to 1910 were necessarily limited to the "original registration States" which included Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Indiana, Michigan, and the District of Columbia, these being the only States which had a satisfactory and complete registration of deaths at that time. The registration area since then has been extended from time to time until, with the admission of Texas in 1933, it now comprises all the States. That made it possible to include in the present volume tables covering all continental United States.

Some of the tables in this volume are reproduced from the earlier volume of life tables which were prepared by Professor James W. Glover, professor of mathematics and insurance in the University of Michigan, assisted in the Bureau of the Census by a former pupil of his, Miss Elbertie Foudray. The new tables here included were prepared by Miss Foudray in the Division of Statistical Research under the general supervision of the chief statistician for that division, Joseph A. Hill. The methods used in preparing these tables were selected or where necessary devised by her and were submitted to Professor Glover for review and approval.

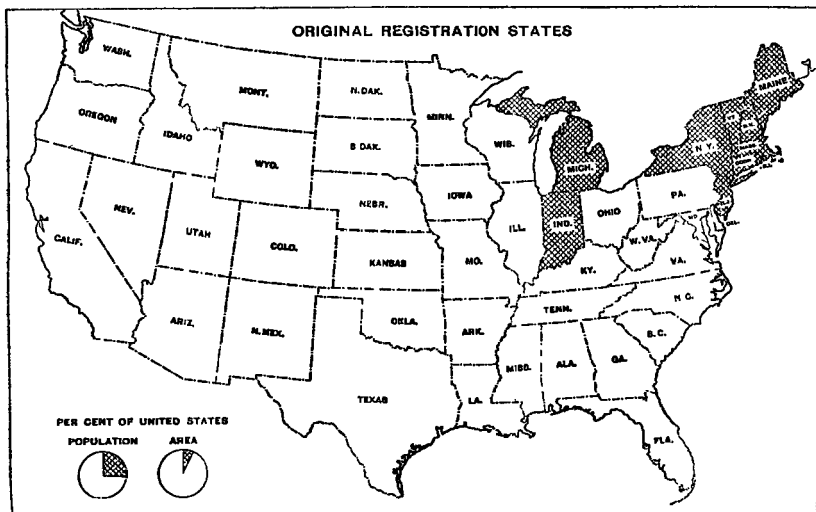
Respectfully,

WILLIAM LANE AUSTIN,  
*Director of the Census.*

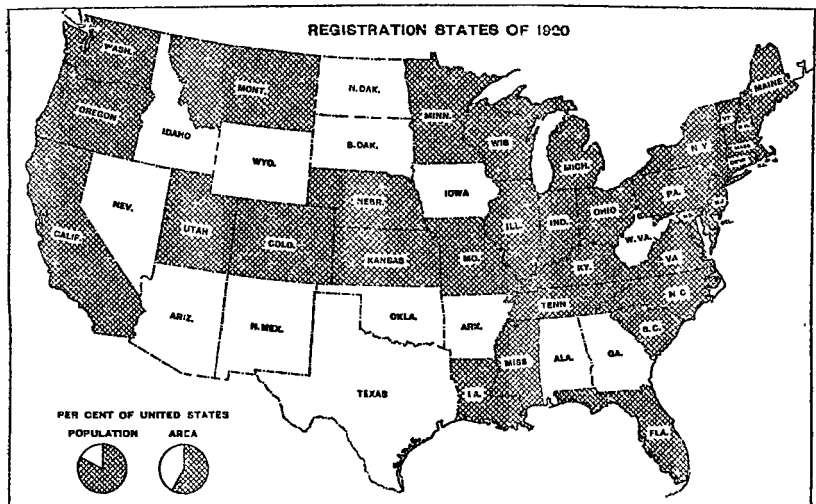
HON. DANIEL C. ROPER,  
*Secretary of Commerce.*

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ORIGINAL REGISTRATION STATES: MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, INDIANA, MICHIGAN, NEW YORK, NEW JERSEY, AND THE DISTRICT OF COLUMBIA.



REGISTRATION STATES OF 1920: MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, NEW YORK, NEW JERSEY, PENNSYLVANIA, OHIO, INDIANA, ILLINOIS, MICHIGAN, WISCONSIN, MINNESOTA, MISSOURI, NEBRASKA, KANSAS, DELAWARE, MARYLAND, VIRGINIA, NORTH CAROLINA, SOUTH CAROLINA, FLORIDA, KENTUCKY, TENNESSEE, MISSISSIPPI, LOUISIANA, MONTANA, COLORADO, UTAH, WASHINGTON, OREGON, CALIFORNIA, AND THE DISTRICT OF COLUMBIA.

## INTRODUCTION

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The first general life tables for the United States based on registered deaths were published by the Bureau of the Census following the census of 1910. They covered the "original registration States," which included the six New England States, the States of New York, New Jersey, Michigan, and Indiana, and the District of Columbia, these being all the States that were comprised in the death registration area established when the Bureau of the Census was made a permanent office in 1902 having as one of its duties the collection of statistics of births and deaths covering "such States and municipalities as possessed records affording satisfactory data in necessary detail."

The tables first published were for the census year 1910, and were based on reported deaths for 1909, 1910, and 1911. Following their publication other life tables applying to the original registration States were prepared covering the years 1900 to 1902 and the 10-year period 1901 to 1910, together with a table for the census year 1890 applying to the State of Massachusetts. These together with the tables for 1910 previously published, were included in a volume of nearly 500 quarto pages which was published in 1921. The tables themselves cover only 147 pages, but the volume contains life tables of foreign countries; mortality tables based on experience of life insurance companies; life annuity tables; graphs; the original statistics used in the construction of the United States tables; a nontechnical explanation of life table functions; a section on the mathematical theory of the construction of life tables; and a detailed account of the actual processes of calculation used in their construction.<sup>1</sup>

Following the census of 1920, abridged life tables for the years 1919-1920, were prepared and published in a pamphlet of 87 pages. The abridgment consisted in presenting mortality rates, the expectation of life, and other life table values for every fifth year of age instead of for each year of age. These tables covered 27 States included within the registration area of 1920, and also the Territory of Hawaii.

Since 1920 all the other States, one by one, have been added to the death registration area. Texas, the last State to come in, was admitted in 1933, thus making it possible for the first time to construct life tables covering the entire population of continental United States. Tables having that scope have now been prepared and are included in the present volume. They are based on the population in 1930 and on deaths for the period 1929 to 1931, the deaths in the State of Texas for that period being partly estimated.

In order to compare conditions at the present time with those of an earlier period it is desirable to have tables that cover the same territory. To meet that need the Bureau has prepared three sets of

<sup>1</sup> United States Life Tables, 1890, 1901, 1910, and 1901-10. Copies of this volume may still be obtained from the Superintendent of Documents, Government Printing Office, Washington, at the price of \$1.25 each.

tables covering the registration States of 1920, one set based on population in 1930 and deaths from 1929 to 1931, inclusive, another on population in 1920 and 1930 and on deaths 1920 to 1929, and a third on population in 1920 and deaths 1919 to 1921. Heretofore the only life tables available for 1920 have been the abridged tables mentioned above. There are also two tables in the present volume covering the original registration States but based on population in 1930 and deaths 1929 to 1931, thus permitting comparisons with the earlier life tables which covered the same States.

### EXPLANATION OF LIFE TABLE FUNCTIONS

To the actuary or technician an explanation of a life table is, of course, quite superfluous. The mathematical symbols tell him what the figures are; and in the life tables of foreign countries very commonly the symbol is all that is given at the head of the column. But the tables prepared in the Bureau of the Census have regularly carried descriptive headings designed to make the figures intelligible to the nontechnical reader. As a further aid in the understanding of the tables it is believed that the following description of the columns introducing illustrative examples taken from the tables will be helpful.

**Column 1.**—The year of age as given in column 1 is the interval between two successive birthdays. For instance "4-5" is the interval between the fourth birthday and the fifth, or, in other words, it is the fifth year of life or fifth year of age.

**Column 2.**—This column gives the number of survivors at the beginning of each year of age out of a total of 100,000 live births. Thus, table I, for instance, shows that out of 100,000 white male babies born alive 93,768 will complete the first year of life and enter on the second; 92,837 will begin the third year; 88,621 will reach the age of 21; and 29,471 will live to attain the age of 75.

**Column 3.**—This column gives the number dying in each successive year of age out of 100,000 persons born alive. Out of 100,000 white males born alive (see table I), 6,232 die in the first year of life; 931 in the second year; 283 in the twenty-first year; and 2,515 in the seventy-fifth year. The number of deaths as given in column 3 determines the difference between the number alive at the beginning of any one year of age and the number alive at the beginning of the next year, as shown in column 2.

**Column 4.**—The mortality rate given in this column is the number of persons dying in any year of age per 1,000 alive at the beginning of that year. The death rate in the first year of life, as is generally known, is very high. For white males as shown in table I it is 62.32 per thousand. In other words, out of every thousand born alive 62+ die in the first year of life. In the second year the death rate drops to 9.93 and decreases steadily thereafter until it reaches a minimum of 1.47 in the eleventh year of life. Thereafter it increases steadily, reaching 8.74 in the forty-fifth year of life, and 78.61 in the seventy-fifth, with still higher rates in the older ages.

These rates of mortality are the basis of the life tables. The arrangement of the table columns may give the impression that column 4 is derived from columns 2 and 3. But it is the other way around. Columns 2 and 3 are derived from column 4, which is the foundation of the entire table. To get the figures for column 4 based on a popu-

lation distributed by ages as ascertained by a census it is necessary to have the deaths that occurred during the life table period, also distributed by ages.

**Column 5.**—Columns 5 and 6 represent two necessary steps in the process of determining the expectation of life. Column 5 gives the total number of years lived in any one year of age by the survivors (shown in column 2) who reach that year of age out of 100,000 born alive. Now the total number of years lived in a single year of age by, we will say, 100 persons who live through the year is obviously just 100 years. But a certain number of persons die during the year. Assuming that their deaths were evenly distributed through the year, the average length of time lived by them in that year of age is one-half year. Therefore the total number of persons who live through the year plus one-half the number who die within the year gives the total number of years lived within that year by the persons alive at the beginning of the year. For example, the aggregate number of years lived in the year of age 19-20 by the 89,172 white males who out of 100,000 born alive passed their nineteenth birthday is the number who reached their twentieth birthday, namely 88,904, plus one-half the 268 who died within that year of age. This gives a total of 89,038 as shown in column 5 under the heading "Total number of years lived in year of age."

**Column 6.**—The aggregate number of years of life remaining to those persons who out of 100,000 born alive have reached the year of age specified in column 1 is shown in column 6. It is arrived at by adding the number of years lived in the specified year and each older year, as shown in column 5. Thus the aggregate number of years of life remaining to the 85,707 white males who out of 100,000 born alive reached the age of 30 is 3,217,496, as shown in column 6. This is the sum total of the number of years lived in the year 30-31 and all older years ( $85,530 + 85,171 + 84,802 +$ , etc.). The figure at the top of the column (5,912,005) is the aggregate number of years lived by a generation of 100,000 white males from the date of their birth until the last survivor dies.

**Column 7.**—If we divide the aggregate number of years of life remaining at each year of age, as given in column 6, by the number of survivors at that age, as given in column 2, the quotient is the average number of years of life remaining to those who reach that age, or in other words, the "complete expectation of life," as shown in column 7.

Thus the complete expectation of life or average number of years of life remaining to those white males who have reached the age of 21 is 45.16 (or  $4,002,264 \div 88,621$ ); and their average age at death would therefore be 66.16 years ( $21 + 45.16$ ). The complete expectation of life at birth is 59.12 for white males and 62.67 for white females. But the maximum expectation of life, it may be noted, is not at birth, but comes one year later applying to those who have survived the dangerous period of infancy and entered on the second year of life. It is then 62.04 for white males and 64.93 for white females.

## UNITED STATES LIFE TABLES

I-A.—LIFE TABLE FOR WHITE MALES IN CONTINENTAL UNITED STATES:  
1929 TO 1931

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	6,232	62.32	95,062	5,912,005	59.12
1-2	93,768	931	9.93	93,219	5,815,943	62.04
2-3	92,837	483	5.20	92,581	5,723,724	61.65
3-4	92,354	331	3.59	92,182	5,631,143	60.97
4-5	92,023	285	3.09	91,875	5,538,961	60.19
5-6	91,738	243	2.66	91,617	5,447,086	59.38
6-7	91,495	208	2.27	91,391	5,355,469	58.53
7-8	91,287	179	1.96	91,197	5,264,078	57.67
8-9	91,108	156	1.72	91,036	5,172,881	56.78
9-10	90,952	142	1.55	90,881	5,081,851	55.87
10-11	90,810	133	1.47	90,744	4,990,970	54.96
11-12	90,677	135	1.49	90,609	4,900,226	54.04
12-13	90,542	142	1.57	90,471	4,809,617	53.12
13-14	90,400	154	1.71	90,323	4,719,146	52.20
14-15	90,246	172	1.90	90,160	4,628,823	51.29
15-16	90,074	191	2.13	89,978	4,538,663	50.39
16-17	89,883	217	2.41	89,774	4,448,685	49.49
17-18	89,666	239	2.66	89,547	4,358,911	48.61
18-19	89,427	255	2.86	89,300	4,269,364	47.74
19-20	89,172	268	3.01	89,038	4,180,064	46.89
20-21	88,904	283	3.18	88,762	4,091,026	46.02
21-22	88,621	299	3.39	88,471	4,002,264	45.16
22-23	88,322	312	3.53	88,166	3,913,793	44.31
23-24	88,010	318	3.61	87,851	3,825,627	43.47
24-25	87,692	321	3.66	87,531	3,737,776	42.62
25-26	87,371	324	3.71	87,209	3,650,245	41.78
26-27	87,047	320	3.75	86,884	3,563,036	40.93
27-28	86,721	331	3.81	86,555	3,476,152	40.08
28-29	86,390	337	3.90	86,221	3,389,597	39.24
29-30	86,053	346	4.02	85,880	3,303,376	38.39
30-31	85,707	354	4.13	85,530	3,217,496	37.54
31-32	85,353	364	4.26	85,171	3,131,966	36.69
32-33	84,989	375	4.42	84,802	3,046,795	35.85
33-34	84,614	392	4.63	84,418	2,961,993	35.01
34-35	84,222	410	4.86	84,017	2,877,575	34.17
35-36	83,812	427	5.10	83,598	2,793,558	33.33
36-37	83,385	447	5.35	83,161	2,709,960	32.50
37-38	82,938	467	5.63	82,705	2,626,799	31.67
38-39	82,471	492	5.97	82,225	2,544,094	30.85
39-40	81,979	522	6.36	81,718	2,461,869	30.03
40-41	81,457	553	6.79	81,181	2,380,151	29.22
41-42	80,904	583	7.27	80,610	2,298,970	28.42
42-43	80,316	623	7.76	80,005	2,218,360	27.62
43-44	79,693	657	8.25	79,364	2,138,355	26.83
44-45	79,036	691	8.74	78,690	2,058,991	26.05
45-46	78,345	728	9.29	77,981	1,980,301	25.28
46-47	77,617	767	9.89	77,234	1,902,320	24.51
47-48	76,850	809	10.52	76,446	1,825,086	23.75
48-49	76,041	853	11.22	75,615	1,748,640	23.00
49-50	75,183	900	11.98	74,739	1,673,025	22.25
50-51	74,288	950	12.78	73,813	1,598,287	21.51
51-52	73,338	1,001	13.65	72,838	1,524,174	20.79
52-53	72,337	1,055	14.59	71,810	1,451,636	20.07
53-54	71,282	1,117	15.66	70,723	1,379,826	19.36
54-55	70,165	1,184	16.87	69,573	1,309,103	18.66



UNITED STATES LIFE TABLES

I-A.—LIFE TABLE FOR WHITE MALES IN CONTINENTAL UNITED STATES:  
1929 TO 1931—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	68,981	1,255	18.19	68,354	1,239,530	17.97
56-57	67,726	1,331	19.66	67,061	1,171,176	17.29
57-58	66,395	1,411	21.25	65,689	1,104,115	16.62
58-59	64,984	1,488	22.90	64,240	1,038,428	15.95
59-60	63,496	1,563	24.61	62,715	974,166	15.34
60-61	61,933	1,637	26.44	61,115	911,471	14.72
61-62	60,296	1,711	28.38	59,440	850,356	14.10
62-63	58,585	1,788	30.52	57,691	790,916	13.50
63-64	56,797	1,873	32.97	55,860	733,225	12.91
64-65	54,824	1,960	35.68	53,944	677,365	12.33
65-66	52,964	2,047	38.65	51,941	623,421	11.77
66-67	50,917	2,136	41.98	49,849	571,480	11.22
67-68	48,781	2,224	45.68	47,669	521,531	10.69
68-69	46,557	2,304	49.49	45,405	473,662	10.18
69-70	44,253	2,373	53.62	43,067	428,557	9.68
70-71	41,880	2,427	57.96	40,667	385,490	9.20
71-72	39,453	2,467	62.52	38,219	344,823	8.74
72-73	36,986	2,495	67.40	35,740	306,504	8.29
73-74	34,493	2,507	72.71	33,239	270,804	7.85
74-75	31,986	2,515	78.61	30,728	237,625	7.43
75-76	29,471	2,513	85.26	28,215	206,697	7.02
76-77	26,958	2,500	92.74	25,708	178,682	6.63
77-78	24,458	2,471	101.05	23,223	152,974	6.25
78-79	21,987	2,427	110.13	20,776	129,751	5.90
79-80	19,565	2,344	119.83	18,393	109,975	5.57
80-81	17,221	2,238	129.97	16,102	90,582	5.26
81-82	14,933	2,104	140.43	13,931	74,480	4.97
82-83	12,679	1,947	151.17	11,905	60,549	4.70
83-84	10,432	1,773	162.14	10,046	48,644	4.45
84-85	8,159	1,587	173.33	8,366	38,598	4.21
85-86	7,572	1,399	184.68	6,973	30,232	3.99
86-87	6,173	1,211	196.18	5,568	23,359	3.78
87-88	4,962	1,031	207.80	4,447	17,791	3.60
88-89	3,931	863	219.67	3,499	13,344	3.39
89-90	3,068	712	232.11	2,712	9,845	3.21
90-91	2,356	579	245.50	2,066	7,133	3.03
91-92	1,777	462	260.17	1,546	5,067	2.85
92-93	1,315	363	276.29	1,133	3,521	2.68
93-94	952	280	293.97	812	2,388	2.51
94-95	672	211	313.32	567	1,576	2.35
95-96	461	154	334.45	384	1,069	2.19
96-97	307	110	357.45	252	625	2.04
97-98	197	75	382.43	160	373	1.89
98-99	122	50	409.51	97	213	1.75
99-100	72	32	438.79	56	116	1.62
100-101	40	19	470.37	31	60	1.49
101-102	21	10	504.36	16	29	1.37
102-103	11	6	540.87	8	13	1.26
103-104	5	3	580.01	3	5	1.15
104-105	2	1	621.87	1	2	1.05
105-106	1	1	666.56	1	1	.96

I-B.—LIFE TABLE FOR WHITE FEMALES IN CONTINENTAL UNITED STATES:  
1929 TO 1931

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	4,963	49.63	90,113	6,266,527	62.67
1-2	95,037	835	8.79	94,544	6,170,414	64.93
2-3	91,202	430	4.67	93,974	6,075,870	64.50
3-4	93,772	306	3.26	93,613	5,981,896	63.79
4-5	93,466	250	2.68	93,336	5,888,233	63.00
5-6	93,216	205	2.20	93,113	5,794,947	62.17
6-7	93,011	170	1.82	92,920	5,701,834	61.30
7-8	92,841	142	1.53	92,770	5,608,908	60.41
8-9	92,699	122	1.32	92,639	5,516,138	59.51
9-10	92,577	111	1.19	92,521	5,423,500	58.68
10-11	92,466	105	1.13	92,414	5,330,979	57.65
11-12	92,361	104	1.13	92,308	5,238,565	56.72
12-13	92,257	110	1.19	92,202	5,146,256	55.78
13-14	92,147	120	1.30	92,087	5,054,054	54.85
14-15	92,027	133	1.45	91,961	4,961,907	53.92
15-16	91,894	151	1.64	91,819	4,870,006	53.00
16-17	91,743	170	1.86	91,658	4,778,187	52.08
17-18	91,573	191	2.09	91,477	4,686,520	51.18
18-19	91,382	212	2.31	91,276	4,595,052	50.28
19-20	91,170	231	2.54	91,055	4,503,776	49.40
20-21	90,930	252	2.77	90,813	4,412,721	48.52
21-22	90,687	274	3.02	90,550	4,321,908	47.66
22-23	90,413	290	3.22	90,268	4,231,358	46.80
23-24	90,123	299	3.31	89,973	4,141,000	45.95
24-25	89,824	300	3.35	89,674	4,051,117	45.10
25-26	89,524	303	3.39	89,372	3,961,443	44.25
26-27	89,221	305	3.42	89,068	3,872,071	43.40
27-28	88,910	308	3.46	88,762	3,783,003	42.55
28-29	88,608	314	3.54	88,451	3,694,241	41.69
29-30	88,291	322	3.64	88,133	3,605,790	40.84
30-31	87,972	328	3.74	87,808	3,517,657	39.99
31-32	87,644	336	3.83	87,476	3,429,849	39.13
32-33	87,309	344	3.94	87,136	3,342,373	38.28
33-34	86,964	353	4.06	86,788	3,255,237	37.43
34-35	86,611	363	4.19	86,430	3,168,440	36.58
35-36	86,248	373	4.33	86,062	3,082,019	35.73
36-37	85,875	384	4.47	85,683	2,995,957	34.89
37-38	85,491	396	4.63	85,293	2,910,274	34.04
38-39	85,095	411	4.83	84,889	2,824,981	33.20
39-40	84,684	428	5.00	84,470	2,740,092	32.36
40-41	84,256	448	5.32	84,032	2,655,622	31.52
41-42	83,809	470	5.61	83,573	2,571,590	30.68
42-43	83,338	494	5.93	83,091	2,488,017	29.85
43-44	82,844	519	6.27	82,585	2,404,926	29.03
44-45	82,325	545	6.63	82,052	2,322,341	28.21
45-46	81,780	575	7.02	81,492	2,240,280	27.39
46-47	81,205	606	7.46	80,902	2,168,797	26.58
47-48	80,599	639	7.93	80,280	2,097,805	25.78
48-49	79,960	675	8.44	79,622	1,997,615	24.98
49-50	79,285	713	8.90	78,928	1,917,993	24.19
50-51	78,572	754	9.59	78,195	1,839,005	23.41
51-52	77,818	797	10.24	77,419	1,760,870	22.63
52-53	77,021	845	10.97	76,599	1,683,451	21.86
53-54	76,176	897	11.79	75,727	1,606,852	21.09
54-55	75,279	959	12.72	74,800	1,531,125	20.34

I-B.—LIFE TABLE FOR WHITE FEMALES IN CONTINENTAL UNITED STATES: 1929 to 1931—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	74,321	1,022	13.75	73,810	1,456,325	19.60
56-57	73,299	1,093	14.90	72,763	1,382,515	18.86
57-58	72,206	1,168	16.18	71,622	1,309,762	18.14
58-59	71,038	1,248	17.56	70,414	1,238,140	17.43
59-60	69,790	1,328	19.04	69,126	1,167,726	16.73
60-61	68,462	1,412	20.63	67,756	1,098,600	16.05
61-62	67,050	1,497	22.32	66,301	1,030,844	15.37
62-63	65,553	1,586	24.19	64,760	964,543	14.71
63-64	63,967	1,683	26.32	63,125	899,783	14.07
64-65	62,284	1,785	28.66	61,391	836,658	13.43
65-66	60,499	1,891	31.25	59,553	775,267	12.81
66-67	58,608	2,002	34.15	57,607	715,714	12.21
67-68	56,606	2,115	37.36	55,549	658,107	11.63
68-69	54,491	2,227	40.86	53,378	602,558	11.06
69-70	52,264	2,332	44.04	51,098	549,180	10.51
70-71	49,932	2,430	48.66	48,717	498,082	9.98
71-72	47,502	2,516	52.97	46,244	449,355	9.46
72-73	44,986	2,592	57.60	43,690	403,121	8.96
73-74	42,394	2,666	62.67	41,066	359,431	8.48
74-75	39,738	2,714	68.29	38,351	318,355	8.01
75-76	37,024	2,762	74.60	35,643	279,984	7.56
76-77	34,262	2,798	81.68	32,863	244,341	7.13
77-78	31,464	2,818	89.56	30,055	211,478	6.72
78-79	28,646	2,814	98.23	27,239	181,423	6.33
79-80	25,832	2,779	107.56	24,443	154,184	5.97
80-81	23,053	2,706	117.42	21,700	129,741	5.63
81-82	20,347	2,598	127.67	19,048	108,041	5.31
82-83	17,749	2,453	138.21	16,522	88,993	5.01
83-84	15,296	2,278	148.05	14,157	72,471	4.74
84-85	13,018	2,081	159.84	11,977	58,314	4.48
85-86	10,937	1,869	170.86	10,003	46,337	4.24
86-87	9,068	1,651	182.04	8,243	36,334	4.01
87-88	7,417	1,434	193.45	6,700	28,001	3.79
88-89	5,983	1,229	205.28	5,368	21,391	3.58
89-90	4,754	1,035	217.86	4,237	16,023	3.37
90-91	3,719	861	231.51	3,288	11,786	3.17
91-92	2,858	705	246.49	2,506	8,498	2.97
92-93	2,153	566	262.96	1,870	5,992	2.78
93-94	1,587	446	281.11	1,364	4,122	2.60
94-95	1,141	344	301.10	969	2,768	2.42
95-96	797	257	323.14	669	1,789	2.24
96-97	540	188	347.40	446	1,120	2.08
97-98	352	132	374.06	286	674	1.92
98-99	220	88	403.32	176	388	1.76
99-100	132	58	435.34	103	212	1.62
100-101	74	35	470.32	57	109	1.48
101-102	39	20	508.44	29	52	1.35
102-103	19	10	549.88	14	23	1.22
103-104	9	5	594.83	6	9	1.11
104-105	4	3	643.47	2	3	1.00
105-106	1	1	695.98	1	1	.90

