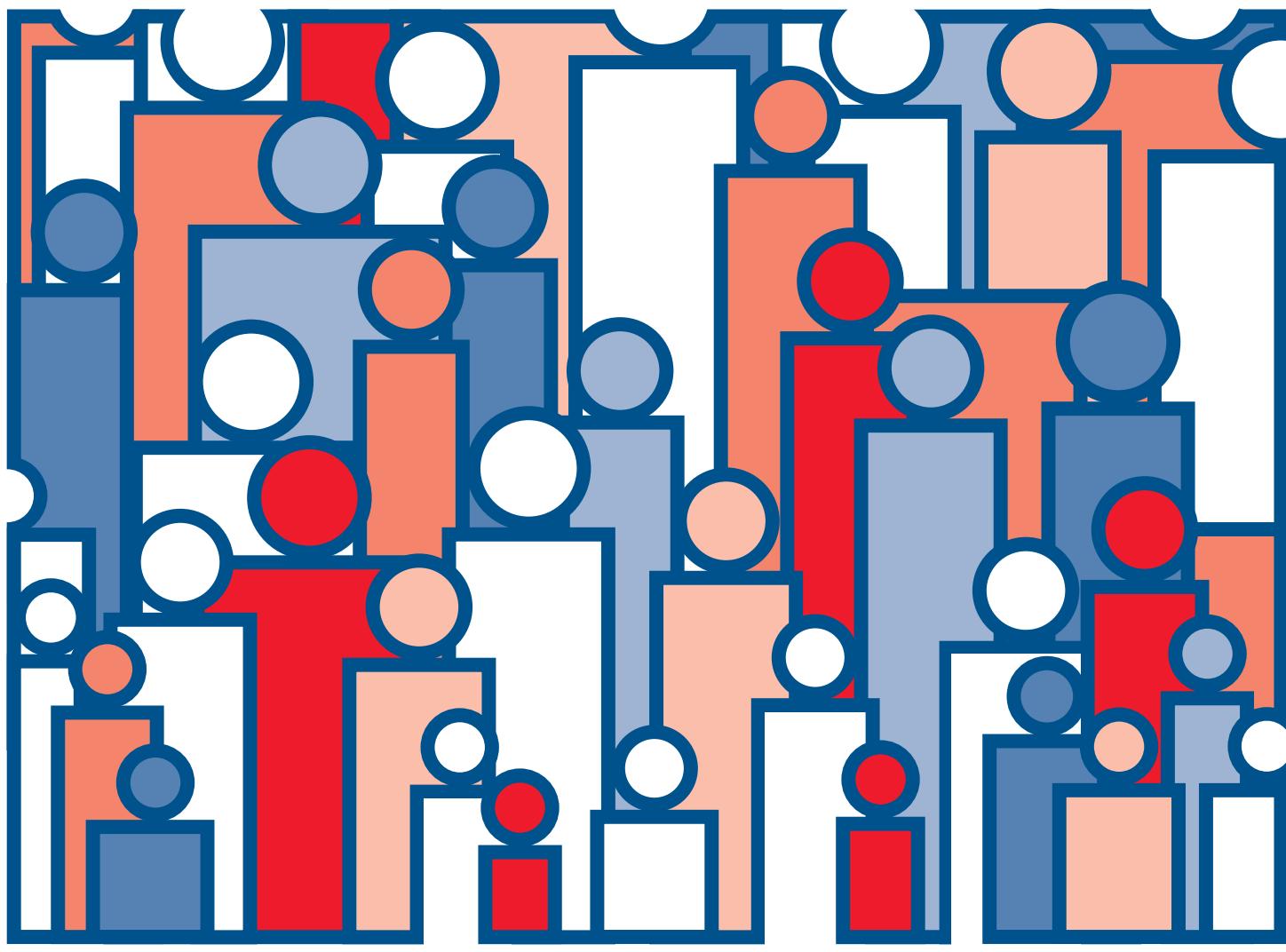




U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 41, South Carolina

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



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

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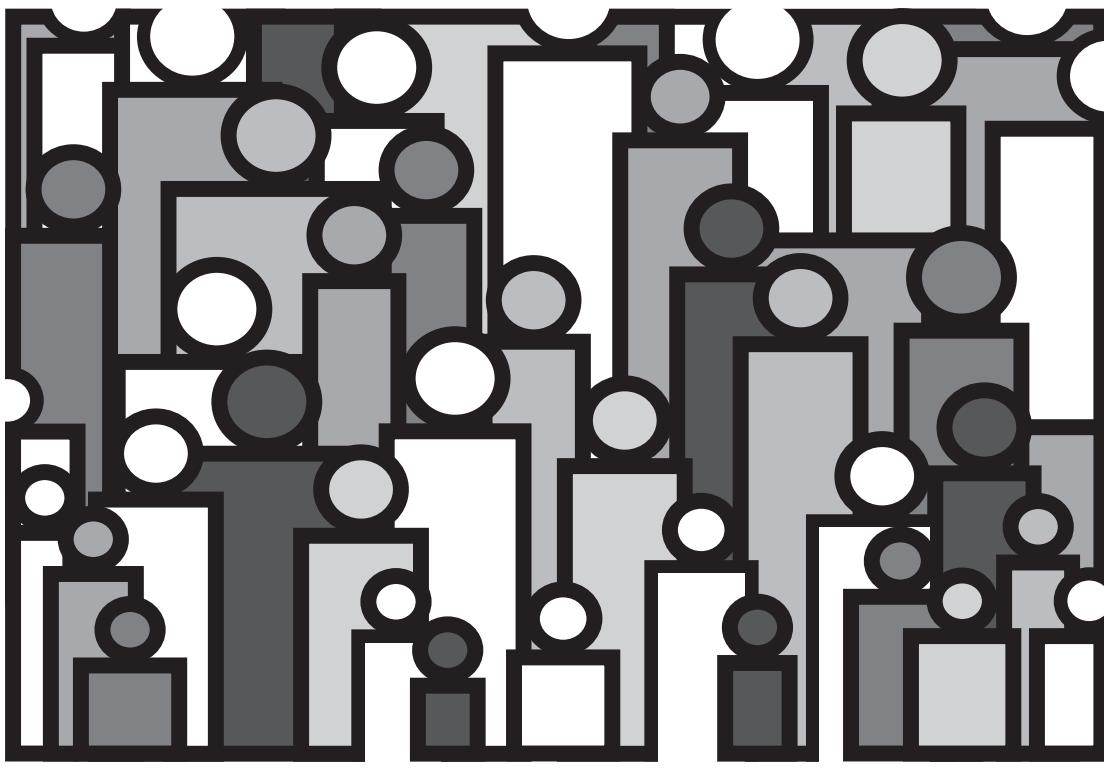
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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics

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South Carolina Life Tables: 1989–91

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Division of Vital Statistics

Abstract

The life tables in this report are current life tables for South Carolina based on age-specific death rates for the period 1989–91. The death rates were calculated using data from the 1990 census of population and deaths occurring in the United States to residents of South Carolina in the 3 years 1989–91. Presented are tables for the white population, the population other than white, and the black population, separately by sex and for both sexes combined, and also for the total population and for total males and total females. Standard errors of the probability of dying and of life expectancy are also provided.

Introduction

The life tables in this report are current life tables for South Carolina based on age-specific death rates for the period 1989–91. With the exception of those aged 95 years and over (and to a lesser extent those aged 85–94 years), the death rates were calculated using data from the 1990 census of population and deaths occurring in the United States to residents of South Carolina in the 3 years 1989–91. Other publications in this decennial series present life tables for the United States and the other individual States. Generally, these reports show life tables calculated for the white population, the population other than white, and the black population separately by sex and for both sexes combined. Each of these reports also shows life tables for the total population, for total males, and for total females. Standard errors of the probability of dying and of life expectancy are also provided. However, life tables for the population other than white and for the black population in a State are not published when the total number of deaths for either males or females during the 3-year period is less than 700.

These life tables are the most recent in a series for the States that began with the 1939–41 period. Each of the tables in the series is based on a census of population and deaths in a 3-year period centered on the census year. Because State life tables are not currently produced on an annual basis, the decennial life tables are the only source of State life expectancy data available at the National Center for Health Statistics (NCHS).

Keywords: South Carolina • decennial life tables • 1989–91 • life expectancy

This report is 1 of 51 reports containing life tables for the individual States and the District of Columbia. A separate report describes the methods and formulas by which these life tables were prepared in *U.S. Decennial Life Tables for 1989–91, Volume I, Number 2, Methodology of the National and State Life Tables* (1).

Methodology

The general methodology, with a few modifications, used in preparing these life tables was developed by Thomas N. E. Greville for the 1939–41 decennial life tables (2). The life tables are based on a complete count of deaths to residents of South Carolina that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for South Carolina. However, sometimes the observed death rates that these data produced did not meet certain well-established criteria, such as steadily increasing mortality with increasing age. For example, when the pattern of age-specific death rates at some ages was jagged rather than smooth or when the rates by race or sex were inconsistent, the observed death rates were adjusted slightly by moving deaths from one age group to another within the race-sex group. The total number of deaths in a race-sex group was never changed. Certain other adjustments were made. In accordance with standard practice, deaths for which age was not stated were allocated proportionately among the various age groups.

The population data used differ from the official data published by the U.S. Bureau of the Census because of age reporting problems in the 1990 census. Age was based on the respondents' direct reports of age at last birthday in the 1990 census. It was apparent that many respondents had reported their age at either the time of completion of the census form or at the time of the interview by an enumerator, which could have occurred several months after the April 1 reference date. As a result, reported age was biased upward and had to be modified.

Between the ages of 5 and 94 years, death rates were calculated using the total number of deaths in 1989–91 and 3 times the population shown in the 1990 census. However, since population counts at ages under 2 years are considered to be less reliable than those at other ages, life-table values at ages under 2 years were derived from the reported numbers of births for each of the years 1987 to 1991. At ages 2–4 years, the denominator of the death rates used the populations at ages

$x-1$, x , and $x+1$ (instead of 3 times the population at age x). Death rates at ages 95 years and over, where the data from the census and from registered deaths are scanty and the accuracy of the reporting of age is not as good as at younger ages, are based on data from the Medicare program. However, when the data from the Medicare program were judged to be unreliable (usually after age 97), an algorithm was used to produce the death rates. The new algorithm, which differed from the one used for the 1979–81 decennial life tables, incremented the death rates more rapidly resulting in lower life expectancies at the extreme ages than in the previous reports. The rates based on the Medicare program and on the algorithm are differentiated by race and sex but not by State, so the same rates are used for each State. As a consequence, the probabilities of dying and the life expectancies at ages 85 years and over may fail to adequately reflect variation in mortality among the States, but such variation is in general smaller than differences associated with race and sex. Death rates at ages 85–94 years were adjusted to provide a smooth transition between the death rates based on the census and registered deaths and those derived from the Medicare program.

The population and death statistics at ages under 85 years are known to be subject to reporting errors, but these were not considered to be serious enough to require adjustment prior to the calculation of the life tables. In some instances, fluctuations due to small numbers of deaths produced anomalous life-table values, which were eliminated by minor redistribution of deaths by age. For a complete description of the methodology used in preparing these life tables, see *U.S. Decennial Life Tables for 1989–91, Volume I, Number 2, Methodology of the National and State Life Tables* (1).

Results and discussion

The life tables in this report are current life tables and are based on age-specific death rates for the period 1989–91. They may also be characterized as “cross-sectional.” They assume that a hypothetical cohort is traced from birth until the death of the last survivor and that it is subject throughout its existence to the age-specific death rates observed for 1989–91. For example, [table 3](#) is a life table for females. This table shows the progression of a cohort starting with 100,000 live births who were subjected to the average annual death rates observed among females in South Carolina in the 3-year period 1989–91 during its passage through successive years of age.

Column 7 of [table 3](#) shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1989–91 life tables for South Carolina, the expectation of life at birth is 69.59 years for total males and 77.34 years for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, South Carolina ranks 48th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the

United States, each State, and the District of Columbia. The States are ranked using the life expectancy at birth for the total population of the State.

These life tables are based on a complete count of resident deaths in South Carolina during the 3 years 1989, 1990, and 1991. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The standard errors shown in this report reflect random error only, not other errors such as misreporting of age on death certificates or in the census.

The probabilities of dying and the expectation of life presented in this report are “point estimates.” They do not give the reader an indication of how accurate they are. Therefore standard errors of these two measures are also presented. Standard errors can be used to develop confidence intervals within which the “point estimates” are believed to lie. Standard errors of the probability of dying and of life expectancy contain six and three decimal places, respectively, and are shown in [tables 13](#) and [14](#). In both cases, the standard errors contain one place more than the corresponding variable in the life tables. In computing confidence intervals, the limits are rounded to the same number of decimal places that the variable has in the life table.

Even though 68 percent confidence intervals are rarely used because of their high degree of uncertainty, they are shown here to demonstrate the method of construction of confidence intervals. To obtain a 68 percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error from the table that gives the standard errors of the probability of dying ([table 13](#)). The 95 percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is 0.00352 with a standard error of 0.000299. Therefore, the 68 percent confidence interval is from 0.00322 to 0.00382 and the 95 percent confidence interval is from 0.00292 to 0.00412. The life expectancy of a 50-year-old white female is 31.44 years with a standard error of 0.062 years. The 68 percent confidence interval for the life expectancy is therefore from 31.38 to 31.50 years and the 95 percent confidence interval is from 31.32 to 31.56 years.

Explanation of the columns of the life table

Column 1—Age interval (x to $x+1$)—The age interval shown in column 1 is the interval of 1 year between the two exact ages indicated. For instance, “21–22” indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of

1989–91 in South Carolina. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00067—out of every 1,000 female babies surviving to age 21, 0.67 will die before reaching their 22d birthday.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the birthday marking the beginning of the indicated year of age. Thus out of 100,000 female babies born alive in the cohort of [table 3](#), 98,927 will complete the first year of life and enter the second, 98,224 will reach age 21, and 65,509 will live to age 75.

Column 4—Number dying (d_x)—This column shows the number dying in each successive age interval out of 100,000 live births. Thus out of 100,000 females born alive, 1,073 will die in the first year of life, 66 in the 22d year, and 2,292 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (L_x and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born every year, and that the proportion dying in each such group in each age interval throughout the lives of the members is exactly that shown in column 2. If there were no migration and if the births were evenly distributed over the year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given age interval would never change. When an individual left an age interval, whether by death or growing older and entering the next higher age interval, his place would immediately be taken by someone entering from the next lower age interval. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various age intervals. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who, each year, will reach the exact age that marks the beginning of the age interval indicated in column 1, and column 4 shows the number of persons who will die each year in that year of age interval.

Column 5, L_x , shows the number of females in the stationary population in the indicated year of age. For example, the figure shown in [table 3](#) for the year of age 21–22 is 98,191. This means that in a stationary population supported by

100,000 annual births, and with proportions dying in each age interval always in accordance with column 2, a census taken on any date would show 98,191 persons at age 21 (that is, between exact ages 21 and 22 years).

Column 6, T_x , shows the total number of persons in the stationary population in the indicated year of age and all subsequent years of age. For example, in the stationary population of females described in the preceding paragraph, column 6 shows that there would be at any given moment a total of 5,662,862 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total female population of the stationary community) would be 7,733,890.

Column 7—Average remaining lifetime (e_x)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life-table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time in years lived between two indicated birthdays by all those reaching the younger age among the survivors of a cohort of 100,000 live births. Thus the figure of 98,191 for females in South Carolina in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,224 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,662,862) in column 6 is the total number of years lived after attaining age 21 by the 98,224 reaching that exact age. This number of years divided by the number of persons (5,662,862 divided by 98,224) gives 57.65 years as the average remaining lifetime at age 21 for females in South Carolina.

References

1. U.S. decennial life tables for 1989–91, volume I, number 2, methodology of the national and State life tables. In progress.
2. Greville TNE. United States life tables and actuarial tables, 1939–41. Washington: U.S. Government Printing Office. 1947.