I-C.—LIFE TABLE FOR NEGRO MALES IN CONTINENTAL UNITED STATES:  
1929 TO 1931

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	8,732	87.32	93,484	4,755,278	47.55
1-2	91,268	1,513	16.57	90,376	4,661,794	51.08
2-3	89,755	661	7.37	89,405	4,571,418	50.93
3-4	89,094	392	4.40	88,990	4,483,013	50.31
4-5	88,702	290	3.27	88,552	4,393,123	49.53
5-6	88,412	261	2.95	88,282	4,304,571	48.60
6-7	88,151	236	2.68	88,033	4,216,289	47.83
7-8	87,915	216	2.45	87,807	4,128,256	46.96
8-9	87,699	199	2.27	87,599	4,040,449	46.07
9-10	87,500	189	2.16	87,495	3,952,850	45.19
10-11	87,311	184	2.11	87,210	3,905,445	44.27
11-12	87,127	192	2.20	87,031	3,778,226	43.36
12-13	86,935	215	2.48	86,838	3,691,195	42.46
13-14	86,720	257	2.96	86,592	3,604,367	41.56
14-15	86,463	311	3.60	86,308	3,517,775	40.69
15-16	86,152	373	4.33	85,966	3,431,467	39.83
16-17	85,779	436	5.09	85,561	3,345,501	39.00
17-18	85,343	503	5.90	85,091	3,259,940	38.20
18-19	84,840	574	6.76	84,553	3,174,849	37.42
19-20	84,266	645	7.65	83,944	3,090,296	36.67
20-21	83,621	718	8.58	83,262	3,006,362	35.95
21-22	82,903	794	9.58	82,506	2,923,090	35.26
22-23	82,109	850	10.35	81,684	2,840,584	34.60
23-24	81,259	872	10.73	80,823	2,758,900	33.95
24-25	80,387	871	10.84	79,932	2,678,077	33.31
25-26	79,516	871	10.96	79,081	2,598,125	32.67
26-27	78,645	869	11.04	78,210	2,519,044	32.03
27-28	77,776	873	11.22	77,340	2,440,894	31.38
28-29	76,903	893	11.62	76,457	2,363,494	30.73
29-30	76,010	927	12.19	75,547	2,287,037	30.09
30-31	75,083	957	12.75	74,605	2,211,490	29.45
31-32	74,126	990	13.36	73,631	2,136,885	28.83
32-33	73,136	1,019	13.93	72,636	2,063,254	28.21
33-34	72,117	1,032	14.31	71,601	1,990,628	27.60
34-35	71,085	1,036	14.57	70,567	1,919,027	27.00
35-36	70,049	1,040	14.84	69,529	1,848,460	26.39
36-37	69,009	1,041	15.08	68,489	1,778,931	25.78
37-38	67,968	1,051	15.47	67,433	1,710,442	25.17
38-39	66,917	1,081	16.15	66,376	1,642,099	24.55
39-40	65,836	1,126	17.10	65,273	1,576,623	23.95
40-41	64,710	1,173	18.13	64,123	1,511,350	23.36
41-42	63,537	1,229	19.33	62,923	1,447,227	22.78
42-43	62,308	1,275	20.47	61,671	1,384,304	22.22
43-44	61,033	1,298	21.27	60,384	1,322,633	21.67
44-45	59,735	1,303	21.81	59,084	1,262,249	21.13
45-46	58,432	1,308	22.40	57,778	1,203,165	20.69
46-47	57,124	1,311	22.94	56,468	1,145,387	20.05
47-48	55,813	1,322	23.68	55,152	1,088,919	19.51
48-49	54,491	1,352	24.81	53,815	1,033,767	18.97
49-50	53,139	1,391	26.18	52,444	979,952	18.44
50-51	51,748	1,423	27.50	51,037	927,508	17.92
51-52	51,325	1,450	28.82	49,600	876,471	17.42
52-53	49,875	1,409	30.05	48,141	826,871	16.92
53-54	47,406	1,479	31.20	46,607	778,730	16.43
54-55	45,927	1,491	32.47	45,181	732,063	15.94

I-C.—LIFE TABLE FOR NEGRO MALES IN CONTINENTAL UNITED STATES:  
1929 to 1931—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE -		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 <sup>a</sup> alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	44,436	1,507	33.92	43,682	686,882	15.46
56-57	42,929	1,525	35.51	42,166	643,200	14.98
57-58	41,404	1,536	37.10	40,636	601,034	14.52
58-59	39,853	1,541	38.65	39,097	560,398	14.06
59-60	38,327	1,537	40.09	37,569	521,301	13.60
60-61	36,790	1,523	41.40	36,029	483,742	13.15
61-62	35,267	1,505	42.69	34,514	447,713	12.69
62-63	33,762	1,490	44.12	33,017	413,199	12.24
63-64	32,272	1,480	45.85	31,532	380,182	11.78
64-65	30,792	1,478	48.02	30,053	348,650	11.32
65-66	29,314	1,487	50.72	28,570	318,597	10.87
66-67	27,827	1,592	53.07	27,076	290,027	10.42
67-68	26,326	1,518	57.68	25,566	262,951	9.99
68-69	24,807	1,532	61.73	24,041	237,385	9.57
69-70	23,275	1,534	65.94	22,508	213,344	9.17
70-71	21,741	1,526	70.18	20,978	190,836	8.78
71-72	20,215	1,595	74.42	19,463	169,858	8.40
72-73	18,710	1,472	78.69	17,974	150,395	8.04
73-74	17,238	1,432	83.09	16,522	132,421	7.68
74-75	15,806	1,387	87.75	15,112	115,899	7.33
75-76	14,419	1,339	92.82	13,750	100,787	6.99
76-77	13,080	1,288	98.50	12,436	87,057	6.65
77-78	11,792	1,237	104.94	11,173	74,601	6.33
78-79	10,555	1,186	112.30	9,962	63,428	6.01
79-80	9,369	1,130	120.66	8,804	53,466	5.71
80-81	8,233	1,070	129.91	7,704	44,662	5.42
81-82	7,169	1,003	139.79	6,667	36,558	5.16
82-83	6,166	924	149.90	5,704	30,291	4.91
83-84	5,242	837	159.77	4,823	24,587	4.69
84-85	4,405	745	169.06	4,032	19,764	4.49
85-86	3,660	650	177.61	3,335	15,732	4.30
86-87	3,010	569	185.60	2,731	12,397	4.12
87-88	2,451	474	193.42	2,214	9,666	3.94
88-89	1,977	398	201.58	1,778	7,452	3.77
89-90	1,579	333	210.49	1,412	5,674	3.60
90-91	1,246	274	220.32	1,109	4,262	3.42
91-92	972	225	231.06	859	3,153	3.25
92-93	747	181	242.74	667	2,294	3.07
93-94	566	145	255.74	493	1,637	2.90
94-95	421	114	270.45	364	1,144	2.72
95-96	307	88	287.25	263	780	2.54
96-97	219	67	306.52	185	517	2.36
97-98	152	50	328.66	127	332	2.19
98-99	102	36	354.04	84	206	2.02
99-100	66	25	383.04	53	121	1.85
100-101	41	17	416.06	32	68	1.68
101-102	24	11	453.48	18	36	1.52
102-103	13	6	495.67	10	18	1.37
103-104	7	4	543.03	5	8	1.23
104-105	3	2	595.94	2	3	1.09
105-106	1	1	654.78	1	1	.96

I-D.—LIFE TABLE FOR NEGRO FEMALES IN CONTINENTAL UNITED STATES  
1929 TO 1931

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	160,000	7,204	72.04	04,645	4,950,588	49.51
1-2	82,796	1,334	14.37	92,009	4,855,943	52.33
2-3	91,462	608	6.64	91,140	4,763,934	52.09
3-4	90,854	375	4.13	90,059	4,672,794	51.43
4-5	90,479	294	3.25	90,326	4,582,135	50.64
5-6	90,185	256	2.84	90,057	4,491,809	49.81
6-7	89,820	221	2.46	89,819	4,401,752	48.95
7-8	89,708	190	2.12	89,613	4,311,933	48.07
8-9	89,518	166	1.86	89,435	4,222,320	47.17
9-10	89,352	151	1.69	89,276	4,132,885	46.25
10-11	89,201	144	1.61	89,129	4,043,609	45.33
11-12	89,057	155	1.75	88,980	3,954,480	44.40
12-13	88,902	196	2.21	88,804	3,865,500	43.48
13-14	88,706	265	2.98	88,574	3,776,696	42.68
14-15	88,441	353	4.00	88,261	3,688,122	41.70
15-16	88,088	451	5.12	87,862	3,599,858	40.87
16-17	87,637	546	6.22	87,364	3,511,996	40.07
17-18	87,091	623	7.16	86,780	3,424,632	39.32
18-19	86,468	677	7.82	86,130	3,337,852	38.60
19-20	85,791	713	8.31	85,435	3,251,722	37.90
20-21	85,078	750	8.82	84,703	3,166,287	37.22
21-22	84,328	787	9.33	83,935	3,081,684	36.54
22-23	83,541	813	9.73	83,135	2,997,649	35.86
23-24	82,728	828	10.00	82,314	2,914,514	35.23
24-25	81,900	833	10.18	81,484	2,832,200	34.58
25-26	81,067	838	10.34	80,648	2,750,710	33.93
26-27	80,229	840	10.47	79,809	2,670,068	33.28
27-28	79,389	845	10.64	78,966	2,590,250	32.63
28-29	78,544	856	10.89	78,116	2,511,293	31.97
29-30	77,688	872	11.23	77,252	2,433,177	31.32
30-31	76,816	891	11.59	76,370	2,355,925	30.67
31-32	75,925	911	12.00	75,470	2,279,555	30.02
32-33	75,014	930	12.41	74,549	2,204,085	29.36
33-34	74,084	943	12.73	73,612	2,129,530	28.74
34-35	73,141	949	12.97	72,667	2,055,924	28.11
35-36	72,192	954	13.22	71,715	1,983,257	27.47
36-37	71,238	950	13.43	70,760	1,911,542	26.83
37-38	70,282	969	13.78	69,797	1,840,782	26.19
38-39	69,313	998	14.40	68,814	1,770,985	25.55
39-40	68,315	1,044	15.28	67,793	1,702,171	24.92
40-41	67,271	1,092	16.25	66,725	1,634,378	24.30
41-42	66,179	1,153	17.41	65,602	1,567,653	23.69
42-43	65,020	1,203	18.60	64,425	1,502,051	23.10
43-44	63,823	1,227	19.23	63,210	1,437,626	22.53
44-45	62,590	1,231	19.67	61,981	1,374,410	21.96
45-46	61,365	1,239	20.18	60,746	1,312,435	21.39
46-47	60,120	1,240	20.62	59,506	1,251,089	20.82
47-48	58,860	1,200	21.40	58,256	1,192,183	20.25
48-49	57,626	1,315	22.81	56,969	1,133,927	19.68
49-50	56,311	1,391	24.71	55,016	1,076,958	19.13
50-51	54,920	1,464	26.65	54,188	1,021,342	18.60
51-52	53,456	1,539	28.79	52,686	967,154	18.09
52-53	51,917	1,594	30.71	51,120	914,408	17.61
53-54	50,323	1,018	32.15	49,514	863,348	17.16
54-55	48,705	1,631	33.48	47,890	813,834	16.71

I-D.—LIFE TABLE FOR NEGRO FEMALES IN CONTINENTAL UNITED STATES: 1929 to 1931—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	47,074	1,647	34.99	46,251	765,044	16.27
56-57	45,427	1,663	36.61	44,536	719,093	15.84
57-58	43,764	1,674	38.24	42,927	675,097	15.43
58-59	42,090	1,671	39.71	41,255	632,170	15.02
59-60	40,419	1,658	41.03	39,590	590,915	14.62
60-61	38,761	1,636	42.20	37,943	551,325	14.22
61-62	37,125	1,607	43.29	36,321	513,362	13.83
62-63	35,518	1,579	44.44	34,720	477,061	13.43
63-64	33,939	1,553	45.76	33,163	442,332	13.03
64-65	32,386	1,534	47.38	31,619	409,169	12.63
65-66	30,852	1,523	49.35	30,090	377,560	12.24
66-67	29,329	1,514	51.04	28,572	347,460	11.85
67-68	27,815	1,507	54.17	27,061	318,888	11.46
68-69	26,308	1,494	56.79	25,561	291,827	11.09
69-70	24,814	1,473	59.34	24,075	266,266	10.73
70-71	23,341	1,441	61.74	22,621	242,188	10.38
71-72	21,900	1,400	63.97	21,200	219,567	10.03
72-73	20,500	1,356	66.12	19,822	198,367	9.68
73-74	19,144	1,307	68.30	18,490	178,546	9.33
74-75	17,837	1,261	70.66	17,207	160,055	8.97
75-76	16,576	1,217	73.41	15,968	142,848	8.62
76-77	15,359	1,179	76.77	14,770	126,880	8.26
77-78	14,180	1,147	80.90	13,607	112,110	7.91
78-79	13,033	1,119	85.88	12,473	98,503	7.56
79-80	11,914	1,092	91.62	11,368	86,030	7.22
80-81	10,822	1,059	97.84	10,293	74,662	6.90
81-82	9,763	1,017	104.21	9,255	64,369	6.59
82-83	8,746	966	110.46	8,263	55,114	6.30
83-84	7,760	906	116.48	7,327	46,851	6.02
84-85	6,874	841	122.34	6,453	39,524	5.76
85-86	6,033	775	128.34	5,640	33,071	5.49
86-87	5,258	709	134.95	4,904	27,425	5.22
87-88	4,549	649	142.69	4,224	22,521	4.95
88-89	3,900	591	151.58	3,604	18,297	4.69
89-90	3,309	535	161.56	3,042	14,693	4.44
90-91	2,774	477	172.03	2,536	11,651	4.20
91-92	2,297	420	182.68	2,087	9,115	3.97
92-93	1,877	363	193.64	1,696	7,028	3.74
93-94	1,514	311	205.33	1,368	5,332	3.52
94-95	1,203	262	218.20	1,072	3,974	3.30
95-96	941	210	232.66	831	2,902	3.09
96-97	722	160	249.16	632	2,071	2.87
97-98	542	145	268.11	469	1,439	2.66
98-99	397	115	289.97	339	970	2.45
99-100	282	89	315.15	237	631	2.24
100-101	193	67	344.09	169	384	2.04
101-102	126	47	377.21	103	234	1.85
102-103	79	33	414.86	62	131	1.68
103-104	46	21	457.77	36	69	1.49
104-105	25	13	506.06	19	33	1.33
105-106	12	7	560.26	9	14	1.17
106-107	5	3	620.81	4	5	1.03
107-108	2	1	688.14	1	1	.90
108-109	1	1	762.03	—	—	.78

II-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920: <sup>1</sup>  
1929 TO 1931

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	6,261	62.61	95,030	5,906,232	59.06
1-2	93,739	891	9.51	93,213	5,811,193	61.99
2-3	92,848	474	5.11	92,507	5,717,980	61.58
3-4	92,374	327	3.54	92,204	5,625,583	60.90
4-5	92,047	282	3.07	91,900	5,533,170	60.11
5-6	91,765	242	2.64	91,644	5,441,279	59.30
6-7	91,523	208	2.27	91,419	5,349,635	58.45
7-8	91,315	179	1.96	91,220	5,258,216	57.58
8-9	91,136	156	1.71	91,058	5,166,990	56.70
9-10	90,980	140	1.55	90,910	5,076,932	55.79
10-11	90,840	133	1.47	90,773	4,986,922	54.88
11-12	90,707	135	1.48	90,639	4,894,249	53.96
12-13	90,572	141	1.56	90,502	4,805,610	53.04
13-14	90,431	154	1.70	90,354	4,718,168	52.12
14-15	90,277	170	1.89	90,192	4,629,754	51.21
15-16	90,107	191	2.12	90,011	4,532,562	50.30
16-17	89,916	215	2.39	89,805	4,442,551	49.41
17-18	89,701	238	2.64	89,582	4,352,743	48.53
18-19	89,463	253	2.83	89,337	4,263,161	47.65
19-20	89,210	265	2.97	89,078	4,173,824	46.70
20-21	88,945	278	3.13	88,806	4,084,746	45.82
21-22	88,667	294	3.31	88,520	3,995,940	45.07
22-23	88,373	305	3.45	88,221	3,907,420	44.22
23-24	88,068	311	3.53	87,913	3,819,199	43.37
24-25	87,757	312	3.56	87,601	3,731,286	42.52
25-26	87,445	316	3.60	87,287	3,643,685	41.67
26-27	87,129	317	3.65	86,971	3,556,398	40.82
27-28	86,812	322	3.70	86,651	3,469,427	39.96
28-29	86,490	328	3.80	86,326	3,382,776	39.11
29-30	86,162	338	3.92	85,993	3,296,450	38.26
30-31	85,824	348	4.05	85,650	3,210,457	37.41
31-32	85,470	358	4.19	85,297	3,124,807	36.56
32-33	85,118	371	4.36	84,933	3,039,510	35.71
33-34	84,747	359	4.58	84,553	2,954,577	34.86
34-35	84,358	407	4.83	84,155	2,870,024	34.02
35-36	83,951	427	5.09	83,737	2,785,869	33.18
36-37	83,524	447	5.35	83,300	2,702,132	32.35
37-38	83,077	468	5.64	82,843	2,618,932	31.52
38-39	82,609	496	6.00	82,361	2,535,989	30.70
39-40	82,113	526	6.41	81,850	2,453,628	29.88
40-41	81,587	559	6.85	81,307	2,371,778	29.07
41-42	81,028	595	7.35	80,730	2,290,471	28.27
42-43	80,433	632	7.86	80,117	2,209,741	27.47
43-44	79,801	667	8.36	79,467	2,129,624	26.69
44-45	79,134	702	8.87	78,783	2,050,157	25.91
45-46	78,432	739	9.43	78,063	1,971,374	25.13
46-47	77,693	780	10.03	77,303	1,893,311	24.37
47-48	76,913	822	10.70	76,502	1,816,068	23.61
48-49	76,091	869	11.42	75,656	1,739,506	22.86
49-50	75,222	917	12.20	74,763	1,663,850	22.12
50-51	74,305	968	13.03	73,821	1,589,067	21.39
51-52	73,337	1,021	13.92	72,826	1,515,266	20.66
52-53	72,316	1,076	14.90	71,777	1,442,440	19.95
53-54	71,238	1,139	15.99	70,669	1,370,663	19.24
54-55	70,099	1,207	17.22	69,498	1,299,904	18.55

<sup>1</sup> For list and map of registration States of 1920, see p. vi.



II-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1929 TO 1931—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	68,892	1,279	18.57	68,252	1,230,498	17.86
56-57	67,613	1,357	20.07	66,934	1,162,246	17.19
57-58	66,256	1,437	21.69	65,638	1,095,312	16.53
58-59	64,819	1,516	23.38	64,361	1,029,774	15.89
59-60	63,303	1,591	25.14	62,968	965,713	15.26
60-61	61,712	1,667	27.01	60,878	903,205	14.64
61-62	60,045	1,741	28.99	59,175	842,327	14.03
62-63	58,304	1,816	31.14	57,596	783,152	13.43
63-64	56,488	1,896	33.58	55,840	725,756	12.85
64-65	54,592	1,978	36.22	53,603	670,216	12.28
65-66	52,614	2,058	39.13	51,585	616,613	11.72
66-67	50,556	2,143	42.37	49,485	565,028	11.18
67-68	48,413	2,224	45.95	47,301	515,543	10.65
68-69	46,189	2,303	49.85	45,037	468,242	10.14
69-70	43,886	2,372	54.04	42,700	423,205	9.64
70-71	41,514	2,428	58.49	40,300	380,505	9.17
71-72	39,086	2,470	63.20	37,851	340,205	8.70
72-73	36,616	2,498	68.22	35,367	302,354	8.26
73-74	34,118	2,512	73.63	32,862	266,987	7.83
74-75	31,606	2,514	79.55	30,349	234,125	7.41
75-76	29,092	2,506	86.12	27,839	203,776	7.00
76-77	26,586	2,483	93.42	25,345	175,937	6.62
77-78	24,103	2,446	101.48	22,880	150,592	6.25
78-79	21,657	2,389	110.29	20,403	127,712	5.90
79-80	19,268	2,307	119.75	18,115	107,249	5.57
80-81	16,961	2,201	129.75	15,861	89,134	5.26
81-82	14,760	2,069	140.20	13,725	73,273	4.96
82-83	12,691	1,917	151.04	11,732	59,648	4.69
83-84	10,774	1,748	162.21	9,900	47,816	4.44
84-85	9,026	1,567	173.66	8,243	37,916	4.20
85-86	7,459	1,382	185.31	6,768	29,673	3.98
86-87	6,077	1,198	197.07	5,478	22,905	3.77
87-88	4,879	1,019	208.91	4,369	17,427	3.57
88-89	3,869	853	220.86	3,434	13,058	3.35
89-90	3,007	701	233.17	2,657	9,624	3.20
90-91	2,306	568	246.21	2,022	6,967	3.02
91-92	1,738	452	260.34	1,512	4,945	2.85
92-93	1,286	355	275.93	1,109	3,433	2.67
93-94	931	273	293.29	794	2,325	2.50
94-95	659	206	312.77	555	1,631	2.33
95-96	452	151	334.68	376	976	2.16
96-97	301	103	350.37	247	600	2.00
97-98	193	75	387.16	155	353	1.84
98-99	118	49	418.38	93	198	1.68
99-100	69	31	453.36	53	105	1.53
100-101	38	19	492.43	28	52	1.39
101-102	19	10	535.93	14	24	1.25
102-103	9	5	584.18	6	19	1.13
103-104	4	3	637.52	3	4	1.00
104-105	1	1	696.28	1	1	.89

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

## II-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920: 1 1929 TO 1931

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	4,981	49.81	96,099	6,264,539	62.65
1-2	95,019	804	8.46	94,545	6,168,440	64.92
2-3	94,215	425	4.51	93,990	6,073,895	64.47
3-4	93,790	292	3.12	93,638	6,079,905	63.76
4-5	93,498	246	2.63	93,370	6,086,267	62.96
5-6	93,252	205	2.20	93,149	6,092,897	62.12
6-7	93,047	172	1.85	92,961	6,099,748	61.26
7-8	92,875	145	1.56	92,802	6,106,787	60.37
8-9	92,730	125	1.34	92,667	6,113,985	59.46
9-10	92,605	111	1.20	92,550	6,121,318	58.54
10-11	92,494	103	1.12	92,443	6,128,768	57.61
11-12	92,391	103	1.11	92,339	6,136,325	56.68
12-13	92,288	108	1.17	92,234	6,143,986	55.74
13-14	92,180	118	1.28	92,121	6,151,752	54.80
14-15	92,062	131	1.42	91,997	6,159,631	53.87
15-16	91,931	148	1.61	91,857	6,167,634	52.95
16-17	91,783	163	1.83	91,699	6,175,777	52.03
17-18	91,615	188	2.05	91,521	6,184,078	51.13
18-19	91,427	208	2.28	91,323	6,192,557	50.23
19-20	91,219	227	2.49	91,105	6,201,234	49.35
20-21	90,992	247	2.72	90,868	6,210,129	48.47
21-22	90,745	269	2.96	90,610	6,219,261	47.60
22-23	90,478	285	3.15	90,334	6,228,651	46.74
23-24	90,191	291	3.24	90,045	6,238,317	45.88
24-25	89,900	294	3.27	89,753	6,248,272	45.03
25-26	89,606	296	3.30	89,458	6,258,519	44.18
26-27	89,310	298	3.33	89,161	6,269,061	43.32
27-28	89,012	301	3.38	88,861	6,279,900	42.47
28-29	88,711	308	3.47	88,557	6,291,039	41.61
29-30	88,403	316	3.58	88,245	6,302,482	40.75
30-31	88,087	324	3.68	87,925	6,314,237	39.90
31-32	87,763	332	3.79	87,597	6,326,312	39.04
32-33	87,431	341	3.90	87,260	6,338,715	38.19
33-34	87,090	351	4.02	86,915	6,351,455	37.32
34-35	86,739	359	4.14	86,560	6,364,540	36.48
35-36	86,380	369	4.27	86,196	6,377,980	35.63
36-37	86,011	379	4.41	85,822	6,391,784	34.78
37-38	85,632	391	4.57	85,437	6,405,962	33.94
38-39	85,241	406	4.77	85,038	6,420,525	33.09
39-40	84,835	425	5.01	84,623	6,435,487	32.24
40-41	84,410	446	5.28	84,187	6,450,865	31.40
41-42	83,964	469	5.58	83,730	6,466,678	30.57
42-43	83,495	494	5.92	83,248	6,482,948	29.74
43-44	83,001	520	6.27	82,741	6,499,700	28.91
44-45	82,481	548	6.64	82,207	6,516,959	28.09
45-46	81,933	578	7.05	81,644	6,534,752	27.28
46-47	81,355	610	7.50	81,050	6,553,108	26.47
47-48	80,745	645	7.99	80,422	6,572,058	25.66
48-49	80,100	683	8.52	79,758	6,591,636	24.86
49-50	79,417	723	9.10	79,056	6,611,878	24.07
50-51	78,694	765	9.73	78,311	6,632,822	23.29
51-52	77,929	811	10.40	77,523	6,654,511	22.51
52-53	77,118	860	11.15	76,698	6,676,988	21.75
53-54	76,258	914	11.99	75,831	6,700,300	21.00
54-55	75,344	976	12.95	74,866	6,724,439	20.23

1 For list and map of registration States of 1920, see p. vi.

II-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup> 1929 TO 1931—CONTINUED

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	74,368	1,042	14.01	73,847	1,449,643	19.49
56-57	73,326	1,114	15.20	72,769	1,375,796	18.76
57-58	72,212	1,193	16.51	71,616	1,303,027	18.04
58-59	71,019	1,273	17.94	70,383	1,231,411	17.34
59-60	69,746	1,357	19.45	69,068	1,161,028	16.65
60-61	68,389	1,440	21.06	67,609	1,091,960	15.97
61-62	66,949	1,525	22.78	66,186	1,024,291	15.30
62-63	65,424	1,613	24.65	64,617	958,105	14.64
63-64	63,811	1,708	26.77	62,957	893,488	14.00
64-65	62,103	1,806	29.07	61,200	830,531	13.37
65-66	60,297	1,907	31.63	59,344	769,331	12.76
66-67	58,390	2,014	34.49	57,383	709,937	12.16
67-68	56,376	2,124	37.68	55,314	652,604	11.58
68-69	54,252	2,235	41.20	53,134	597,290	11.01
69-70	52,017	2,343	45.04	50,845	544,156	10.46
70-71	49,674	2,442	49.17	48,453	493,311	9.93
71-72	47,232	2,532	53.60	45,966	444,858	9.42
72-73	44,700	2,610	58.38	43,395	398,692	8.92
73-74	42,090	2,675	63.56	40,757	355,497	8.45
74-75	39,415	2,729	69.24	38,051	314,744	7.99
75-76	36,686	2,771	75.53	35,301	276,693	7.54
76-77	33,915	2,798	82.51	32,516	241,392	7.12
77-78	31,117	2,807	90.22	29,713	208,876	6.71
78-79	28,310	2,793	98.64	26,913	179,163	6.33
79-80	25,517	2,745	107.71	24,143	152,256	5.97
80-81	22,769	2,672	117.33	21,433	128,107	5.63
81-82	20,097	2,560	127.39	18,817	106,674	5.31
82-83	17,537	2,417	137.83	16,328	87,857	5.01
83-84	15,120	2,247	148.62	13,996	71,529	4.73
84-85	12,873	2,056	159.73	11,845	57,533	4.47
85-86	10,817	1,851	171.13	9,891	45,688	4.22
86-87	8,966	1,639	182.80	8,140	35,797	3.99
87-88	7,327	1,427	194.75	6,613	27,651	3.77
88-89	5,900	1,222	207.02	5,289	21,038	3.57
89-90	4,678	1,023	219.73	4,164	16,749	3.37
90-91	3,650	851	233.12	3,225	11,585	3.17
91-92	2,799	692	247.42	2,453	8,360	2.99
92-93	2,107	554	262.87	1,830	5,907	2.80
93-94	1,553	434	279.76	1,336	4,077	2.62
94-95	1,119	334	298.41	952	2,741	2.45
95-96	785	251	319.11	660	1,789	2.28
96-97	534	182	342.16	443	1,129	2.11
97-98	352	130	367.86	287	686	1.95
98-99	222	88	396.52	178	399	1.79
99-100	134	57	428.43	105	221	1.64
100-101	77	36	463.89	59	116	1.50
101-102	41	21	503.22	31	57	1.36
102-103	20	11	546.70	15	26	1.23
103-104	9	5	594.64	7	11	1.10
104-105	4	3	647.35	3	4	.99
105-106	1	1	705.11	1	1	.88

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

II-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1929 TO 1931

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	9,367	93.67	93,011	4,683,271	46.83
1-2	90,633	1,607	17.73	89,685	4,590,260	50.65
2-3	89,026	712	7.99	88,649	4,500,675	50.55
3-4	88,314	414	4.69	88,099	4,411,926	49.98
4-5	87,900	395	3.47	87,741	4,323,827	49.19
5-6	87,595	273	3.12	87,458	4,230,086	48.36
6-7	87,322	244	2.80	87,200	4,148,628	47.51
7-8	87,078	220	2.53	86,968	4,061,428	46.64
8-9	86,858	201	2.31	86,758	3,974,460	45.76
9-10	86,657	188	2.17	86,563	3,887,702	44.86
10-11	86,469	181	2.10	86,378	3,801,139	43.96
11-12	86,289	188	2.17	86,194	3,714,761	43.05
12-13	86,100	211	2.46	85,995	3,628,667	42.14
13-14	85,889	255	2.97	85,781	3,542,672	41.25
14-15	85,634	314	3.67	85,477	3,456,811	40.37
15-16	85,320	378	4.43	85,131	3,371,334	39.51
16-17	84,942	445	5.21	84,719	3,286,203	38.69
17-18	84,497	516	6.10	84,239	3,201,484	37.89
18-19	83,981	588	7.01	83,687	3,117,245	37.12
19-20	83,393	660	7.91	83,063	3,033,553	36.38
20-21	82,733	732	8.85	82,307	2,950,495	35.66
21-22	82,001	807	9.84	81,597	2,868,128	34.98
22-23	81,194	859	10.58	80,765	2,786,531	34.32
23-24	80,335	875	10.90	79,898	2,705,766	33.66
24-25	79,460	870	10.94	79,025	2,625,868	33.05
25-26	78,500	865	11.01	78,158	2,546,843	32.41
26-27	77,725	856	11.01	77,297	2,468,685	31.76
27-28	76,869	857	11.15	76,441	2,391,388	31.11
28-29	76,012	879	11.67	75,572	2,314,947	30.46
29-30	75,133	916	12.18	74,676	2,239,375	29.81
30-31	74,217	950	12.80	73,743	2,164,700	29.17
31-32	73,267	988	13.49	72,773	2,090,958	28.54
32-33	72,279	1,019	14.09	71,769	2,018,185	27.92
33-34	71,260	1,028	14.43	70,746	1,946,416	27.31
34-35	70,232	1,024	14.58	69,720	1,875,670	26.71
35-36	69,208	1,022	14.77	68,697	1,805,950	26.09
36-37	68,186	1,018	14.92	67,677	1,737,253	25.48
37-38	67,168	1,026	15.27	66,655	1,669,676	24.86
38-39	66,142	1,057	15.99	65,614	1,602,921	24.23
39-40	65,085	1,109	17.03	64,530	1,537,307	23.62
40-41	63,976	1,161	18.15	63,396	1,472,777	23.02
41-42	62,815	1,223	19.46	62,204	1,409,381	22.44
42-43	61,692	1,275	20.71	60,955	1,347,177	21.87
43-44	60,317	1,302	21.59	59,666	1,286,222	21.32
44-45	59,015	1,309	22.19	58,360	1,226,560	20.78
45-46	57,706	1,319	22.86	57,046	1,168,196	20.24
46-47	56,387	1,326	23.50	55,724	1,111,150	19.71
47-48	55,061	1,339	24.32	54,392	1,055,426	19.17
48-49	53,722	1,367	25.46	53,039	1,001,034	18.63
49-50	52,355	1,404	26.81	51,653	947,995	18.11
50-51	50,951	1,433	28.13	50,234	895,342	17.59
51-52	49,519	1,459	29.46	48,789	846,108	17.09
52-53	48,059	1,476	30.72	47,321	797,319	16.50
53-54	46,583	1,489	31.95	45,839	749,998	16.10
54-55	45,094	1,502	33.32	44,343	704,169	15.62

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

II-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1929 TO 1931—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
<i>x</i> to <i>x</i> + 1	<i>l<sub>x</sub></i>	<i>d<sub>x</sub></i>	1000 <i>q<sub>x</sub></i>	<i>L<sub>x</sub></i>	<i>T<sub>x</sub></i>	<i>e<sub>x</sub></i>
1	2	3	4	5	6	7
55-56	43,592	1,519	34.85	42,832	659,816	15.14
56-57	42,073	1,537	36.52	41,304	616,984	14.66
57-58	40,536	1,553	38.32	39,750	575,880	14.20
58-59	38,983	1,566	40.17	38,200	533,921	13.75
59-60	37,417	1,571	41.99	36,631	497,721	13.30
60-61	35,846	1,569	43.75	35,062	461,090	12.86
61-62	34,277	1,558	45.46	33,498	426,028	12.43
62-63	32,719	1,545	47.22	31,947	392,530	12.00
63-64	31,174	1,533	49.16	30,408	360,583	11.57
64-65	29,641	1,523	51.38	28,880	330,175	11.14
65-66	28,118	1,517	53.98	27,359	301,295	10.72
66-67	26,601	1,516	56.98	25,843	273,936	10.30
67-68	25,085	1,514	60.36	24,328	248,093	9.89
68-69	23,571	1,510	64.04	22,816	223,765	9.49
69-70	22,061	1,498	67.93	21,312	200,949	9.11
70-71	20,563	1,479	71.93	19,823	179,637	8.74
71-72	19,084	1,451	76.02	18,358	159,814	8.37
72-73	17,633	1,414	80.20	16,926	141,456	8.02
73-74	16,219	1,371	84.53	15,533	124,530	7.68
74-75	14,848	1,323	89.69	14,186	108,997	7.34
75-76	13,525	1,271	93.99	12,880	94,811	7.01
76-77	12,254	1,218	99.37	11,645	81,922	6.69
77-78	11,036	1,163	105.36	10,465	70,277	6.37
78-79	9,873	1,106	112.03	9,320	59,823	6.03
79-80	8,767	1,047	119.43	8,244	50,502	5.76
80-81	7,720	984	127.51	7,228	42,258	5.47
81-82	6,736	917	136.16	6,277	35,030	5.20
82-83	5,819	846	145.25	5,306	28,753	4.94
83-84	4,973	769	154.65	4,380	23,357	4.70
84-85	4,204	690	164.25	3,859	18,768	4.46
85-86	3,514	612	174.03	3,208	14,909	4.24
86-87	2,902	534	184.62	2,635	11,701	4.03
87-88	2,368	460	194.33	2,138	9,066	3.83
88-89	1,905	391	205.12	1,712	6,928	3.63
89-90	1,517	329	216.59	1,352	5,216	3.44
90-91	1,188	272	229.86	1,052	3,864	3.25
91-92	916	222	242.13	805	2,812	3.07
92-93	694	178	256.57	605	2,007	2.89
93-94	516	140	272.35	446	1,402	2.72
94-95	376	100	289.62	321	956	2.55
95-96	267	82	308.57	226	635	2.38
96-97	185	61	329.36	154	409	2.22
97-98	124	44	352.15	102	255	2.06
98-99	80	30	377.13	65	153	1.91
99-100	50	20	404.45	40	88	1.77
100-101	30	13	434.29	23	48	1.63
101-102	17	8	466.81	13	25	1.50
102-103	9	5	502.20	7	12	1.37
103-104	4	2	540.60	3	5	1.25
104-105	2	1	582.20	1	2	1.14
105-106	1	1	627.16	1	1	1.04

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

## II-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920: 1 1929 to 1931

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	7,767	77.67	94,228	4,894,059	48.94
1-2	92,233	1,428	15.48	91,391	4,799,831	52.04
2-3	90,805	645	7.11	90,403	4,708,440	51.85
3-4	90,160	396	4.39	89,954	4,617,977	51.22
4-5	89,764	306	3.42	89,605	4,528,023	50.44
5-6	89,458	274	3.06	89,321	4,438,418	49.61
6-7	89,184	240	2.69	89,064	4,349,097	48.77
7-8	88,944	209	2.34	88,840	4,260,033	47.90
8-9	88,735	181	2.04	88,645	4,171,193	47.01
9-10	88,554	162	1.83	88,473	4,082,548	46.10
10-11	88,392	151	1.70	88,316	3,994,075	45.19
11-12	88,241	158	1.80	88,162	3,905,759	44.26
12-13	88,083	197	2.23	87,985	3,817,597	43.34
13-14	87,886	264	3.01	87,754	3,729,612	42.44
14-15	87,622	357	4.07	87,443	3,641,858	41.56
15-16	87,265	460	5.27	87,035	3,554,415	40.73
16-17	86,805	561	6.45	86,525	3,467,380	39.94
17-18	86,244	640	7.43	85,924	3,380,855	39.20
18-19	85,604	692	8.08	85,268	3,294,931	38.49
19-20	84,912	722	8.50	84,551	3,209,673	37.80
20-21	84,190	754	8.96	83,813	3,125,122	37.12
21-22	83,436	785	9.40	83,043	3,041,309	36.45
22-23	82,651	805	9.74	82,249	2,958,266	35.79
23-24	81,846	815	9.96	81,438	2,876,017	35.14
24-25	81,031	818	10.10	80,622	2,794,579	34.49
25-26	80,213	820	10.21	79,803	2,713,957	33.83
26-27	79,393	817	10.29	78,985	2,634,154	33.18
27-28	78,576	819	10.43	78,167	2,555,169	32.52
28-29	77,757	831	10.69	77,342	2,477,002	31.86
29-30	76,928	851	11.06	76,500	2,399,660	31.19
30-31	76,075	872	11.46	75,639	2,323,160	30.54
31-32	75,203	897	11.92	74,755	2,247,521	29.89
32-33	74,305	918	12.37	73,847	2,172,766	29.24
33-34	73,388	929	12.66	72,923	2,098,919	28.60
34-35	72,459	931	12.84	71,993	2,025,996	27.96
35-36	71,528	933	13.04	71,062	1,954,003	27.32
36-37	70,595	932	13.21	70,129	1,882,941	26.67
37-38	69,663	943	13.53	69,192	1,812,812	26.02
38-39	68,729	972	14.15	68,234	1,743,620	25.37
39-40	67,748	1,021	15.06	67,238	1,675,386	24.73
40-41	66,727	1,073	16.08	66,191	1,608,148	24.10
41-42	65,654	1,137	17.32	65,086	1,541,957	23.49
42-43	64,517	1,192	18.48	63,921	1,476,871	22.89
43-44	63,325	1,215	19.18	62,718	1,412,950	22.31
44-45	62,110	1,214	19.54	61,503	1,350,232	21.74
45-46	60,896	1,216	19.98	60,288	1,288,729	21.16
46-47	59,680	1,214	20.33	59,073	1,228,441	20.58
47-48	58,466	1,230	21.05	57,851	1,169,368	20.00
48-49	57,236	1,286	22.47	56,593	1,111,517	19.42
49-50	55,950	1,368	24.45	55,266	1,054,924	18.85
50-51	54,532	1,446	26.49	53,859	999,658	18.31
51-52	53,136	1,529	28.78	52,372	945,799	17.80
52-53	51,607	1,592	30.85	50,811	893,427	17.31
53-54	50,015	1,620	32.39	49,205	842,616	16.85
54-55	48,395	1,623	33.58	47,583	793,411	16.39

1 For list and map of registration States of 1920, see p. vi.

II-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup> 1929 to 1931—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	46,770	1,641	35.09	45,949	745,828	15.95
56-57	45,129	1,664	36.88	44,237	699,879	15.51
57-58	43,465	1,688	38.84	42,621	653,582	15.08
58-59	41,777	1,706	40.68	40,927	612,961	14.67
59-60	40,077	1,692	42.23	39,231	572,034	14.27
60-61	38,385	1,675	43.63	37,547	532,803	13.88
61-62	36,710	1,644	44.78	35,888	495,256	13.49
62-63	35,066	1,614	46.04	34,259	459,365	13.10
63-64	33,452	1,599	47.78	32,653	425,109	12.71
64-65	31,853	1,592	50.00	31,057	392,450	12.32
65-66	30,261	1,580	52.22	29,471	361,299	11.94
66-67	28,681	1,564	54.53	27,899	331,928	11.57
67-68	27,117	1,545	56.95	26,344	304,029	11.21
68-69	25,572	1,517	59.33	24,814	277,685	10.86
69-70	24,053	1,486	61.79	23,312	252,871	10.51
70-71	22,569	1,453	64.35	21,842	229,559	10.17
71-72	21,110	1,412	66.87	20,410	207,717	9.84
72-73	19,704	1,367	69.38	19,021	187,307	9.51
73-74	18,337	1,319	71.96	17,677	168,286	9.18
74-75	17,018	1,271	74.68	16,382	150,609	8.85
75-76	15,747	1,223	77.65	15,135	134,227	8.52
76-77	14,524	1,175	80.92	13,938	119,092	8.20
77-78	13,349	1,130	84.59	12,784	105,156	7.88
78-79	12,219	1,083	88.64	11,678	92,372	7.56
79-80	11,136	1,036	93.05	10,618	80,694	7.25
80-81	10,100	987	97.73	9,607	70,076	6.94
81-82	9,113	935	102.64	8,645	60,469	6.64
82-83	8,178	882	107.79	7,737	51,824	6.34
83-84	7,296	826	113.23	6,883	44,087	6.04
84-85	6,470	772	119.30	6,084	37,204	5.75
85-86	5,698	719	126.13	5,339	31,120	5.46
86-87	4,979	667	134.03	4,640	25,781	5.18
87-88	4,312	617	143.16	4,009	21,135	4.90
88-89	3,695	567	153.40	3,411	17,132	4.64
89-90	3,128	514	164.27	2,871	13,721	4.39
90-91	2,614	458	175.27	2,385	10,850	4.15
91-92	2,156	402	186.18	1,955	8,465	3.93
92-93	1,754	346	197.20	1,581	6,510	3.71
93-94	1,408	294	208.74	1,261	4,929	3.50
94-95	1,114	246	221.22	991	3,669	3.29
95-96	868	204	235.06	766	2,677	3.08
96-97	664	167	250.68	581	1,911	2.88
97-98	497	133	268.50	431	1,330	2.68
98-99	364	105	288.95	311	899	2.47
99-100	259	81	312.44	218	588	2.28
100-101	178	60	339.39	148	370	2.08
101-102	118	44	370.23	96	222	1.89
102-103	74	30	405.38	59	126	1.71
103-104	44	20	445.26	34	67	1.54
104-105	24	12	490.28	18	33	1.38
105-106	12	6	540.86	9	15	1.23
106-107	6	4	597.44	4	6	1.08
107-108	2	1	660.43	2	2	.95
108-109	1	1	730.24	1	1	.83

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

**III-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>**  
 1920 TO 1929

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$L_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$\bar{e}_x$
1	2	3	4	5	6	7
0-1	100,000	7,154	71.54	94,439	5,784,566	57.85
1-2	92,846	1,199	12.92	92,139	5,690,127	61.29
2-3	91,647	588	6.41	91,335	5,597,988	61.08
3-4	91,059	400	4.40	90,851	5,566,653	60.47
4-5	90,659	336	3.71	90,484	5,415,802	59.74
5-6	90,323	284	3.14	90,181	5,325,318	58.90
6-7	90,039	240	2.67	89,919	5,235,137	58.14
7-8	89,799	208	2.31	89,695	5,145,218	57.30
8-9	89,591	184	2.05	89,499	5,055,523	56.43
9-10	89,407	168	1.88	89,323	4,966,024	55.54
10-11	89,239	160	1.79	89,150	4,876,701	54.65
11-12	89,079	159	1.78	89,000	4,787,542	53.74
12-13	88,920	164	1.84	88,838	4,698,542	52.84
13-14	88,756	175	1.97	88,669	4,609,704	51.94
14-15	88,581	191	2.16	88,486	4,521,035	51.04
15-16	88,390	211	2.39	88,284	4,432,549	50.15
16-17	88,179	238	2.69	88,060	4,344,265	49.27
17-18	87,941	260	2.96	87,811	4,256,205	48.40
18-19	87,681	278	3.17	87,542	4,168,394	47.54
19-20	87,403	291	3.32	87,258	4,080,852	46.69
20-21	87,112	305	3.50	86,960	3,993,594	45.84
21-22	86,807	320	3.69	86,647	3,906,634	45.00
22-23	86,487	333	3.85	86,320	3,819,987	44.17
23-24	86,154	341	3.96	85,983	3,733,667	43.34
24-25	85,813	346	4.03	85,640	3,647,684	42.51
25-26	85,467	350	4.09	85,292	3,562,044	41.68
26-27	85,117	353	4.14	84,940	3,476,752	40.85
27-28	84,764	356	4.20	84,586	3,391,812	40.01
28-29	84,408	361	4.27	84,228	3,307,220	39.18
29-30	84,047	367	4.37	83,864	3,222,998	38.35
30-31	83,680	374	4.48	83,493	3,139,134	37.51
31-32	83,306	382	4.58	83,115	3,055,641	36.68
32-33	82,924	394	4.75	82,727	2,972,526	35.85
33-34	82,530	412	4.99	82,324	2,889,799	35.02
34-35	82,118	435	5.30	81,900	2,807,475	34.19
35-36	81,683	458	5.61	81,454	2,725,575	33.37
36-37	81,225	485	5.98	80,982	2,644,121	32.55
37-38	80,740	507	6.28	80,487	2,563,139	31.75
38-39	80,233	525	6.55	79,970	2,482,652	30.94
39-40	79,708	541	6.78	79,437	2,402,682	30.14
40-41	79,167	560	7.07	78,887	2,323,245	29.35
41-42	78,607	581	7.39	78,317	2,244,358	28.55
42-43	78,026	607	7.78	77,723	2,166,041	27.70
43-44	77,419	637	8.24	77,100	2,088,318	26.97
44-45	76,782	672	8.74	76,446	2,011,218	26.19
45-46	76,110	705	9.26	75,758	1,934,772	25.42
46-47	75,405	738	9.79	75,036	1,859,014	24.65
47-48	74,667	774	10.37	74,280	1,783,978	23.89
48-49	73,893	814	11.02	73,486	1,709,698	23.14
49-50	73,079	850	11.75	72,649	1,636,212	22.39
50-51	72,220	906	12.55	71,767	1,563,563	21.65
51-52	71,314	959	13.44	70,835	1,491,796	20.92
52-53	70,355	1,011	14.37	69,850	1,420,961	20.20
53-54	69,344	1,061	15.30	68,813	1,351,111	19.48
54-55	68,283	1,112	16.28	67,727	1,282,298	18.78

<sup>1</sup>For list and map of registration States of 1920, see p. vi.



III-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920: <sup>1</sup> 1920 TO 1929—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	67,171	1,167	17.38	66,587	1,214,571	18.08
56-57	66,004	1,226	18.57	65,391	1,147,984	17.39
57-58	64,778	1,295	19.99	64,131	1,082,593	16.71
58-59	63,483	1,379	21.73	62,794	1,018,462	16.04
59-60	62,104	1,473	23.72	61,367	955,668	15.39
60-61	60,631	1,564	25.80	59,849	894,301	14.75
61-62	59,067	1,653	27.97	58,241	834,452	14.13
62-63	57,414	1,737	30.27	56,546	776,211	13.52
63-64	55,677	1,820	32.69	54,767	719,665	12.93
64-65	53,857	1,901	35.29	52,907	664,898	12.35
65-66	51,956	1,986	38.22	50,963	611,891	11.78
66-67	49,970	2,067	41.37	48,937	561,028	11.23
67-68	47,903	2,143	44.74	46,832	512,091	10.69
68-69	45,760	2,215	48.42	44,652	465,259	10.17
69-70	43,545	2,285	52.47	42,402	420,607	9.66
70-71	41,260	2,350	56.95	40,085	378,205	9.17
71-72	38,910	2,410	61.95	37,705	338,120	8.69
72-73	36,500	2,464	67.50	35,268	300,415	8.23
73-74	34,036	2,507	73.64	32,783	265,147	7.79
74-75	31,529	2,533	80.36	30,263	232,364	7.37
75-76	28,996	2,540	87.59	27,726	202,101	6.97
76-77	26,456	2,519	95.22	25,196	174,375	6.59
77-78	23,937	2,470	103.16	22,702	149,179	6.23
78-79	21,467	2,390	111.34	20,272	126,477	5.89
79-80	19,077	2,285	119.80	17,984	106,205	5.57
80-81	16,792	2,161	128.65	15,711	88,271	5.26
81-82	14,631	2,020	138.07	13,621	72,560	4.96
82-83	12,611	1,870	148.27	11,676	58,939	4.67
83-84	10,741	1,712	159.45	9,855	47,263	4.40
84-85	9,029	1,551	171.73	8,253	37,378	4.14
85-86	7,478	1,384	185.15	6,786	29,125	3.89
86-87	6,094	1,217	199.60	5,488	22,339	3.67
87-88	4,877	1,048	214.86	4,353	16,853	3.46
88-89	3,829	882	230.54	3,388	12,500	3.26
89-90	2,947	725	246.07	2,584	9,112	3.09
90-91	2,222	580	260.99	1,932	6,528	2.94
91-92	1,642	452	275.06	1,416	4,596	2.80
92-93	1,190	343	288.40	1,019	3,180	2.67
93-94	847	255	301.31	719	2,161	2.55
94-95	592	186	314.16	499	1,442	2.44
95-96	406	133	327.32	339	943	2.33
96-97	273	93	341.15	226	604	2.22
97-98	180	64	355.99	148	378	2.11
98-99	116	43	372.22	94	230	2.00
99-100	73	29	390.18	59	136	1.89
100-101	44	18	410.25	35	77	1.78
101-102	26	11	432.76	20	42	1.66
102-103	15	7	458.09	11	22	1.55
103-104	8	4	486.59	6	11	1.44
104-105	4	2	518.62	3	5	1.33
105-106	2	1	554.54	1	2	1.23
106-107	1	1	594.70	1	1	1.11

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

III-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF  
 1920:<sup>1</sup> 1920 TO 1929

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	5,693	56.93	95,620	6,061,915	60.62
1-2	94,307	1,102	11.68	93,657	5,966,295	63.26
2-3	93,205	530	5.69	92,924	5,872,638	63.01
3-4	92,675	366	3.95	92,484	5,779,714	62.37
4-5	92,309	304	3.29	92,151	5,687,230	61.61
5-6	92,005	251	2.73	91,879	5,595,079	60.81
6-7	91,754	209	2.28	91,649	5,503,200	59.98
7-8	91,545	170	1.92	91,457	5,411,551	59.11
8-9	91,369	151	1.60	91,204	5,320,094	58.23
9-10	91,218	135	1.48	91,150	5,228,800	57.32
10-11	91,083	127	1.39	91,019	5,137,650	56.41
11-12	90,956	127	1.39	90,892	5,046,631	55.48
12-13	90,829	132	1.46	90,763	4,955,739	54.56
13-14	90,697	144	1.59	90,625	4,864,976	53.64
14-15	90,553	161	1.78	90,472	4,774,351	52.72
15-16	90,392	182	2.01	90,301	4,683,879	51.82
16-17	90,210	208	2.30	90,106	4,593,578	50.92
17-18	90,002	233	2.59	89,886	4,503,472	50.04
18-19	89,769	257	2.86	89,640	4,413,586	49.17
19-20	89,512	279	3.12	89,372	4,323,946	48.31
20-21	89,233	302	3.39	89,082	4,234,574	47.46
21-22	88,931	327	3.67	88,767	4,145,492	46.61
22-23	88,604	345	3.89	88,432	4,056,725	45.78
23-24	88,259	356	4.03	88,081	3,968,293	44.96
24-25	87,903	360	4.10	87,723	3,880,212	44.14
25-26	87,543	364	4.16	87,361	3,792,469	43.32
26-27	87,179	368	4.22	86,995	3,705,128	42.50
27-28	86,811	370	4.26	86,626	3,618,133	41.68
28-29	86,441	372	4.30	86,255	3,531,507	40.85
29-30	86,069	374	4.35	85,882	3,445,252	40.03
30-31	85,695	378	4.41	85,506	3,359,370	39.20
31-32	85,317	380	4.45	85,127	3,273,864	38.37
32-33	84,937	386	4.54	84,744	3,188,737	37.54
33-34	84,551	397	4.70	84,352	3,103,993	36.71
34-35	84,154	412	4.90	83,948	3,019,641	35.88
35-36	83,742	428	5.10	83,528	2,935,693	35.06
36-37	83,314	445	5.34	83,092	2,852,165	34.23
37-38	82,869	461	5.56	82,639	2,769,073	33.42
38-39	82,408	471	5.72	82,173	2,686,434	32.60
39-40	81,937	480	5.85	81,697	2,604,261	31.78
40-41	81,457	490	6.01	81,212	2,522,564	30.97
41-42	80,967	501	6.19	80,717	2,441,352	30.15
42-43	80,466	516	6.41	80,208	2,360,635	29.34
43-44	79,950	537	6.73	79,682	2,280,427	28.52
44-45	79,413	565	7.11	79,130	2,200,745	27.71
45-46	78,848	594	7.52	78,551	2,121,615	26.91
46-47	78,264	622	7.96	77,943	2,043,064	26.11
47-48	77,632	657	8.46	77,303	1,965,121	25.31
48-49	76,975	697	9.05	76,626	1,887,818	24.53
49-50	76,278	741	9.71	75,907	1,811,192	23.74
50-51	75,537	789	10.44	75,143	1,735,285	22.97
51-52	74,748	841	11.26	74,327	1,660,142	22.21
52-53	73,907	893	12.07	73,460	1,585,815	21.46
53-54	73,014	935	12.81	72,547	1,512,355	20.71
54-55	72,079	975	13.53	71,591	1,439,868	19.98

<sup>1</sup> For list and map of registration States of 1920, see p. VI.