Average lifetime in years by race and sex: United States and each State in rank order, 1989-91

Rank	Area	Total			White			All other						
		Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Total		Black	
											Both sexes	Male	Female	Both sexes
1	Hawaii	78.21	75.37	81.26	77.92	75.12	81.09	78.40	75.49	81.48	*	*	*	
2	Minnesota	77.76	74.53	80.85	77.97	74.78	81.02	73.05	69.46	76.80	*	*	*	
3	Utah	77.70	74.93	80.38	77.77	75.00	80.44	*	*	*	*	*	*	
4	North Dakota	77.62	74.35	80.99	77.99	74.74	81.32	*	*	*	*	*	*	
5	Iowa	77.29	73.89	80.54	77.38	73.98	80.62	*	*	*	*	*	*	
6	Colorado	76.96	73.79	80.01	77.06	73.88	80.13	75.71	72.63	78.61	72.41	68.96	75.89	
7	Nebraska	76.92	73.57	80.17	77.21	73.87	80.44	71.14	67.64	74.52	*	*	*	
8	Connecticut	76.91	73.62	79.97	77.44	74.25	80.37	72.31	67.82	76.61	70.84	66.04	75.44	
8	South Dakota	76.91	73.17	80.77	77.91	74.30	81.59	*	*	*	*	*	*	
10	Idaho	76.88	73.88	79.93	76.89	73.90	79.93	*	*	*	*	*	*	
11	Wisconsin	76.87	73.61	80.03	77.18	73.99	80.27	72.37	68.27	76.25	70.96	66.42	75.27	
12	Washington	76.82	73.84	79.74	76.92	73.97	79.81	76.09	72.72	79.59	71.34	67.91	75.58	
13	Kansas	76.76	73.40	79.99	77.06	73.72	80.25	72.77	69.25	76.26	71.22	67.48	75.04	
14	Massachusetts	76.72	73.32	79.80	76.90	73.54	79.95	75.08	71.29	78.60	72.45	68.17	76.50	
14	New Hampshire	76.72	73.52	79.77	76.68	73.48	79.74	*	*	*	*	*	*	
16	Rhode Island	76.54	73.00	79.77	76.80	73.31	79.97	*	*	*	*	*	*	
16	Vermont	76.54	73.29	79.68	76.50	73.25	79.65	*	*	*	*	*	*	
18	Oregon	76.44	73.21	79.67	76.51	73.28	79.73	75.24	72.02	78.45	*	*	*	
19	Maine	76.35	72.98	79.61	76.35	72.98	79.61	*	*	*	*	*	*	
20	Montana	76.23	73.05	79.49	76.72	73.59	79.92	*	*	*	*	*	*	
21	Wyoming	76.21	73.16	79.29	76.34	73.27	79.46	*	*	*	*	*	*	
22	Arizona	76.10	72.66	79.58	76.42	73.04	79.84	72.76	68.89	76.81	70.84	67.20	74.90	
23	California	75.86	72.53	79.19	75.92	72.61	79.26	75.79	72.34	79.18	69.65	65.43	74.07	
24	Florida	75.84	72.10	79.60	76.82	73.19	80.46	69.82	65.40	74.19	68.77	64.26	73.28	
25	New Mexico	75.74	72.20	79.33	76.08	72.66	79.53	73.41	68.97	77.93	*	*	*	
26	New Jersey	75.42	72.16	78.49	76.46	73.37	79.34	70.73	66.59	74.66	68.47	63.87	72.88	
27	Indiana	75.39	71.99	78.62	75.82	72.44	79.03	70.76	66.99	74.35	69.80	65.87	73.56	
28	Pennsylvania	75.38	71.91	78.66	76.15	72.81	79.28	69.34	64.69	73.78	68.27	63.33	73.02	
	United States	75.37	71.83	78.81	76.13	72.72	79.45	71.25	66.97	75.39	69.16	64.47	73.73	
29	Ohio	75.32	71.99	78.45	75.93	72.70	78.95	70.86	66.70	74.82	70.15	65.80	74.29	
30	Missouri	75.25	71.54	78.82	76.02	72.43	79.48	69.65	65.00	74.07	68.81	63.87	73.52	
31	Virginia	75.22	71.77	78.56	76.34	73.04	79.48	71.17	67.03	75.27	70.05	65.75	74.37	
32	Texas	75.14	71.41	78.87	75.75	72.08	79.42	71.25	67.08	75.38	69.79	65.36	74.23	
33	Oklahoma	75.10	71.63	78.49	75.21	71.76	78.59	74.81	71.17	78.21	70.85	67.10	74.48	
34	Michigan	75.04	71.71	78.24	76.18	73.06	79.14	69.22	64.68	73.65	68.49	63.68	73.18	
35	Illinois	74.90	71.34	78.31	76.16	72.83	79.33	69.25	64.58	73.79	67.46	62.41	72.39	
36	Alaska	74.83	71.60	78.60	75.83	72.82	79.40	71.67	67.65	76.17	*	*	*	
37	Maryland	74.79	71.31	78.13	76.30	73.20	79.23	70.76	66.27	75.15	69.69	64.99	74.31	
38	Delaware	74.76	71.63	77.74	75.76	72.75	78.62	70.06	66.39	73.63	69.26	65.51	72.91	
39	New York	74.68	70.86	78.32	75.61	72.01	79.03	71.53	66.70	75.97	69.33	63.86	74.35	
40	North Carolina	74.48	70.58	78.27	75.89	72.21	79.44	69.83	64.96	74.55	69.38	64.38	74.24	
41	Kentucky	74.37	70.72	77.97	74.65	71.01	78.24	70.79	66.78	74.63	70.16	66.06	74.13	
42	Arkansas	74.33	70.54	78.13	75.20	71.54	78.89	69.63	64.87	74.13	68.93	64.03	73.58	
43	Tennessee	74.32	70.38	78.18	75.27	71.38	79.10	69.43	64.99	73.59	68.97	64.41	73.24	
44	West Virginia	74.26	70.53	77.93	74.37	70.66	78.02	71.20	66.77	75.46	69.75	65.00	74.36	
45	Nevada	74.18	70.96	77.76	74.44	71.26	77.99	72.74	69.15	76.42	*	*	*	
46	Alabama	73.64	69.59	77.61	75.01	71.12	78.85	69.59	64.79	74.05	69.23	64.37	73.76	
47	Georgia	73.61	69.65	77.46	75.24	71.46	78.94	69.21	64.49	73.65	68.79	63.98	73.34	
48	South Carolina	73.51	69.59	77.34	75.33	71.62	78.97	69.09	64.37	73.57	68.82	64.07	73.35	
49	Louisiana	73.05	69.10	76.93	74.87	71.15	78.54	68.99	64.33	73.43	68.62	63.84	73.16	
50	Mississippi	73.03	68.90	77.10	74.78	70.74	78.82	69.54	64.84	73.91	69.41	64.66	73.82	
51	District Of Columbia	67.99	61.97	74.23	76.09	71.36	81.06	64.97	58.14	72.03	64.44	57.53	71.61	

* Figure does not meet standards of reliability and precision.

Detailed tables

Table 1. Life table for the total population: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01194	100,000	1,194	99,043	7,351,122	73.51
1–2	.00090	98,806	89	98,761	7,252,079	73.40
2–3	.00058	98,717	57	98,689	7,153,318	72.46
3–4	.00046	98,660	46	98,637	7,054,629	71.50
4–5	.00036	98,614	36	98,596	6,955,992	70.54
5–6	.00031	98,578	30	98,563	6,857,396	69.56
6–7	.00027	98,548	27	98,535	6,758,833	68.58
7–8	.00024	98,521	24	98,509	6,660,298	67.60
8–9	.00021	98,497	20	98,487	6,561,789	66.62
9–10	.00018	98,477	18	98,468	6,463,302	65.63
10–11	.00016	98,459	16	98,451	6,364,834	64.64
11–12	.00017	98,443	16	98,435	6,266,383	63.65
12–13	.00022	98,427	22	98,417	6,167,948	62.67
13–14	.00034	98,405	34	98,388	6,069,531	61.68
14–15	.00050	98,371	48	98,347	5,971,143	60.70
15–16	.00066	98,323	66	98,290	5,872,796	59.73
16–17	.00082	98,257	80	98,217	5,774,506	58.77
17–18	.00094	98,177	92	98,131	5,676,289	57.82
18–19	.00103	98,085	101	98,035	5,578,158	56.87
19–20	.00109	97,984	106	97,931	5,480,123	55.93
20–21	.00115	97,878	113	97,821	5,382,192	54.99
21–22	.00122	97,765	119	97,706	5,284,371	54.05
22–23	.00127	97,646	124	97,584	5,186,665	53.12
23–24	.00132	97,522	129	97,457	5,089,081	52.18
24–25	.00136	97,393	133	97,327	4,991,624	51.25
25–26	.00140	97,260	136	97,192	4,894,297	50.32
26–27	.00143	97,124	139	97,055	4,797,105	49.39
27–28	.00148	96,985	143	96,913	4,700,050	48.46
28–29	.00154	96,842	149	96,768	4,603,137	47.53
29–30	.00160	96,693	155	96,615	4,506,369	46.60
30–31	.00167	96,538	162	96,457	4,409,754	45.68
31–32	.00175	96,376	168	96,293	4,313,297	44.75
32–33	.00183	96,208	176	96,119	4,217,004	43.83
33–34	.00192	96,032	185	95,940	4,120,885	42.91
34–35	.00203	95,847	194	95,749	4,024,945	41.99
35–36	.00214	95,653	205	95,551	3,929,196	41.08
36–37	.00226	95,448	216	95,340	3,833,645	40.16
37–38	.00239	95,232	228	95,118	3,738,305	39.25
38–39	.00254	95,004	241	94,884	3,643,187	38.35
39–40	.00269	94,763	254	94,636	3,548,303	37.44
40–41	.00285	94,509	270	94,374	3,453,667	36.54
41–42	.00303	94,239	285	94,097	3,359,293	35.65
42–43	.00323	93,954	303	93,802	3,265,196	34.75
43–44	.00347	93,651	325	93,489	3,171,394	33.86
44–45	.00375	93,326	350	93,151	3,077,905	32.98
45–46	.00409	92,976	381	92,785	2,984,754	32.10
46–47	.00448	92,595	415	92,388	2,891,969	31.23
47–48	.00490	92,180	452	91,954	2,799,581	30.37
48–49	.00532	91,728	488	91,484	2,707,627	29.52
49–50	.00576	91,240	525	90,978	2,616,143	28.67
50–51	.00624	90,715	566	90,432	2,525,165	27.84
51–52	.00680	90,149	612	89,843	2,434,733	27.01
52–53	.00742	89,537	665	89,204	2,344,890	26.19
53–54	.00811	88,872	721	88,512	2,255,686	25.38
54–55	.00885	88,151	780	87,761	2,167,174	24.58

Table 1. Life table for the total population: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00962	87,371	840	86,951	2,079,413	23.80
56–57 . . . . .	.01045	86,531	905	86,079	1,992,462	23.03
57–58 . . . . .	.01135	85,626	972	85,140	1,906,383	22.26
58–59 . . . . .	.01234	84,654	1,044	84,132	1,821,243	21.51
59–60 . . . . .	.01341	83,610	1,122	83,049	1,737,111	20.78
60–61 . . . . .	.01452	82,488	1,197	81,889	1,654,062	20.05
61–62 . . . . .	.01565	81,291	1,273	80,654	1,572,173	19.34
62–63 . . . . .	.01687	80,018	1,350	79,343	1,491,519	18.64
63–64 . . . . .	.01818	78,668	1,431	77,953	1,412,176	17.95
64–65 . . . . .	.01956	77,237	1,510	76,482	1,334,223	17.27
65–66 . . . . .	.02091	75,727	1,584	74,935	1,257,741	16.61
66–67 . . . . .	.02230	74,143	1,653	73,316	1,182,806	15.95
67–68 . . . . .	.02390	72,490	1,732	71,624	1,109,490	15.31
68–69 . . . . .	.02587	70,758	1,831	69,842	1,037,866	14.67
69–70 . . . . .	.02825	68,927	1,947	67,954	968,024	14.04
70–71 . . . . .	.03105	66,980	2,080	65,940	900,070	13.44
71–72 . . . . .	.03408	64,900	2,212	63,795	834,130	12.85
72–73 . . . . .	.03722	62,688	2,333	61,522	770,335	12.29
73–74 . . . . .	.04019	60,355	2,425	59,142	708,813	11.74
74–75 . . . . .	.04299	57,930	2,491	56,684	649,671	11.21
75–76 . . . . .	.04586	55,439	2,542	54,169	592,987	10.70
76–77 . . . . .	.04910	52,897	2,598	51,598	538,818	10.19
77–78 . . . . .	.05270	50,299	2,650	48,974	487,220	9.69
78–79 . . . . .	.05684	47,649	2,709	46,294	438,246	9.20
79–80 . . . . .	.06161	44,940	2,769	43,556	391,952	8.72
80–81 . . . . .	.06711	42,171	2,829	40,757	348,396	8.26
81–82 . . . . .	.07314	39,342	2,878	37,902	307,639	7.82
82–83 . . . . .	.07945	36,464	2,897	35,016	269,737	7.40
83–84 . . . . .	.08568	33,567	2,876	32,129	234,721	6.99
84–85 . . . . .	.09193	30,691	2,821	29,281	202,592	6.60
85–86 . . . . .	.09876	27,870	2,753	26,493	173,311	6.22
86–87 . . . . .	.10702	25,117	2,688	23,773	146,818	5.85
87–88 . . . . .	.11636	22,429	2,610	21,125	123,045	5.49
88–89 . . . . .	.12671	19,819	2,511	18,563	101,920	5.14
89–90 . . . . .	.13808	17,308	2,390	16,114	83,357	4.82
90–91 . . . . .	.15096	14,918	2,252	13,792	67,243	4.51
91–92 . . . . .	.16536	12,666	2,094	11,619	53,451	4.22
92–93 . . . . .	.18027	10,572	1,906	9,619	41,832	3.96
93–94 . . . . .	.19490	8,666	1,689	7,821	32,213	3.72
94–95 . . . . .	.20945	6,977	1,461	6,246	24,392	3.50
95–96 . . . . .	.22502	5,516	1,242	4,895	18,146	3.29
96–97 . . . . .	.24126	4,274	1,031	3,759	13,251	3.10
97–98 . . . . .	.25689	3,243	833	2,827	9,492	2.93
98–99 . . . . .	.27175	2,410	655	2,082	6,665	2.77
99–100 . . . . .	.28751	1,755	504	1,503	4,583	2.61
100–101 . . . . .	.30418	1,251	381	1,060	3,080	2.46
101–102 . . . . .	.32182	870	280	731	2,020	2.32
102–103 . . . . .	.34049	590	201	489	1,289	2.19
103–104 . . . . .	.36024	389	140	319	800	2.05
104–105 . . . . .	.38113	249	95	202	481	1.93
105–106 . . . . .	.40324	154	62	123	279	1.81
106–107 . . . . .	.42663	92	39	72	156	1.70
107–108 . . . . .	.45137	53	24	41	84	1.59
108–109 . . . . .	.47755	29	14	22	43	1.49
109–110 . . . . .	.50525	15	8	11	21	1.39

Table 2. Life table for males: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01309	100,000	1,309	98,951	6,958,699	69.59
1–2	.00099	98,691	97	98,643	6,859,748	69.51
2–3	.00067	98,594	66	98,561	6,761,105	68.58
3–4	.00053	98,528	52	98,502	6,662,544	67.62
4–5	.00043	98,476	43	98,454	6,564,042	66.66
5–6	.00035	98,433	34	98,416	6,465,588	65.69
6–7	.00031	98,399	31	98,383	6,367,172	64.71
7–8	.00028	98,368	27	98,355	6,268,789	63.73
8–9	.00024	98,341	24	98,329	6,170,434	62.75
9–10	.00020	98,317	19	98,307	6,072,105	61.76
10–11	.00017	98,298	18	98,289	5,973,798	60.77
11–12	.00019	98,280	18	98,271	5,875,509	59.78
12–13	.00028	98,262	28	98,249	5,777,238	58.79
13–14	.00046	98,234	44	98,212	5,678,989	57.81
14–15	.00069	98,190	68	98,155	5,580,777	56.84
15–16	.00094	98,122	92	98,076	5,482,622	55.88
16–17	.00116	98,030	114	97,973	5,384,546	54.93
17–18	.00135	97,916	132	97,850	5,286,573	53.99
18–19	.00147	97,784	144	97,712	5,188,723	53.06
19–20	.00156	97,640	153	97,563	5,091,011	52.14
20–21	.00165	97,487	161	97,407	4,993,448	51.22
21–22	.00174	97,326	169	97,242	4,896,041	50.31
22–23	.00182	97,157	177	97,068	4,798,799	49.39
23–24	.00189	96,980	184	96,888	4,701,731	48.48
24–25	.00195	96,796	189	96,702	4,604,843	47.57
25–26	.00201	96,607	194	96,510	4,508,141	46.66
26–27	.00207	96,413	200	96,313	4,411,631	45.76
27–28	.00213	96,213	205	96,111	4,315,318	44.85
28–29	.00221	96,008	212	95,902	4,219,207	43.95
29–30	.00230	95,796	221	95,685	4,123,305	43.04
30–31	.00240	95,575	229	95,461	4,027,620	42.14
31–32	.00250	95,346	238	95,227	3,932,159	41.24
32–33	.00261	95,108	248	94,984	3,836,932	40.34
33–34	.00274	94,860	260	94,730	3,741,948	39.45
34–35	.00289	94,600	274	94,463	3,647,218	38.55
35–36	.00305	94,326	287	94,182	3,552,755	37.66
36–37	.00322	94,039	303	93,887	3,458,573	36.78
37–38	.00340	93,736	319	93,576	3,364,686	35.90
38–39	.00358	93,417	335	93,249	3,271,110	35.02
39–40	.00377	93,082	351	92,907	3,177,861	34.14
40–41	.00396	92,731	368	92,547	3,084,954	33.27
41–42	.00418	92,363	385	92,171	2,992,407	32.40
42–43	.00443	91,978	407	91,774	2,900,236	31.53
43–44	.00474	91,571	434	91,354	2,808,462	30.67
44–45	.00511	91,137	466	90,904	2,717,108	29.81
45–46	.00557	90,671	505	90,419	2,626,204	28.96
46–47	.00609	90,166	549	89,892	2,535,785	28.12
47–48	.00661	89,617	592	89,321	2,445,893	27.29
48–49	.00708	89,025	630	88,710	2,356,572	26.47
49–50	.00755	88,395	667	88,061	2,267,862	25.66
50–51	.00804	87,728	706	87,375	2,179,801	24.85
51–52	.00866	87,022	753	86,646	2,092,426	24.04
52–53	.00945	86,269	815	85,862	2,005,780	23.25
53–54	.01045	85,454	893	85,007	1,919,918	22.47
54–55	.01161	84,561	982	84,070	1,834,911	21.70

Table 2. Life table for males: South Carolina, 1989-91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55-56 . . . . .	.01287	83,579	1,076	83,041	1,750,841	20.95
56-57 . . . . .	.01417	82,503	1,169	81,919	1,667,800	20.21
57-58 . . . . .	.01550	81,334	1,260	80,704	1,585,881	19.50
58-59 . . . . .	.01685	80,074	1,350	79,399	1,505,177	18.80
59-60 . . . . .	.01823	78,724	1,435	78,007	1,425,778	18.11
60-61 . . . . .	.01962	77,289	1,516	76,531	1,347,771	17.44
61-62 . . . . .	.02107	75,773	1,597	74,974	1,271,240	16.78
62-63 . . . . .	.02267	74,176	1,681	73,336	1,196,266	16.13
63-64 . . . . .	.02448	72,495	1,775	71,607	1,122,930	15.49
64-65 . . . . .	.02643	70,720	1,869	69,786	1,051,323	14.87
65-66 . . . . .	.02840	68,851	1,956	67,873	981,537	14.26
66-67 . . . . .	.03038	66,895	2,032	65,880	913,664	13.66
67-68 . . . . .	.03256	64,863	2,112	63,806	847,784	13.07
68-69 . . . . .	.03510	62,751	2,203	61,650	783,978	12.49
69-70 . . . . .	.03808	60,548	2,305	59,395	722,328	11.93
70-71 . . . . .	.04151	58,243	2,418	57,034	662,933	11.38
71-72 . . . . .	.04526	55,825	2,527	54,562	605,899	10.85
72-73 . . . . .	.04932	53,298	2,628	51,984	551,337	10.34
73-74 . . . . .	.05349	50,670	2,711	49,314	499,353	9.86
74-75 . . . . .	.05776	47,959	2,770	46,575	450,039	9.38
75-76 . . . . .	.06249	45,189	2,824	43,777	403,464	8.93
76-77 . . . . .	.06783	42,365	2,874	40,928	359,687	8.49
77-78 . . . . .	.07331	39,491	2,895	38,044	318,759	8.07
78-79 . . . . .	.07876	36,596	2,882	35,155	280,715	7.67
79-80 . . . . .	.08427	33,714	2,841	32,293	245,560	7.28
80-81 . . . . .	.09044	30,873	2,792	29,477	213,267	6.91
81-82 . . . . .	.09756	28,081	2,740	26,711	183,790	6.55
82-83 . . . . .	.10517	25,341	2,665	24,009	157,079	6.20
83-84 . . . . .	.11288	22,676	2,560	21,396	133,070	5.87
84-85 . . . . .	.12057	20,116	2,425	18,904	111,674	5.55
85-86 . . . . .	.12857	17,691	2,274	16,553	92,770	5.24
86-87 . . . . .	.13793	15,417	2,127	14,354	76,217	4.94
87-88 . . . . .	.14842	13,290	1,973	12,303	61,863	4.65
88-89 . . . . .	.16009	11,317	1,811	10,412	49,560	4.38
89-90 . . . . .	.17285	9,506	1,643	8,684	39,148	4.12
90-91 . . . . .	.18645	7,863	1,466	7,130	30,464	3.87
91-92 . . . . .	.20095	6,397	1,286	5,754	23,334	3.65
92-93 . . . . .	.21619	5,111	1,105	4,558	17,580	3.44
93-94 . . . . .	.23145	4,006	927	3,543	13,022	3.25
94-95 . . . . .	.24590	3,079	757	2,701	9,479	3.08
95-96 . . . . .	.26004	2,322	604	2,019	6,778	2.92
96-97 . . . . .	.27536	1,718	473	1,482	4,759	2.77
97-98 . . . . .	.28943	1,245	360	1,065	3,277	2.63
98-99 . . . . .	.30390	885	269	750	2,212	2.50
99-100 . . . . .	.31910	616	197	518	1,462	2.37
100-101 . . . . .	.33505	419	140	349	944	2.25
101-102 . . . . .	.35181	279	98	230	595	2.13
102-103 . . . . .	.36940	181	67	147	365	2.02
103-104 . . . . .	.38787	114	44	92	218	1.91
104-105 . . . . .	.40726	70	29	55	126	1.81
105-106 . . . . .	.42762	41	17	33	71	1.71
106-107 . . . . .	.44900	24	11	18	38	1.61
107-108 . . . . .	.47145	13	6	10	20	1.52
108-109 . . . . .	.49503	7	4	5	10	1.43
109-110 . . . . .	.51978	3	1	3	5	1.35

Table 3. Life table for females: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01073	100,000	1,073	99,138	7,733,890	77.34
1–2	.00081	98,927	81	98,886	7,634,752	77.18
2–3	.00050	98,846	49	98,822	7,535,866	76.24
3–4	.00038	98,797	38	98,778	7,437,044	75.28
4–5	.00029	98,759	29	98,745	7,338,266	74.30
5–6	.00027	98,730	26	98,717	7,239,521	73.33
6–7	.00023	98,704	23	98,692	7,140,804	72.35
7–8	.00021	98,681	20	98,671	7,042,112	71.36
8–9	.00018	98,661	18	98,651	6,943,441	70.38
9–10	.00016	98,643	16	98,636	6,844,790	69.39
10–11	.00014	98,627	14	98,620	6,746,154	68.40
11–12	.00014	98,613	13	98,606	6,647,534	67.41
12–13	.00017	98,600	17	98,592	6,548,928	66.42
13–14	.00022	98,583	22	98,572	6,450,336	65.43
14–15	.00030	98,561	29	98,547	6,351,764	64.44
15–16	.00038	98,532	37	98,513	6,253,217	63.46
16–17	.00045	98,495	44	98,473	6,154,704	62.49
17–18	.00051	98,451	51	98,426	6,056,231	61.52
18–19	.00056	98,400	55	98,372	5,957,805	60.55
19–20	.00060	98,345	59	98,316	5,859,433	59.58
20–21	.00063	98,286	62	98,255	5,761,117	58.62
21–22	.00067	98,224	66	98,191	5,662,862	57.65
22–23	.00071	98,158	69	98,124	5,564,671	56.69
23–24	.00073	98,089	72	98,052	5,466,547	55.73
24–25	.00075	98,017	74	97,980	5,368,495	54.77
25–26	.00077	97,943	76	97,906	5,270,515	53.81
26–27	.00080	97,867	78	97,828	5,172,609	52.85
27–28	.00083	97,789	81	97,748	5,074,781	51.90
28–29	.00087	97,708	84	97,667	4,977,033	50.94
29–30	.00091	97,624	89	97,579	4,879,366	49.98
30–31	.00097	97,535	95	97,487	4,781,787	49.03
31–32	.00102	97,440	99	97,391	4,684,300	48.07
32–33	.00108	97,341	105	97,288	4,586,909	47.12
33–34	.00114	97,236	111	97,180	4,489,621	46.17
34–35	.00120	97,125	116	97,067	4,392,441	45.22
35–36	.00127	97,009	123	96,947	4,295,374	44.28
36–37	.00134	96,886	131	96,821	4,198,427	43.33
37–38	.00143	96,755	138	96,686	4,101,606	42.39
38–39	.00154	96,617	149	96,542	4,004,920	41.45
39–40	.00165	96,468	159	96,389	3,908,378	40.51
40–41	.00178	96,309	171	96,224	3,811,989	39.58
41–42	.00192	96,138	185	96,045	3,715,765	38.65
42–43	.00207	95,953	199	95,854	3,619,720	37.72
43–44	.00224	95,754	214	95,647	3,523,866	36.80
44–45	.00244	95,540	233	95,423	3,428,219	35.88
45–46	.00267	95,307	254	95,180	3,332,796	34.97
46–47	.00293	95,053	279	94,913	3,237,616	34.06
47–48	.00326	94,774	309	94,619	3,142,703	33.16
48–49	.00363	94,465	343	94,294	3,048,084	32.27
49–50	.00406	94,122	382	93,931	2,953,790	31.38
50–51	.00454	93,740	426	93,527	2,859,859	30.51
51–52	.00507	93,314	472	93,078	2,766,332	29.65
52–53	.00556	92,842	517	92,583	2,673,254	28.79
53–54	.00598	92,325	552	92,049	2,580,671	27.95
54–55	.00635	91,773	583	91,482	2,488,622	27.12

Table 3. Life table for females: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00672	91,190	612	90,884	2,397,140	26.29
56–57 . . . . .	.00715	90,578	648	90,254	2,306,256	25.46
57–58 . . . . .	.00769	89,930	692	89,585	2,216,002	24.64
58–59 . . . . .	.00840	89,238	749	88,864	2,126,417	23.83
59–60 . . . . .	.00923	88,489	817	88,080	2,037,553	23.03
60–61 . . . . .	.01012	87,672	887	87,228	1,949,473	22.24
61–62 . . . . .	.01103	86,785	957	86,306	1,862,245	21.46
62–63 . . . . .	.01197	85,828	1,028	85,314	1,775,939	20.69
63–64 . . . . .	.01293	84,800	1,096	84,252	1,690,625	19.94
64–65 . . . . .	.01391	83,704	1,164	83,122	1,606,373	19.19
65–66 . . . . .	.01487	82,540	1,227	81,927	1,523,251	18.45
66–67 . . . . .	.01588	81,313	1,291	80,667	1,441,324	17.73
67–68 . . . . .	.01711	80,022	1,370	79,337	1,360,657	17.00
68–69 . . . . .	.01872	78,652	1,473	77,916	1,281,320	16.29
69–70 . . . . .	.02074	77,179	1,600	76,379	1,203,404	15.59
70–71 . . . . .	.02314	75,579	1,749	74,704	1,127,025	14.91
71–72 . . . . .	.02575	73,830	1,901	72,880	1,052,321	14.25
72–73 . . . . .	.02838	71,929	2,042	70,908	979,441	13.62
73–74 . . . . .	.03076	69,887	2,150	68,812	908,533	13.00
74–75 . . . . .	.03290	67,737	2,228	66,623	839,721	12.40
75–76 . . . . .	.03499	65,509	2,292	64,363	773,098	11.80
76–77 . . . . .	.03740	63,217	2,364	62,034	708,735	11.21
77–78 . . . . .	.04039	60,853	2,458	59,624	646,701	10.63
78–79 . . . . .	.04432	58,395	2,588	57,101	587,077	10.05
79–80 . . . . .	.04921	55,807	2,747	54,434	529,976	9.50
80–81 . . . . .	.05495	53,060	2,915	51,602	475,542	8.96
81–82 . . . . .	.06111	50,145	3,065	48,613	423,940	8.45
82–83 . . . . .	.06746	47,080	3,176	45,492	375,327	7.97
83–84 . . . . .	.07362	43,904	3,232	42,288	329,835	7.51
84–85 . . . . .	.07976	40,672	3,244	39,050	287,547	7.07
85–86 . . . . .	.08647	37,428	3,236	35,810	248,497	6.64
86–87 . . . . .	.09473	34,192	3,239	32,572	212,687	6.22
87–88 . . . . .	.10409	30,953	3,222	29,342	180,115	5.82
88–89 . . . . .	.11443	27,731	3,173	26,144	150,773	5.44
89–90 . . . . .	.12581	24,558	3,090	23,013	124,629	5.07
90–91 . . . . .	.13898	21,468	2,984	19,976	101,616	4.73
91–92 . . . . .	.15389	18,484	2,844	17,062	81,640	4.42
92–93 . . . . .	.16922	15,640	2,647	14,316	64,578	4.13
93–94 . . . . .	.18407	12,993	2,392	11,797	50,262	3.87
94–95 . . . . .	.19884	10,601	2,107	9,548	38,465	3.63
95–96 . . . . .	.21475	8,494	1,824	7,581	28,917	3.40
96–97 . . . . .	.23143	6,670	1,544	5,898	21,336	3.20
97–98 . . . . .	.24775	5,126	1,270	4,491	15,438	3.01
98–99 . . . . .	.26375	3,856	1,017	3,347	10,947	2.84
99–100 . . . . .	.27957	2,839	794	2,442	7,600	2.68
100–101 . . . . .	.29635	2,045	606	1,743	5,158	2.52
101–102 . . . . .	.31413	1,439	452	1,213	3,415	2.37
102–103 . . . . .	.33298	987	329	823	2,202	2.23
103–104 . . . . .	.35296	658	232	542	1,379	2.10
104–105 . . . . .	.37413	426	159	346	837	1.97
105–106 . . . . .	.39658	267	106	214	491	1.84
106–107 . . . . .	.42038	161	68	127	277	1.72
107–108 . . . . .	.44560	93	41	72	150	1.61
108–109 . . . . .	.47233	52	25	40	78	1.50
109–110 . . . . .	.50068	27	13	20	38	1.40

Table 4. Life table for the white population: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00848	100,000	848	99,321	7,533,237	75.33
1–2	.00074	99,152	73	99,116	7,433,916	74.97
2–3	.00050	99,079	49	99,055	7,334,800	74.03
3–4	.00039	99,030	38	99,011	7,235,745	73.07
4–5	.00033	98,992	33	98,975	7,136,734	72.09
5–6	.00027	98,959	26	98,946	7,037,759	71.12
6–7	.00024	98,933	24	98,921	6,938,813	70.14
7–8	.00022	98,909	21	98,899	6,839,892	69.15
8–9	.00019	98,888	19	98,878	6,740,993	68.17
9–10	.00016	98,869	15	98,862	6,642,115	67.18
10–11	.00013	98,854	14	98,847	6,543,253	66.19
11–12	.00014	98,840	13	98,833	6,444,406	65.20
12–13	.00020	98,827	21	98,817	6,345,573	64.21
13–14	.00034	98,806	33	98,790	6,246,756	63.22
14–15	.00051	98,773	50	98,747	6,147,966	62.24
15–16	.00069	98,723	69	98,689	6,049,219	61.27
16–17	.00085	98,654	83	98,612	5,950,530	60.32
17–18	.00096	98,571	95	98,524	5,851,918	59.37
18–19	.00103	98,476	102	98,425	5,753,394	58.42
19–20	.00106	98,374	104	98,322	5,654,969	57.48
20–21	.00109	98,270	107	98,216	5,556,647	56.54
21–22	.00111	98,163	109	98,108	5,458,431	55.61
22–23	.00113	98,054	111	97,999	5,360,323	54.67
23–24	.00114	97,943	111	97,887	5,262,324	53.73
24–25	.00114	97,832	111	97,776	5,164,437	52.79
25–26	.00113	97,721	111	97,666	5,066,661	51.85
26–27	.00113	97,610	110	97,555	4,968,995	50.91
27–28	.00114	97,500	111	97,444	4,871,440	49.96
28–29	.00116	97,389	114	97,332	4,773,996	49.02
29–30	.00120	97,275	117	97,217	4,676,664	48.08
30–31	.00125	97,158	121	97,098	4,579,447	47.13
31–32	.00130	97,037	125	96,974	4,482,349	46.19
32–33	.00135	96,912	131	96,847	4,385,375	45.25
33–34	.00140	96,781	135	96,713	4,288,528	44.31
34–35	.00145	96,646	141	96,576	4,191,815	43.37
35–36	.00152	96,505	146	96,432	4,095,239	42.44
36–37	.00160	96,359	154	96,282	3,998,807	41.50
37–38	.00169	96,205	163	96,123	3,902,525	40.56
38–39	.00180	96,042	172	95,956	3,806,402	39.63
39–40	.00192	95,870	184	95,778	3,710,446	38.70
40–41	.00205	95,686	196	95,588	3,614,668	37.78
41–42	.00219	95,490	210	95,385	3,519,080	36.85
42–43	.00236	95,280	225	95,168	3,423,695	35.93
43–44	.00255	95,055	242	94,934	3,328,527	35.02
44–45	.00277	94,813	263	94,682	3,233,593	34.10
45–46	.00305	94,550	288	94,406	3,138,911	33.20
46–47	.00336	94,262	317	94,103	3,044,505	32.30
47–48	.00371	93,945	349	93,771	2,950,402	31.41
48–49	.00406	93,596	380	93,407	2,856,631	30.52
49–50	.00444	93,216	413	93,009	2,763,224	29.64
50–51	.00486	92,803	451	92,577	2,670,215	28.77
51–52	.00536	92,352	496	92,104	2,577,638	27.91
52–53	.00593	91,856	545	91,584	2,485,534	27.06
53–54	.00657	91,311	599	91,012	2,393,950	26.22
54–55	.00726	90,712	659	90,382	2,302,938	25.39

Table 4. Life table for the white population: South Carolina, 1989-91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55-56 . . . . .	.00798	90,053	718	89,694	2,212,556	24.57
56-57 . . . . .	.00875	89,335	782	88,944	2,122,862	23.76
57-58 . . . . .	.00959	88,553	849	88,128	2,033,918	22.97
58-59 . . . . .	.01050	87,704	921	87,243	1,945,790	22.19
59-60 . . . . .	.01148	86,783	996	86,285	1,858,547	21.42
60-61 . . . . .	.01249	85,787	1,072	85,251	1,772,262	20.66
61-62 . . . . .	.01354	84,715	1,147	84,142	1,687,011	19.91
62-63 . . . . .	.01467	83,568	1,226	82,955	1,602,869	19.18
63-64 . . . . .	.01589	82,342	1,308	81,688	1,519,914	18.46
64-65 . . . . .	.01718	81,034	1,392	80,338	1,438,226	17.75
65-66 . . . . .	.01845	79,642	1,470	78,906	1,357,888	17.05
66-67 . . . . .	.01976	78,172	1,545	77,400	1,278,982	16.36
67-68 . . . . .	.02124	76,627	1,627	75,814	1,201,582	15.68
68-69 . . . . .	.02306	75,000	1,730	74,134	1,125,768	15.01
69-70 . . . . .	.02528	73,270	1,852	72,344	1,051,634	14.35
70-71 . . . . .	.02790	71,418	1,992	70,422	979,290	13.71
71-72 . . . . .	.03079	69,426	2,138	68,357	908,868	13.09
72-73 . . . . .	.03384	67,288	2,277	66,150	840,511	12.49
73-74 . . . . .	.03679	65,011	2,391	63,816	774,361	11.91
74-75 . . . . .	.03964	62,620	2,483	61,378	710,545	11.35
75-76 . . . . .	.04260	60,137	2,562	58,856	649,167	10.79
76-77 . . . . .	.04597	57,575	2,647	56,252	590,311	10.25
77-78 . . . . .	.04979	54,928	2,734	53,561	534,059	9.72
78-79 . . . . .	.05423	52,194	2,831	50,779	480,498	9.21
79-80 . . . . .	.05935	49,363	2,930	47,898	429,719	8.71
80-81 . . . . .	.06517	46,433	3,026	44,920	381,821	8.22
81-82 . . . . .	.07149	43,407	3,103	41,856	336,901	7.76
82-83 . . . . .	.07816	40,304	3,150	38,728	295,045	7.32
83-84 . . . . .	.08502	37,154	3,159	35,575	256,317	6.90
84-85 . . . . .	.09228	33,995	3,137	32,426	220,742	6.49
85-86 . . . . .	.10048	30,858	3,101	29,308	188,316	6.10
86-87 . . . . .	.11022	27,757	3,059	26,228	159,008	5.73
87-88 . . . . .	.12081	24,698	2,984	23,206	132,780	5.38
88-89 . . . . .	.13166	21,714	2,859	20,285	109,574	5.05
89-90 . . . . .	.14274	18,855	2,691	17,510	89,289	4.74
90-91 . . . . .	.15494	16,164	2,504	14,912	71,779	4.44
91-92 . . . . .	.16876	13,660	2,306	12,507	56,867	4.16
92-93 . . . . .	.18325	11,354	2,080	10,313	44,360	3.91
93-94 . . . . .	.19787	9,274	1,835	8,357	34,047	3.67
94-95 . . . . .	.21255	7,439	1,581	6,648	25,690	3.45
95-96 . . . . .	.22760	5,858	1,334	5,191	19,042	3.25
96-97 . . . . .	.24414	4,524	1,104	3,972	13,851	3.06
97-98 . . . . .	.26009	3,420	890	2,975	9,879	2.89
98-99 . . . . .	.27538	2,530	696	2,182	6,904	2.73
99-100 . . . . .	.29135	1,834	535	1,566	4,722	2.58
100-101 . . . . .	.30824	1,299	400	1,099	3,156	2.43
101-102 . . . . .	.32612	899	293	752	2,057	2.29
102-103 . . . . .	.34504	606	209	502	1,305	2.15
103-104 . . . . .	.36505	397	145	324	803	2.03
104-105 . . . . .	.38622	252	97	203	479	1.90
105-106 . . . . .	.40862	155	64	123	276	1.78
106-107 . . . . .	.43232	91	39	72	153	1.67
107-108 . . . . .	.45740	52	24	40	81	1.56
108-109 . . . . .	.48393	28	13	21	41	1.46
109-110 . . . . .	.51200	15	8	11	20	1.36