III-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920: 1920 to 1929—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	71,104	1,019	14.33	70,594	1,368,217	19.24
56-57	70,055	1,065	15.20	69,552	1,297,623	18.51
57-58	69,020	1,125	16.30	68,457	1,228,071	17.79
58-59	67,895	1,208	17.78	67,291	1,159,614	17.08
59-60	66,667	1,305	19.57	66,035	1,092,323	16.38
60-61	65,382	1,402	21.45	64,681	1,026,288	15.70
61-62	63,980	1,503	23.49	63,228	961,607	15.03
62-63	62,477	1,601	25.63	61,676	898,379	14.38
63-64	60,876	1,696	27.85	60,028	836,703	13.74
64-65	59,180	1,787	30.21	58,266	776,675	13.12
65-66	57,393	1,885	32.83	56,450	718,389	12.52
66-67	55,508	1,984	35.75	54,516	661,939	11.95
67-68	53,524	2,084	38.93	52,482	607,423	11.35
68-69	51,440	2,180	42.37	50,350	554,841	10.79
69-70	49,260	2,274	46.17	48,123	504,591	10.24
70-71	46,986	2,366	50.37	45,903	456,468	9.71
71-72	44,620	2,455	55.02	43,392	410,665	9.20
72-73	42,165	2,536	60.18	40,896	367,273	8.71
73-74	39,627	2,610	65.87	38,322	326,377	8.24
74-75	37,017	2,669	72.10	35,682	288,955	7.78
75-76	34,348	2,708	78.84	32,994	252,373	7.35
76-77	31,640	2,723	86.05	30,279	219,379	6.93
77-78	28,917	2,709	93.69	27,663	189,100	6.54
78-79	26,208	2,667	101.76	24,874	161,537	6.16
79-80	23,541	2,596	110.28	22,243	136,663	5.81
80-81	20,945	2,500	119.36	19,695	114,420	5.46
81-82	18,445	2,381	129.11	17,254	94,725	5.14
82-83	16,064	2,245	139.71	14,941	77,471	4.82
83-84	13,819	2,090	151.28	12,774	62,530	4.52
84-85	11,729	1,923	163.93	10,767	49,756	4.24
85-86	9,806	1,742	177.69	8,935	38,989	3.98
86-87	8,064	1,553	192.62	7,287	30,064	3.73
87-88	6,511	1,356	208.26	5,833	22,767	3.50
88-89	5,155	1,158	224.69	4,576	16,934	3.29
89-90	3,997	965	241.47	3,514	12,358	3.09
90-91	3,032	783	258.27	2,640	8,844	2.92
91-92	2,249	618	274.77	1,940	6,204	2.76
92-93	1,651	471	290.79	1,394	4,264	2.62
93-94	1,157	355	306.32	979	2,870	2.48
94-95	802	258	321.74	673	1,891	2.36
95-96	544	183	337.26	452	1,218	2.24
96-97	361	128	353.28	297	766	2.12
97-98	233	86	370.20	190	469	2.01
98-99	147	57	388.37	118	273	1.90
99-100	90	37	408.18	72	161	1.79
100-101	53	23	430.00	42	89	1.68
101-102	30	13	454.21	23	47	1.57
102-103	17	8	481.18	13	24	1.46
103-104	9	5	511.28	6	11	1.35
104-105	4	2	644.89	3	5	1.25
105-106	2	1	582.38	1	2	1.14
106-107	1	1	624.14	1	1	1.04

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

III-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1920 TO 1929

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	9,884	98.84	92,820	4,690,452	46.90
1-2	90,116	2,030	22.53	89,918	4,597,623	51.02
2-3	88,086	834	9.47	87,644	4,508,705	51.19
3-4	87,252	496	5.68	86,904	4,421,061	50.67
4-5	86,756	367	4.23	86,565	4,334,467	49.96
5-6	86,389	317	3.67	86,230	4,247,502	49.17
6-7	86,072	275	3.19	85,934	4,161,272	48.35
7-8	85,797	241	2.81	85,670	4,075,338	47.50
8-9	85,556	215	2.54	85,447	3,989,662	46.63
9-10	85,338	208	2.40	85,236	3,904,215	45.75
10-11	85,133	201	2.37	85,033	3,818,979	44.86
11-12	84,932	212	2.49	84,826	3,733,946	43.96
12-13	84,720	239	2.82	84,601	3,649,120	43.07
13-14	84,481	281	3.33	84,341	3,564,519	42.19
14-15	84,200	336	3.99	84,032	3,480,178	41.33
15-16	83,864	399	4.74	83,665	3,396,146	40.50
16-17	83,466	465	5.58	83,233	3,312,461	39.69
17-18	83,001	540	6.50	82,731	3,229,248	38.91
18-19	82,461	618	7.50	82,152	3,146,517	38.16
19-20	81,843	697	8.51	81,494	3,064,365	37.44
20-21	81,146	775	9.55	80,758	2,982,871	36.76
21-22	80,371	854	10.62	79,944	2,902,113	36.11
22-23	79,517	967	11.41	79,064	2,822,169	35.49
23-24	78,610	925	11.76	78,147	2,743,105	34.90
24-25	77,685	918	11.81	77,226	2,664,958	34.30
25-26	76,767	913	11.90	76,311	2,587,732	33.71
26-27	75,854	909	11.99	75,399	2,511,421	33.11
27-28	74,945	901	12.02	74,494	2,436,022	32.50
28-29	74,044	891	12.02	73,590	2,361,528	31.89
29-30	73,153	877	12.00	72,714	2,287,929	31.28
30-31	72,270	863	11.93	71,844	2,215,251	30.65
31-32	71,413	839	11.75	70,994	2,143,371	30.01
32-33	70,574	840	11.90	70,154	2,072,377	29.36
33-34	69,734	877	12.58	69,296	2,002,223	28.71
34-35	68,857	936	13.61	68,389	1,932,927	28.07
35-36	67,921	992	14.60	67,425	1,864,538	27.45
36-37	66,929	1,040	15.68	66,404	1,797,113	26.85
37-38	65,880	1,085	16.46	65,327	1,730,709	26.27
38-39	64,785	1,084	16.73	64,253	1,665,372	25.70
39-40	63,711	1,065	16.72	63,170	1,601,119	25.13
40-41	62,646	1,055	16.84	62,118	1,537,940	24.55
41-42	61,591	1,048	17.01	61,067	1,475,822	23.96
42-43	60,543	1,055	17.43	60,015	1,414,755	23.37
43-44	59,488	1,084	18.22	58,946	1,354,740	22.77
44-45	58,404	1,123	19.24	57,842	1,295,794	22.19
45-46	57,281	1,153	20.12	56,704	1,237,952	21.61
46-47	56,128	1,171	20.87	55,542	1,181,248	21.05
47-48	54,957	1,190	21.64	54,362	1,125,706	20.48
48-49	53,767	1,212	22.54	53,161	1,071,344	19.93
49-50	52,555	1,242	23.63	51,934	1,018,163	19.37
50-51	51,313	1,282	24.98	50,672	966,249	18.83
51-52	50,031	1,339	26.77	49,362	915,577	18.30
52-53	48,692	1,378	28.31	48,003	866,215	17.79
53-54	47,314	1,378	29.08	46,626	818,212	17.29
54-55	45,898	1,341	29.20	45,267	771,586	16.80

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

III-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920: <sup>1</sup>  
1920 TO 1929—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	44,597	1,307	29.30	43,943	726,319	16.29
56-57	43,290	1,293	29.87	42,644	682,376	15.76
57-58	41,997	1,293	30.78	41,351	639,732	15.23
58-59	40,704	1,311	32.21	40,049	598,381	14.70
59-60	39,393	1,348	34.23	38,719	558,332	14.17
60-61	38,045	1,398	36.74	37,346	519,613	13.66
61-62	36,647	1,448	39.50	35,923	482,267	13.16
62-63	35,199	1,485	42.21	34,457	446,344	12.68
63-64	33,714	1,506	44.66	32,961	411,887	12.22
64-65	32,208	1,507	46.78	31,455	378,926	11.76
65-66	30,701	1,495	48.70	29,954	347,471	11.32
66-67	29,206	1,481	50.70	28,466	317,517	10.87
67-68	27,725	1,472	53.09	26,989	289,051	10.43
68-69	26,253	1,472	56.09	25,517	262,062	9.98
69-70	24,781	1,482	59.82	24,040	236,545	9.55
70-71	23,299	1,496	64.21	22,551	212,505	9.12
71-72	21,803	1,506	69.04	21,050	189,954	8.71
72-73	20,297	1,503	74.06	19,546	168,904	8.32
73-74	18,794	1,485	79.02	18,051	149,358	7.95
74-75	17,309	1,450	83.79	16,584	131,307	7.50
75-76	15,859	1,403	88.42	15,158	114,723	7.23
76-77	14,456	1,346	93.15	13,783	99,565	6.89
77-78	13,110	1,290	98.38	12,465	85,782	6.54
78-79	11,820	1,235	104.50	11,202	73,317	6.20
79-80	10,585	1,184	111.84	9,993	62,115	5.87
80-81	9,401	1,133	120.52	8,835	52,122	5.54
81-82	8,268	1,078	130.43	7,729	43,287	5.24
82-83	7,190	1,016	141.31	6,682	35,558	4.95
83-84	6,174	944	152.80	5,702	28,876	4.68
84-85	5,230	860	164.64	4,800	23,174	4.43
85-86	4,370	770	176.23	3,985	18,374	4.20
86-87	3,600	676	187.79	3,262	14,389	4.00
87-88	2,924	583	199.33	2,632	11,127	3.81
88-89	2,341	494	211.07	2,094	8,495	3.63
89-90	1,847	412	223.22	1,641	6,401	3.47
90-91	1,435	339	235.79	1,265	4,760	3.32
91-92	1,096	272	248.35	960	3,495	3.19
92-93	824	214	259.99	717	2,535	3.08
93-94	610	165	269.58	528	1,818	2.98
94-95	445	123	276.23	384	1,290	2.90
95-96	322	90	279.04	277	906	2.81
96-97	232	65	282.36	199	629	2.71
97-98	167	48	286.57	143	430	2.58
98-99	119	35	296.19	101	287	2.41
99-100	84	27	314.19	71	186	2.22
100-101	57	19	342.06	48	115	2.01
101-102	38	15	379.69	31	67	1.79
102-103	23	10	426.24	18	36	1.58
103-104	13	6	480.65	10	18	1.39
104-105	7	4	541.78	5	8	1.21
105-106	3	2	608.52	2	3	1.05
106-107	1	1	680.47	1	1	.91

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

III-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup> 1920 TO 1929

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	8,211	82.11	94,081	4,795,198	47.95
1-2	91,789	1,847	20.12	90,090	4,701,117	51.22
2-3	89,942	766	8.52	89,530	4,610,418	51.26
3-4	89,170	502	5.62	88,915	4,520,882	50.70
4-5	88,674	359	4.05	88,437	4,431,967	49.98
5-6	88,315	320	3.62	88,155	4,343,480	49.18
6-7	87,995	280	3.18	87,855	4,255,325	48.36
7-8	87,715	244	2.78	87,593	4,167,470	47.51
8-9	87,471	214	2.44	87,364	4,079,877	46.64
9-10	87,257	194	2.23	87,160	3,992,513	45.76
10-11	87,063	185	2.12	86,970	3,905,353	44.86
11-12	86,878	195	2.25	86,780	3,818,383	43.95
12-13	86,683	233	2.68	86,567	3,731,603	43.05
13-14	86,430	297	3.44	86,302	3,645,030	42.16
14-15	86,163	384	4.46	85,991	3,558,734	41.31
15-16	85,769	481	5.61	85,528	3,472,773	40.49
16-17	85,288	581	6.81	84,997	3,387,245	39.72
17-18	84,707	671	7.92	84,372	3,302,245	38.98
18-19	84,036	740	8.81	83,666	3,217,876	38.29
19-20	83,296	793	9.52	82,900	3,134,210	37.63
20-21	82,503	847	10.27	82,080	3,051,310	36.98
21-22	81,650	901	11.03	81,206	2,969,230	36.36
22-23	80,755	934	11.57	80,288	2,888,024	35.76
23-24	79,821	942	11.80	79,350	2,807,738	35.18
24-25	78,879	932	11.82	78,413	2,728,386	34.59
25-26	77,947	924	11.85	77,485	2,649,973	34.00
26-27	77,023	914	11.88	76,566	2,572,488	33.40
27-28	76,100	905	11.86	75,657	2,495,922	32.79
28-29	75,286	888	11.80	74,762	2,420,265	32.18
29-30	74,318	870	11.71	73,883	2,345,593	31.56
30-31	73,448	849	11.56	73,024	2,271,620	30.93
31-32	72,599	819	11.29	72,180	2,198,596	30.28
32-33	71,780	813	11.33	71,373	2,126,467	29.62
33-34	70,967	845	11.89	70,544	2,055,034	28.96
34-35	70,122	899	12.83	69,672	1,984,490	28.30
35-36	69,223	954	13.77	68,746	1,914,818	27.66
36-37	68,269	1,011	14.81	67,764	1,846,072	27.04
37-38	67,258	1,052	15.64	66,732	1,778,308	26.44
38-39	66,206	1,001	16.02	65,670	1,711,576	25.85
39-40	65,145	1,049	16.11	64,621	1,645,900	25.27
40-41	64,096	1,045	16.30	63,573	1,581,279	24.67
41-42	63,051	1,040	16.50	62,531	1,517,708	24.07
42-43	62,011	1,044	16.83	61,480	1,455,175	23.47
43-44	60,967	1,063	17.44	60,436	1,393,686	22.86
44-45	59,904	1,095	18.28	59,357	1,333,250	22.26
45-46	58,809	1,126	19.15	58,246	1,273,893	21.66
46-47	57,683	1,159	20.08	57,104	1,215,647	21.07
47-48	56,524	1,200	21.23	55,924	1,158,543	20.50
48-49	55,324	1,253	22.65	54,698	1,102,610	19.93
49-50	54,071	1,313	24.28	53,415	1,047,921	19.38
50-51	52,758	1,375	26.06	52,071	994,506	18.85
51-52	51,383	1,446	28.14	50,660	942,435	18.34
52-53	49,937	1,491	29.85	49,192	891,775	17.86
53-54	48,446	1,488	30.71	47,702	842,583	17.39
54-55	46,958	1,451	30.91	46,233	794,881	16.93

<sup>1</sup> For list and map of registration States of 1920, see p. VI.

III-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup> 1920 TO 1929—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number, dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
53-56	45,507	1,413	31.05	44,801	748,648	16.45
56-57	44,094	1,386	31.44	43,401	703,847	15.90
57-58	42,708	1,384	32.41	42,016	660,440	15.46
58-59	41,324	1,415	34.23	40,617	618,430	14.97
59-60	39,909	1,464	36.69	39,177	577,813	14.48
60-61	38,445	1,517	39.46	37,687	538,036	14.01
61-62	36,928	1,565	42.38	36,148	500,949	13.57
62-63	35,363	1,595	45.10	34,566	464,803	13.14
63-64	33,768	1,599	47.36	32,969	430,237	12.74
64-65	32,169	1,579	49.10	31,379	397,268	12.35
65-66	30,590	1,545	50.48	29,817	365,889	11.96
66-67	29,045	1,506	51.85	28,292	336,072	11.57
67-68	27,539	1,476	53.59	26,801	307,780	11.18
68-69	26,063	1,459	55.97	25,334	280,879	10.78
69-70	24,604	1,452	59.05	23,878	255,645	10.39
70-71	23,152	1,451	62.67	22,426	231,767	10.01
71-72	21,701	1,442	66.43	20,980	209,341	9.65
72-73	20,259	1,416	69.92	19,551	188,361	9.30
73-74	18,843	1,373	72.83	18,157	168,810	8.96
74-75	17,470	1,312	75.10	16,814	150,653	8.62
75-76	16,158	1,244	77.00	15,536	133,639	8.28
76-77	14,914	1,189	79.12	14,324	118,303	7.93
77-78	13,734	1,128	82.16	13,170	103,979	7.57
78-79	12,606	1,094	86.72	12,059	90,800	7.20
79-80	11,512	1,071	93.11	10,976	78,750	6.84
80-81	10,441	1,057	101.23	9,912	67,774	6.49
81-82	9,384	1,037	110.50	8,865	57,862	6.17
82-83	8,347	1,003	120.09	7,845	48,997	5.87
83-84	7,344	948	129.14	6,870	41,162	5.60
84-85	6,386	877	137.04	5,958	34,282	5.36
85-86	5,510	793	143.70	5,123	28,324	5.13
86-87	4,726	707	149.58	4,373	23,201	4.91
87-88	4,019	625	155.46	3,707	18,828	4.68
88-89	3,384	550	162.14	3,119	15,121	4.45
89-90	2,844	484	170.20	2,602	12,002	4.22
90-91	2,360	424	179.81	2,148	9,400	3.98
91-92	1,936	370	190.93	1,751	7,252	3.75
92-93	1,566	319	203.49	1,407	5,601	3.51
93-94	1,247	271	217.71	1,112	4,084	3.28
94-95	976	228	233.79	862	2,982	3.05
95-96	748	190	251.95	653	2,120	2.83
96-97	559	152	272.40	483	1,467	2.62
97-98	407	120	295.34	347	984	2.41
98-99	287	92	320.98	241	637	2.22
99-100	195	68	349.54	161	396	2.03
100-101	127	49	381.22	103	235	1.85
101-102	78	32	416.24	62	132	1.68
102-103	46	21	454.80	36	70	1.52
103-104	25	12	497.11	19	35	1.37
104-105	13	7	543.39	9	16	1.23
105-106	6	4	593.84	4	7	1.10
106-107	2	1	648.67	2	3	.98
107-108	1	1	708.69	1	1	.87

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IV-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1919 TO 1921

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	8,025	80.25	93,912	5,634,075	56.34
1-2	91,975	1,490	16.19	91,096	5,540,161	60.24
2-3	90,385	720	7.96	90,104	5,449,065	60.22
3-4	89,765	503	5.60	89,504	5,358,961	59.70
4-5	89,262	420	4.71	89,044	5,269,457	59.03
5-6	88,842	351	3.95	88,606	5,180,413	58.31
6-7	88,491	295	3.33	88,343	5,091,747	57.54
7-8	88,196	251	2.85	88,070	5,003,404	56.73
8-9	87,945	219	2.48	87,836	4,915,332	55.89
9-10	87,726	196	2.24	87,628	4,827,498	55.03
10-11	87,530	185	2.11	87,438	4,739,870	54.15
11-12	87,345	182	2.09	87,254	4,652,432	53.27
12-13	87,163	189	2.17	87,068	4,565,178	52.38
13-14	86,974	204	2.34	86,872	4,478,110	51.49
14-15	86,770	224	2.58	86,658	4,391,238	50.61
15-16	86,546	252	2.91	86,420	4,304,580	49.74
16-17	86,284	288	3.33	86,150	4,218,100	48.88
17-18	86,006	319	3.71	85,847	4,132,010	48.04
18-19	85,687	339	3.96	85,518	4,046,163	47.22
19-20	85,348	351	4.11	85,173	3,960,646	46.41
20-21	84,997	363	4.27	84,816	3,875,472	45.60
21-22	84,634	375	4.44	84,446	3,790,656	44.79
22-23	84,259	388	4.60	84,065	3,706,210	43.99
23-24	83,871	400	4.76	83,671	3,622,145	43.19
24-25	83,471	410	4.91	83,266	3,538,474	42.39
25-26	83,061	418	5.04	82,852	3,455,298	41.60
26-27	82,643	427	5.17	82,429	3,372,356	40.81
27-28	82,216	435	5.28	81,998	3,289,927	40.02
28-29	81,781	442	5.40	81,560	3,207,929	39.23
29-30	81,339	451	5.55	81,114	3,126,369	38.44
30-31	80,888	464	5.73	80,656	3,045,255	37.65
31-32	80,424	475	5.91	80,187	2,964,599	36.86
32-33	79,949	489	6.11	79,704	2,884,412	36.08
33-34	79,460	503	6.33	79,209	2,804,708	35.30
34-35	78,957	516	6.53	78,699	2,725,499	34.52
35-36	78,441	525	6.69	78,178	2,646,800	33.74
36-37	77,916	536	6.88	77,648	2,568,622	32.97
37-38	77,380	544	7.03	77,108	2,490,974	32.19
38-39	76,836	548	7.14	76,562	2,413,866	31.42
39-40	76,288	555	7.27	76,011	2,337,304	30.64
40-41	75,733	568	7.50	75,449	2,261,293	29.86
41-42	75,165	583	7.76	74,874	2,185,844	29.08
42-43	74,582	602	8.08	74,281	2,110,970	28.30
43-44	73,989	630	8.50	73,665	2,036,689	27.53
44-45	73,350	654	8.93	73,023	1,963,024	26.76
45-46	72,686	673	9.26	72,359	1,890,061	26.00
46-47	72,023	692	9.60	71,677	1,817,642	25.24
47-48	71,331	713	10.00	70,974	1,745,965	24.48
48-49	70,618	739	10.47	70,248	1,674,991	23.72
49-50	69,879	772	11.04	69,493	1,604,743	22.96
50-51	69,107	811	11.74	68,701	1,535,250	22.22
51-52	68,296	858	12.56	67,887	1,466,549	21.47
52-53	67,433	904	13.41	66,986	1,398,662	20.74
53-54	66,534	953	14.32	66,057	1,331,696	20.02
54-55	65,581	1,007	15.34	65,078	1,265,639	19.30

<sup>1</sup> For list and map of registration States of 1920, see p. vi.



IV-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920: <sup>1</sup>  
1919 to 1921—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	64,574	1,067	16.53	64,041	1,200,561	18.59
56-57	63,507	1,132	17.83	62,941	1,136,520	17.90
57-58	62,375	1,209	19.37	61,770	1,073,579	17.21
58-59	61,166	1,294	21.15	60,519	1,011,809	16.54
59-60	59,872	1,374	22.97	59,185	951,290	15.89
60-61	58,498	1,441	24.62	57,777	892,105	15.25
61-62	57,057	1,504	26.36	56,305	834,328	14.62
62-63	55,553	1,565	28.18	54,771	778,023	14.01
63-64	53,988	1,628	30.16	53,174	723,252	13.40
64-65	52,360	1,697	32.39	51,512	670,678	12.80
65-66	50,663	1,772	34.99	49,777	618,566	12.21
66-67	48,891	1,860	38.04	47,961	568,789	11.63
67-68	47,031	1,956	41.58	46,053	520,828	11.07
68-69	45,075	2,054	45.57	44,048	474,775	10.53
69-70	43,021	2,148	49.95	41,947	430,727	10.01
70-71	40,873	2,233	54.63	39,756	388,780	9.51
71-72	38,640	2,301	59.56	37,489	349,024	9.03
72-73	36,339	2,352	64.72	35,163	311,535	8.57
73-74	33,987	2,384	70.14	32,795	276,372	8.13
74-75	31,603	2,398	75.86	30,404	243,577	7.71
75-76	29,205	2,392	81.91	28,009	213,173	7.30
76-77	26,913	2,368	88.32	25,529	185,164	6.91
77-78	24,445	2,326	95.15	23,282	159,535	6.53
78-79	22,119	2,268	102.52	20,985	136,253	6.16
79-80	19,851	2,196	110.63	18,753	115,268	5.81
80-81	17,655	2,114	119.73	16,598	96,515	5.47
81-82	15,541	2,022	130.09	14,530	79,917	5.14
82-83	13,519	1,917	141.82	12,561	65,367	4.84
83-84	11,602	1,796	154.78	10,704	52,826	4.55
84-85	9,806	1,652	168.53	8,980	42,122	4.30
85-86	8,154	1,487	182.32	7,410	33,142	4.06
86-87	6,667	1,302	195.36	6,016	25,732	3.86
87-88	5,365	1,112	207.18	4,809	19,716	3.68
88-89	4,253	926	217.86	3,790	14,907	3.51
89-90	3,327	759	227.94	2,947	11,117	3.34
90-91	2,568	611	238.19	2,262	8,170	3.18
91-92	1,957	488	249.32	1,713	5,908	3.02
92-93	1,469	355	261.79	1,276	4,195	2.86
93-94	1,084	299	275.87	935	2,919	2.69
94-95	785	229	291.64	671	1,954	2.53
95-96	556	172	309.96	470	1,313	2.36
96-97	394	127	330.52	320	843	2.20
97-98	257	91	353.77	211	523	2.04
98-99	166	63	379.99	134	312	1.88
99-100	103	42	409.46	82	178	1.73
100-101	61	27	442.44	47	96	1.58
101-102	34	16	479.20	26	49	1.44
102-103	18	10	520.02	13	23	1.30
103-104	8	4	565.18	6	10	1.18
104-105	4	3	614.93	3	4	1.05
105-106	1	1	669.55	1	1	.94

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IV-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920: <sup>1</sup> 1919 TO 1921

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	6,392	63.92	95,213	5,853,320	58.53
1-2	93,608	1,365	14.59	92,893	5,758,107	61.51
2-3	92,243	661	7.16	91,893	5,665,304	61.42
3-4	91,582	474	5.18	91,336	5,573,411	60.86
4-5	91,108	387	4.25	90,907	5,482,075	60.17
5-6	90,721	316	3.49	90,503	5,391,168	59.43
6-7	90,405	261	2.89	90,274	5,300,605	58.63
7-8	90,144	220	2.43	90,034	5,210,331	57.80
8-9	89,924	189	2.11	89,829	5,120,297	56.94
9-10	89,735	171	1.90	89,649	5,030,468	56.08
10-11	89,564	160	1.79	89,484	4,940,819	55.17
11-12	89,404	157	1.76	89,325	4,851,335	54.26
12-13	89,247	163	1.83	89,165	4,762,010	53.36
13-14	89,084	176	1.97	88,999	4,672,845	52.45
14-15	88,908	196	2.29	88,810	4,583,849	51.56
15-16	88,712	221	2.49	88,602	4,495,039	50.67
16-17	88,491	252	2.85	88,365	4,406,437	49.80
17-18	88,239	288	3.26	88,095	4,318,072	48.94
18-19	87,951	320	3.65	87,791	4,229,977	48.09
19-20	87,631	350	4.00	87,456	4,142,186	47.27
20-21	87,281	379	4.33	87,091	4,054,730	46.46
21-22	86,902	406	4.68	86,699	3,967,639	45.66
22-23	86,496	430	4.97	86,281	3,880,949	44.87
23-24	86,066	448	5.18	85,843	3,794,659	44.09
24-25	85,620	457	5.35	85,391	3,708,816	43.32
25-26	85,163	470	5.52	84,928	3,623,425	42.55
26-27	84,693	481	5.67	84,452	3,538,497	41.78
27-28	84,212	487	5.78	83,969	3,454,045	41.02
28-29	83,725	491	5.86	83,480	3,370,076	40.25
29-30	83,234	494	5.94	82,987	3,286,596	39.49
30-31	82,740	498	6.03	82,491	3,203,609	38.72
31-32	82,242	502	6.10	81,991	3,121,118	37.95
32-33	81,740	507	6.20	81,486	3,039,127	37.18
33-34	81,233	512	6.31	80,977	2,957,641	36.41
34-35	80,721	515	6.38	80,463	2,876,664	35.64
35-36	80,206	516	6.42	79,948	2,796,201	34.86
36-37	79,690	516	6.48	79,432	2,716,253	34.09
37-38	79,174	516	6.52	78,916	2,636,821	33.30
38-39	78,658	516	6.55	78,400	2,557,905	32.52
39-40	78,142	518	6.63	77,883	2,479,505	31.73
40-41	77,624	524	6.76	77,362	2,401,622	30.94
41-42	77,100	532	6.89	76,834	2,324,260	30.15
42-43	76,568	544	7.11	76,290	2,247,426	29.35
43-44	76,024	565	7.43	75,741	2,171,139	28.56
44-45	75,459	588	7.79	75,165	2,095,389	27.77
45-46	74,871	609	8.14	74,566	2,020,224	26.98
46-47	74,262	635	8.54	73,944	1,945,658	26.20
47-48	73,627	662	8.99	73,296	1,871,714	25.42
48-49	72,965	692	9.49	72,619	1,798,418	24.65
49-50	72,273	726	10.04	71,910	1,725,799	23.88
50-51	71,547	763	10.67	71,166	1,653,889	23.12
51-52	70,784	804	11.36	70,382	1,582,723	22.36
52-53	69,980	843	12.05	69,558	1,512,341	21.61
53-54	69,137	884	12.78	68,695	1,442,783	20.87
54-55	68,253	930	13.63	67,788	1,374,988	20.13

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IV-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920: 1919 TO 1921—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	67,323	985	14.63	66,830	1,306,300	19.40
56-57	66,238	1,044	15.74	65,816	1,259,470	18.08
57-58	65,294	1,117	17.11	64,785	1,173,654	17.97
58-59	64,177	1,199	18.67	63,577	1,108,919	17.28
59-60	62,978	1,274	20.23	62,341	1,045,342	16.60
60-61	61,704	1,341	21.73	61,034	983,001	15.93
61-62	60,363	1,408	23.32	59,659	921,967	15.27
62-63	58,955	1,477	25.05	58,217	862,308	14.63
63-64	57,478	1,549	26.90	56,704	804,091	13.99
64-65	55,929	1,630	29.14	55,114	747,387	13.36
65-66	54,299	1,721	31.68	53,439	692,273	12.75
66-67	52,578	1,821	34.64	51,668	638,834	12.15
67-68	50,757	1,930	38.03	49,792	587,166	11.57
68-69	48,827	2,042	41.80	47,806	537,374	11.01
69-70	46,785	2,147	45.89	45,712	489,568	10.46
70-71	44,636	2,242	50.23	43,517	443,856	9.94
71-72	42,396	2,322	54.78	41,235	400,339	9.44
72-73	40,074	2,388	59.58	38,880	359,164	8.96
73-74	37,686	2,437	64.68	36,468	320,224	8.50
74-75	35,249	2,472	70.13	34,013	283,756	8.05
75-76	32,777	2,490	75.97	31,532	249,743	7.62
76-77	30,287	2,491	82.25	29,041	218,211	7.20
77-78	27,796	2,475	89.01	26,558	189,170	6.81
78-79	25,321	2,440	96.36	24,101	162,612	6.42
79-80	22,881	2,389	104.44	21,680	138,511	6.05
80-81	20,492	2,324	113.41	19,330	116,825	5.70
81-82	18,168	2,242	123.33	17,047	97,495	5.37
82-83	15,926	2,139	134.34	14,856	80,448	5.05
83-84	13,787	2,014	146.69	12,780	65,692	4.76
84-85	11,773	1,864	158.27	10,841	52,812	4.49
85-86	9,909	1,689	170.44	9,065	41,971	4.24
86-87	8,220	1,498	182.27	7,471	32,906	4.00
87-88	6,722	1,302	193.75	6,071	25,435	3.78
88-89	5,420	1,112	205.21	4,864	19,64	3.57
89-90	4,308	936	217.27	3,840	14,500	3.37
90-91	3,372	778	230.61	2,983	10,660	3.16
91-92	2,594	637	245.74	2,275	7,677	2.96
92-93	1,957	515	262.87	1,699	5,402	2.76
93-94	1,442	407	282.12	1,230	3,703	2.57
94-95	1,035	314	303.61	878	2,461	2.38
95-96	721	236	327.44	603	1,586	2.20
96-97	485	172	353.72	399	883	2.03
97-98	313	119	382.57	253	584	1.86
98-99	194	81	414.11	153	331	1.71
99-100	113	50	448.44	88	178	1.56
100-101	63	31	485.67	47	90	1.42
101-102	32	17	525.93	24	43	1.29
102-103	15	8	569.31	11	19	1.17
103-104	7	4	615.94	5	8	1.06
104-105	3	2	665.93	2	3	.95
105-106	1	1	719.38	1	1	.85

<sup>1</sup> For list and map of registration States of 1920, see p. VI.

IV-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1919 TO 1921

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	10,501	105.01	92,502	4,713,606	47.14
1-2	89,499	2,281	25.49	88,153	4,621,104	51.63
2-3	87,218	991	11.37	86,693	4,532,951	51.97
3-4	86,227	602	6.98	85,914	4,446,258	51.56
4-5	85,625	430	5.02	85,401	4,360,344	50.92
5-6	85,195	362	4.25	85,014	4,274,943	50.18
6-7	84,833	312	3.68	84,677	4,189,929	49.39
7-8	84,521	274	3.24	84,384	4,105,252	48.57
8-9	84,247	247	2.94	84,123	4,020,868	47.73
9-10	84,000	232	2.76	83,884	3,936,745	46.87
10-11	83,768	226	2.69	83,655	3,852,861	45.99
11-12	83,542	235	2.81	83,425	3,769,206	45.12
12-13	83,307	265	3.19	83,174	3,685,781	44.24
13-14	83,042	319	3.83	82,883	3,602,607	43.38
14-15	82,723	391	4.73	82,628	3,519,724	42.55
15-16	82,332	475	5.77	82,095	3,437,196	41.75
16-17	81,857	570	6.97	81,572	3,355,101	40.90
17-18	81,287	670	8.24	80,952	3,273,529	40.27
18-19	80,617	752	9.32	80,241	3,192,577	39.60
19-20	79,865	808	10.12	79,461	3,112,336	38.97
20-21	79,057	858	10.85	78,628	3,032,675	38.36
21-22	78,199	908	11.61	77,745	2,954,247	37.78
22-23	77,291	931	12.05	76,825	2,876,562	37.22
23-24	76,360	923	12.08	75,898	2,799,677	36.66
24-25	75,437	897	11.89	74,989	2,723,779	36.11
25-26	74,540	875	11.74	74,103	2,648,790	35.54
26-27	73,665	847	11.50	73,242	2,574,687	34.95
27-28	72,818	823	11.31	72,406	2,501,445	34.35
28-29	71,995	819	11.37	71,585	2,429,039	33.74
29-30	71,176	832	11.69	70,760	2,357,454	33.12
30-31	70,344	846	12.04	69,921	2,286,694	32.51
31-32	69,498	859	12.35	69,068	2,216,773	31.90
32-33	68,639	893	13.01	68,192	2,147,705	31.29
33-34	67,746	931	13.73	67,281	2,079,513	30.70
34-35	66,815	942	14.11	66,344	2,012,232	30.12
35-36	65,873	933	14.16	65,407	1,945,888	29.54
36-37	64,940	928	14.29	64,476	1,880,481	28.96
37-38	64,012	905	14.14	63,560	1,816,005	28.37
38-39	63,107	880	13.95	62,667	1,752,445	27.77
39-40	62,227	874	14.05	61,790	1,689,778	27.16
40-41	61,353	895	14.59	60,905	1,627,968	26.53
41-42	60,458	915	15.13	60,000	1,567,083	25.92
42-43	59,543	958	16.08	59,064	1,507,083	25.31
43-44	58,585	997	17.03	58,086	1,448,019	24.72
44-45	57,588	999	17.34	57,088	1,389,933	24.14
45-46	56,589	963	17.13	56,104	1,332,845	23.55
46-47	55,620	947	17.01	55,147	1,276,741	22.95
47-48	54,673	924	16.91	54,211	1,221,594	22.34
48-49	53,740	922	17.15	53,288	1,167,383	21.72
49-50	52,827	947	17.93	52,354	1,114,095	21.09
50-51	51,890	993	19.15	51,383	1,061,741	20.47
51-52	50,887	1,025	20.13	50,375	1,010,358	19.85
52-53	49,862	1,059	21.25	49,333	959,983	19.25
53-54	48,803	1,095	22.43	48,256	910,650	18.66
54-55	47,708	1,127	23.63	47,145	862,394	18.08

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IV-C.—LIFE TABLE FOR NEGRO MALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup>  
1919 TO 1921—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	46,581	1,157	24.84	46,002	815,249	17.50
56-57	45,424	1,187	26.12	44,831	769,247	16.93
57-58	44,237	1,216	27.49	43,629	724,416	16.38
58-59	43,021	1,245	28.95	42,399	680,787	15.82
59-60	41,776	1,270	30.39	41,141	638,388	15.28
60-61	40,506	1,284	31.72	39,864	597,247	14.74
61-62	39,222	1,291	32.91	38,576	557,383	14.21
62-63	37,931	1,292	34.06	37,285	518,907	13.68
63-64	36,639	1,294	35.31	35,992	481,522	13.14
64-65	35,345	1,303	36.87	34,694	445,530	12.61
65-66	34,042	1,325	38.93	33,379	410,936	12.07
66-67	32,717	1,363	41.66	32,035	377,457	11.54
67-68	31,354	1,416	45.14	30,646	345,422	11.02
68-69	29,938	1,476	49.33	29,200	314,776	10.51
69-70	28,462	1,539	54.07	27,692	285,576	10.03
70-71	26,923	1,592	59.11	26,127	257,684	9.58
71-72	25,331	1,625	64.17	24,519	231,757	9.15
72-73	23,706	1,637	69.03	22,868	207,238	8.74
73-74	22,069	1,624	73.58	21,257	184,350	8.35
74-75	20,445	1,591	77.84	19,650	163,093	7.98
75-76	18,854	1,546	81.97	18,091	143,443	7.61
76-77	17,308	1,493	86.31	16,561	125,362	7.24
77-78	15,815	1,444	91.26	15,093	108,801	6.88
78-79	14,371	1,398	97.27	13,672	93,708	6.52
79-80	12,973	1,358	104.68	12,294	80,036	6.17
80-81	11,615	1,320	113.68	10,955	67,742	5.83
81-82	10,295	1,278	124.09	9,656	56,787	5.52
82-83	9,017	1,220	135.40	8,407	47,131	5.23
83-84	7,797	1,145	146.81	7,224	39,724	4.97
84-85	6,652	1,047	157.43	6,128	31,500	4.74
85-86	5,605	935	166.85	5,137	25,372	4.53
86-87	4,670	819	175.23	4,260	20,235	4.33
87-88	3,851	705	183.05	3,499	15,975	4.15
88-89	3,146	600	190.72	2,844	12,476	3.97
89-90	2,546	566	198.65	2,293	9,630	3.78
90-91	2,040	422	207.24	1,829	7,337	3.60
91-92	1,618	351	216.92	1,442	5,508	3.41
92-93	1,267	289	228.09	1,122	4,066	3.21
93-94	978	236	241.17	860	2,944	3.01
94-95	742	190	256.57	647	2,064	2.81
95-96	552	152	274.70	470	1,437	2.61
96-97	400	118	295.06	341	961	2.40
97-98	282	91	320.78	236	620	2.20
98-99	191	67	349.57	158	384	2.01
99-100	124	47	382.73	101	226	1.82
100-101	77	33	420.68	61	125	1.64
101-102	44	20	463.83	34	64	1.47
102-103	24	12	512.59	18	30	1.31
103-104	12	7	567.35	8	12	1.15
104-105	5	3	628.60	3	4	1.01
105-106	2	1	696.67	1	1	.88
106-107	1	1	771.99	—	—	.76

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

## IV-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920: 1919 TO 1921

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	8,749	87.49	93,810	4,692,235	46.92
1-2	91,251	2,102	23.04	90,011	4,598,425	50.39
2-3	89,149	913	10.24	88,665	4,568,414	50.57
3-4	88,236	613	6.94	87,917	4,419,749	50.99
4-5	87,623	474	5.40	87,377	4,331,832	49.44
5-6	87,149	397	4.56	86,951	4,244,455	49.79
6-7	86,752	339	3.90	86,583	4,157,504	47.92
7-8	86,413	293	3.40	86,266	4,070,921	47.11
8-9	86,120	264	3.06	85,988	3,984,655	46.27
9-10	85,856	249	2.90	85,731	3,898,667	45.41
10-11	85,607	245	2.86	85,485	3,812,930	44.54
11-12	85,362	261	3.07	85,231	3,727,451	43.67
12-13	85,101	305	3.58	84,948	3,642,220	42.80
13-14	84,706	375	4.42	84,609	3,557,272	41.95
14-15	84,421	467	5.53	84,188	3,472,663	41.14
15-16	83,954	571	6.81	83,669	3,388,475	40.30
16-17	83,383	684	8.21	83,041	3,304,806	39.63
17-18	82,699	789	9.53	82,304	3,221,765	38.96
18-19	81,910	859	10.49	81,451	3,139,461	38.33
19-20	81,051	897	11.07	80,603	3,057,980	37.73
20-21	80,154	929	11.59	79,659	2,977,377	37.15
21-22	79,225	960	12.12	78,745	2,897,638	36.58
22-23	78,265	973	12.43	77,770	2,818,943	36.02
23-24	77,292	970	12.55	76,807	2,741,164	35.47
24-25	76,322	963	12.62	75,840	2,664,357	34.91
25-26	75,359	961	12.75	74,879	2,588,517	34.35
26-27	74,398	953	12.81	73,922	2,513,638	33.79
27-28	73,445	942	12.83	72,974	2,439,716	33.22
28-29	72,503	935	12.90	72,035	2,366,742	32.64
29-30	71,568	935	13.07	71,100	2,294,707	32.06
30-31	70,633	940	13.30	70,163	2,223,607	31.48
31-32	69,693	947	13.60	69,220	2,153,444	30.90
32-33	68,746	958	13.93	68,267	2,084,224	30.32
33-34	67,788	965	14.24	67,306	2,015,957	29.74
34-35	66,823	966	14.47	66,340	1,948,651	29.16
35-36	65,857	963	14.61	65,375	1,882,311	28.58
36-37	64,894	953	14.68	64,418	1,816,936	28.00
37-38	63,941	942	14.74	63,470	1,752,519	27.41
38-39	62,999	935	14.84	62,531	1,689,048	26.81
39-40	62,064	934	15.04	61,597	1,626,517	26.21
40-41	61,130	939	15.37	60,660	1,564,920	25.60
41-42	60,191	955	15.86	59,713	1,504,260	24.99
42-43	59,236	976	16.48	58,748	1,444,547	24.38
43-44	58,260	1,002	17.20	57,759	1,385,799	23.79
44-45	57,258	1,028	17.94	56,744	1,328,040	23.19
45-46	56,230	1,050	18.67	55,705	1,271,296	22.61
46-47	55,180	1,069	19.39	54,645	1,215,591	22.03
47-48	54,111	1,089	20.12	53,566	1,160,946	21.45
48-49	53,022	1,110	20.92	52,467	1,107,380	20.89
49-50	51,912	1,132	21.81	51,346	1,054,913	20.32
50-51	50,780	1,158	22.79	50,201	1,003,567	19.76
51-52	49,622	1,182	23.84	49,031	953,366	19.21
52-53	48,440	1,208	24.93	47,836	904,335	18.67
53-54	47,232	1,232	26.08	46,616	856,499	18.13
54-55	46,000	1,258	27.34	45,371	809,883	17.61

For list and map of registration States of 1920, see p. vi.

IV-D.—LIFE TABLE FOR NEGRO FEMALES IN THE REGISTRATION STATES OF 1920:<sup>1</sup> 1919 TO 1921—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	44,742	1,287	28.78	44,088	764,512	17.09
56-57	43,465	1,324	30.46	42,793	720,414	16.58
57-58	42,131	1,363	32.34	41,450	677,621	16.08
58-59	40,768	1,397	34.27	40,070	636,171	15.60
59-60	39,371	1,417	36.01	38,662	596,101	15.14
60-61	37,954	1,419	37.39	37,244	557,439	14.69
61-62	36,535	1,405	38.43	35,832	520,195	14.24
62-63	35,130	1,381	39.31	34,440	484,363	13.79
63-64	33,749	1,359	40.27	33,070	449,923	13.33
64-65	32,390	1,346	41.55	31,717	416,853	12.87
65-66	31,044	1,345	43.36	30,371	385,136	12.41
66-67	29,699	1,361	45.81	29,018	354,765	11.95
67-68	28,338	1,386	48.89	27,645	325,747	11.50
68-69	26,952	1,412	52.42	26,246	298,102	11.06
69-70	25,540	1,433	56.09	24,823	271,856	10.64
70-71	24,107	1,436	59.57	23,389	247,033	10.25
71-72	22,671	1,420	62.64	21,961	223,644	9.86
72-73	21,251	1,388	65.31	20,557	201,683	9.49
73-74	19,863	1,346	67.76	19,190	181,126	9.12
74-75	18,517	1,301	70.27	17,866	161,936	8.75
75-76	17,216	1,261	73.22	16,586	144,070	8.37
76-77	15,955	1,228	77.01	15,341	127,484	7.99
77-78	14,727	1,207	81.96	14,123	112,143	7.61
78-79	13,520	1,192	88.16	12,924	98,029	7.25
79-80	12,328	1,177	95.41	11,740	85,096	6.90
80-81	11,151	1,150	103.17	10,576	73,356	6.58
81-82	10,001	1,108	110.81	9,447	62,780	6.28
82-83	8,893	1,049	117.90	8,369	53,333	6.00
83-84	7,844	975	124.38	7,357	44,964	5.73
84-85	6,869	897	130.51	6,420	37,607	5.48
85-86	5,972	817	136.87	5,564	31,187	5.22
86-87	5,155	743	144.20	4,783	25,623	4.97
87-88	4,412	676	153.07	4,074	20,840	4.72
88-89	3,736	611	163.55	3,431	16,766	4.49
89-90	3,125	546	174.85	2,852	13,335	4.27
90-91	2,579	480	185.86	2,339	10,483	4.07
91-92	2,099	411	195.93	1,894	8,144	3.88
92-93	1,688	346	205.22	1,515	6,250	3.70
93-94	1,342	288	214.28	1,198	4,735	3.53
94-95	1,054	236	223.68	936	3,537	3.36
95-96	818	191	233.96	723	2,601	3.18
96-97	627	154	245.68	550	1,878	3.00
97-98	473	123	259.40	412	1,328	2.81
98-99	350	96	275.67	302	916	2.62
99-100	254	75	295.04	216	614	2.42
100-101	179	57	318.07	150	398	2.23
101-102	122	42	345.31	101	248	2.04
102-103	80	30	377.31	65	147	1.85
103-104	50	21	414.64	39	82	1.66
104-105	29	13	457.85	22	43	1.49
105-106	16	8	507.49	12	21	1.32
106-107	8	5	564.10	6	9	1.16
107-108	3	2	628.25	2	3	1.01
108-109	1	1	700.50	1	1	.87

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

## V-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES: 1929 TO 1931

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	6,450	64.50	94,884	5,857,158	58.57
1-2	93,550	832	8.90	93,039	5,762,274	61.60
2-3	92,718	466	5.02	92,471	5,669,215	61.14
3-4	92,252	335	3.64	92,078	5,576,744	60.45
4-5	91,917	299	3.25	91,762	5,484,660	59.67
5-6	91,618	261	2.86	91,488	5,392,904	58.86
6-7	91,357	224	2.46	91,245	5,301,410	58.03
7-8	91,133	190	2.08	91,038	5,210,171	57.17
8-9	90,943	162	1.79	90,862	5,119,133	56.29
9-10	90,781	147	1.61	90,707	5,028,271	55.39
10-11	90,634	139	1.53	90,565	4,937,584	54.48
11-12	90,495	138	1.52	90,426	4,846,999	53.56
12-13	90,357	143	1.58	90,286	4,756,573	52.64
13-14	90,214	153	1.70	90,138	4,666,287	51.72
14-15	90,061	167	1.86	89,978	4,576,149	50.81
15-16	89,894	185	2.06	89,801	4,486,171	49.91
16-17	89,709	208	2.31	89,605	4,396,370	49.01
17-18	89,501	228	2.55	89,387	4,306,765	48.12
18-19	89,273	242	2.71	89,152	4,217,378	47.24
19-20	89,031	253	2.84	88,904	4,128,236	46.37
20-21	88,778	266	2.99	88,645	4,039,322	45.50
21-22	88,512	279	3.15	88,373	3,950,677	44.63
22-23	88,233	299	3.28	88,089	3,862,504	43.77
23-24	87,944	293	3.33	87,798	3,774,215	42.92
24-25	87,651	294	3.35	87,504	3,686,417	42.06
25-26	87,357	295	3.38	87,209	3,598,913	41.20
26-27	87,062	298	3.41	86,913	3,511,704	40.34
27-28	86,764	301	3.47	86,614	3,424,701	39.47
28-29	86,463	309	3.57	86,309	3,338,177	38.61
29-30	86,154	310	3.70	85,995	3,251,868	37.74
30-31	85,835	330	3.85	85,670	3,165,873	36.88
31-32	85,505	343	4.01	85,334	3,080,203	36.02
32-33	85,162	358	4.21	84,983	2,994,869	35.17
33-34	84,804	377	4.45	84,615	2,909,886	34.31
34-35	84,427	399	4.73	84,227	2,825,271	33.46
35-36	84,028	422	5.01	83,817	2,741,044	32.62
36-37	83,606	443	5.30	83,385	2,657,227	31.78
37-38	83,163	468	5.63	82,929	2,573,842	30.95
38-39	82,695	497	6.01	82,447	2,490,913	30.12
39-40	82,198	531	6.46	81,933	2,408,466	29.30
40-41	81,667	567	6.94	81,383	2,326,533	28.49
41-42	81,100	607	7.48	80,796	2,245,150	27.68
42-43	80,493	647	8.04	80,169	2,164,354	26.89
43-44	79,846	696	8.59	79,503	2,083,185	26.10
44-45	79,160	755	9.15	78,797	2,004,682	25.32
45-46	78,435	787	9.78	78,052	1,925,885	24.55
46-47	77,668	812	10.46	77,262	1,847,833	23.79
47-48	76,856	862	11.21	76,425	1,770,571	23.04
48-49	75,994	916	12.06	75,536	1,694,146	22.29
49-50	75,078	975	12.98	74,590	1,618,610	21.56
50-51	74,103	1,035	13.97	73,585	1,544,020	20.84
51-52	73,068	1,098	15.02	72,519	1,470,435	20.12
52-53	71,970	1,161	16.14	71,380	1,397,910	19.42
53-54	70,809	1,227	17.32	70,195	1,326,527	18.73
54-55	69,582	1,295	18.61	68,934	1,256,332	18.06

<sup>a</sup> For list and map of original registration States, see p. VI.