Table 5. Life table for white males: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00953	100,000	953	99,241	7,161,738	71.62
1–2	.00079	99,047	78	99,008	7,062,497	71.30
2–3	.00057	98,969	57	98,940	6,963,489	70.36
3–4	.00045	98,912	44	98,890	6,864,549	69.40
4–5	.00039	98,868	38	98,849	6,765,659	68.43
5–6	.00030	98,830	30	98,814	6,666,810	67.46
6–7	.00027	98,800	26	98,787	6,567,996	66.48
7–8	.00024	98,774	24	98,762	6,469,209	65.50
8–9	.00021	98,750	21	98,739	6,370,447	64.51
9–10	.00017	98,729	17	98,720	6,271,708	63.52
10–11	.00014	98,712	15	98,705	6,172,988	62.54
11–12	.00016	98,697	15	98,689	6,074,283	61.54
12–13	.00025	98,682	25	98,670	5,975,594	60.55
13–14	.00045	98,657	44	98,634	5,876,924	59.57
14–15	.00069	98,613	68	98,579	5,778,290	58.60
15–16	.00095	98,545	94	98,498	5,679,711	57.64
16–17	.00117	98,451	115	98,393	5,581,213	56.69
17–18	.00134	98,336	131	98,271	5,482,820	55.76
18–19	.00143	98,205	141	98,134	5,384,549	54.83
19–20	.00148	98,064	145	97,992	5,286,415	53.91
20–21	.00151	97,919	148	97,845	5,188,423	52.99
21–22	.00155	97,771	152	97,695	5,090,578	52.07
22–23	.00158	97,619	154	97,542	4,992,883	51.15
23–24	.00160	97,465	157	97,387	4,895,341	50.23
24–25	.00162	97,308	157	97,229	4,797,954	49.31
25–26	.00162	97,151	158	97,072	4,700,725	48.39
26–27	.00163	96,993	158	96,914	4,603,653	47.46
27–28	.00165	96,835	160	96,755	4,506,739	46.54
28–29	.00168	96,675	163	96,593	4,409,984	45.62
29–30	.00173	96,512	167	96,429	4,313,391	44.69
30–31	.00178	96,345	171	96,259	4,216,962	43.77
31–32	.00183	96,174	176	96,086	4,120,703	42.85
32–33	.00189	95,998	182	95,907	4,024,617	41.92
33–34	.00196	95,816	188	95,722	3,928,710	41.00
34–35	.00204	95,628	196	95,530	3,832,988	40.08
35–36	.00214	95,432	204	95,331	3,737,458	39.16
36–37	.00224	95,228	213	95,121	3,642,127	38.25
37–38	.00237	95,015	225	94,902	3,547,006	37.33
38–39	.00250	94,790	237	94,672	3,452,104	36.42
39–40	.00264	94,553	249	94,428	3,357,432	35.51
40–41	.00279	94,304	264	94,172	3,263,004	34.60
41–42	.00296	94,040	278	93,901	3,168,832	33.70
42–43	.00316	93,762	297	93,614	3,074,931	32.80
43–44	.00342	93,465	319	93,305	2,981,317	31.90
44–45	.00373	93,146	348	92,972	2,888,012	31.01
45–46	.00411	92,798	381	92,608	2,795,040	30.12
46–47	.00454	92,417	420	92,207	2,702,432	29.24
47–48	.00498	91,997	458	91,768	2,610,225	28.37
48–49	.00539	91,539	493	91,293	2,518,457	27.51
49–50	.00579	91,046	527	90,782	2,427,164	26.66
50–51	.00624	90,519	565	90,237	2,336,382	25.81
51–52	.00680	89,954	612	89,648	2,246,145	24.97
52–53	.00752	89,342	672	89,006	2,156,497	24.14
53–54	.00841	88,670	746	88,297	2,067,491	23.32
54–55	.00944	87,924	830	87,509	1,979,194	22.51

Table 5. Life table for white males: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.01053	87,094	917	86,635	1,891,685	21.72
56–57 . . . . .	.01168	86,177	1,007	85,674	1,805,050	20.95
57–58 . . . . .	.01290	85,170	1,099	84,620	1,719,376	20.19
58–59 . . . . .	.01421	84,071	1,194	83,475	1,634,756	19.44
59–60 . . . . .	.01559	82,877	1,292	82,230	1,551,281	18.72
60–61 . . . . .	.01700	81,585	1,388	80,892	1,469,051	18.01
61–62 . . . . .	.01846	80,197	1,480	79,457	1,388,159	17.31
62–63 . . . . .	.02003	78,717	1,577	77,928	1,308,702	16.63
63–64 . . . . .	.02173	77,140	1,676	76,302	1,230,774	15.96
64–65 . . . . .	.02352	75,464	1,775	74,576	1,154,472	15.30
65–66 . . . . .	.02531	73,689	1,865	72,757	1,079,896	14.65
66–67 . . . . .	.02713	71,824	1,949	70,850	1,007,139	14.02
67–68 . . . . .	.02916	69,875	2,037	68,856	936,289	13.40
68–69 . . . . .	.03156	67,838	2,141	66,768	867,433	12.79
69–70 . . . . .	.03443	65,697	2,262	64,566	800,665	12.19
70–71 . . . . .	.03776	63,435	2,395	62,238	736,099	11.60
71–72 . . . . .	.04147	61,040	2,531	59,774	673,861	11.04
72–73 . . . . .	.04554	58,509	2,665	57,177	614,087	10.50
73–74 . . . . .	.04980	55,844	2,780	54,454	556,910	9.97
74–75 . . . . .	.05421	53,064	2,877	51,625	502,456	9.47
75–76 . . . . .	.05918	50,187	2,970	48,702	450,831	8.98
76–77 . . . . .	.06487	47,217	3,063	45,685	402,129	8.52
77–78 . . . . .	.07080	44,154	3,127	42,591	356,444	8.07
78–79 . . . . .	.07672	41,027	3,147	39,454	313,853	7.65
79–80 . . . . .	.08267	37,880	3,132	36,314	274,399	7.24
80–81 . . . . .	.08920	34,748	3,099	33,198	238,085	6.85
81–82 . . . . .	.09666	31,649	3,059	30,119	204,887	6.47
82–83 . . . . .	.10464	28,590	2,992	27,094	174,768	6.11
83–84 . . . . .	.11302	25,598	2,893	24,152	147,674	5.77
84–85 . . . . .	.12190	22,705	2,768	21,321	123,522	5.44
85–86 . . . . .	.13154	19,937	2,622	18,626	102,201	5.13
86–87 . . . . .	.14275	17,315	2,472	16,079	83,575	4.83
87–88 . . . . .	.15484	14,843	2,298	13,694	67,496	4.55
88–89 . . . . .	.16708	12,545	2,096	11,496	53,802	4.29
89–90 . . . . .	.17915	10,449	1,872	9,513	42,306	4.05
90–91 . . . . .	.19102	8,577	1,638	7,758	32,793	3.82
91–92 . . . . .	.20366	6,939	1,414	6,232	25,035	3.61
92–93 . . . . .	.21764	5,525	1,202	4,924	18,803	3.40
93–94 . . . . .	.23334	4,323	1,009	3,818	13,879	3.21
94–95 . . . . .	.24923	3,314	826	2,902	10,061	3.04
95–96 . . . . .	.26329	2,488	655	2,160	7,159	2.88
96–97 . . . . .	.27914	1,833	512	1,577	4,999	2.73
97–98 . . . . .	.29399	1,321	388	1,128	3,422	2.59
98–99 . . . . .	.30869	933	288	789	2,294	2.46
99–100 . . . . .	.32413	645	209	540	1,505	2.33
100–101 . . . . .	.34033	436	148	362	965	2.21
101–102 . . . . .	.35735	288	103	236	603	2.10
102–103 . . . . .	.37522	185	70	150	367	1.99
103–104 . . . . .	.39398	115	45	93	217	1.88
104–105 . . . . .	.41368	70	29	55	124	1.78
105–106 . . . . .	.43436	41	18	32	69	1.68
106–107 . . . . .	.45608	23	10	18	37	1.58
107–108 . . . . .	.47888	13	6	10	19	1.49
108–109 . . . . .	.50282	7	4	5	9	1.41
109–110 . . . . .	.52797	3	1	2	4	1.32

Table 6. Life table for white females: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00737	100,000	737	99,407	7,896,957	78.97
1–2	.00068	99,263	67	99,229	7,797,550	78.55
2–3	.00042	99,196	42	99,175	7,698,321	77.61
3–4	.00033	99,154	32	99,138	7,599,146	76.64
4–5	.00026	99,122	26	99,109	7,500,008	75.66
5–6	.00023	99,096	23	99,084	7,400,899	74.68
6–7	.00021	99,073	21	99,062	7,301,815	73.70
7–8	.00019	99,052	19	99,043	7,202,753	72.72
8–9	.00017	99,033	16	99,025	7,103,710	71.73
9–10	.00014	99,017	14	99,009	7,004,685	70.74
10–11	.00012	99,003	12	98,997	6,905,676	69.75
11–12	.00012	98,991	12	98,985	6,806,679	68.76
12–13	.00015	98,979	15	98,972	6,707,694	67.77
13–14	.00022	98,964	22	98,952	6,608,722	66.78
14–15	.00032	98,942	32	98,926	6,509,770	65.79
15–16	.00042	98,910	41	98,890	6,410,844	64.81
16–17	.00051	98,869	50	98,844	6,311,954	63.84
17–18	.00057	98,819	56	98,790	6,213,110	62.87
18–19	.00060	98,763	60	98,733	6,114,320	61.91
19–20	.00061	98,703	60	98,674	6,015,587	60.95
20–21	.00062	98,643	61	98,612	5,916,913	59.98
21–22	.00063	98,582	62	98,552	5,818,301	59.02
22–23	.00063	98,520	62	98,489	5,719,749	58.06
23–24	.00062	98,458	61	98,427	5,621,260	57.09
24–25	.00061	98,397	61	98,366	5,522,833	56.13
25–26	.00060	98,336	59	98,307	5,424,467	55.16
26–27	.00059	98,277	58	98,248	5,326,160	54.20
27–28	.00060	98,219	59	98,190	5,227,912	53.23
28–29	.00062	98,160	60	98,130	5,129,722	52.26
29–30	.00065	98,100	64	98,068	5,031,592	51.29
30–31	.00070	98,036	69	98,001	4,933,524	50.32
31–32	.00074	97,967	72	97,932	4,835,523	49.36
32–33	.00078	97,895	77	97,856	4,737,591	48.39
33–34	.00082	97,818	79	97,779	4,639,735	47.43
34–35	.00085	97,739	84	97,697	4,541,956	46.47
35–36	.00089	97,655	87	97,611	4,444,259	45.51
36–37	.00094	97,568	91	97,523	4,346,648	44.55
37–38	.00101	97,477	98	97,428	4,249,125	43.59
38–39	.00109	97,379	107	97,325	4,151,697	42.63
39–40	.00119	97,272	115	97,215	4,054,372	41.68
40–41	.00130	97,157	127	97,093	3,957,157	40.73
41–42	.00142	97,030	138	96,961	3,860,064	39.78
42–43	.00155	96,892	150	96,817	3,763,103	38.84
43–44	.00167	96,742	162	96,661	3,666,286	37.90
44–45	.00182	96,580	176	96,492	3,569,625	36.96
45–46	.00198	96,404	191	96,308	3,473,133	36.03
46–47	.00218	96,213	210	96,109	3,376,825	35.10
47–48	.00243	96,003	233	95,886	3,280,716	34.17
48–49	.00274	95,770	263	95,639	3,184,830	33.26
49–50	.00310	95,507	296	95,359	3,089,191	32.35
50–51	.00352	95,211	335	95,043	2,993,832	31.44
51–52	.00397	94,876	377	94,687	2,898,789	30.55
52–53	.00442	94,499	418	94,290	2,804,102	29.67
53–54	.00482	94,081	454	93,854	2,709,812	28.80
54–55	.00520	93,627	487	93,384	2,615,958	27.94

Table 6. Life table for white females: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00559	93,140	520	92,880	2,522,574	27.08
56–57 . . . . .	.00603	92,620	559	92,341	2,429,694	26.23
57–58 . . . . .	.00653	92,061	601	91,760	2,337,353	25.39
58–59 . . . . .	.00709	91,460	649	91,136	2,245,593	24.55
59–60 . . . . .	.00773	90,811	702	90,461	2,154,457	23.72
60–61 . . . . .	.00840	90,109	757	89,730	2,063,996	22.91
61–62 . . . . .	.00911	89,352	814	88,945	1,974,266	22.10
62–63 . . . . .	.00990	88,538	877	88,100	1,885,321	21.29
63–64 . . . . .	.01078	87,661	945	87,188	1,797,221	20.50
64–65 . . . . .	.01172	86,716	1,017	86,208	1,710,033	19.72
65–66 . . . . .	.01266	85,699	1,085	85,156	1,623,825	18.95
66–67 . . . . .	.01364	84,614	1,154	84,037	1,538,669	18.18
67–68 . . . . .	.01478	83,460	1,234	82,844	1,454,632	17.43
68–69 . . . . .	.01622	82,226	1,334	81,559	1,371,788	16.68
69–70 . . . . .	.01800	80,892	1,456	80,164	1,290,229	15.95
70–71 . . . . .	.02015	79,436	1,601	78,636	1,210,065	15.23
71–72 . . . . .	.02255	77,835	1,755	76,957	1,131,429	14.54
72–73 . . . . .	.02502	76,080	1,903	75,129	1,054,472	13.86
73–74 . . . . .	.02732	74,177	2,026	73,164	979,343	13.20
74–75 . . . . .	.02946	72,151	2,126	71,087	906,179	12.56
75–76 . . . . .	.03157	70,025	2,211	68,920	835,092	11.93
76–77 . . . . .	.03403	67,814	2,308	66,660	766,172	11.30
77–78 . . . . .	.03718	65,506	2,435	64,289	699,512	10.68
78–79 . . . . .	.04139	63,071	2,610	61,766	635,223	10.07
79–80 . . . . .	.04664	60,461	2,820	59,051	573,457	9.48
80–81 . . . . .	.05272	57,641	3,039	56,121	514,406	8.92
81–82 . . . . .	.05918	54,602	3,232	52,986	458,285	8.39
82–83 . . . . .	.06592	51,370	3,386	49,677	405,299	7.89
83–84 . . . . .	.07273	47,984	3,490	46,239	355,622	7.41
84–85 . . . . .	.07989	44,494	3,554	42,716	309,383	6.95
85–86 . . . . .	.08796	40,940	3,601	39,140	266,667	6.51
86–87 . . . . .	.09766	37,339	3,647	35,515	227,527	6.09
87–88 . . . . .	.10824	33,692	3,647	31,869	192,012	5.70
88–89 . . . . .	.11914	30,045	3,580	28,255	160,143	5.33
89–90 . . . . .	.13041	26,465	3,451	24,740	131,888	4.98
90–91 . . . . .	.14319	23,014	3,295	21,366	107,148	4.66
91–92 . . . . .	.15780	19,719	3,112	18,163	85,782	4.35
92–93 . . . . .	.17282	16,607	2,870	15,172	67,619	4.07
93–94 . . . . .	.18749	13,737	2,576	12,449	52,447	3.82
94–95 . . . . .	.20206	11,161	2,255	10,034	39,998	3.58
95–96 . . . . .	.21737	8,906	1,936	7,938	29,964	3.36
96–97 . . . . .	.23434	6,970	1,633	6,154	22,026	3.16
97–98 . . . . .	.25091	5,337	1,339	4,667	15,872	2.97
98–99 . . . . .	.26715	3,998	1,068	3,464	11,205	2.80
99–100 . . . . .	.28318	2,930	830	2,515	7,741	2.64
100–101 . . . . .	.30017	2,100	630	1,785	5,226	2.49
101–102 . . . . .	.31818	1,470	468	1,236	3,441	2.34
102–103 . . . . .	.33727	1,002	338	833	2,205	2.20
103–104 . . . . .	.35750	664	237	545	1,372	2.07
104–105 . . . . .	.37895	427	162	346	827	1.94
105–106 . . . . .	.40169	265	106	212	481	1.81
106–107 . . . . .	.42579	159	68	125	269	1.70
107–108 . . . . .	.45134	91	41	70	144	1.59
108–109 . . . . .	.47842	50	24	38	74	1.48
109–110 . . . . .	.50712	26	13	20	36	1.38

Table 7. Life table for the population other than white: South Carolina, 1989-91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0-1	.01722	100,000	1,722	98,617	6,909,305	69.09
1-2	.00116	98,278	114	98,221	6,810,688	69.30
2-3	.00072	98,164	71	98,129	6,712,467	68.38
3-4	.00057	98,093	56	98,065	6,614,338	67.43
4-5	.00043	98,037	41	98,017	6,516,273	66.47
5-6	.00038	97,996	38	97,977	6,418,256	65.50
6-7	.00032	97,958	31	97,942	6,320,279	64.52
7-8	.00028	97,927	28	97,913	6,222,337	63.54
8-9	.00024	97,899	24	97,888	6,124,424	62.56
9-10	.00021	97,875	20	97,865	6,026,536	61.57
10-11	.00020	97,855	20	97,845	5,928,671	60.59
11-12	.00020	97,835	20	97,825	5,830,826	59.60
12-13	.00025	97,815	24	97,803	5,733,001	58.61
13-14	.00035	97,791	34	97,774	5,635,198	57.63
14-15	.00048	97,757	47	97,733	5,537,424	56.64
15-16	.00062	97,710	60	97,680	5,439,691	55.67
16-17	.00076	97,650	75	97,613	5,342,011	54.71
17-18	.00090	97,575	87	97,532	5,244,398	53.75
18-19	.00102	97,488	99	97,438	5,146,866	52.79
19-20	.00114	97,389	112	97,333	5,049,428	51.85
20-21	.00128	97,277	124	97,215	4,952,095	50.91
21-22	.00143	97,153	139	97,084	4,854,880	49.97
22-23	.00158	97,014	153	96,938	4,757,796	49.04
23-24	.00173	96,861	167	96,777	4,660,858	48.12
24-25	.00186	96,694	180	96,604	4,564,081	47.20
25-26	.00199	96,514	192	96,418	4,467,477	46.29
26-27	.00212	96,322	204	96,220	4,371,059	45.38
27-28	.00226	96,118	217	96,009	4,274,839	44.48
28-29	.00239	95,901	229	95,786	4,178,830	43.57
29-30	.00252	95,672	241	95,552	4,083,044	42.68
30-31	.00265	95,431	253	95,304	3,987,492	41.78
31-32	.00279	95,178	265	95,045	3,892,188	40.89
32-33	.00294	94,913	279	94,773	3,797,143	40.01
33-34	.00312	94,634	296	94,486	3,702,370	39.12
34-35	.00332	94,338	313	94,182	3,607,884	38.24
35-36	.00353	94,025	332	93,859	3,513,702	37.37
36-37	.00375	93,693	351	93,518	3,419,843	36.50
37-38	.00399	93,342	372	93,156	3,326,325	35.64
38-39	.00424	92,970	394	92,773	3,233,169	34.78
39-40	.00453	92,576	419	92,366	3,140,396	33.92
40-41	.00484	92,157	447	91,934	3,048,030	33.07
41-42	.00519	91,710	476	91,472	2,956,096	32.23
42-43	.00559	91,234	510	90,979	2,864,624	31.40
43-44	.00604	90,724	548	90,450	2,773,645	30.57
44-45	.00655	90,176	590	89,881	2,683,195	29.75
45-46	.00716	89,586	642	89,265	2,593,314	28.95
46-47	.00787	88,944	700	88,594	2,504,049	28.15
47-48	.00861	88,244	760	87,864	2,415,455	27.37
48-49	.00930	87,484	813	87,077	2,327,591	26.61
49-50	.00993	86,671	861	86,241	2,240,514	25.85
50-51	.01059	85,810	909	85,355	2,154,273	25.11
51-52	.01134	84,901	963	84,419	2,068,918	24.37
52-53	.01215	83,938	1,020	83,428	1,984,499	23.64
53-54	.01305	82,918	1,082	82,377	1,901,071	22.93
54-55	.01404	81,836	1,150	81,261	1,818,694	22.22

Table 7. Life table for the population other than white: South Carolina, 1989-91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55-56 . . . . .	.01507	80,686	1,215	80,079	1,737,433	21.53
56-57 . . . . .	.01614	79,471	1,283	78,830	1,657,354	20.85
57-58 . . . . .	.01731	78,188	1,353	77,511	1,578,524	20.19
58-59 . . . . .	.01859	76,835	1,428	76,121	1,501,013	19.54
59-60 . . . . .	.01997	75,407	1,506	74,654	1,424,892	18.90
60-61 . . . . .	.02136	73,901	1,578	73,112	1,350,238	18.27
61-62 . . . . .	.02278	72,323	1,648	71,499	1,277,126	17.66
62-63 . . . . .	.02429	70,675	1,716	69,817	1,205,627	17.06
63-64 . . . . .	.02590	68,959	1,786	68,066	1,135,810	16.47
64-65 . . . . .	.02761	67,173	1,855	66,245	1,067,744	15.90
65-66 . . . . .	.02928	65,318	1,913	64,362	1,001,499	15.33
66-67 . . . . .	.03097	63,405	1,964	62,423	937,137	14.78
67-68 . . . . .	.03293	61,441	2,023	60,430	874,714	14.24
68-69 . . . . .	.03531	59,418	2,098	58,370	814,284	13.70
69-70 . . . . .	.03812	57,320	2,184	56,228	755,914	13.19
70-71 . . . . .	.04128	55,136	2,276	53,997	699,686	12.69
71-72 . . . . .	.04457	52,860	2,356	51,682	645,689	12.22
72-73 . . . . .	.04778	50,504	2,413	49,297	594,007	11.76
73-74 . . . . .	.05065	48,091	2,436	46,873	544,710	11.33
74-75 . . . . .	.05319	45,655	2,428	44,441	497,837	10.90
75-76 . . . . .	.05570	43,227	2,408	42,023	453,396	10.49
76-77 . . . . .	.05842	40,819	2,385	39,627	411,373	10.08
77-78 . . . . .	.06133	38,434	2,357	37,255	371,746	9.67
78-79 . . . . .	.06465	36,077	2,332	34,911	334,491	9.27
79-80 . . . . .	.06852	33,745	2,312	32,589	299,580	8.88
80-81 . . . . .	.07322	31,433	2,302	30,282	266,991	8.49
81-82 . . . . .	.07854	29,131	2,288	27,987	236,709	8.13
82-83 . . . . .	.08379	26,843	2,249	25,719	208,722	7.78
83-84 . . . . .	.08794	24,594	2,163	23,512	183,003	7.44
84-85 . . . . .	.09075	22,431	2,036	21,414	159,491	7.11
85-86 . . . . .	.09333	20,395	1,903	19,443	138,077	6.77
86-87 . . . . .	.09717	18,492	1,797	17,594	118,634	6.42
87-88 . . . . .	.10278	16,695	1,716	15,837	101,040	6.05
88-89 . . . . .	.11110	14,979	1,664	14,147	85,203	5.69
89-90 . . . . .	.12201	13,315	1,624	12,503	71,056	5.34
90-91 . . . . .	.13501	11,691	1,579	10,902	58,553	5.01
91-92 . . . . .	.14891	10,112	1,506	9,359	47,651	4.71
92-93 . . . . .	.16241	8,606	1,397	7,907	38,292	4.45
93-94 . . . . .	.17364	7,209	1,252	6,583	30,385	4.22
94-95 . . . . .	.18368	5,957	1,094	5,410	23,802	4.00
95-96 . . . . .	.19586	4,863	953	4,387	18,392	3.78
96-97 . . . . .	.20830	3,910	814	3,503	14,005	3.58
97-98 . . . . .	.22089	3,096	684	2,754	10,502	3.39
98-99 . . . . .	.23370	2,412	564	2,130	7,748	3.21
99-100 . . . . .	.24726	1,848	457	1,620	5,618	3.04
100-101 . . . . .	.26160	1,391	364	1,209	3,998	2.87
101-102 . . . . .	.27677	1,027	284	885	2,789	2.71
102-103 . . . . .	.29282	743	218	634	1,904	2.56
103-104 . . . . .	.30981	525	162	444	1,270	2.42
104-105 . . . . .	.32778	363	119	304	826	2.28
105-106 . . . . .	.34679	244	85	201	522	2.14
106-107 . . . . .	.36690	159	58	130	321	2.01
107-108 . . . . .	.38818	101	39	81	191	1.89
108-109 . . . . .	.41070	62	26	49	110	1.78
109-110 . . . . .	.43452	36	15	29	61	1.66

Table 8. Life table for males other than white: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01855	100,000	1,855	98,508	6,437,374	64.37
1–2	.00128	98,145	126	98,082	6,338,866	64.59
2–3	.00083	98,019	81	97,978	6,240,784	63.67
3–4	.00067	97,938	66	97,904	6,142,806	62.72
4–5	.00051	97,872	50	97,847	6,044,902	61.76
5–6	.00044	97,822	42	97,801	5,947,055	60.79
6–7	.00038	97,780	37	97,761	5,849,254	59.82
7–8	.00033	97,743	32	97,727	5,751,493	58.84
8–9	.00029	97,711	28	97,696	5,653,766	57.86
9–10	.00025	97,683	24	97,671	5,556,070	56.88
10–11	.00022	97,659	22	97,648	5,458,399	55.89
11–12	.00024	97,637	23	97,626	5,360,751	54.90
12–13	.00032	97,614	31	97,598	5,263,125	53.92
13–14	.00047	97,583	46	97,560	5,165,527	52.93
14–15	.00069	97,537	67	97,504	5,067,967	51.96
15–16	.00093	97,470	90	97,425	4,970,463	50.99
16–17	.00115	97,380	112	97,324	4,873,038	50.04
17–18	.00136	97,268	133	97,201	4,775,714	49.10
18–19	.00155	97,135	151	97,059	4,678,513	48.17
19–20	.00173	96,984	168	96,901	4,581,454	47.24
20–21	.00193	96,816	186	96,723	4,484,553	46.32
21–22	.00216	96,630	209	96,525	4,387,830	45.41
22–23	.00238	96,421	230	96,306	4,291,305	44.51
23–24	.00260	96,191	249	96,067	4,194,999	43.61
24–25	.00278	95,942	267	95,808	4,098,932	42.72
25–26	.00297	95,675	284	95,533	4,003,124	41.84
26–27	.00316	95,391	301	95,240	3,907,591	40.96
27–28	.00335	95,090	318	94,931	3,812,351	40.09
28–29	.00355	94,772	337	94,604	3,717,420	39.23
29–30	.00376	94,435	355	94,257	3,622,816	38.36
30–31	.00397	94,080	374	93,893	3,528,559	37.51
31–32	.00419	93,706	393	93,509	3,434,666	36.65
32–33	.00443	93,313	413	93,107	3,341,157	35.81
33–34	.00470	92,900	437	92,682	3,248,050	34.96
34–35	.00501	92,463	463	92,231	3,155,368	34.13
35–36	.00532	92,000	490	91,755	3,063,137	33.29
36–37	.00565	91,510	517	91,252	2,971,382	32.47
37–38	.00599	90,993	545	90,721	2,880,130	31.65
38–39	.00635	90,448	574	90,161	2,789,409	30.84
39–40	.00673	89,874	605	89,571	2,699,248	30.03
40–41	.00715	89,269	638	88,950	2,609,677	29.23
41–42	.00760	88,631	674	88,294	2,520,727	28.44
42–43	.00811	87,957	714	87,600	2,432,433	27.65
43–44	.00870	87,243	759	86,864	2,344,833	26.88
44–45	.00938	86,484	811	86,079	2,257,969	26.11
45–46	.01021	85,673	874	85,236	2,171,890	25.35
46–47	.01115	84,799	946	84,326	2,086,654	24.61
47–48	.01209	83,853	1,014	83,347	2,002,328	23.88
48–49	.01289	82,839	1,068	82,305	1,918,981	23.17
49–50	.01358	81,771	1,110	81,216	1,836,676	22.46
50–51	.01423	80,661	1,149	80,086	1,755,460	21.76
51–52	.01503	79,512	1,195	78,915	1,675,374	21.07
52–53	.01611	78,317	1,262	77,686	1,596,459	20.38
53–54	.01759	77,055	1,355	76,378	1,518,773	19.71
54–55	.01941	75,700	1,470	74,965	1,442,395	19.05

Table 8. Life table for males other than white: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.02144	74,230	1,591	73,435	1,367,430	18.42
56–57 . . . . .	.02346	72,639	1,704	71,787	1,293,995	17.81
57–58 . . . . .	.02534	70,935	1,797	70,036	1,222,208	17.23
58–59 . . . . .	.02693	69,138	1,862	68,207	1,152,172	16.66
59–60 . . . . .	.02832	67,276	1,906	66,323	1,083,965	16.11
60–61 . . . . .	.02958	65,370	1,933	64,403	1,017,642	15.57
61–62 . . . . .	.03096	63,437	1,964	62,455	953,239	15.03
62–63 . . . . .	.03269	61,473	2,009	60,468	890,784	14.49
63–64 . . . . .	.03492	59,464	2,077	58,426	830,316	13.96
64–65 . . . . .	.03753	57,387	2,154	56,310	771,890	13.45
65–66 . . . . .	.04020	55,233	2,220	54,123	715,580	12.96
66–67 . . . . .	.04277	53,013	2,267	51,880	661,457	12.48
67–68 . . . . .	.04544	50,746	2,306	49,593	609,577	12.01
68–69 . . . . .	.04832	48,440	2,341	47,269	559,984	11.56
69–70 . . . . .	.05144	46,099	2,371	44,914	512,715	11.12
70–71 . . . . .	.05484	43,728	2,398	42,529	467,801	10.70
71–72 . . . . .	.05843	41,330	2,415	40,122	425,272	10.29
72–73 . . . . .	.06209	38,915	2,416	37,707	385,150	9.90
73–74 . . . . .	.06568	36,499	2,398	35,301	347,443	9.52
74–75 . . . . .	.06920	34,101	2,359	32,921	312,142	9.15
75–76 . . . . .	.07291	31,742	2,315	30,585	279,221	8.80
76–77 . . . . .	.07687	29,427	2,261	28,296	248,636	8.45
77–78 . . . . .	.08083	27,166	2,196	26,068	220,340	8.11
78–79 . . . . .	.08485	24,970	2,119	23,910	194,272	7.78
79–80 . . . . .	.08913	22,851	2,037	21,833	170,362	7.46
80–81 . . . . .	.09428	20,814	1,962	19,833	148,529	7.14
81–82 . . . . .	.10047	18,852	1,894	17,904	128,696	6.83
82–83 . . . . .	.10693	16,958	1,814	16,052	110,792	6.53
83–84 . . . . .	.11241	15,144	1,702	14,293	94,740	6.26
84–85 . . . . .	.11632	13,442	1,564	12,660	80,447	5.98
85–86 . . . . .	.11955	11,878	1,420	11,169	67,787	5.71
86–87 . . . . .	.12395	10,458	1,296	9,810	56,618	5.41
87–88 . . . . .	.13038	9,162	1,194	8,565	46,808	5.11
88–89 . . . . .	.14020	7,968	1,117	7,409	38,243	4.80
89–90 . . . . .	.15351	6,851	1,052	6,324	30,834	4.50
90–91 . . . . .	.16979	5,799	985	5,307	24,510	4.23
91–92 . . . . .	.18734	4,814	902	4,363	19,203	3.99
92–93 . . . . .	.20383	3,912	797	3,514	14,840	3.79
93–94 . . . . .	.21443	3,115	668	2,781	11,326	3.64
94–95 . . . . .	.22016	2,447	539	2,178	8,545	3.49
95–96 . . . . .	.22903	1,908	437	1,689	6,367	3.34
96–97 . . . . .	.24048	1,471	354	1,295	4,678	3.18
97–98 . . . . .	.25250	1,117	282	976	3,383	3.03
98–99 . . . . .	.26513	835	221	725	2,407	2.88
99–100 . . . . .	.27838	614	171	528	1,682	2.74
100–101 . . . . .	.29230	443	130	378	1,154	2.61
101–102 . . . . .	.30692	313	96	266	776	2.47
102–103 . . . . .	.32226	217	70	182	510	2.35
103–104 . . . . .	.33837	147	50	122	328	2.23
104–105 . . . . .	.35529	97	34	80	206	2.11
105–106 . . . . .	.37306	63	24	51	126	2.00
106–107 . . . . .	.39171	39	15	32	75	1.89
107–108 . . . . .	.41130	24	10	19	43	1.79
108–109 . . . . .	.43186	14	6	11	24	1.69
109–110 . . . . .	.45345	8	4	6	13	1.59

Table 9. Life table for females other than white: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01584	100,000	1,584	98,732	7,357,464	73.57
1–2	.00103	98,416	101	98,365	7,258,732	73.76
2–3	.00062	98,315	61	98,284	7,160,367	72.83
3–4	.00046	98,254	45	98,232	7,062,083	71.88
4–5	.00034	98,209	34	98,192	6,963,851	70.91
5–6	.00032	98,175	32	98,159	6,865,659	69.93
6–7	.00027	98,143	27	98,130	6,767,500	68.96
7–8	.00023	98,116	22	98,105	6,669,370	67.97
8–9	.00020	98,094	20	98,084	6,571,265	66.99
9–10	.00018	98,074	18	98,065	6,473,181	66.00
10–11	.00017	98,056	16	98,048	6,375,116	65.01
11–12	.00017	98,040	17	98,031	6,277,068	64.03
12–13	.00019	98,023	18	98,014	6,179,037	63.04
13–14	.00022	98,005	22	97,994	6,081,023	62.05
14–15	.00026	97,983	25	97,970	5,983,029	61.06
15–16	.00031	97,958	31	97,943	5,885,059	60.08
16–17	.00036	97,927	35	97,909	5,787,116	59.10
17–18	.00043	97,892	42	97,871	5,689,207	58.12
18–19	.00049	97,850	48	97,826	5,591,336	57.14
19–20	.00057	97,802	56	97,774	5,493,510	56.17
20–21	.00066	97,746	65	97,713	5,395,736	55.20
21–22	.00075	97,681	73	97,645	5,298,023	54.24
22–23	.00085	97,608	83	97,566	5,200,378	53.28
23–24	.00095	97,525	93	97,478	5,102,812	52.32
24–25	.00104	97,432	101	97,382	5,005,334	51.37
25–26	.00113	97,331	109	97,276	4,907,952	50.43
26–27	.00122	97,222	119	97,163	4,810,676	49.48
27–28	.00130	97,103	127	97,040	4,713,513	48.54
28–29	.00138	96,976	134	96,909	4,616,473	47.60
29–30	.00146	96,842	141	96,772	4,519,564	46.67
30–31	.00153	96,701	148	96,627	4,422,792	45.74
31–32	.00160	96,553	154	96,476	4,326,165	44.81
32–33	.00169	96,399	164	96,317	4,229,689	43.88
33–34	.00179	96,235	172	96,149	4,133,372	42.95
34–35	.00191	96,063	184	95,971	4,037,223	42.03
35–36	.00204	95,879	195	95,782	3,941,252	41.11
36–37	.00217	95,684	208	95,580	3,845,470	40.19
37–38	.00231	95,476	220	95,366	3,749,890	39.28
38–39	.00248	95,256	236	95,138	3,654,524	38.37
39–40	.00266	95,020	253	94,893	3,559,386	37.46
40–41	.00288	94,767	273	94,631	3,464,493	36.56
41–42	.00312	94,494	295	94,347	3,369,862	35.66
42–43	.00340	94,199	320	94,039	3,275,515	34.77
43–44	.00372	93,879	349	93,704	3,181,476	33.89
44–45	.00410	93,530	383	93,339	3,087,772	33.01
45–46	.00454	93,147	423	92,935	2,994,433	32.15
46–47	.00505	92,724	468	92,491	2,901,498	31.29
47–48	.00563	92,256	519	91,996	2,809,007	30.45
48–49	.00624	91,737	572	91,451	2,717,011	29.62
49–50	.00686	91,165	625	90,853	2,625,560	28.80
50–51	.00755	90,540	684	90,198	2,534,707	28.00
51–52	.00829	89,856	745	89,483	2,444,509	27.20
52–53	.00893	89,111	796	88,713	2,355,026	26.43
53–54	.00942	88,315	832	87,900	2,266,313	25.66
54–55	.00981	87,483	858	87,054	2,178,413	24.90