V-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES: 1  
1929 TO 1931—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
.55-56	68,287	1,367	20.02	67,003	1,187,398	17.39
.56-57	66,920	1,442	21.55	66,199	1,119,795	16.73
.57-58	65,478	1,522	23.25	64,717	1,053,596	16.09
.58-59	63,956	1,607	25.12	63,153	988,879	15.46
.59-60	62,349	1,690	27.10	61,504	925,726	14.85
.60-61	60,659	1,770	29.19	59,774	864,222	14.25
.61-62	58,889	1,849	31.39	57,964	804,448	13.66
.62-63	57,040	1,921	33.68	56,080	746,484	13.09
.63-64	55,119	1,991	36.12	54,124	690,404	12.53
.64-65	53,128	2,056	38.69	52,100	636,280	11.98
.65-66	51,072	2,122	41.56	50,011	584,180	11.44
.66-67	48,950	2,191	44.75	47,855	534,169	10.91
.67-68	46,759	2,257	48.28	45,631	486,314	10.40
.68-69	44,602	2,322	52.17	43,341	440,693	9.90
.69-70	42,480	2,378	56.40	40,991	397,342	9.42
.70-71	39,802	2,426	60.94	38,589	356,351	8.95
.71-72	37,376	2,459	65.80	36,140	317,762	8.50
.72-73	34,917	2,479	71.00	33,677	281,616	8.07
.73-74	32,438	2,486	76.63	31,195	247,939	7.64
.74-75	29,952	2,480	82.79	28,712	216,744	7.24
.75-76	27,472	2,461	89.57	26,242	188,032	6.84
.76-77	25,011	2,427	97.06	23,797	161,790	6.47
.77-78	22,584	2,378	105.28	21,395	137,993	6.11
.78-79	20,206	2,306	114.15	19,053	116,598	5.77
.79-80	17,900	2,213	123.63	16,793	97,545	5.45
.80-81	15,697	2,096	133.62	14,639	80,752	5.15
.81-82	13,591	1,958	144.04	12,612	66,113	4.86
.82-83	11,633	1,802	154.87	10,732	53,501	4.60
.83-84	9,831	1,633	166.10	9,015	42,769	4.35
.84-85	8,198	1,456	177.67	7,470	33,754	4.12
.85-86	6,742	1,278	189.55	6,103	26,284	3.90
.86-87	5,404	1,102	201.66	4,913	20,181	3.69
.87-88	4,362	933	213.95	3,895	15,288	3.50
.88-89	3,429	777	226.48	3,041	11,373	3.32
.89-90	2,652	635	239.45	2,335	8,332	3.14
.90-91	2,017	510	253.10	1,762	5,897	2.97
.91-92	1,507	404	267.61	1,305	4,235	2.81
.92-93	1,103	312	283.03	947	2,930	2.66
.93-94	791	237	299.37	673	1,993	2.51
.94-95	554	175	316.65	467	1,310	2.36
.95-96	379	127	331.90	315	843	2.23
.96-97	252	89	354.14	207	528	2.10
.97-98	163	61	371.38	132	321	1.97
.98-99	102	40	395.64	82	189	1.86
.99-100	62	26	417.94	49	107	1.74
100-101	36	16	441.31	28	58	1.64
101-102	20	9	465.70	15	30	1.54
102-103	11	6	491.31	8	15	1.44
103-104	5	2	517.98	4	7	1.35
104-105	3	2	545.79	2	3	1.26
105-106	1	1	574.76	1	1	1.16

1 For list and map of original registration States, see p. vi.

V-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1929 TO 1931

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	5,100	51.00	96,037	6,213,519	62.14
1-2	94,900	728	7.68	94,471	6,117,482	64.46
2-3	94,172	409	4.34	93,955	6,023,011	63.96
3-4	93,763	289	3.09	93,613	5,929,056	63.23
4-5	93,474	251	2.68	93,344	5,835,443	62.43
5-6	93,223	215	2.31	93,116	5,742,099	61.60
6-7	93,008	184	1.98	92,916	5,648,983	60.74
7-8	92,824	156	1.69	92,746	5,556,067	59.86
8-9	92,668	135	1.45	92,600	5,463,321	58.96
9-10	92,533	118	1.27	92,474	5,370,721	58.04
10-11	92,415	107	1.16	92,362	5,278,247	57.11
11-12	92,308	106	1.15	92,255	5,185,885	56.18
12-13	92,202	109	1.19	92,147	5,093,630	55.24
13-14	92,093	118	1.28	92,034	5,001,483	54.31
14-15	91,975	130	1.42	91,919	4,909,449	53.38
15-16	91,845	146	1.59	91,772	4,817,539	52.45
16-17	91,699	164	1.79	91,617	4,725,767	51.54
17-18	91,535	184	2.01	91,443	4,634,150	50.63
18-19	91,351	204	2.23	91,249	4,542,767	49.73
19-20	91,147	224	2.45	91,035	4,451,488	48.84
20-21	90,923	243	2.67	90,802	4,360,423	47.96
21-22	90,680	264	2.91	90,548	4,269,621	47.09
22-23	90,416	279	3.09	90,277	4,179,073	46.22
23-24	90,137	285	3.16	89,995	4,088,796	45.36
24-25	89,852	284	3.16	89,710	3,998,801	44.50
25-26	89,568	285	3.18	89,426	3,909,091	43.64
26-27	89,283	284	3.18	89,141	3,819,665	42.78
27-28	88,990	286	3.22	88,856	3,730,524	41.92
28-29	88,713	294	3.31	88,566	3,641,668	41.05
29-30	88,410	303	3.43	88,267	3,553,102	40.19
30-31	88,116	313	3.55	87,959	3,464,835	39.32
31-32	87,803	323	3.68	87,641	3,376,876	38.46
32-33	87,480	334	3.81	87,313	3,289,235	37.60
33-34	87,146	342	3.93	86,975	3,201,922	36.74
34-35	86,864	352	4.05	86,628	3,114,947	35.88
35-36	86,452	362	4.19	86,271	3,028,319	35.03
36-37	86,090	372	4.33	85,904	2,942,048	34.17
37-38	85,718	386	4.50	85,525	2,856,144	33.32
38-39	85,332	403	4.72	85,139	2,770,619	32.47
39-40	84,929	424	5.00	84,717	2,685,489	31.63
40-41	84,505	448	5.30	84,281	2,600,772	30.78
41-42	84,057	475	5.65	83,819	2,516,491	29.94
42-43	83,582	504	6.03	83,330	2,432,672	29.11
43-44	83,078	535	6.44	82,810	2,349,342	28.28
44-45	82,543	568	6.88	82,259	2,265,532	27.46
45-46	81,975	604	7.36	81,673	2,182,273	26.65
46-47	81,371	642	7.90	81,050	2,102,660	25.84
47-48	80,729	684	8.47	80,387	2,021,550	25.04
48-49	80,045	728	9.09	79,681	1,941,163	24.25
49-50	79,317	773	9.75	78,931	1,861,482	23.47
50-51	78,544	822	10.46	78,133	1,782,551	22.69
51-52	77,722	873	11.24	77,286	1,704,418	21.93
52-53	76,849	928	12.07	76,385	1,627,132	21.17
53-54	75,921	985	12.98	75,428	1,550,747	20.43
54-55	74,936	1,049	13.99	74,411	1,475,319	19.69

<sup>1</sup> For list and map of original registration States, see p. vi.

V-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES: 1929 TO 1931—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	73,887	1,116	15.11	73,329	1,400,008	18.96
56-57	72,771	1,188	16.33	72,177	1,327,579	18.24
57-58	71,593	1,270	17.74	70,948	1,255,402	17.54
58-59	70,313	1,362	19.36	69,632	1,184,454	16.85
59-60	68,951	1,457	21.14	68,222	1,114,822	16.17
60-61	67,494	1,554	23.01	66,717	1,046,600	15.51
61-62	65,940	1,647	24.99	65,110	979,883	14.86
62-63	64,293	1,741	27.07	63,422	914,767	14.23
63-64	62,552	1,833	29.30	61,636	851,345	13.61
64-65	60,719	1,927	31.74	59,756	789,709	13.01
65-66	58,792	2,022	34.39	57,781	729,983	12.42
66-67	56,770	2,116	37.26	55,712	672,172	11.84
67-68	54,654	2,211	40.46	53,549	616,450	11.28
68-69	52,443	2,307	44.00	51,289	562,911	10.73
69-70	50,136	2,401	47.89	48,935	511,622	10.20
70-71	47,735	2,484	52.03	46,493	462,687	9.69
71-72	45,251	2,557	56.50	43,973	416,194	9.20
72-73	42,694	2,619	61.35	41,385	372,221	8.72
73-74	40,075	2,671	66.65	38,739	330,836	8.26
74-75	37,404	2,713	72.53	36,047	292,097	7.81
75-76	34,691	2,742	79.04	33,329	256,050	7.38
76-77	31,949	2,756	86.25	30,571	222,730	6.97
77-78	29,183	2,748	94.14	27,840	192,159	6.58
78-79	26,445	2,714	102.64	25,088	164,340	6.21
79-80	23,731	2,650	111.63	22,496	139,252	5.87
80-81	21,061	2,551	121.01	19,806	116,846	5.54
81-82	18,530	2,422	130.72	17,319	97,040	5.24
82-83	16,108	2,268	140.78	14,974	79,721	4.95
83-84	13,840	2,093	151.26	12,794	64,747	4.68
84-85	11,747	1,905	162.21	10,794	51,953	4.42
85-86	9,842	1,710	173.66	8,987	41,159	4.18
86-87	8,132	1,509	185.59	7,378	32,172	3.96
87-88	6,624	1,311	197.90	5,968	24,794	3.74
88-89	5,312	1,118	210.49	4,753	18,825	3.54
89-90	4,194	936	223.31	3,726	14,073	3.36
90-91	3,258	771	236.43	2,872	10,347	3.18
91-92	2,487	621	249.98	2,176	7,475	3.01
92-93	1,866	493	264.13	1,610	5,290	2.84
93-94	1,373	383	279.11	1,131	3,680	2.68
94-95	990	292	295.15	844	2,499	2.53
95-96	698	218	312.50	599	1,655	2.37
96-97	480	159	331.29	400	1,066	2.23
97-98	321	113	352.06	264	666	2.08
98-99	208	78	374.74	169	402	1.94
99-100	130	52	399.67	104	233	1.80
100-101	78	33	427.06	61	129	1.67
101-102	45	21	457.21	34	68	1.54
102-103	24	12	490.29	18	34	1.42
103-104	12	6	526.57	9	16	1.30
104-105	6	3	566.28	4	7	1.18
105-106	3	2	609.65	2	3	1.07
106-107	1	1	656.92	1	1	.97

1 For list and map of original registration States, see p. vi.

VI-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1909 TO 1911

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	12,326	123.26	91,126	5,023,371	50.23
1-2	87,674	2,473	28.21	86,215	4,932,245	56.26
2-3	85,291	1,084	12.73	84,626	4,846,030	56.89
3-4	84,117	668	7.93	83,770	4,761,404	56.00
4-5	83,449	477	5.72	83,201	4,677,634	56.05
5-6	82,972	391	4.71	82,777	4,594,433	55.37
6-7	82,581	330	4.00	82,416	4,511,656	54.63
7-8	82,251	280	3.40	82,111	4,429,240	53.85
8-9	81,971	240	2.93	81,851	4,347,129	53.03
9-10	81,731	212	2.59	81,625	4,265,278	52.19
10-11	81,519	194	2.38	81,422	4,183,653	51.32
11-12	81,325	185	2.28	81,232	4,102,231	50.44
12-13	81,140	196	2.29	81,047	4,020,999	49.56
13-14	80,954	195	2.41	80,856	3,939,952	48.67
14-15	80,759	210	2.59	80,654	3,859,096	47.79
15-16	80,549	228	2.83	80,435	3,778,442	46.91
16-17	80,321	253	3.15	80,195	3,698,007	46.04
17-18	80,068	283	3.55	79,920	3,617,812	45.18
18-19	79,785	318	3.98	79,626	3,537,886	44.34
19-20	79,467	351	4.42	79,291	3,458,260	43.52
20-21	79,116	387	4.89	78,922	3,378,969	42.71
21-22	78,729	413	5.24	78,522	3,300,047	41.92
22-23	78,316	422	5.39	78,105	3,221,525	41.13
23-24	77,884	422	5.42	77,683	3,143,420	40.36
24-25	77,472	425	5.48	77,259	3,065,737	39.57
25-26	77,047	426	5.54	76,831	2,988,478	38.79
26-27	76,621	432	5.63	76,405	2,911,644	38.00
27-28	76,189	443	5.82	75,968	2,835,239	37.21
28-29	75,746	460	6.07	75,516	2,759,271	36.43
29-30	75,286	476	6.33	75,048	2,683,755	35.66
30-31	74,810	494	6.60	74,563	2,608,707	34.87
31-32	74,316	515	6.93	74,055	2,534,144	34.10
32-33	73,801	540	7.31	73,531	2,460,086	33.33
33-34	73,261	564	7.70	72,979	2,386,555	32.58
34-35	72,697	589	8.10	72,402	2,313,576	31.82
35-36	72,108	614	8.52	71,801	2,241,174	31.08
36-37	71,494	636	8.90	71,176	2,169,339	30.34
37-38	70,858	654	9.23	70,531	2,098,197	29.61
38-39	70,204	679	9.54	69,869	2,027,666	28.88
39-40	69,534	686	9.87	69,191	1,957,797	28.16
40-41	68,848	704	10.22	68,496	1,888,606	27.43
41-42	68,144	722	10.60	67,783	1,820,110	26.71
42-43	67,422	744	11.04	67,050	1,752,327	25.99
43-44	66,678	769	11.52	66,294	1,685,277	25.27
44-45	65,909	794	12.05	65,512	1,618,983	24.56
45-46	65,115	823	12.64	64,703	1,553,471	23.86
46-47	64,292	852	13.25	63,866	1,488,768	23.16
47-48	63,440	877	13.83	63,001	1,424,932	22.46
48-49	62,563	900	14.37	62,113	1,361,901	21.77
49-50	61,663	922	14.95	61,202	1,299,788	21.08
50-51	60,741	943	15.53	60,270	1,238,586	20.39
51-52	59,798	971	16.24	59,312	1,178,316	19.70
52-53	58,827	1,012	17.21	58,321	1,119,064	19.02
53-54	57,815	1,067	18.45	57,281	1,060,653	18.35
54-55	56,748	1,126	19.85	56,185	1,003,402	17.68

<sup>1</sup> For list and map of original registration States, see p. vi.

VI-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1909 TO 1911—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	55,622	1,190	21.50	55,024	947,217	17.03
56-57	54,426	1,268	23.30	53,792	892,193	16.39
57-58	53,158	1,333	25.08	52,491	838,401	15.77
58-59	51,825	1,390	26.81	51,130	785,910	15.16
59-60	50,435	1,448	28.71	49,711	734,780	14.57
60-61	48,937	1,506	30.75	48,234	685,069	13.98
61-62	47,481	1,565	32.95	46,699	636,835	13.41
62-63	45,916	1,625	35.41	45,104	590,130	12.85
63-64	44,291	1,687	38.09	43,447	545,032	12.31
64-65	42,604	1,742	40.88	41,733	501,555	11.77
65-66	40,862	1,739	43.79	39,967	459,852	11.25
66-67	39,073	1,832	46.87	38,157	419,885	10.75
67-68	37,241	1,870	50.23	36,306	381,728	10.25
68-69	35,371	1,907	53.92	34,417	345,432	9.77
69-70	33,464	1,937	57.88	32,495	311,005	9.29
70-71	31,527	1,959	62.14	30,547	278,510	8.83
71-72	29,568	1,978	66.90	28,579	247,963	8.39
72-73	27,590	1,995	72.30	26,592	219,384	7.95
73-74	25,595	2,005	78.33	24,562	192,792	7.53
74-75	23,590	2,005	84.99	22,587	168,200	7.13
75-76	21,585	1,997	92.53	20,586	145,613	6.75
76-77	19,588	1,980	100.34	18,605	125,027	6.38
77-78	17,622	1,964	108.04	16,670	106,422	6.04
78-79	15,718	1,821	115.88	14,808	89,752	5.71
79-80	13,897	1,737	124.98	13,029	74,944	5.39
80-81	12,160	1,651	135.75	11,335	61,915	5.09
81-82	10,509	1,547	147.28	9,736	50,580	4.81
82-83	8,962	1,419	158.33	8,252	40,844	4.50
83-84	7,543	1,271	168.54	6,907	32,592	4.32
84-85	6,272	1,127	179.56	5,708	25,685	4.10
85-86	5,145	983	191.11	4,654	19,977	3.88
86-87	4,162	845	203.07	3,739	15,323	3.68
87-88	3,317	715	215.45	2,960	11,584	3.49
88-89	2,692	594	228.30	2,305	8,624	3.31
89-90	2,008	485	241.57	1,766	6,319	3.15
90-91	1,523	369	255.17	1,329	4,553	2.99
91-92	1,134	305	268.87	982	3,224	2.84
92-93	829	234	282.56	712	2,242	2.70
93-94	595	173	296.24	507	1,530	2.57
94-95	419	130	310.21	354	1,023	2.44
95-96	269	94	324.86	242	669	2.31
96-97	195	66	340.85	162	427	2.19
97-98	129	47	358.73	105	265	2.06
98-99	82	31	379.95	67	160	1.93
99-100	51	20	401.97	41	93	1.80
100-101	31	13	427.46	24	52	1.68
101-102	18	8	455.22	14	28	1.56
102-103	10	5	485.01	7	14	1.45
103-104	5	3	516.40	4	7	1.34
104-105	2	1	548.70	2	3	1.25
105-106	1	1	682.65	1	1	1.16

<sup>1</sup> For list and map of original registration States, see p. vi.

VI-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1909 TO 1911

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	130,000	10,226	102.26	92,603	5,361,770	53.62
1-2	89,774	2,319	25.83	88,466	5,268,967	58.69
2-3	87,455	999	11.43	86,935	5,180,561	59.24
3-4	86,456	644	7.45	86,121	5,093,636	59.92
4-5	85,812	463	5.39	85,571	5,007,515	59.35
5-6	85,349	392	4.47	85,158	4,921,944	57.67
6-7	84,967	316	3.72	84,809	4,836,786	56.93
7-8	84,651	262	3.09	84,520	4,751,977	56.14
8-9	84,389	220	2.61	84,279	4,667,457	55.31
9-10	84,169	190	2.26	84,074	4,583,178	54.45
10-11	83,979	173	2.06	83,892	4,499,104	53.57
11-12	83,806	166	1.98	83,723	4,415,212	52.68
12-13	83,640	169	2.02	83,555	4,331,499	51.79
13-14	83,471	181	2.16	83,380	4,247,934	50.89
14-15	83,290	197	2.37	83,192	4,164,554	50.00
15-16	83,093	220	2.65	82,983	4,081,362	49.12
16-17	82,873	244	2.95	82,751	3,998,379	48.25
17-18	82,629	269	3.25	82,495	3,915,628	47.39
18-19	82,360	292	3.55	82,214	3,833,133	46.54
19-20	82,068	318	3.87	81,909	3,750,919	45.71
20-21	81,750	343	4.20	81,578	3,669,010	44.88
21-22	81,407	365	4.48	81,224	3,587,432	44.07
22-23	81,042	381	4.70	80,851	3,506,296	43.26
23-24	80,661	392	4.86	80,465	3,425,357	42.47
24-25	80,269	404	5.04	80,067	3,344,892	41.67
25-26	79,865	417	5.22	79,656	3,264,835	40.89
26-27	79,443	428	5.39	79,231	3,185,169	40.09
27-28	79,020	438	5.54	78,801	3,105,935	39.31
28-29	78,582	448	5.70	78,358	3,027,134	38.52
29-30	78,134	458	5.86	77,905	2,948,776	37.74
30-31	77,676	469	6.03	77,441	2,870,871	36.96
31-32	77,207	480	6.23	76,967	2,793,430	36.18
32-33	76,727	495	6.45	76,479	2,716,463	35.40
33-34	76,232	509	6.68	75,977	2,639,894	34.63
34-35	75,723	523	6.90	75,462	2,564,007	33.86
35-36	75,200	536	7.13	74,932	2,488,845	33.09
36-37	74,664	547	7.33	74,390	2,413,613	32.33
37-38	74,117	556	7.50	73,839	2,339,223	31.56
38-39	73,561	564	7.66	73,279	2,265,384	30.80
39-40	72,997	572	7.84	72,711	2,192,105	30.03
40-41	72,425	582	8.03	72,134	2,119,394	29.26
41-42	71,843	594	8.28	71,546	2,047,200	28.50
42-43	71,249	613	8.60	70,942	1,975,714	27.73
43-44	70,630	635	8.99	70,318	1,904,772	26.97
44-45	70,001	660	9.42	69,671	1,834,454	25.21
45-46	69,341	687	9.91	69,008	1,764,783	25.45
46-47	68,654	716	10.43	68,296	1,695,785	24.70
47-48	67,938	743	10.94	67,567	1,627,459	23.96
48-49	67,195	769	11.45	66,811	1,559,922	23.21
49-50	66,426	797	12.01	66,027	1,493,111	22.48
50-51	65,629	827	12.59	65,216	1,427,084	21.74
51-52	64,802	860	13.28	64,372	1,361,868	21.02
52-53	63,942	905	14.15	63,490	1,297,456	20.29
53-54	63,057	961	15.24	62,557	1,234,066	19.58
54-55	62,070	1,023	16.48	61,565	1,171,449	18.87

<sup>1</sup> For list and map of original registration States, see p. vi.

VI-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1909 TO 1911—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	61,063	1,094	17.93	60,506	1,109,884	18.16
56-57	59,959	1,169	19.50	59,374	1,049,378	17.50
57-58	58,790	1,236	21.03	58,122	990,004	16.84
58-59	57,554	1,296	22.51	56,906	931,832	16.19
59-60	56,258	1,358	24.13	55,579	874,926	15.55
60-61	54,900	1,418	25.83	54,191	819,347	14.92
61-62	53,482	1,483	27.74	52,740	765,156	14.31
62-63	51,999	1,559	29.97	51,219	712,416	13.70
63-64	50,440	1,640	32.51	49,620	661,197	13.11
64-65	48,800	1,714	35.13	47,943	611,577	12.53
65-66	47,086	1,783	37.86	46,194	563,634	11.97
66-67	45,303	1,850	40.84	44,378	517,449	11.42
67-68	43,453	1,920	44.19	42,493	473,062	10.89
68-69	41,533	1,992	47.96	40,537	430,569	10.37
69-70	39,541	2,059	52.07	38,511	390,032	9.86
70-71	37,482	2,123	56.63	36,420	351,521	9.36
71-72	35,359	2,173	61.45	34,273	315,101	8.91
72-73	33,186	2,201	66.33	32,086	280,828	8.46
73-74	30,985	2,209	71.29	29,881	248,742	8.03
74-75	28,776	2,207	76.70	27,673	218,861	7.61
75-76	26,569	2,192	82.52	25,473	191,188	7.20
76-77	24,377	2,167	88.88	23,293	165,715	6.80
77-78	22,210	2,134	96.09	21,143	142,422	6.41
78-79	20,076	2,096	104.42	19,028	121,279	6.04
79-80	17,980	2,051	114.06	16,954	102,251	5.69
80-81	15,929	2,004	125.79	14,927	85,297	5.35
81-82	13,925	1,924	138.10	12,963	70,370	5.05
82-83	12,001	1,789	149.10	11,106	57,407	4.78
83-84	10,212	1,615	158.11	9,404	46,361	4.53
84-85	8,597	1,445	168.04	7,875	36,897	4.29
85-86	7,162	1,275	178.32	6,515	29,022	4.06
86-87	5,877	1,115	189.67	5,320	22,507	3.83
87-88	4,762	962	202.11	4,251	17,187	3.61
88-89	3,800	820	215.65	3,390	12,906	3.40
89-90	2,980	689	231.05	2,635	9,516	3.19
90-91	2,291	567	247.59	2,008	6,881	3.00
91-92	1,724	457	265.04	1,495	4,873	2.83
92-93	1,267	358	282.82	1,088	3,378	2.67
93-94	900	273	300.44	772	2,290	2.52
94-95	636	202	317.60	535	1,518	2.39
95-96	434	145	334.23	361	983	2.27
96-97	289	101	350.48	238	622	2.15
97-98	188	69	366.82	153	384	2.05
98-99	119	46	383.80	96	231	1.94
99-100	73	29	401.79	58	135	1.84
100-101	44	19	420.99	35	77	1.74
101-102	25	11	441.52	20	42	1.65
102-103	14	6	463.45	11	22	1.55
103-104	8	4	486.68	6	11	1.46
104-105	4	2	511.19	3	5	1.37
105-106	2	1	537.06	1	2	1.29
106-107	1	1	565.19	1	1	1.21

<sup>1</sup> For list and map of original registration States, see p. vi.