Table 9. Life table for females other than white: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.01013	86,625	877	86,187	2,091,359	24.14
56–57 . . . . .	.01056	85,748	906	85,294	2,005,172	23.38
57–58 . . . . .	.01129	84,842	957	84,364	1,919,878	22.63
58–59 . . . . .	.01241	83,885	1,042	83,364	1,835,514	21.88
59–60 . . . . .	.01384	82,843	1,146	82,270	1,752,150	21.15
60–61 . . . . .	.01538	81,697	1,257	81,068	1,669,880	20.44
61–62 . . . . .	.01687	80,440	1,357	79,761	1,588,812	19.75
62–63 . . . . .	.01827	79,083	1,445	78,361	1,509,051	19.08
63–64 . . . . .	.01952	77,638	1,516	76,880	1,430,690	18.43
64–65 . . . . .	.02067	76,122	1,573	75,335	1,353,810	17.78
65–66 . . . . .	.02174	74,549	1,621	73,739	1,278,475	17.15
66–67 . . . . .	.02291	72,928	1,670	72,093	1,204,736	16.52
67–68 . . . . .	.02444	71,258	1,742	70,387	1,132,643	15.90
68–69 . . . . .	.02654	69,516	1,845	68,593	1,062,256	15.28
69–70 . . . . .	.02918	67,671	1,974	66,684	993,663	14.68
70–71 . . . . .	.03221	65,697	2,116	64,638	926,979	14.11
71–72 . . . . .	.03534	63,581	2,247	62,458	862,341	13.56
72–73 . . . . .	.03834	61,334	2,352	60,158	799,883	13.04
73–74 . . . . .	.04088	58,982	2,411	57,777	739,725	12.54
74–75 . . . . .	.04301	56,571	2,433	55,354	681,948	12.05
75–76 . . . . .	.04501	54,138	2,437	52,920	626,594	11.57
76–77 . . . . .	.04726	51,701	2,443	50,480	573,674	11.10
77–78 . . . . .	.04984	49,258	2,455	48,031	523,194	10.62
78–79 . . . . .	.05310	46,803	2,485	45,560	475,163	10.15
79–80 . . . . .	.05712	44,318	2,532	43,052	429,603	9.69
80–81 . . . . .	.06205	41,786	2,592	40,490	386,551	9.25
81–82 . . . . .	.06748	39,194	2,645	37,871	346,061	8.83
82–83 . . . . .	.07271	36,549	2,658	35,220	308,190	8.43
83–84 . . . . .	.07670	33,891	2,599	32,592	272,970	8.05
84–85 . . . . .	.07933	31,292	2,483	30,051	240,378	7.68
85–86 . . . . .	.08165	28,809	2,352	27,633	210,327	7.30
86–87 . . . . .	.08530	26,457	2,257	25,329	182,694	6.91
87–88 . . . . .	.09064	24,200	2,193	23,103	157,365	6.50
88–89 . . . . .	.09846	22,007	2,167	20,923	134,262	6.10
89–90 . . . . .	.10866	19,840	2,156	18,763	113,339	5.71
90–91 . . . . .	.12085	17,684	2,137	16,615	94,576	5.35
91–92 . . . . .	.13409	15,547	2,085	14,505	77,961	5.01
92–93 . . . . .	.14731	13,462	1,983	12,470	63,456	4.71
93–94 . . . . .	.15910	11,479	1,826	10,566	50,986	4.44
94–95 . . . . .	.17030	9,653	1,644	8,831	40,420	4.19
95–96 . . . . .	.18338	8,009	1,469	7,275	31,589	3.94
96–97 . . . . .	.19682	6,540	1,287	5,896	24,314	3.72
97–98 . . . . .	.21089	5,253	1,108	4,699	18,418	3.51
98–99 . . . . .	.22557	4,145	935	3,678	13,719	3.31
99–100 . . . . .	.23911	3,210	767	2,826	10,041	3.13
100–101 . . . . .	.25346	2,443	620	2,133	7,215	2.95
101–102 . . . . .	.26866	1,823	489	1,579	5,082	2.79
102–103 . . . . .	.28478	1,334	380	1,143	3,503	2.63
103–104 . . . . .	.30187	954	288	810	2,360	2.47
104–105 . . . . .	.31998	666	213	559	1,550	2.33
105–106 . . . . .	.33918	453	154	376	991	2.19
106–107 . . . . .	.35953	299	107	246	615	2.05
107–108 . . . . .	.38110	192	73	155	369	1.93
108–109 . . . . .	.40397	119	48	95	214	1.80
109–110 . . . . .	.42821	71	31	55	119	1.69

Table 10. Life table for the black population: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01759	100,000	1,759	98,588	6,882,388	68.82
1–2	.00117	98,241	115	98,184	6,783,800	69.05
2–3	.00073	98,126	72	98,090	6,685,616	68.13
3–4	.00057	98,054	56	98,026	6,587,526	67.18
4–5	.00043	97,998	42	97,977	6,489,500	66.22
5–6	.00039	97,956	38	97,936	6,391,523	65.25
6–7	.00033	97,918	33	97,902	6,293,587	64.27
7–8	.00029	97,885	28	97,871	6,195,685	63.30
8–9	.00025	97,857	25	97,844	6,097,814	62.31
9–10	.00022	97,832	21	97,822	5,999,970	61.33
10–11	.00020	97,811	20	97,801	5,902,148	60.34
11–12	.00017	97,791	20	97,781	5,804,347	59.35
12–13	.00026	97,771	25	97,758	5,706,566	58.37
13–14	.00035	97,746	34	97,729	5,608,808	57.38
14–15	.00048	97,712	47	97,688	5,511,079	56.40
15–16	.00063	97,665	62	97,634	5,413,391	55.43
16–17	.00077	97,603	75	97,566	5,315,757	54.46
17–18	.00091	97,528	88	97,483	5,218,191	53.50
18–19	.00104	97,440	101	97,390	5,120,708	52.55
19–20	.00116	97,339	114	97,282	5,023,318	51.61
20–21	.00131	97,225	127	97,161	4,926,036	50.67
21–22	.00147	97,098	142	97,027	4,828,875	49.73
22–23	.00163	96,956	158	96,877	4,731,848	48.80
23–24	.00178	96,798	172	96,712	4,634,971	47.88
24–25	.00191	96,626	185	96,533	4,538,259	46.97
25–26	.00204	96,441	197	96,343	4,441,726	46.06
26–27	.00218	96,244	209	96,140	4,345,383	45.15
27–28	.00231	96,035	222	95,924	4,249,243	44.25
28–29	.00245	95,813	234	95,695	4,153,319	43.35
29–30	.00259	95,579	247	95,456	4,057,624	42.45
30–31	.00272	95,332	260	95,201	3,962,168	41.56
31–32	.00287	95,072	273	94,936	3,866,967	40.67
32–33	.00302	94,799	286	94,656	3,772,031	39.79
33–34	.00320	94,513	303	94,362	3,677,375	38.91
34–35	.00340	94,210	320	94,050	3,583,013	38.03
35–36	.00361	93,890	339	93,720	3,488,963	37.16
36–37	.00383	93,551	358	93,372	3,395,243	36.29
37–38	.00407	93,193	379	93,004	3,301,871	35.43
38–39	.00434	92,814	402	92,613	3,208,867	34.57
39–40	.00465	92,412	430	92,197	3,116,254	33.72
40–41	.00500	91,982	459	91,753	3,024,057	32.88
41–42	.00538	91,523	493	91,276	2,932,304	32.04
42–43	.00580	91,030	528	90,767	2,841,028	31.21
43–44	.00627	90,502	567	90,218	2,750,261	30.39
44–45	.00678	89,935	610	89,631	2,660,043	29.58
45–46	.00740	89,325	661	88,994	2,570,412	28.78
46–47	.00812	88,664	720	88,304	2,481,418	27.99
47–48	.00886	87,944	779	87,555	2,393,114	27.21
48–49	.00957	87,165	835	86,747	2,305,559	26.45
49–50	.01024	86,330	884	85,889	2,218,812	25.70
50–51	.01094	85,446	935	84,978	2,132,923	24.96
51–52	.01172	84,511	991	84,016	2,047,945	24.23
52–53	.01256	83,520	1,049	82,996	1,963,929	23.51
53–54	.01347	82,471	1,111	81,916	1,880,933	22.81
54–55	.01446	81,360	1,176	80,772	1,799,017	22.11

Table 10. Life table for the black population: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.01547	80,184	1,240	79,564	1,718,245	21.43
56–57 . . . . .	.01653	78,944	1,305	78,291	1,638,681	20.76
57–58 . . . . .	.01769	77,639	1,373	76,953	1,560,390	20.10
58–59 . . . . .	.01898	76,266	1,448	75,542	1,483,437	19.45
59–60 . . . . .	.02036	74,818	1,523	74,057	1,407,895	18.82
60–61 . . . . .	.02176	73,295	1,594	72,498	1,333,838	18.20
61–62 . . . . .	.02317	71,701	1,662	70,870	1,261,340	17.59
62–63 . . . . .	.02467	70,039	1,727	69,175	1,190,470	17.00
63–64 . . . . .	.02626	68,312	1,794	67,415	1,121,295	16.41
64–65 . . . . .	.02794	66,518	1,859	65,588	1,053,880	15.84
65–66 . . . . .	.02958	64,659	1,913	63,703	988,292	15.28
66–67 . . . . .	.03124	62,746	1,960	61,767	924,589	14.74
67–68 . . . . .	.03318	60,786	2,017	59,777	862,822	14.19
68–69 . . . . .	.03557	58,769	2,090	57,725	803,045	13.66
69–70 . . . . .	.03841	56,679	2,177	55,590	745,320	13.15
70–71 . . . . .	.04162	54,502	2,268	53,368	689,730	12.66
71–72 . . . . .	.04494	52,234	2,348	51,060	636,362	12.18
72–73 . . . . .	.04818	49,886	2,403	48,684	585,302	11.73
73–74 . . . . .	.05103	47,483	2,423	46,272	536,618	11.30
74–75 . . . . .	.05354	45,060	2,413	43,853	490,346	10.88
75–76 . . . . .	.05600	42,647	2,388	41,453	446,493	10.47
76–77 . . . . .	.05869	40,259	2,363	39,077	405,040	10.06
77–78 . . . . .	.06158	37,896	2,334	36,729	365,963	9.66
78–79 . . . . .	.06491	35,562	2,308	34,408	329,234	9.26
79–80 . . . . .	.06882	33,254	2,289	32,110	294,826	8.87
80–81 . . . . .	.07360	30,965	2,279	29,826	262,716	8.48
81–82 . . . . .	.07902	28,686	2,267	27,553	232,890	8.12
82–83 . . . . .	.08435	26,419	2,228	25,305	205,337	7.77
83–84 . . . . .	.08851	24,191	2,141	23,120	180,032	7.44
84–85 . . . . .	.09124	22,050	2,012	21,044	156,912	7.12
85–86 . . . . .	.09379	20,038	1,880	19,098	135,868	6.78
86–87 . . . . .	.09752	18,158	1,770	17,273	116,770	6.43
87–88 . . . . .	.10297	16,388	1,688	15,544	99,497	6.07
88–89 . . . . .	.11112	14,700	1,633	13,884	83,953	5.71
89–90 . . . . .	.12185	13,067	1,592	12,270	70,069	5.36
90–91 . . . . .	.13469	11,475	1,546	10,702	57,799	5.04
91–92 . . . . .	.14844	9,929	1,474	9,193	47,097	4.74
92–93 . . . . .	.16179	8,455	1,368	7,771	37,904	4.48
93–94 . . . . .	.17275	7,087	1,224	6,475	30,133	4.25
94–95 . . . . .	.18232	5,863	1,069	5,328	23,658	4.04
95–96 . . . . .	.19386	4,794	929	4,330	18,330	3.82
96–97 . . . . .	.20590	3,865	796	3,467	14,000	3.62
97–98 . . . . .	.21821	3,069	670	2,734	10,533	3.43
98–99 . . . . .	.23087	2,399	554	2,122	7,799	3.25
99–100 . . . . .	.24426	1,845	450	1,620	5,677	3.08
100–101 . . . . .	.25843	1,395	361	1,214	4,057	2.91
101–102 . . . . .	.27342	1,034	283	893	2,843	2.75
102–103 . . . . .	.28927	751	217	643	1,950	2.59
103–104 . . . . .	.30605	534	163	452	1,307	2.45
104–105 . . . . .	.32380	371	120	311	855	2.31
105–106 . . . . .	.34258	251	86	208	544	2.17
106–107 . . . . .	.36245	165	60	135	336	2.04
107–108 . . . . .	.38348	105	40	84	201	1.92
108–109 . . . . .	.40572	65	27	52	117	1.80
109–110 . . . . .	.42925	38	16	30	65	1.69

Table 11. Life table for black males: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01899	100,000	1,899	98,471	6,406,911	64.07
1–2	.00129	98,101	127	98,037	6,308,440	64.31
2–3	.00083	97,974	82	97,934	6,210,403	63.39
3–4	.00068	97,892	66	97,859	6,112,469	62.44
4–5	.00051	97,826	50	97,801	6,014,610	61.48
5–6	.00044	97,776	43	97,755	5,916,809	60.51
6–7	.00039	97,733	38	97,714	5,819,054	59.54
7–8	.00034	97,695	33	97,679	5,721,340	58.56
8–9	.00029	97,662	29	97,648	5,623,661	57.58
9–10	.00025	97,633	24	97,621	5,526,013	56.60
10–11	.00023	97,609	22	97,598	5,428,392	55.61
11–12	.00024	97,587	23	97,575	5,330,794	54.63
12–13	.00032	97,564	31	97,548	5,233,219	53.64
13–14	.00048	97,533	47	97,510	5,135,671	52.66
14–15	.00069	97,486	67	97,453	5,038,161	51.68
15–16	.00094	97,419	91	97,373	4,940,708	50.72
16–17	.00117	97,328	114	97,271	4,843,335	49.76
17–18	.00139	97,214	135	97,147	4,746,064	48.82
18–19	.00158	97,079	153	97,002	4,648,917	47.89
19–20	.00177	96,926	171	96,841	4,551,915	46.96
20–21	.00198	96,755	191	96,659	4,455,074	46.04
21–22	.00222	96,564	214	96,457	4,358,415	45.14
22–23	.00246	96,350	237	96,231	4,261,958	44.23
23–24	.00268	96,113	258	95,984	4,165,727	43.34
24–25	.00287	95,855	275	95,717	4,069,743	42.46
25–26	.00306	95,580	292	95,434	3,974,026	41.58
26–27	.00325	95,288	310	95,133	3,878,592	40.70
27–28	.00344	94,978	327	94,815	3,783,459	39.83
28–29	.00365	94,651	345	94,478	3,688,644	38.97
29–30	.00387	94,306	365	94,124	3,594,166	38.11
30–31	.00408	93,941	383	93,749	3,500,042	37.26
31–32	.00430	93,558	403	93,356	3,406,293	36.41
32–33	.00454	93,155	423	92,944	3,312,937	35.56
33–34	.00482	92,732	447	92,509	3,219,993	34.72
34–35	.00512	92,285	472	92,049	3,127,484	33.89
35–36	.00544	91,813	500	91,563	3,035,435	33.06
36–37	.00576	91,313	526	91,050	2,943,872	32.24
37–38	.00611	90,787	554	90,510	2,852,822	31.42
38–39	.00648	90,233	586	89,940	2,762,312	30.61
39–40	.00689	89,647	618	89,338	2,672,372	29.81
40–41	.00734	89,029	653	88,703	2,583,034	29.01
41–42	.00783	88,376	692	88,030	2,494,331	28.22
42–43	.00837	87,684	734	87,316	2,406,301	27.44
43–44	.00898	86,950	781	86,560	2,318,985	26.67
44–45	.00968	86,169	834	85,752	2,232,425	25.91
45–46	.01053	85,335	899	84,886	2,146,673	25.16
46–47	.01151	84,436	971	83,951	2,061,787	24.42
47–48	.01248	83,465	1,042	82,943	1,977,836	23.70
48–49	.01332	82,423	1,098	81,875	1,894,893	22.99
49–50	.01405	81,325	1,143	80,753	1,813,018	22.29
50–51	.01474	80,182	1,182	79,592	1,732,265	21.60
51–52	.01559	79,000	1,231	78,384	1,652,673	20.92
52–53	.01670	77,769	1,298	77,120	1,574,289	20.24
53–54	.01820	76,471	1,392	75,775	1,497,169	19.58
54–55	.02002	75,079	1,503	74,327	1,421,394	18.93

Table 11. Life table for black males: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.02203	73,576	1,621	72,766	1,347,067	18.31
56–57 . . . . .	.02403	71,955	1,729	71,091	1,274,301	17.71
57–58 . . . . .	.02587	70,226	1,817	69,317	1,203,210	17.13
58–59 . . . . .	.02744	68,409	1,877	67,471	1,133,893	16.58
59–60 . . . . .	.02881	66,532	1,917	65,573	1,066,422	16.03
60–61 . . . . .	.03005	64,615	1,942	63,644	1,000,849	15.49
61–62 . . . . .	.03141	62,673	1,968	61,689	937,205	14.95
62–63 . . . . .	.03312	60,705	2,011	59,700	875,516	14.42
63–64 . . . . .	.03534	58,694	2,074	57,657	815,816	13.90
64–65 . . . . .	.03795	56,620	2,149	55,545	758,159	13.39
65–66 . . . . .	.04061	54,471	2,212	53,365	702,614	12.90
66–67 . . . . .	.04318	52,259	2,257	51,130	649,249	12.42
67–68 . . . . .	.04585	50,002	2,292	48,856	598,119	11.96
68–69 . . . . .	.04871	47,710	2,324	46,548	549,263	11.51
69–70 . . . . .	.05182	45,386	2,352	44,210	502,715	11.08
70–71 . . . . .	.05521	43,034	2,376	41,846	458,505	10.65
71–72 . . . . .	.05879	40,658	2,390	39,463	416,659	10.25
72–73 . . . . .	.06245	38,268	2,390	37,073	377,196	9.86
73–74 . . . . .	.06606	35,878	2,370	34,693	340,123	9.48
74–75 . . . . .	.06959	33,508	2,332	32,342	305,430	9.12
75–76 . . . . .	.07332	31,176	2,286	30,033	273,088	8.76
76–77 . . . . .	.07730	28,890	2,233	27,773	243,055	8.41
77–78 . . . . .	.08130	26,657	2,167	25,574	215,282	8.08
78–79 . . . . .	.08535	24,490	2,090	23,445	189,708	7.75
79–80 . . . . .	.08968	22,400	2,009	21,395	166,263	7.42
80–81 . . . . .	.09491	20,391	1,935	19,424	144,868	7.10
81–82 . . . . .	.10122	18,456	1,868	17,521	125,444	6.80
82–83 . . . . .	.10778	16,588	1,788	15,694	107,923	6.51
83–84 . . . . .	.11331	14,800	1,677	13,961	92,229	6.23
84–85 . . . . .	.11718	13,123	1,538	12,354	78,268	5.96
85–86 . . . . .	.12064	11,585	1,398	10,886	65,914	5.69
86–87 . . . . .	.12517	10,187	1,275	9,550	55,028	5.40
87–88 . . . . .	.13161	8,912	1,173	8,326	45,478	5.10
88–89 . . . . .	.14136	7,739	1,094	7,192	37,152	4.80
89–90 . . . . .	.15450	6,645	1,026	6,132	29,960	4.51
90–91 . . . . .	.17050	5,619	958	5,140	23,828	4.24
91–92 . . . . .	.18760	4,661	875	4,223	18,688	4.01
92–93 . . . . .	.20347	3,786	770	3,401	14,465	3.82
93–94 . . . . .	.21327	3,016	643	2,694	11,064	3.67
94–95 . . . . .	.21810	2,373	518	2,114	8,370	3.53
95–96 . . . . .	.22659	1,855	420	1,645	6,256	3.37
96–97 . . . . .	.23792	1,435	342	1,265	4,611	3.21
97–98 . . . . .	.24982	1,093	273	956	3,346	3.06
98–99 . . . . .	.26231	820	215	713	2,390	2.91
99–100 . . . . .	.27542	605	167	522	1,677	2.77
100–101 . . . . .	.28920	438	126	375	1,155	2.63
101–102 . . . . .	.30365	312	95	264	780	2.50
102–103 . . . . .	.31884	217	69	183	516	2.38
103–104 . . . . .	.33478	148	50	123	333	2.25
104–105 . . . . .	.35152	98	34	81	210	2.14
105–106 . . . . .	.36909	64	24	52	129	2.02
106–107 . . . . .	.38755	40	15	32	77	1.92
107–108 . . . . .	.40693	25	10	20	45	1.81
108–109 . . . . .	.42727	15	7	11	25	1.71
109–110 . . . . .	.44864	8	3	7	14	1.61

Table 12. Life table for black females: South Carolina, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01613	100,000	1,613	98,709	7,335,399	73.35
1–2	.00105	98,387	103	98,335	7,236,690	73.55
2–3	.00063	98,284	63	98,252	7,138,355	72.63
3–4	.00047	98,221	46	98,198	7,040,103	71.68
4–5	.00035	98,175	35	98,158	6,941,905	70.71
5–6	.00033	98,140	32	98,124	6,843,747	69.73
6–7	.00028	98,108	28	98,094	6,745,623	68.76
7–8	.00024	98,080	23	98,069	6,647,529	67.78
8–9	.00021	98,057	20	98,046	6,549,460	66.79
9–10	.00019	98,037	19	98,028	6,451,414	65.81
10–11	.00018	98,018	17	98,010	6,353,386	64.82
11–12	.00018	98,001	17	97,992	6,255,376	63.83
12–13	.00019	97,984	19	97,975	6,157,384	62.84
13–14	.00022	97,965	22	97,954	6,059,409	61.85
14–15	.00026	97,943	26	97,930	5,961,455	60.87
15–16	.00031	97,917	30	97,902	5,863,525	59.88
16–17	.00037	97,887	36	97,869	5,765,623	58.90
17–18	.00043	97,851	42	97,829	5,667,754	57.92
18–19	.00050	97,809	49	97,785	5,569,925	56.95
19–20	.00058	97,760	57	97,731	5,472,140	55.98
20–21	.00068	97,703	67	97,669	5,374,409	55.01
21–22	.00078	97,636	76	97,598	5,276,740	54.04
22–23	.00088	97,560	86	97,517	5,179,142	53.09
23–24	.00098	97,474	95	97,426	5,081,625	52.13
24–25	.00106	97,379	104	97,328	4,984,199	51.18
25–26	.00115	97,275	111	97,219	4,886,871	50.24
26–27	.00124	97,164	121	97,104	4,789,652	49.29
27–28	.00132	97,043	128	96,979	4,692,548	48.36
28–29	.00141	96,915	136	96,847	4,595,569	47.42
29–30	.00149	96,779	144	96,706	4,498,722	46.48
30–31	.00157	96,635	152	96,559	4,402,016	45.55
31–32	.00165	96,483	160	96,403	4,305,457	44.62
32–33	.00175	96,323	168	96,239	4,209,054	43.70
33–34	.00185	96,155	177	96,067	4,112,815	42.77
34–35	.00196	95,978	188	95,883	4,016,748	41.85
35–36	.00208	95,790	199	95,691	3,920,865	40.93
36–37	.00220	95,591	211	95,485	3,825,174	40.02
37–38	.00235	95,380	224	95,269	3,729,689	39.10
38–39	.00252	95,156	240	95,036	3,634,420	38.19
39–40	.00273	94,916	259	94,786	3,539,384	37.29
40–41	.00298	94,657	282	94,516	3,444,598	36.39
41–42	.00325	94,375	307	94,222	3,350,082	35.50
42–43	.00355	94,068	334	93,901	3,255,860	34.61
43–44	.00389	93,734	365	93,551	3,161,959	33.73
44–45	.00426	93,369	397	93,171	3,068,408	32.86
45–46	.00469	92,972	436	92,754	2,975,237	32.00
46–47	.00519	92,536	481	92,295	2,882,483	31.15
47–48	.00577	92,055	531	91,790	2,790,188	30.31
48–49	.00640	91,524	585	91,232	2,698,398	29.48
49–50	.00705	90,939	641	90,618	2,607,166	28.67
50–51	.00779	90,298	703	89,946	2,516,548	27.87
51–52	.00856	89,595	767	89,211	2,426,602	27.08
52–53	.00922	88,828	819	88,419	2,337,391	26.31
53–54	.00970	88,009	854	87,582	2,248,972	25.55
54–55	.01008	87,155	879	86,716	2,161,390	24.80

Table 12. Life table for black females: South Carolina, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.01039	86,276	896	85,828	2,074,674	24.05
56–57 . . . . .	.01080	85,380	922	84,919	1,988,846	23.29
57–58 . . . . .	.01153	84,458	974	83,971	1,903,927	22.54
58–59 . . . . .	.01268	83,484	1,058	82,956	1,819,956	21.80
59–60 . . . . .	.01413	82,426	1,165	81,843	1,737,000	21.07
60–61 . . . . .	.01570	81,261	1,276	80,624	1,655,157	20.37
61–62 . . . . .	.01721	79,985	1,376	79,296	1,574,533	19.69
62–63 . . . . .	.01861	78,609	1,463	77,878	1,495,237	19.02
63–64 . . . . .	.01982	77,146	1,530	76,381	1,417,359	18.37
64–65 . . . . .	.02093	75,616	1,582	74,825	1,340,978	17.73
65–66 . . . . .	.02194	74,034	1,624	73,221	1,266,153	17.10
66–67 . . . . .	.02306	72,410	1,671	71,575	1,192,932	16.47
67–68 . . . . .	.02458	70,739	1,738	69,870	1,121,357	15.85
68–69 . . . . .	.02671	69,001	1,843	68,079	1,051,487	15.24
69–70 . . . . .	.02940	67,158	1,974	66,171	983,408	14.64
70–71 . . . . .	.03251	65,184	2,120	64,124	917,237	14.07
71–72 . . . . .	.03571	63,064	2,252	61,938	853,113	13.53
72–73 . . . . .	.03875	60,812	2,356	59,635	791,175	13.01
73–74 . . . . .	.04127	58,456	2,413	57,249	731,540	12.51
74–75 . . . . .	.04334	56,043	2,429	54,829	674,291	12.03
75–76 . . . . .	.04526	53,614	2,426	52,401	619,462	11.55
76–77 . . . . .	.04743	51,188	2,428	49,974	567,061	11.08
77–78 . . . . .	.04997	48,760	2,437	47,541	517,087	10.60
78–79 . . . . .	.05323	46,323	2,466	45,091	469,546	10.14
79–80 . . . . .	.05729	43,857	2,512	42,601	424,455	9.68
80–81 . . . . .	.06231	41,345	2,576	40,056	381,854	9.24
81–82 . . . . .	.06784	38,769	2,630	37,454	341,798	8.82
82–83 . . . . .	.07314	36,139	2,644	34,817	304,344	8.42
83–84 . . . . .	.07713	33,495	2,583	32,204	269,527	8.05
84–85 . . . . .	.07966	30,912	2,462	29,681	237,323	7.68
85–86 . . . . .	.08196	28,450	2,332	27,283	207,642	7.30
86–87 . . . . .	.08557	26,118	2,235	25,001	180,359	6.91
87–88 . . . . .	.09087	23,883	2,170	22,798	155,358	6.50
88–89 . . . . .	.09868	21,713	2,143	20,641	132,560	6.11
89–90 . . . . .	.10889	19,570	2,131	18,505	111,919	5.72
90–91 . . . . .	.12109	17,439	2,112	16,383	93,414	5.36
91–92 . . . . .	.13430	15,327	2,058	14,298	77,031	5.03
92–93 . . . . .	.14745	13,269	1,957	12,291	62,733	4.73
93–94 . . . . .	.15904	11,312	1,799	10,412	50,442	4.46
94–95 . . . . .	.16987	9,513	1,616	8,706	40,030	4.21
95–96 . . . . .	.18244	7,897	1,441	7,176	31,324	3.97
96–97 . . . . .	.19556	6,456	1,262	5,825	24,148	3.74
97–98 . . . . .	.20946	5,194	1,088	4,650	18,323	3.53
98–99 . . . . .	.22414	4,106	920	3,646	13,673	3.33
99–100 . . . . .	.23758	3,186	757	2,807	10,027	3.15
100–101 . . . . .	.25184	2,429	612	2,123	7,220	2.97
101–102 . . . . .	.26695	1,817	485	1,575	5,097	2.80
102–103 . . . . .	.28297	1,332	377	1,143	3,522	2.64
103–104 . . . . .	.29994	955	286	812	2,379	2.49
104–105 . . . . .	.31794	669	213	562	1,567	2.34
105–106 . . . . .	.33702	456	154	380	1,005	2.20
106–107 . . . . .	.35724	302	108	248	625	2.07
107–108 . . . . .	.37867	194	73	158	377	1.94
108–109 . . . . .	.40139	121	49	96	219	1.82
109–110 . . . . .	.42548	72	30	57	123	1.70

Table 13. Standard errors of the probability of dying: South Carolina, 1989–91

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
0	.000261	.000382	.000354	.000284	.000420	.000379	.000497	.000722	.000681	.000508	.000740	.000695
1	.000074	.000108	.000100	.000085	.000124	.000117	.000133	.000197	.000179	.000136	.000200	.000183
2	.000061	.000092	.000081	.000072	.000107	.000095	.000110	.000166	.000144	.000112	.000169	.000147
3	.000055	.000082	.000071	.000064	.000096	.000084	.000098	.000151	.000125	.000100	.000153	.000128
4	.000049	.000075	.000062	.000059	.000089	.000075	.000085	.000131	.000108	.000087	.000133	.000111
5	.000045	.000067	.000060	.000053	.000079	.000071	.000080	.000121	.000105	.000082	.000124	.000108
6	.000042	.000063	.000055	.000050	.000075	.000067	.000074	.000112	.000096	.000076	.000115	.000098
7	.000040	.000060	.000052	.000048	.000071	.000064	.000068	.000105	.000088	.000070	.000108	.000090
8	.000037	.000056	.000049	.000045	.000067	.000060	.000064	.000097	.000082	.000065	.000100	.000084
9	.000034	.000051	.000046	.000041	.000061	.000056	.000060	.000090	.000078	.000061	.000093	.000080
10	.000032	.000048	.000044	.000038	.000056	.000052	.000057	.000086	.000076	.000059	.000087	.000078
11	.000033	.000050	.000044	.000039	.000059	.000052	.000058	.000088	.000076	.000060	.000090	.000079
12	.000039	.000060	.000048	.000048	.000074	.000059	.000065	.000102	.000080	.000066	.000103	.000082
13	.000047	.000076	.000054	.000061	.000097	.000071	.000076	.000124	.000085	.000077	.000126	.000088
14	.000056	.000093	.000062	.000073	.000118	.000083	.000088	.000149	.000093	.000090	.000152	.000095
15	.000064	.000107	.000069	.000083	.000136	.000093	.000100	.000172	.000100	.000102	.000175	.000102
16	.000070	.000117	.000075	.000091	.000149	.000101	.000110	.000191	.000108	.000112	.000195	.000110
17	.000075	.000125	.000079	.000095	.000156	.000105	.000119	.000208	.000116	.000122	.000213	.000119
18	.000078	.000130	.000082	.000098	.000160	.000107	.000128	.000225	.000126	.000131	.000230	.000129
19	.000080	.000134	.000085	.000098	.000161	.000107	.000138	.000242	.000137	.000142	.000249	.000141
20	.000082	.000138	.000087	.000098	.000161	.000107	.000149	.000262	.000149	.000153	.000270	.000154
21	.000085	.000142	.000090	.000099	.000161	.000108	.000160	.000284	.000161	.000165	.000293	.000167
22	.000087	.000145	.000092	.000099	.000162	.000107	.000170	.000303	.000173	.000176	.000314	.000179
23	.000088	.000147	.000093	.000098	.000161	.000105	.000179	.000319	.000182	.000185	.000331	.000188
24	.000088	.000149	.000094	.000097	.000161	.000103	.000185	.000331	.000190	.000191	.000342	.000196
25	.000089	.000151	.000094	.000096	.000160	.000101	.000191	.000341	.000198	.000197	.000352	.000203
26	.000090	.000152	.000095	.000096	.000160	.000100	.000197	.000352	.000205	.000203	.000363	.000210
27	.000091	.000154	.000096	.000096	.000161	.000099	.000203	.000363	.000212	.000209	.000374	.000217
28	.000092	.000157	.000098	.000096	.000162	.000101	.000209	.000374	.000217	.000215	.000386	.000223
29	.000094	.000161	.000101	.000098	.000164	.000103	.000215	.000386	.000223	.000221	.000398	.000229
30	.000097	.000164	.000103	.000100	.000167	.000107	.000220	.000398	.000228	.000227	.000410	.000235
31	.000099	.000168	.000106	.000102	.000170	.000110	.000226	.000410	.000233	.000233	.000422	.000241
32	.000102	.000173	.000109	.000104	.000174	.000113	.000233	.000423	.000240	.000240	.000435	.000248
33	.000105	.000178	.000113	.000107	.000178	.000116	.000241	.000438	.000247	.000248	.000450	.000256
34	.000108	.000184	.000116	.000110	.000183	.000120	.000249	.000454	.000257	.000257	.000466	.000265
35	.000112	.000191	.000121	.000113	.000189	.000123	.000259	.000471	.000266	.000266	.000484	.000274
36	.000116	.000198	.000125	.000117	.000196	.000128	.000269	.000489	.000277	.000276	.000502	.000284
37	.000121	.000206	.000130	.000122	.000203	.000133	.000280	.000509	.000289	.000288	.000522	.000297
38	.000125	.000212	.000136	.000126	.000209	.000139	.000294	.000531	.000305	.000302	.000546	.000314
39	.000130	.000219	.000142	.000130	.000216	.000146	.000310	.000557	.000323	.000319	.000573	.000334
40	.000134	.000226	.000149	.000135	.000222	.000152	.000327	.000586	.000344	.000339	.000603	.000357
41	.000140	.000234	.000156	.000140	.000230	.000160	.000347	.000617	.000368	.000360	.000637	.000383
42	.000146	.000244	.000164	.000146	.000239	.000168	.000370	.000654	.000395	.000385	.000676	.000413
43	.000155	.000258	.000175	.000155	.000253	.000178	.000397	.000698	.000427	.000413	.000722	.000446
44	.000165	.000275	.000187	.000165	.000270	.000189	.000428	.000751	.000463	.000445	.000777	.000483
45	.000178	.000295	.000201	.000178	.000291	.000203	.000466	.000815	.000507	.000483	.000843	.000526
46	.000191	.000318	.000217	.000191	.000314	.000218	.000508	.000887	.000556	.000526	.000919	.000575
47	.000206	.000340	.000235	.000206	.000337	.000236	.000551	.000960	.000608	.000569	.000994	.000627
48	.000219	.000361	.000254	.000220	.000358	.000255	.000589	.001022	.000657	.000609	.001059	.000678
49	.000232	.000381	.000273	.000234	.000380	.000276	.000622	.001074	.000703	.000644	.001114	.000725
50	.000247	.000402	.000293	.000250	.000403	.000299	.000655	.001123	.000750	.000678	.001166	.000775
51	.000262	.000426	.000315	.000268	.000430	.000323	.000691	.001180	.000799	.000715	.001226	.000825
52	.000279	.000454	.000334	.000286	.000460	.000345	.000727	.001247	.000841	.000752	.001295	.000868
53	.000294	.000484	.000350	.000304	.000492	.000363	.000765	.001328	.000873	.000791	.001376	.000901
54	.000310	.000514	.000362	.000321	.000525	.000379	.000803	.001419	.000900	.000829	.001467	.000927
55	.000325	.000545	.000374	.000338	.000557	.000394	.000841	.001514	.000921	.000866	.001560	.000948
56	.000340	.000575	.000387	.000355	.000589	.000409	.000878	.001604	.000945	.000902	.001647	.000972
57	.000355	.000605	.000402	.000372	.000621	.000426	.000914	.001683	.000980	.000938	.001724	.001006
58	.000371	.000633	.000420	.000390	.000654	.000444	.000951	.001747	.001028	.000974	.001785	.001054
59	.000387	.000661	.000440	.000408	.000687	.000464	.000986	.001798	.001085	.001009	.001835	.001111

Table 13. Standard errors of the probability of dying: South Carolina, 1989–91—Con.