VII-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1901 TO 1910

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	12,738	127.38	90,997	4,932,108	49.32
1-2	87,262	2,634	30.19	86,768	4,841,111	55.48
2-3	84,628	1,164	13.75	84,011	4,755,403	56.19
3-4	83,464	734	8.80	83,082	4,671,392	55.97
4-5	82,730	635	6.47	82,452	4,588,310	55.46
5-6	82,195	431	5.24	81,980	4,505,868	54.82
6-7	81,764	361	4.43	81,683	4,423,878	54.11
7-8	81,403	306	3.75	81,250	4,342,295	53.34
8-9	81,097	262	3.23	80,966	4,261,045	52.64
9-10	80,835	230	2.85	80,720	4,180,079	51.71
10-11	80,605	211	2.61	80,500	4,099,359	50.86
11-12	80,394	202	2.51	80,293	4,018,859	49.99
12-13	80,192	203	2.54	80,091	3,938,566	49.11
13-14	79,989	214	2.67	79,882	3,858,475	48.24
14-15	79,775	231	2.90	79,660	3,778,593	47.37
15-16	79,544	253	3.19	79,418	3,698,933	46.50
16-17	79,291	282	3.56	79,150	3,619,515	45.65
17-18	79,009	315	3.99	78,851	3,540,365	44.81
18-19	78,694	350	4.45	78,519	3,461,514	43.99
19-20	78,344	387	4.94	78,150	3,382,995	43.18
20-21	77,957	425	5.46	77,744	3,304,845	42.39
21-22	77,532	454	5.85	77,305	3,227,101	41.62
22-23	77,078	464	6.03	76,846	3,149,796	40.87
23-24	76,614	466	6.08	76,381	3,072,950	40.11
24-25	76,148	469	6.16	75,914	2,996,569	39.35
25-26	75,679	471	6.22	75,444	2,920,655	38.59
26-27	75,208	476	6.33	74,970	2,845,211	37.83
27-28	74,732	487	6.52	74,498	2,770,241	37.07
28-29	74,245	504	6.79	73,993	2,695,762	36.31
29-30	73,741	519	7.04	73,481	2,621,759	35.55
30-31	73,222	535	7.31	72,954	2,548,278	34.80
31-32	72,687	554	7.62	72,410	2,475,324	34.05
32-33	72,133	575	7.97	71,846	2,402,914	33.31
33-34	71,558	597	8.34	71,260	2,331,068	32.58
34-35	70,961	619	8.73	70,652	2,259,808	31.85
35-36	70,342	643	9.14	70,021	2,189,156	31.12
36-37	69,699	661	9.49	69,369	2,119,135	30.40
37-38	69,038	673	9.75	68,702	2,049,766	29.69
38-39	68,365	680	9.95	68,025	1,981,064	28.98
39-40	67,685	689	10.18	67,340	1,913,039	28.26
40-41	66,996	697	10.40	66,648	1,845,699	27.55
41-42	66,299	709	10.70	65,945	1,779,051	26.83
42-43	65,590	732	11.16	65,224	1,713,106	26.12
43-44	64,858	761	11.74	64,478	1,647,882	25.41
44-45	64,097	793	12.37	63,701	1,583,494	24.70
45-46	63,304	829	13.10	62,890	1,519,703	24.01
46-47	62,475	860	13.76	62,045	1,456,813	23.32
47-48	61,615	876	14.22	61,177	1,394,788	22.64
48-49	60,739	888	14.54	60,297	1,333,591	21.96
49-50	59,856	893	14.92	59,409	1,273,294	21.27
50-51	58,963	901	15.28	58,513	1,213,885	20.59
5-52	58,062	920	15.85	57,602	1,155,372	19.90
52-53	57,142	962	16.83	56,661	1,097,770	19.21
53-54	56,180	1,021	18.18	55,669	1,041,199	18.53
54-55	55,169	1,084	19.66	54,617	985,440	17.87

<sup>1</sup>For list and map of original registration States, see p. vi.



VII-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1901 to 1910—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	54,075	1,156	21.33	53,497	930,823	17.21
56-57	52,919	1,227	23.18	52,306	877,376	16.58
57-58	51,692	1,283	24.83	51,051	825,020	15.96
58-59	50,409	1,330	26.37	49,744	773,969	15.35
59-60	49,079	1,378	28.00	48,390	724,225	14.76
60-61	47,701	1,426	29.90	46,988	675,835	14.17
61-62	46,275	1,478	31.93	45,536	628,847	13.59
62-63	44,797	1,537	34.32	44,029	583,311	13.02
63-64	43,260	1,602	37.04	42,459	539,282	12.47
64-65	41,658	1,662	39.88	40,827	496,823	11.93
65-66	39,996	1,717	42.92	39,138	455,996	11.40
66-67	38,279	1,762	46.05	37,398	416,858	10.89
67-68	36,517	1,774	49.22	35,618	379,460	10.39
68-69	34,720	1,824	52.53	33,808	343,842	9.90
69-70	32,898	1,846	56.11	31,973	310,034	9.42
70-71	31,050	1,860	59.90	30,120	278,061	8.96
71-72	29,190	1,877	64.31	28,252	247,941	8.49
72-73	27,313	1,902	69.63	26,362	219,689	8.04
73-74	25,411	1,925	75.79	24,449	193,327	7.61
74-75	23,486	1,939	82.54	22,616	168,978	7.19
75-76	21,547	1,942	90.15	20,576	146,362	6.79
76-77	19,605	1,922	98.03	18,644	125,786	6.42
77-78	17,683	1,870	105.76	16,748	107,142	6.06
78-79	15,813	1,797	113.64	14,914	90,394	5.72
79-80	14,016	1,721	122.81	13,155	75,480	5.39
80-81	12,295	1,644	133.66	11,473	62,325	5.07
81-82	10,651	1,548	145.39	9,877	50,852	4.77
82-83	9,103	1,429	156.97	8,388	40,975	4.50
83-84	7,674	1,299	169.30	7,024	32,587	4.25
84-85	6,375	1,161	182.06	5,794	25,563	4.01
85-86	5,214	1,017	195.04	4,760	19,709	3.79
86-87	4,197	873	208.05	3,760	15,063	3.59
87-88	3,324	735	221.09	2,956	11,303	3.40
88-89	2,589	606	234.23	2,286	8,347	3.22
89-90	1,983	491	247.63	1,737	6,061	3.06
90-91	1,492	390	261.48	1,297	4,324	2.90
91-92	1,102	304	275.88	950	3,027	2.75
92-93	798	232	290.92	682	2,077	2.60
93-94	566	174	308.60	479	1,395	2.47
94-95	392	126	322.91	329	916	2.34
95-96	266	91	339.81	220	587	2.21
96-97	175	62	357.34	144	367	2.09
97-98	113	43	375.68	92	223	1.98
98-99	70	27	394.71	56	131	1.87
99-100	48	18	414.95	34	75	1.77
100-101	25	11	436.52	19	41	1.66
101-102	14	6	459.66	11	22	1.56
102-103	8	4	484.16	6	11	1.47
103-104	4	2	510.09	3	5	1.38
104-105	2	1	537.68	1	2	1.29
105-106	1	1	566.72	1	1	1.20

<sup>1</sup> For list and map of original registration States, see p. vi.

VII-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1901 TO 1910

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	10,551	105.51	92,721	5,253,956	52.54
1-2	89,449	2,463	27.43	89,002	5,161,235	57.70
2-3	86,996	1,097	12.61	86,414	5,073,233	58.32
3-4	85,899	711	8.28	85,620	4,986,619	58.05
4-5	85,188	520	6.10	84,917	4,901,290	57.53
5-6	84,669	423	5.00	84,456	4,816,373	56.89
6-7	84,245	350	4.16	84,070	4,731,917	56.17
7-8	83,895	292	3.47	83,749	4,647,847	55.40
8-9	83,603	246	2.94	83,480	4,564,098	54.59
9-10	83,357	214	2.57	83,250	4,480,618	53.75
10-11	83,143	196	2.36	83,045	4,397,368	52.89
11-12	82,947	180	2.29	82,852	4,314,323	52.01
12-13	82,757	194	2.34	82,660	4,231,471	51.13
13-14	82,603	207	2.51	82,460	4,148,811	50.25
14-15	82,356	227	2.76	82,243	4,066,351	49.38
15-16	82,129	254	3.09	82,002	3,984,168	48.51
16-17	81,875	282	3.45	81,734	3,902,106	47.66
17-18	81,593	310	3.80	81,438	3,820,372	46.82
18-19	81,283	337	4.15	81,115	3,738,934	46.00
19-20	80,946	365	4.51	80,763	3,657,819	45.19
20-21	80,581	395	4.90	80,383	3,577,056	44.39
21-22	80,186	418	5.21	79,977	3,496,673	43.61
22-23	79,768	433	5.43	79,551	3,416,696	42.83
23-24	79,335	444	5.59	79,113	3,337,145	42.06
24-25	78,891	454	5.75	78,664	3,258,032	41.30
25-26	78,437	463	5.91	78,206	3,179,368	40.53
26-27	77,974	474	6.07	77,737	3,101,162	39.77
27-28	77,500	484	6.25	77,258	3,023,425	39.01
28-29	77,016	497	6.45	76,775	2,946,167	38.25
29-30	76,519	510	6.65	76,284	2,869,400	37.50
30-31	76,009	521	6.87	75,749	2,793,136	36.75
31-32	75,488	534	7.07	75,221	2,717,387	36.00
32-33	74,954	545	7.26	74,681	2,642,166	35.25
33-34	74,400	553	7.43	74,133	2,567,485	34.51
34-35	73,856	561	7.60	73,576	2,493,352	33.76
35-36	73,295	570	7.77	73,010	2,419,776	33.01
36-37	72,725	576	7.93	72,437	2,346,766	32.27
37-38	72,149	583	8.07	71,857	2,274,329	31.52
38-39	71,566	588	8.22	71,272	2,202,472	30.78
39-40	70,978	595	8.38	70,681	2,131,260	30.03
40-41	70,383	601	8.54	70,083	2,060,519	29.28
41-42	69,782	611	8.76	69,477	1,990,438	28.52
42-43	69,171	626	9.05	68,858	1,920,959	27.77
43-44	68,546	644	9.41	68,223	1,852,101	27.02
44-45	67,901	666	9.81	67,568	1,783,878	26.27
45-46	67,235	691	10.27	66,899	1,716,310	25.53
46-47	66,644	716	10.76	66,196	1,649,421	24.79
47-48	66,023	740	11.24	65,458	1,583,235	24.05
48-49	65,368	762	11.71	64,707	1,517,777	23.32
49-50	64,326	787	12.24	63,932	1,453,070	22.59
50-51	63,539	812	12.78	63,133	1,389,138	21.86
51-52	62,727	844	13.45	62,305	1,326,005	21.14
52-53	61,883	887	14.34	61,439	1,263,700	20.42
53-54	60,996	942	15.44	60,535	1,202,261	19.71
54-55	60,064	1,001	16.67	59,584	1,141,736	19.01

<sup>1</sup> For list and map of original registration States, see p. vi.

VII-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1901 TO 1910—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	59,053	1,068	18.08	58,519	1,082,182	18.33
56-57	57,955	1,135	19.58	57,418	1,023,663	17.65
57-58	56,850	1,196	21.03	56,252	966,245	17.00
58-59	55,654	1,247	22.42	55,031	909,993	16.35
59-60	54,407	1,303	23.94	53,755	854,962	15.71
60-61	53,104	1,356	25.53	52,426	801,207	15.09
61-62	51,748	1,414	27.33	51,041	748,781	14.47
62-63	50,334	1,484	29.49	49,592	697,740	13.86
63-64	48,950	1,562	31.97	48,069	648,148	13.27
64-65	47,288	1,634	34.57	46,471	600,679	12.69
65-66	45,654	1,705	37.33	44,802	553,608	12.13
66-67	43,949	1,770	40.28	43,064	508,806	11.58
67-68	42,179	1,831	43.43	41,263	465,742	11.04
68-69	40,348	1,890	46.84	39,403	424,479	10.52
69-70	38,458	1,946	50.50	37,485	385,076	10.01
70-71	36,512	1,998	54.72	35,513	347,591	9.52
71-72	34,514	2,044	59.23	33,492	312,078	9.04
72-73	32,470	2,081	64.09	31,429	278,586	8.58
73-74	30,389	2,108	69.29	29,336	247,157	8.13
74-75	28,283	2,120	74.95	27,223	217,821	7.70
75-76	26,163	2,122	81.13	25,102	190,598	7.29
76-77	24,041	2,109	87.71	22,986	165,496	6.88
77-78	21,932	2,078	94.77	20,893	142,510	6.50
78-79	19,854	2,037	102.56	18,836	121,617	6.13
79-80	17,817	1,986	111.52	16,824	102,781	5.77
80-81	15,831	1,934	122.14	14,864	85,957	5.43
81-82	13,867	1,856	133.54	12,960	71,093	5.12
82-83	12,041	1,730	144.41	11,172	58,124	4.83
83-84	10,302	1,592	154.51	9,506	46,952	4.56
84-85	8,710	1,445	165.91	7,988	37,446	4.30
85-86	7,265	1,297	178.61	6,617	29,458	4.05
86-87	5,968	1,144	191.60	5,396	22,941	3.83
87-88	4,824	986	204.46	4,331	17,445	3.62
88-89	3,838	835	217.43	3,421	13,114	3.42
89-90	3,003	696	231.75	2,655	9,693	3.23
90-91	2,307	569	246.87	2,023	7,038	3.05
91-92	1,738	457	262.65	1,510	5,015	2.89
92-93	1,281	357	278.76	1,103	3,505	2.74
93-94	924	272	294.77	788	2,402	2.60
94-95	652	202	310.28	551	1,614	2.48
95-96	450	147	324.90	377	1,063	2.37
96-97	303	102	338.99	252	686	2.27
97-98	201	71	351.88	165	434	2.17
98-99	130	47	365.07	106	269	2.08
99-100	83	32	378.85	67	163	1.99
100-101	51	20	393.81	41	96	1.90
101-102	31	13	410.34	25	55	1.80
102-103	18	8	428.71	14	30	1.71
103-104	10	4	448.87	8	16	1.61
104-105	6	3	470.04	4	8	1.52
105-106	3	1	495.50	2	4	1.43
106-107	2	1	520.29	1	2	1.34
107-108	1	1	547.27	1	1	1.26

<sup>1</sup> For list and map of original registration States, see p. vi.

VIII-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1900 TO 1902

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	13,345	133.45	90,840	4,823,011	48.23
1-2	86,655	2,986	34.47	84,892	4,732,171	54.67
2-3	83,669	1,325	15.84	82,966	4,647,278	55.54
3-4	82,343	844	10.26	81,564	4,564,312	55.23
4-5	81,489	635	7.79	81,169	4,482,408	55.00
5-6	80,864	493	6.06	80,619	4,401,239	54.43
6-7	80,374	405	5.03	80,172	4,320,620	53.76
7-8	79,969	336	4.20	79,801	4,240,448	53.03
8-9	79,632	282	3.54	79,492	4,160,847	52.25
9-10	79,351	242	3.05	79,230	4,081,155	51.43
10-11	79,169	215	2.74	79,001	4,001,925	50.69
11-12	78,983	205	2.59	78,791	3,922,924	49.72
12-13	78,688	203	2.59	78,586	3,844,133	48.85
13-14	78,485	215	2.73	78,377	3,765,547	47.98
14-15	78,270	233	2.99	78,154	3,687,170	47.11
15-16	78,037	261	3.34	77,907	3,609,016	46.25
16-17	77,770	292	3.77	77,630	3,531,109	45.40
17-18	77,484	330	4.26	77,319	3,453,479	44.67
18-19	77,151	369	4.78	76,970	3,376,160	43.76
19-20	76,785	469	5.34	76,581	3,299,190	42.97
20-21	76,378	454	5.94	76,149	3,222,609	42.19
21-22	75,922	487	6.42	75,678	3,146,460	41.44
22-23	75,435	504	6.68	75,153	3,070,782	40.71
23-24	74,931	509	6.79	74,677	2,995,599	39.98
24-25	74,422	515	6.92	74,165	2,920,922	39.25
25-26	73,907	520	7.04	73,647	2,846,757	38.52
26-27	73,387	526	7.17	73,124	2,773,110	37.79
27-28	72,861	535	7.35	72,594	2,699,886	37.06
28-29	72,328	548	7.57	72,052	2,627,392	36.33
29-30	71,778	559	7.79	71,499	2,555,340	35.60
30-31	71,219	569	7.99	70,935	2,483,841	34.88
31-32	70,650	581	8.23	70,359	2,412,906	34.15
32-33	70,069	594	8.48	69,772	2,342,547	33.43
33-34	69,475	608	8.75	69,171	2,272,775	32.71
34-35	68,867	622	9.03	68,556	2,203,604	32.00
35-36	68,245	636	9.32	67,927	2,135,048	31.29
36-37	67,609	648	9.60	67,285	2,067,121	30.57
37-38	66,961	660	9.85	66,631	1,999,836	29.87
38-39	66,301	668	10.09	65,967	1,933,205	29.16
39-40	65,633	679	10.34	65,293	1,867,283	28.45
40-41	64,954	688	10.60	64,610	1,801,945	27.74
41-42	64,266	700	10.89	63,916	1,737,355	27.03
42-43	63,566	714	11.24	63,209	1,673,519	26.33
43-44	62,852	732	11.64	62,486	1,610,210	25.63
44-45	62,120	751	12.10	61,744	1,547,724	24.92
45-46	61,369	775	12.63	60,981	1,485,980	24.21
46-47	60,594	799	13.19	60,194	1,424,989	23.52
47-48	59,795	821	13.72	59,384	1,364,805	22.82
48-49	58,971	840	14.24	58,554	1,305,421	22.14
49-50	58,131	860	14.80	57,704	1,246,867	21.45
50-51	57,274	880	15.37	56,834	1,189,163	20.76
51-52	56,391	907	16.08	55,940	1,132,329	20.08
52-53	55,487	947	17.06	55,013	1,076,389	19.40
53-54	54,540	997	18.29	54,042	1,021,316	18.73
54-55	53,543	1,052	19.64	53,017	967,334	18.07

<sup>1</sup> For list and map of original registration States, see p. vi.

VIII-A.—LIFE TABLE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1900 TO 1902—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	52,491	1,112	21.18	51,539	914,317	17.42
56-57	51,379	1,169	22.76	50,795	862,332	16.78
57-58	50,210	1,215	24.20	49,602	811,587	16.16
58-59	48,985	1,252	25.55	48,369	761,985	15.55
59-60	47,743	1,291	27.01	47,097	713,616	14.95
60-61	46,452	1,328	28.59	45,788	666,519	14.35
61-62	45,124	1,373	30.43	44,437	620,731	13.76
62-63	43,751	1,433	32.76	43,034	576,294	13.17
63-64	42,318	1,504	35.52	41,566	533,260	12.60
64-65	40,814	1,569	38.46	40,030	491,634	12.05
65-66	39,245	1,635	41.66	38,427	451,664	11.51
66-67	37,610	1,691	44.96	35,761	413,237	10.99
67-68	35,919	1,732	48.21	33,053	376,473	10.43
68-69	34,187	1,760	51.50	33,307	341,420	9.99
69-70	32,427	1,787	55.10	31,533	308,113	9.50
70-71	30,640	1,806	58.94	29,737	276,590	9.03
71-72	28,834	1,827	63.35	27,920	246,843	8.56
72-73	27,007	1,853	68.61	26,091	218,923	8.11
73-74	25,154	1,877	74.65	24,215	192,842	7.67
74-75	23,277	1,899	81.20	22,332	168,627	7.24
75-76	21,387	1,991	88.43	20,411	148,295	6.84
76-77	19,436	1,973	96.07	18,559	125,854	6.46
77-78	17,523	1,840	104.41	16,703	107,255	6.09
78-79	15,789	1,792	113.55	14,987	90,592	5.74
79-80	13,991	1,725	123.28	13,128	75,706	5.41
80-81	12,266	1,638	133.53	11,447	62,577	5.10
81-82	10,628	1,533	144.24	9,862	51,130	4.81
82-83	9,095	1,413	155.42	8,388	41,268	4.54
83-84	7,682	1,284	167.04	7,040	32,880	4.28
84-85	6,398	1,146	179.15	5,825	25,840	4.01
85-86	5,252	1,007	191.76	4,749	20,015	3.81
86-87	4,245	870	204.91	3,810	15,266	3.60
87-88	3,375	738	218.59	3,006	11,456	3.39
88-89	2,637	614	232.80	2,330	8,450	3.20
89-90	2,023	500	247.53	1,773	6,120	3.02
90-91	1,523	401	262.78	1,323	4,347	2.85
91-92	1,122	312	278.60	966	3,024	2.69
92-93	810	239	295.06	690	2,058	2.51
93-94	571	178	312.36	482	1,368	2.40
94-95	393	130	330.52	328	886	2.26
95-96	263	92	349.71	217	558	2.12
96-97	171	63	369.59	139	341	2.00
97-98	108	42	391.41	87	202	1.88
98-99	66	28	413.89	52	115	1.76
99-100	38	16	437.76	30	63	1.65
100-101	22	10	462.75	17	33	1.55
101-102	12	6	489.04	9	16	1.45
102-103	6	3	516.65	4	7	1.35
103-104	3	2	545.65	2	3	1.26
104-105	1	1	576.07	1	1	1.18

<sup>1</sup> For list and map of original registration States, see p. vi.

VIII-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1900 TO 1902

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	11,061	110.61	92,595	5,107,990	51.08
1-2	88,939	2,771	31.15	87,304	5,015,395	56.39
2-3	86,168	1,278	14.84	85,491	4,928,091	57.19
3-4	84,890	820	9.76	84,469	4,842,600	57.05
4-5	84,061	635	7.55	83,731	4,768,141	56.60
5-6	83,426	492	5.89	83,180	4,674,410	56.03
6-7	82,934	398	4.80	82,735	4,591,230	55.36
7-8	82,536	323	3.91	82,375	4,508,495	54.62
8-9	82,213	265	3.23	82,081	4,426,120	53.84
9-10	81,948	225	2.74	81,836	4,344,039	53.01
10-11	81,723	201	2.46	81,623	4,262,203	52.15
11-12	81,522	192	2.36	81,426	4,180,580	51.28
12-13	81,330	197	2.43	81,231	4,099,154	50.40
13-14	81,133	214	2.63	81,026	4,017,923	49.52
14-15	80,919	239	2.96	80,800	3,936,897	48.65
15-16	80,680	274	3.39	80,543	3,856,097	47.79
16-17	80,406	309	3.85	80,252	3,775,554	46.96
17-18	80,097	342	4.27	79,926	3,695,302	46.14
18-19	79,755	372	4.67	79,569	3,615,376	45.33
19-20	79,383	405	5.10	79,180	3,535,807	44.54
20-21	78,978	438	5.54	78,769	3,456,627	43.77
21-22	78,540	464	5.92	78,308	3,377,868	43.01
22-23	78,076	484	6.19	77,834	3,299,560	42.26
23-24	77,592	496	6.39	77,344	3,221,726	41.52
24-25	77,096	508	6.69	76,842	3,144,382	40.79
25-26	76,588	520	6.79	76,328	3,067,540	40.05
26-27	76,068	530	6.97	75,803	2,991,212	39.32
27-28	75,538	540	7.15	75,268	2,915,409	38.60
28-29	74,998	551	7.34	74,723	2,840,141	37.87
29-30	74,447	560	7.53	74,167	2,765,418	37.15
30-31	73,887	571	7.72	73,602	2,691,251	36.42
31-32	73,316	579	7.90	73,027	2,617,649	35.70
32-33	72,737	585	8.05	72,444	2,544,622	34.98
33-34	72,152	589	8.16	71,858	2,472,178	34.26
34-35	71,563	592	8.28	71,267	2,400,320	33.54
35-36	70,971	595	8.39	70,673	2,329,053	32.82
36-37	70,376	599	8.51	70,076	2,258,380	32.09
37-38	69,777	606	8.68	69,474	2,188,304	31.36
38-39	69,171	614	8.88	68,864	2,118,830	30.63
39-40	68,557	622	9.08	68,246	2,049,966	29.90
40-41	67,935	632	9.31	67,619	1,981,720	29.17
41-42	67,303	642	9.53	66,982	1,914,101	28.44
42-43	66,661	651	9.76	66,336	1,847,119	27.71
43-44	66,010	659	10.01	65,680	1,780,783	26.96
44-45	65,350	673	10.30	65,013	1,715,103	26.24
45-46	64,677	688	10.63	64,333	1,650,090	25.51
46-47	63,989	707	11.05	63,630	1,585,757	24.78
47-48	63,282	731	11.56	62,910	1,522,121	24.05
48-49	62,561	759	12.13	62,171	1,459,205	23.33
49-50	61,792	797	12.74	61,398	1,397,034	22.61
50-51	61,005	816	13.37	60,597	1,335,636	21.89
51-52	60,189	849	14.11	59,764	1,275,039	21.18
52-53	59,340	892	15.03	58,894	1,215,275	20.48
53-54	58,448	943	16.12	57,976	1,156,381	19.78
54-55	57,505	996	17.33	57,007	1,098,405	19.10

<sup>1</sup>For list and map of original registration States, see p. vi.

VIII-B.—LIFE TABLE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES: <sup>1</sup> 1900 TO 1902—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	56,509	1,056	18.60	55,981	1,041,398	18.43
56-57	55,453	1,113	20.07	54,896	985,417	17.77
57-58	54,340	1,158	21.31	53,781	930,521	17.12
58-59	53,182	1,196	22.48	52,584	878,760	16.49
59-60	51,936	1,234	23.75	51,369	824,176	15.85
60-61	50,752	1,272	25.06	50,116	772,907	15.23
61-62	49,480	1,317	26.63	48,821	722,691	14.61
62-63	48,163	1,380	28.65	47,473	673,870	13.99
63-64	46,783	1,453	31.06	46,056	626,397	13.39
64-65	45,330	1,524	33.63	44,568	580,341	12.80
65-66	43,806	1,595	36.41	43,008	535,773	12.23
66-67	42,211	1,663	39.39	41,379	492,765	11.67
67-68	40,546	1,724	42.52	39,686	451,386	11.13
68-69	38,824	1,781	45.87	37,933	411,700	10.60
69-70	37,043	1,837	49.59	36,125	373,767	10.09
70-71	35,206	1,890	53.69	34,261	337,642	9.59
71-72	33,316	1,939	58.20	32,340	303,381	9.11
72-73	31,377	1,978	63.04	30,388	271,035	8.64
73-74	29,389	2,008	68.31	28,395	240,647	8.19
74-75	27,391	2,029	74.07	26,370	212,262	7.75
75-76	25,362	2,039	80.39	24,342	185,876	7.33
76-77	23,323	2,038	87.31	22,305	161,534	6.93
77-78	21,287	2,029	94.87	20,277	139,229	6.54
78-79	19,267	1,985	103.05	18,275	119,952	6.17
79-80	17,282	1,933	111.84	16,315	100,677	5.83
80-81	15,349	1,859	121.15	14,419	84,362	5.50
81-82	13,490	1,767	130.94	12,606	69,943	5.19
82-83	11,723	1,655	141.16	10,896	57,337	4.89
83-84	10,068	1,528	151.79	9,394	46,441	4.61
84-85	8,540	1,391	162.90	7,844	37,137	4.35
85-86	7,149	1,248	174.00	6,525	29,293	4.10
86-87	5,901	1,104	187.01	5,349	22,763	3.86
87-88	4,797	960	200.26	4,317	17,419	3.63
88-89	3,837	823	214.41	3,425	13,102	3.41
89-90	3,014	692	229.45	2,668	9,677	3.21
90-91	2,322	569	245.32	2,038	7,009	3.02
91-92	1,753	459	261.93	1,523	4,971	2.84
92-93	1,294	362	279.25	1,113	3,448	2.67
93-94	932	277	297.27	794	2,335	2.50
94-95	655	207	316.05	562	1,541	2.35
95-96	448	150	335.71	373	989	2.21
96-97	298	106	356.38	245	616	2.07
97-98	192	73	378.24	155	371	1.94
98-99	119	48	401.40	95	216	1.81
99-100	71	30	425.94	56	121	1.70
100-101	41	19	451.93	32	65	1.58
101-102	22	10	479.35	17	33	1.48
102-103	12	6	508.17	9	16	1.38
103-104	6	3	538.42	4	7	1.28
104-105	3	2	570.15	2	3	1.19
105-106	1	1	603.40	1	1	1.10

<sup>1</sup> For list and map of original registration States, see p. vi.