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
60	.000404	.000688	.000461	.000427	.000721	.000484	.001021	.001843	.001142	.001042	.001878	.001168
61	.000420	.000715	.000481	.000445	.000753	.000504	.001054	.001890	.001194	.001075	.001923	.001220
62	.000436	.000744	.000500	.000463	.000787	.000524	.001088	.001946	.001240	.001107	.001977	.001264
63	.000452	.000774	.000517	.000481	.000821	.000545	.001123	.002015	.001278	.001141	.002045	.001300
64	.000468	.000807	.000534	.000499	.000856	.000564	.001159	.002095	.001312	.001176	.002123	.001332
65	.000482	.000838	.000548	.000516	.000890	.000582	.001192	.002173	.001341	.001208	.002200	.001359
66	.000498	.000870	.000565	.000534	.000926	.000602	.001228	.002250	.001376	.001242	.002276	.001391
67	.000520	.000911	.000589	.000558	.000971	.000629	.001274	.002339	.001428	.001288	.002365	.001442
68	.000551	.000967	.000626	.000593	.001034	.000670	.001338	.002450	.001508	.001352	.002475	.001523
69	.000591	.001038	.000676	.000639	.001116	.000725	.001419	.002584	.001612	.001434	.002608	.001629
70	.000640	.001122	.000736	.000695	.001214	.000793	.001514	.002736	.001736	.001529	.002761	.001754
71	.000694	.001216	.000800	.000757	.001324	.000866	.001614	.002901	.001864	.001630	.002926	.001884
72	.000749	.001320	.000865	.000822	.001447	.000941	.001715	.003077	.001989	.001731	.003102	.002010
73	.000802	.001427	.000922	.000885	.001575	.001008	.001809	.003256	.002098	.001825	.003282	.002119
74	.000853	.001540	.000973	.000945	.001710	.001068	.001898	.003442	.002194	.001913	.003468	.002213
75	.000906	.001667	.001023	.001009	.001866	.001128	.001990	.003645	.002290	.002004	.003671	.002306
76	.000968	.001817	.001084	.001085	.002050	.001199	.002096	.003877	.002403	.002109	.003904	.002417
77	.001040	.001983	.001158	.001170	.002254	.001288	.002224	.004149	.002543	.002237	.004178	.002555
78	.001125	.002170	.001253	.001271	.002476	.001401	.002387	.004484	.002729	.002401	.004515	.002742
79	.001225	.002381	.001371	.001387	.002722	.001539	.002593	.004901	.002969	.002609	.004935	.002984
80	.001344	.002632	.001509	.001521	.003007	.001697	.002853	.005437	.003269	.002872	.005477	.003288
81	.001479	.002934	.001662	.001672	.003346	.001869	.003160	.006101	.003614	.003183	.006149	.003639
82	.001631	.003282	.001832	.001843	.003738	.002061	.003495	.006851	.003983	.003522	.006908	.004013
83	.001800	.003671	.002017	.002040	.004194	.002279	.003818	.007589	.004334	.003847	.007652	.004365
84	.001989	.004105	.002226	.002271	.004728	.002534	.004117	.008269	.004659	.004146	.008336	.004689
85	.002214	.004618	.002474	.002553	.005381	.002844	.004436	.008969	.005007	.004465	.009050	.005036
86	.002492	.005257	.002781	.002902	.006201	.003227	.004841	.009850	.005453	.004869	.009943	.005482
87	.002824	.006034	.003147	.003312	.007192	.003675	.005360	.010976	.006028	.005386	.011079	.006056
88	.003217	.006978	.003575	.003778	.008350	.004179	.006068	.012558	.006805	.006093	.012668	.006835
89	.003683	.008132	.004080	.004306	.009688	.004748	.007023	.014789	.007838	.007047	.014902	.007871
90	.004269	.009591	.004716	.004952	.011300	.005453	.008309	.017945	.009211	.008332	.018053	.009249
91	.005022	.011487	.005534	.005783	.013363	.006362	.009972	.022241	.010966	.009993	.022324	.011010
92	.005933	.013879	.006512	.006791	.015963	.007451	.011976	.027763	.013059	.011996	.027788	.013109
93	.006962	.016724	.007603	.007968	.019249	.008695	.013995	.033262	.015199	.014014	.033209	.015256
94	.008073	.019841	.008778	.009314	.023303	.010094	.015726	.037024	.017156	.015746	.036922	.017222
95	.008632	.020282	.009398	.009801	.023383	.010619	.017424	.039042	.018994	.017279	.038256	.019064
96	.010257	.024211	.011160	.011661	.028033	.012616	.020305	.044576	.022399	.020209	.043567	.022629
97	.012318	.029288	.013387	.014024	.034048	.015147	.023974	.052497	.026620	.023669	.051346	.026594
98	.015030	.036293	.016315	.017172	.042225	.018527	.028274	.064525	.031127	.027765	.062859	.030937
99	.018251	.044992	.019694	.020923	.052758	.022416	.030369	.074464	.036551	.032438	.072439	.036286
100	.022624	.056364	.024345	.026090	.066604	.027865	.038666	.087842	.042577	.038310	.087504	.042506
101	.028589	.071592	.030725	.033176	.085175	.035388	.046286	.106500	.050725	.045211	.104815	.049906
102	.036884	.093296	.039546	.043112	.112447	.045825	.056526	.128589	.062146	.055322	.125388	.061468
103	.048742	.123225	.052275	.057542	.151076	.061089	.069986	.156429	.077352	.068245	.153551	.075961
104	.063601	.167253	.067637	.076733	.213228	.080561	.081481	.184361	.089659	.079707	.178576	.088796
105	.082556	.218561	.087708	.101693	.287243	.106507	.097223	.222306	.106598	.094230	.219819	.103707
106	.113498	.287819	.121729	.145694	.429324	.151608	.117810	.236492	.135262	.111844	.220519	.130310
107	.146393	.375630	.156663	.188938	.509497	.199802	.150392	.358717	.162912	.145457	.334975	.160585
108	.208088	.502127	.225868	.286162	.798185	.300904	.188227	.388681	.213316	.181310	.370353	.207873
109	.286045	.650353	.315354	.404258	.999999	.422338	.249117	.459573	.296364	.240695	.454840	.284596

Table 14. Standard errors of the average remaining lifetime: South Carolina, 1989-91

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
0	.051	.070	.069	.058	.081	.078	.098	.136	.135	.100	.138	.137
1	.047	.066	.064	.054	.075	.073	.094	.130	.127	.095	.132	.129
2	.047	.066	.063	.054	.075	.072	.093	.130	.127	.095	.132	.129
3	.047	.065	.063	.054	.075	.072	.093	.130	.126	.094	.131	.128
4	.047	.065	.063	.053	.074	.071	.093	.129	.126	.094	.131	.128
5	.047	.065	.063	.053	.074	.071	.093	.129	.126	.094	.131	.128
6	.046	.065	.062	.053	.074	.071	.093	.129	.126	.094	.131	.128
7	.046	.065	.062	.053	.074	.071	.092	.129	.126	.094	.130	.127
8	.046	.065	.062	.053	.074	.071	.092	.129	.126	.094	.130	.127
9	.046	.065	.062	.053	.074	.071	.092	.129	.125	.094	.130	.127
10	.046	.065	.062	.053	.074	.071	.092	.129	.125	.094	.130	.127
11	.046	.065	.062	.053	.074	.071	.092	.129	.125	.094	.130	.127
12	.046	.064	.062	.053	.073	.070	.092	.128	.125	.093	.130	.127
13	.046	.064	.062	.053	.073	.070	.092	.128	.125	.093	.130	.127
14	.046	.064	.062	.052	.073	.070	.092	.128	.125	.093	.130	.127
15	.046	.064	.062	.052	.073	.070	.092	.128	.125	.093	.130	.127
16	.046	.064	.062	.052	.073	.070	.092	.128	.125	.093	.130	.127
17	.046	.064	.061	.052	.072	.070	.092	.128	.125	.093	.129	.127
18	.045	.063	.061	.052	.072	.069	.092	.128	.125	.093	.129	.126
19	.045	.063	.061	.051	.071	.069	.091	.127	.125	.093	.129	.126
20	.045	.063	.061	.051	.071	.069	.091	.127	.124	.093	.129	.126
21	.045	.063	.061	.051	.070	.068	.091	.127	.124	.092	.128	.126
22	.045	.062	.061	.051	.070	.068	.091	.126	.124	.092	.128	.126
23	.045	.062	.060	.050	.070	.068	.091	.126	.124	.092	.127	.125
24	.044	.062	.060	.050	.069	.068	.090	.125	.123	.092	.127	.125
25	.044	.061	.060	.050	.069	.068	.090	.125	.123	.091	.127	.125
26	.044	.061	.060	.050	.069	.067	.090	.125	.123	.091	.126	.125
27	.044	.061	.060	.050	.068	.067	.090	.124	.123	.091	.126	.124
28	.044	.061	.060	.049	.068	.067	.089	.124	.122	.091	.125	.124
29	.044	.060	.059	.049	.068	.067	.089	.123	.122	.090	.125	.124
30	.044	.060	.059	.049	.068	.067	.089	.123	.122	.090	.124	.124
31	.043	.060	.059	.049	.067	.067	.089	.122	.122	.090	.124	.123
32	.043	.060	.059	.049	.067	.066	.088	.122	.121	.090	.123	.123
33	.043	.059	.059	.049	.067	.066	.088	.122	.121	.089	.123	.123
34	.043	.059	.059	.048	.066	.066	.088	.121	.121	.089	.123	.123
35	.043	.059	.058	.048	.066	.066	.088	.121	.121	.089	.122	.122
36	.043	.059	.058	.048	.066	.066	.088	.121	.120	.089	.122	.122
37	.042	.058	.058	.048	.066	.065	.087	.120	.120	.089	.122	.122
38	.042	.058	.058	.048	.065	.065	.087	.120	.120	.088	.121	.122
39	.042	.058	.058	.048	.065	.065	.087	.120	.120	.088	.121	.121
40	.042	.058	.058	.047	.065	.065	.087	.119	.119	.088	.121	.121
41	.042	.057	.057	.047	.065	.065	.086	.119	.119	.088	.120	.121
42	.042	.057	.057	.047	.064	.064	.086	.118	.119	.087	.120	.120
43	.041	.057	.057	.047	.064	.064	.086	.118	.118	.087	.119	.120
44	.041	.057	.057	.047	.064	.064	.086	.118	.118	.087	.119	.119
45	.041	.056	.056	.047	.063	.064	.085	.117	.117	.086	.118	.119
46	.041	.056	.056	.046	.063	.063	.085	.116	.117	.086	.118	.118
47	.041	.056	.056	.046	.063	.063	.084	.116	.116	.085	.117	.118
48	.040	.055	.056	.046	.062	.063	.084	.115	.115	.085	.116	.117
49	.040	.055	.055	.046	.062	.062	.083	.114	.115	.084	.115	.116
50	.040	.054	.055	.045	.061	.062	.082	.113	.114	.083	.114	.115
51	.039	.054	.054	.045	.061	.061	.081	.112	.112	.082	.113	.114
52	.039	.053	.054	.044	.060	.061	.081	.111	.111	.081	.112	.112
53	.039	.053	.053	.044	.060	.060	.080	.110	.110	.081	.111	.111
54	.038	.052	.053	.044	.059	.060	.079	.108	.109	.080	.109	.110
55	.038	.052	.052	.043	.059	.059	.078	.107	.108	.079	.108	.108
56	.037	.051	.051	.043	.058	.059	.077	.106	.106	.078	.106	.107
57	.037	.050	.051	.042	.058	.058	.076	.104	.105	.077	.105	.106
58	.037	.050	.050	.042	.057	.057	.075	.103	.104	.076	.103	.105
59	.036	.049	.050	.041	.056	.057	.074	.101	.103	.075	.102	.104

Table 14. Standard errors of the average remaining lifetime: South Carolina, 1989–91—Con.

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
60	.036	.049	.049	.041	.056	.056	.073	.100	.102	.074	.100	.102
61	.035	.048	.049	.041	.055	.055	.073	.099	.101	.073	.099	.101
62	.035	.048	.048	.040	.055	.055	.072	.098	.100	.072	.098	.100
63	.035	.047	.048	.040	.054	.054	.071	.097	.099	.071	.097	.099
64	.034	.047	.047	.039	.054	.054	.070	.096	.098	.071	.096	.098
65	.034	.047	.047	.039	.053	.053	.070	.095	.097	.070	.095	.097
66	.034	.046	.046	.039	.053	.053	.070	.095	.096	.070	.095	.097
67	.034	.046	.046	.039	.053	.052	.069	.094	.096	.070	.095	.096
68	.034	.046	.046	.038	.053	.052	.069	.094	.096	.070	.095	.096
69	.033	.046	.045	.038	.053	.052	.069	.095	.095	.069	.095	.096
70	.033	.046	.045	.038	.053	.051	.069	.095	.095	.070	.095	.095
71	.033	.046	.045	.038	.053	.051	.069	.096	.095	.070	.096	.095
72	.033	.047	.044	.038	.053	.051	.070	.096	.095	.070	.096	.095
73	.033	.047	.044	.038	.054	.050	.070	.097	.095	.070	.097	.095
74	.033	.047	.044	.038	.054	.050	.070	.099	.095	.071	.099	.096
75	.033	.048	.044	.038	.054	.049	.071	.100	.096	.071	.100	.096
76	.033	.048	.043	.038	.055	.049	.072	.102	.096	.072	.102	.096
77	.033	.049	.043	.038	.056	.049	.073	.104	.097	.073	.105	.097
78	.034	.050	.043	.038	.057	.049	.074	.107	.098	.075	.107	.098
79	.034	.051	.043	.038	.058	.049	.076	.111	.099	.076	.111	.100
80	.034	.052	.044	.038	.059	.049	.077	.114	.101	.078	.114	.101
81	.035	.054	.044	.039	.061	.049	.079	.118	.102	.079	.118	.103
82	.035	.055	.044	.039	.062	.049	.081	.123	.104	.081	.123	.104
83	.036	.057	.045	.040	.065	.050	.083	.127	.106	.083	.127	.106
84	.037	.059	.045	.041	.067	.051	.085	.132	.108	.086	.132	.109
85	.038	.062	.046	.042	.070	.051	.087	.138	.110	.088	.138	.111
86	.039	.065	.047	.043	.074	.053	.090	.144	.113	.091	.145	.114
87	.040	.069	.048	.045	.078	.054	.094	.152	.117	.095	.153	.117
88	.041	.073	.050	.046	.083	.055	.098	.162	.121	.099	.162	.121
89	.043	.078	.051	.048	.089	.057	.102	.173	.125	.103	.174	.126
90	.045	.083	.053	.051	.095	.060	.108	.187	.131	.109	.188	.132
91	.048	.090	.056	.053	.103	.062	.114	.203	.137	.115	.205	.138
92	.050	.098	.058	.057	.111	.065	.121	.221	.144	.122	.222	.145
93	.053	.105	.061	.060	.120	.069	.128	.237	.151	.129	.238	.152
94	.056	.113	.065	.063	.129	.072	.135	.250	.158	.136	.251	.160
95	.060	.120	.069	.067	.136	.076	.143	.264	.167	.144	.263	.168
96	.066	.135	.075	.074	.154	.084	.154	.288	.179	.155	.286	.181
97	.074	.154	.084	.084	.177	.094	.167	.318	.194	.167	.316	.194
98	.084	.178	.094	.095	.206	.106	.181	.352	.209	.181	.351	.209
99	.095	.207	.107	.109	.242	.121	.197	.386	.227	.197	.385	.227
100	.110	.244	.123	.127	.288	.140	.216	.428	.248	.216	.429	.247
101	.130	.292	.143	.150	.349	.165	.240	.480	.274	.238	.477	.272
102	.154	.353	.170	.180	.432	.197	.267	.536	.305	.265	.531	.303
103	.184	.432	.203	.220	.543	.238	.297	.598	.339	.294	.592	.336
104	.221	.530	.241	.269	.693	.289	.325	.660	.372	.321	.649	.367
105	.267	.642	.291	.333	.876	.356	.363	.734	.416	.356	.720	.408
106	.328	.778	.359	.421	1.130	.449	.411	.807	.476	.400	.770	.466
107	.394	.936	.432	.518	1.358	.554	.472	.983	.538	.463	.942	.530
108	.485	1.115	.535	.666	1.823	.707	.531	1.005	.623	.519	.981	.607
109	.546	1.223	.607	.774	2.212	.815	.578	1.038	.691	.564	1.033	.668

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