IX-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920,<sup>1</sup> EXCLUDING DEATHS FROM TUBERCULOSIS: 1920 TO 1929

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	7,092	70.92	94,486	5,928,433	59.28
1-2	92,908	1,151	12.39	92,229	5,833,947	63.79
2-3	91,757	603	6.13	91,458	5,741,718	62.58
3-4	91,194	383	4.20	90,995	5,650,260	61.96
4-5	90,811	320	3.53	90,645	5,569,265	61.22
5-6	90,491	270	2.98	90,358	5,489,620	60.43
6-7	90,221	230	2.55	90,106	5,378,264	59.61
7-8	89,991	200	2.22	89,891	5,288,158	58.76
8-9	89,791	178	1.98	89,702	5,198,267	57.89
9-10	89,613	164	1.83	89,531	5,108,565	57.01
10-11	89,449	156	1.74	89,371	5,019,034	56.11
11-12	89,293	153	1.72	89,216	4,929,663	55.21
12-13	89,140	157	1.76	89,061	4,840,447	54.30
13-14	88,983	165	1.85	88,901	4,751,386	53.40
14-15	88,818	176	1.98	88,730	4,662,485	52.49
15-16	88,642	192	2.16	88,546	4,573,755	51.60
16-17	88,450	211	2.40	88,345	4,485,209	50.71
17-18	88,239	229	2.59	88,124	4,396,804	49.83
18-19	88,010	237	2.70	87,891	4,308,740	48.96
19-20	87,773	241	2.74	87,653	4,220,819	48.09
20-21	87,532	245	2.80	87,410	4,133,196	47.22
21-22	87,287	251	2.87	87,162	4,045,780	46.36
22-23	87,036	255	2.93	86,909	3,958,624	45.48
23-24	86,781	259	2.98	86,651	3,871,715	44.61
24-25	86,522	262	3.02	86,391	3,785,064	43.75
25-26	86,260	264	3.06	86,128	3,698,673	42.88
26-27	85,996	266	3.09	85,863	3,612,645	42.01
27-28	85,730	268	3.13	85,596	3,526,882	41.14
28-29	85,462	274	3.20	85,325	3,441,086	40.26
29-30	85,188	281	3.30	85,047	3,355,761	39.39
30-31	84,907	289	3.40	84,762	3,270,714	38.52
31-32	84,618	298	3.52	84,469	3,185,952	37.65
32-33	84,320	310	3.68	84,165	3,101,483	36.78
33-34	84,010	329	3.91	83,845	3,017,318	35.92
34-35	83,681	351	4.19	83,506	2,933,473	35.06
35-36	83,330	373	4.48	83,144	2,849,967	34.20
36-37	82,957	399	4.81	82,757	2,766,823	33.35
37-38	82,558	433	5.12	82,346	2,684,060	32.51
38-39	82,135	441	5.37	81,915	2,601,720	31.68
39-40	81,694	458	5.61	81,465	2,519,805	30.84
40-41	81,236	478	5.89	80,997	2,438,340	30.02
41-42	80,758	502	6.21	80,507	2,357,343	29.19
42-43	80,250	528	6.58	79,993	2,276,830	28.37
43-44	79,728	560	7.02	79,448	2,196,844	27.55
44-45	79,168	595	7.52	78,870	2,117,396	26.75
45-46	78,573	631	8.02	78,257	2,038,526	25.94
46-47	77,942	660	8.54	77,609	1,960,269	25.15
47-48	77,276	704	9.11	76,924	1,882,600	24.36
48-49	76,572	747	9.76	76,199	1,805,736	23.58
49-50	75,825	795	10.48	75,428	1,729,537	22.81
50-51	75,030	846	11.28	74,607	1,654,100	22.05
51-52	74,184	903	12.17	73,733	1,579,502	21.29
52-53	73,281	959	13.06	72,802	1,505,770	20.55
53-54	72,322	1,014	14.02	71,815	1,432,908	19.81
54-55	71,308	1,070	15.00	70,773	1,361,153	19.09

<sup>1</sup> For list and map of registration States of 1920, see p. vi.



IX-A.—LIFE TABLE FOR WHITE MALES IN THE REGISTRATION STATES OF 1920,<sup>1</sup> EXCLUDING DEATHS FROM TUBERCULOSIS: 1920 TO 1929—Continued

YEAR OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	70,238	1,131	16.10	69,672	1,290,380	18.37
56-57	69,107	1,185	17.29	68,509	1,220,708	17.66
57-58	67,912	1,271	18.71	67,276	1,162,199	16.97
58-59	66,641	1,362	20.44	65,960	1,084,923	16.28
59-60	65,279	1,463	22.40	64,548	1,018,963	15.61
60-61	63,816	1,560	24.46	63,036	954,415	14.96
61-62	62,266	1,668	26.62	61,427	891,370	14.32
62-63	60,598	1,751	28.89	59,723	829,952	13.70
63-64	58,847	1,842	31.30	57,926	770,229	13.09
64-65	57,005	1,932	33.90	56,039	712,303	12.50
65-66	55,073	2,027	36.81	54,050	656,264	11.92
66-67	53,046	2,119	39.95	51,986	602,205	11.35
67-68	50,927	2,200	43.31	49,824	550,219	10.80
68-69	48,721	2,289	46.99	47,576	500,395	10.27
69-70	46,432	2,371	51.06	45,246	452,819	9.75
70-71	44,061	2,448	55.56	42,837	407,573	9.25
71-72	41,613	2,521	60.58	40,352	364,736	8.76
72-73	39,092	2,586	66.16	37,799	324,384	8.30
73-74	36,506	2,640	72.31	35,166	286,585	7.85
74-75	33,866	2,677	79.04	32,528	251,399	7.42
75-76	31,189	2,691	86.28	29,844	218,871	7.02
76-77	28,498	2,677	93.93	27,160	189,027	6.63
77-78	25,821	2,630	101.89	24,506	161,867	6.27
78-79	23,191	2,554	110.12	21,914	137,361	5.92
79-80	20,637	2,449	118.64	19,413	115,447	5.59
80-81	18,188	2,320	127.57	17,028	96,034	5.28
81-82	15,868	2,175	137.07	14,781	79,006	4.98
82-83	13,693	2,018	147.36	12,664	64,225	4.69
83-84	11,675	1,852	158.62	10,749	51,541	4.41
84-85	9,823	1,679	170.96	8,984	40,792	4.15
85-86	8,144	1,502	184.41	7,393	31,808	3.91
86-87	6,642	1,321	198.88	5,982	24,415	3.68
87-88	5,321	1,139	214.14	4,751	18,433	3.46
88-89	4,182	961	229.82	3,701	13,682	3.27
89-90	3,221	791	245.36	2,826	9,981	3.10
90-91	2,430	632	260.32	2,114	7,155	2.94
91-92	1,798	494	274.47	1,651	5,041	2.80
92-93	1,304	375	287.88	1,117	3,490	2.68
93-94	929	280	300.91	789	2,373	2.55
94-95	649	204	313.92	547	1,584	2.44
95-96	445	145	327.27	373	1,037	2.33
96-97	300	103	341.32	249	664	2.22
97-98	197	70	350.44	162	415	2.10
98-99	127	47	372.97	103	253	1.99
99-100	80	32	391.28	64	150	1.88
100-101	48	19	411.74	39	86	1.77
101-102	29	13	434.70	22	47	1.65
102-103	16	7	460.52	12	25	1.54
103-104	9	5	489.57	7	13	1.43
104-105	4	2	522.20	3	6	1.31
105-106	2	1	558.77	2	3	1.21
106-107	1	1	599.05	1	1	1.10

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IX-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920,<sup>1</sup> EXCLUDING DEATHS FROM TUBERCULOSIS: 1920 TO 1929

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
0-1	100,000	5,639	56.39	95,662	6,208,426	62.08
1-2	94,361	1,856	11.19	93,738	6,112,764	64.78
2-3	93,305	506	5.42	93,037	6,019,026	64.51
3-4	92,759	349	3.77	92,618	5,925,989	63.86
4-5	92,450	290	3.13	92,290	5,833,371	63.10
5-6	92,160	239	2.60	92,040	5,741,072	62.29
6-7	91,921	200	2.17	91,821	5,649,032	61.46
7-8	91,721	168	1.83	91,637	5,557,211	60.59
8-9	91,553	144	1.53	91,481	5,465,574	59.70
9-10	91,409	130	1.42	91,344	5,374,093	58.79
10-11	91,279	122	1.33	91,218	5,282,749	57.87
11-12	91,157	120	1.32	91,097	5,191,531	56.95
12-13	91,037	122	1.34	90,976	5,100,434	56.03
13-14	90,915	125	1.38	90,853	5,009,458	55.10
14-15	90,790	130	1.43	90,725	4,918,605	54.18
15-16	90,660	139	1.53	90,591	4,827,880	53.25
16-17	90,521	151	1.66	90,446	4,737,280	52.33
17-18	90,370	165	1.83	90,287	4,646,843	51.42
18-19	90,205	178	1.97	90,116	4,556,556	50.51
19-20	90,027	189	2.11	89,932	4,466,440	49.61
20-21	89,838	203	2.26	89,736	4,376,508	48.72
21-22	89,635	217	2.42	89,526	4,286,772	47.82
22-23	89,418	230	2.57	89,303	4,197,246	46.94
23-24	89,188	239	2.68	89,068	4,107,943	46.06
24-25	88,940	247	2.76	88,825	4,108,875	45.18
25-26	88,702	255	2.87	88,574	3,930,050	44.31
26-27	88,447	262	2.96	88,310	3,841,470	43.43
27-28	88,185	269	3.05	88,051	3,753,160	42.56
28-29	87,916	276	3.14	87,778	3,665,109	41.69
29-30	87,640	283	3.23	87,498	3,577,331	40.82
30-31	87,357	292	3.33	87,211	3,489,833	39.95
31-32	87,065	299	3.44	86,916	3,402,622	39.08
32-33	86,766	310	3.57	86,611	3,315,706	38.21
33-34	86,456	324	3.76	86,294	3,229,095	37.35
34-35	86,132	342	3.97	85,961	3,142,801	36.49
35-36	85,790	360	4.20	85,610	3,056,840	35.63
36-37	85,430	381	4.46	85,240	2,971,230	34.78
37-38	85,049	398	4.69	84,850	2,885,990	33.93
38-39	84,651	413	4.88	84,444	2,801,140	33.09
39-40	84,238	424	5.03	84,020	2,716,696	32.25
40-41	83,814	438	5.22	83,595	2,632,670	31.41
41-42	83,376	451	5.42	83,151	2,549,075	30.57
42-43	82,925	470	5.67	82,690	2,465,924	29.74
43-44	82,455	494	5.99	82,208	2,383,234	28.90
44-45	81,961	524	6.39	81,699	2,301,026	28.07
45-46	81,437	564	6.81	81,160	2,219,327	27.25
46-47	80,883	537	7.25	80,590	2,138,167	26.44
47-48	80,296	623	7.76	79,985	2,057,577	25.62
48-49	79,673	665	8.35	79,341	1,977,592	24.82
49-50	79,008	713	9.02	78,651	1,898,251	24.03
50-51	78,295	764	9.76	77,913	1,819,600	23.24
51-52	77,531	821	10.58	77,120	1,741,687	22.46
52-53	76,710	874	11.40	76,273	1,664,507	21.70
53-54	75,836	920	12.13	75,376	1,588,294	20.94
54-55	74,916	962	12.85	74,436	1,512,018	20.19

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

IX-B.—LIFE TABLE FOR WHITE FEMALES IN THE REGISTRATION STATES OF 1920,<sup>1</sup> EXCLUDING DEATHS FROM TUBERCULOSIS: 1920 TO 1929—Continued

YEAR OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of year of age	Number dying during year of age	Number dying per 1,000 alive at beginning of year	In year of age	In year of age and all later years	Average number of years of life remaining at beginning of year of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
55-56	73,954	1,010	13.65	73,440	1,438,483	19.45
56-57	72,944	1,058	14.51	72,415	1,365,094	18.71
57-58	71,886	1,122	15.60	71,325	1,292,619	17.98
58-59	70,764	1,207	17.06	70,161	1,221,294	17.26
59-60	69,567	1,309	18.82	68,902	1,151,133	16.55
60-61	68,248	1,412	20.69	67,542	1,082,231	15.86
61-62	66,836	1,517	22.69	66,078	1,014,689	15.18
62-63	65,319	1,620	24.81	64,509	948,611	14.52
63-64	63,699	1,719	26.98	62,839	884,102	13.88
64-65	61,960	1,817	29.32	61,071	821,263	13.25
65-66	60,163	1,920	31.90	59,203	760,192	12.64
66-67	58,243	2,025	34.78	57,231	700,989	12.04
67-68	56,218	2,133	37.93	55,152	643,788	11.45
68-69	54,085	2,236	41.34	52,967	588,606	10.88
69-70	51,849	2,339	45.11	50,680	535,639	10.33
70-71	49,510	2,440	49.29	48,290	484,959	9.80
71-72	47,070	2,539	53.93	45,800	436,669	9.28
72-73	44,531	2,630	59.07	43,210	390,869	8.78
73-74	41,901	2,712	64.73	40,515	347,653	8.30
74-75	39,189	2,780	70.93	37,709	307,108	7.84
75-76	36,409	2,827	77.65	34,995	269,309	7.40
76-77	33,582	2,849	84.84	32,157	234,314	6.98
77-78	30,733	2,843	92.49	29,311	202,167	6.58
78-79	27,890	2,805	100.57	26,488	172,846	6.20
79-80	25,085	2,738	109.14	23,710	146,358	5.83
80-81	22,347	2,643	118.28	21,026	122,642	5.49
81-82	19,704	2,524	128.11	18,442	101,616	5.16
82-83	17,180	2,385	138.76	15,988	83,174	4.84
83-84	14,795	2,225	150.43	13,683	67,186	4.54
84-85	12,570	2,051	163.13	11,545	53,503	4.26
85-86	10,519	1,861	176.93	9,689	41,958	3.99
86-87	8,658	1,650	191.77	7,828	32,369	3.74
87-88	6,998	1,452	207.53	6,272	24,541	3.51
88-89	5,546	1,242	223.97	4,925	18,269	3.29
89-90	4,304	1,037	240.77	3,785	13,344	3.10
90-91	3,267	841	257.60	2,847	9,559	2.93
91-92	2,426	665	274.16	2,093	6,712	2.77
92-93	1,761	511	290.25	1,505	4,610	2.62
93-94	1,250	383	305.81	1,059	3,114	2.49
94-95	867	278	321.02	728	2,055	2.37
95-96	589	198	330.19	490	1,327	2.26
96-97	391	137	351.68	322	837	2.14
97-98	254	94	367.69	207	515	2.04
98-99	160	61	384.65	129	308	1.93
99-100	99	40	403.15	79	179	1.82
100-101	59	25	423.62	46	100	1.72
101-102	34	15	446.17	26	54	1.61
102-103	19	9	471.52	14	28	1.50
103-104	10	5	499.97	7	14	1.39
104-105	5	3	531.94	4	7	1.29
105-106	2	1	567.84	2	3	1.18
106-107	1	1	608.10	1	1	1.08

<sup>1</sup> For list and map of registration States of 1920, see p. vi.

X-A.—LIFE TABLE FUNCTIONS BY SUBDIVISIONS (MONTH, WEEK, OR DAY) OF THE FIRST YEAR OF LIFE FOR WHITE MALES IN THE ORIGINAL REGISTRATION STATES: <sup>1</sup> 1900 to 1902, 1901 to 1910, 1909 to 1911, and 1929 to 1931

MONTH OF AGE	OF 100,000 MALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 MALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of month	Number dying during the month	Number dying per 1,000 alive at beginning of month	In the month of age	In the month of age and thereafter	Average number of years of life remaining at beginning of month of age
$x$ to $x+1$	$l_x$	$d_x$	$1000q_x$	$L_x$	$T_x$	$e_x$
1	2	3	4	5	6	7
WHITE MALES, 1900 to 1902						
0-1	100,000	4,589	45.69	8,048	4,823,011	48.23
1-2	95,431	1,191	12.49	7,903	4,814,963	50.45
2-3	94,240	1,101	11.68	7,807	4,807,060	51.01
3-4	93,139	1,017	10.92	7,719	4,799,255	51.53
4-5	92,122	933	10.13	7,638	4,791,534	52.01
5-6	91,189	853	9.36	7,564	4,783,896	52.40
6-7	90,336	775	8.58	7,490	4,776,332	52.87
7-8	89,561	701	7.83	7,434	4,768,836	53.25
8-9	88,860	635	7.14	7,379	4,761,402	53.58
9-10	88,225	573	6.50	7,328	4,754,023	53.89
10-11	87,652	522	5.96	7,283	4,746,695	54.15
11-12	87,130	475	5.44	7,241	4,739,412	54.39
WHITE MALES, 1901 to 1910						
0-1	100,000	4,733	47.33	8,038	4,932,108	49.32
1-2	95,267	1,227	12.88	7,888	4,924,070	51.60
2-3	94,040	1,057	11.24	7,793	4,916,182	52.28
3-4	92,983	931	10.02	7,710	4,908,399	52.79
4-5	92,053	828	8.99	7,630	4,900,679	53.24
5-6	91,224	744	8.16	7,571	4,893,043	53.64
6-7	90,480	674	7.45	7,512	4,885,472	54.00
7-8	89,806	609	6.78	7,458	4,877,960	54.32
8-9	89,107	551	6.18	7,410	4,870,502	54.60
9-10	88,646	503	5.67	7,366	4,863,092	54.86
10-11	88,143	459	5.21	7,326	4,855,726	55.09
11-12	87,684	422	4.81	7,289	4,848,400	55.29
WHITE MALES, 1909 to 1911						
0-1	100,000	4,844	48.44	8,031	5,023,371	50.23
1-2	95,156	1,242	13.05	7,878	5,015,340	52.71
2-3	93,914	1,012	10.78	7,784	5,007,462	53.32
3-4	92,902	863	9.28	7,706	4,999,678	53.82
4-5	92,039	750	8.15	7,639	4,991,972	54.24
5-6	91,289	673	7.37	7,579	4,984,333	54.60
6-7	90,616	610	6.73	7,520	4,976,754	54.92
7-8	90,006	553	6.15	7,477	4,969,228	55.21
8-9	89,453	503	5.62	7,433	4,961,751	55.47
9-10	88,950	457	5.14	7,393	4,954,318	55.70
10-11	88,493	420	4.74	7,357	4,946,925	55.90
11-12	88,073	399	4.53	7,323	4,939,568	56.08
WHITE MALES, 1929 to 1931						
0-1	100,000	3,784	37.84	8,222	5,857,158	58.57
0-1 week <sup>2</sup>	100,000	2,982	29.82	1,874	5,857,158	58.57
0-1 day <sup>2</sup>	100,000	1,660	16.60	271	5,857,158	58.57
1-2 days	98,340	462	4.70	269	5,856,887	59.56
2-3 days	97,878	329	3.35	268	5,856,618	59.84
3-0 days	97,549	531	5.45	1,066	5,856,350	60.03
1-2 weeks	97,018	349	3.60	1,857	5,855,284	60.35
2-3 weeks	96,609	241	2.49	1,852	5,853,427	60.55
3 wks.-1 mo.	96,428	212	2.20	2,039	5,851,575	60.68
1-2	96,216	510	5.20	7,997	5,848,936	60.79
2-3	95,700	409	4.28	7,958	5,846,939	61.63
3-4	95,297	317	3.33	7,928	5,843,981	61.21
4-5	94,980	255	2.68	7,904	5,840,553	61.33
5-6	94,725	218	2.30	7,885	5,837,149	61.41
6-7	94,507	201	2.13	7,867	5,833,264	61.47
7-8	94,308	180	1.90	7,851	5,829,397	61.52
8-9	94,126	169	1.79	7,837	5,825,546	61.55
9-10	93,957	155	1.65	7,823	5,821,709	61.58
10-11	93,802	132	1.41	7,811	5,817,886	61.60
11-12	93,670	120	1.27	7,801	5,814,075	61.60

<sup>1</sup> For list and map of original registration States, see p. VI.

<sup>2</sup> Read *week, day, or period for month* in other column headings.

**X-B.—LIFE TABLE FUNCTIONS BY SUBDIVISIONS (MONTH, WEEK, OR DAY) OF THE FIRST YEAR OF LIFE FOR WHITE FEMALES IN THE ORIGINAL REGISTRATION STATES:<sup>1</sup> 1900 TO 1902, 1901 TO 1910, 1909 TO 1911, AND 1929 TO 1931**

MONTH OF AGE	OF 100,000 FEMALES BORN ALIVE—		MORTALITY RATE	TOTAL NUMBER OF YEARS LIVED BY EACH GENERATION OF 100,000 FEMALES—		COMPLETE EXPECTATION OF LIFE
	Number alive at beginning of month	Number dying during the month	Number dying per 1,000 alive at beginning of month	In the month of age	In the month of age and thereafter	Average number of years of life remaining at beginning of month of age
$x$ to $x+1$	2	3	4	5	6	7
WHITE FEMALES, 1900 to 1902						
0-1	100,000	3,505	35.05	8,114	5,107,990	51.08
1-2	96,495	986	10.22	8,600	5,099,876	52.85
2-3	95,509	922	9.66	7,921	5,091,876	53.31
3-4	94,587	850	9.07	7,846	5,083,955	53.75
4-5	93,728	793	8.47	7,778	5,076,109	54.16
5-6	92,935	731	7.86	7,714	5,068,331	54.51
6-7	92,204	668	7.25	7,656	5,060,617	54.89
7-8	91,536	607	6.64	7,603	5,052,961	55.20
8-9	90,929	557	6.12	7,554	5,045,359	55.49
9-10	90,372	508	5.63	7,510	5,037,804	55.75
10-11	89,864	472	5.25	7,469	5,030,284	55.98
11-12	89,392	453	5.06	7,430	5,022,825	56.19
WHITE FEMALES, 1901 to 1910						
0-1	100,000	3,684	36.84	8,103	5,253,956	52.54
1-2	96,316	983	10.21	7,955	5,245,853	54.47
2-3	95,333	979	10.23	7,908	5,237,868	54.94
3-4	94,454	783	8.29	7,839	5,229,960	55.32
4-5	93,671	702	7.50	7,777	5,222,121	55.75
5-6	92,969	629	6.87	7,721	5,214,344	56.09
6-7	92,330	598	6.37	7,670	5,206,623	56.39
7-8	91,742	540	5.88	7,623	5,198,953	56.67
8-9	91,202	493	5.41	7,580	5,191,330	56.92
9-10	90,709	450	4.98	7,540	5,183,759	57.15
10-11	90,259	415	4.61	7,504	5,176,210	57.35
11-12	89,844	395	4.39	7,471	5,168,706	57.53
WHITE FEMALES, 1909 to 1911						
0-1	100,000	3,787	37.87	8,097	5,361,770	53.02
1-2	96,213	991	10.29	7,976	5,353,673	55.64
2-3	95,222	859	9.93	7,900	5,345,697	56.14
3-4	94,372	740	7.84	7,833	5,337,797	56.56
4-5	93,632	648	6.92	7,776	5,329,964	56.92
5-6	92,984	578	6.21	7,725	5,322,188	57.24
6-7	92,406	526	5.70	7,679	5,314,463	57.51
7-8	91,890	480	5.23	7,636	5,306,784	57.76
8-9	91,394	439	4.93	7,597	5,299,149	57.98
9-10	90,944	421	4.62	7,561	5,291,551	58.18
10-11	90,523	390	4.31	7,527	5,283,990	58.37
11-12	90,133	359	3.98	7,496	5,276,463	58.54
WHITE FEMALES, 1929 to 1931						
0-1	100,000	2,941	29.41	8,282	6,213,519	62.14
0-1 week <sup>1</sup>	100,000	2,275	22.75	1,883	6,213,519	62.14
0-1 day <sup>1</sup>	100,000	1,275	12.75	271	6,213,519	62.14
1-2 days	98,725	359	3.64	270	6,213,248	62.93
2-3 days	98,366	231	2.35	269	6,212,978	63.16
3-6 days	98,135	410	4.17	1,073	6,212,709	63.31
1-2 weeks	97,725	295	3.03	1,871	6,211,636	63.50
2-3 weeks	97,430	204	2.09	1,867	6,209,765	63.74
3 wks.-1 mo.	97,226	167	1.72	2,661	6,207,893	63.95
1-2	97,059	385	3.96	8,072	6,205,237	63.93
2-3	96,674	316	3.28	8,043	6,197,185	64.10
3-4	96,358	258	2.67	8,019	6,189,122	64.23
4-5	96,100	204	2.12	8,000	6,181,103	64.32
5-6	95,896	184	1.93	7,984	6,173,103	64.37
6-7	95,712	165	1.72	7,969	6,165,119	64.41
7-8	95,547	146	1.53	7,956	6,157,150	64.44
8-9	95,401	139	1.46	7,944	6,149,194	64.46
9-10	95,262	132	1.39	7,933	6,141,250	64.47
10-11	95,130	129	1.28	7,922	6,133,317	64.47
11-12	95,010	110	1.15	7,913	6,125,395	64.47

<sup>1</sup> For list and map of original registration States, see p. vi.

<sup>2</sup> Read *week, day, or period for month* in other column headings.

