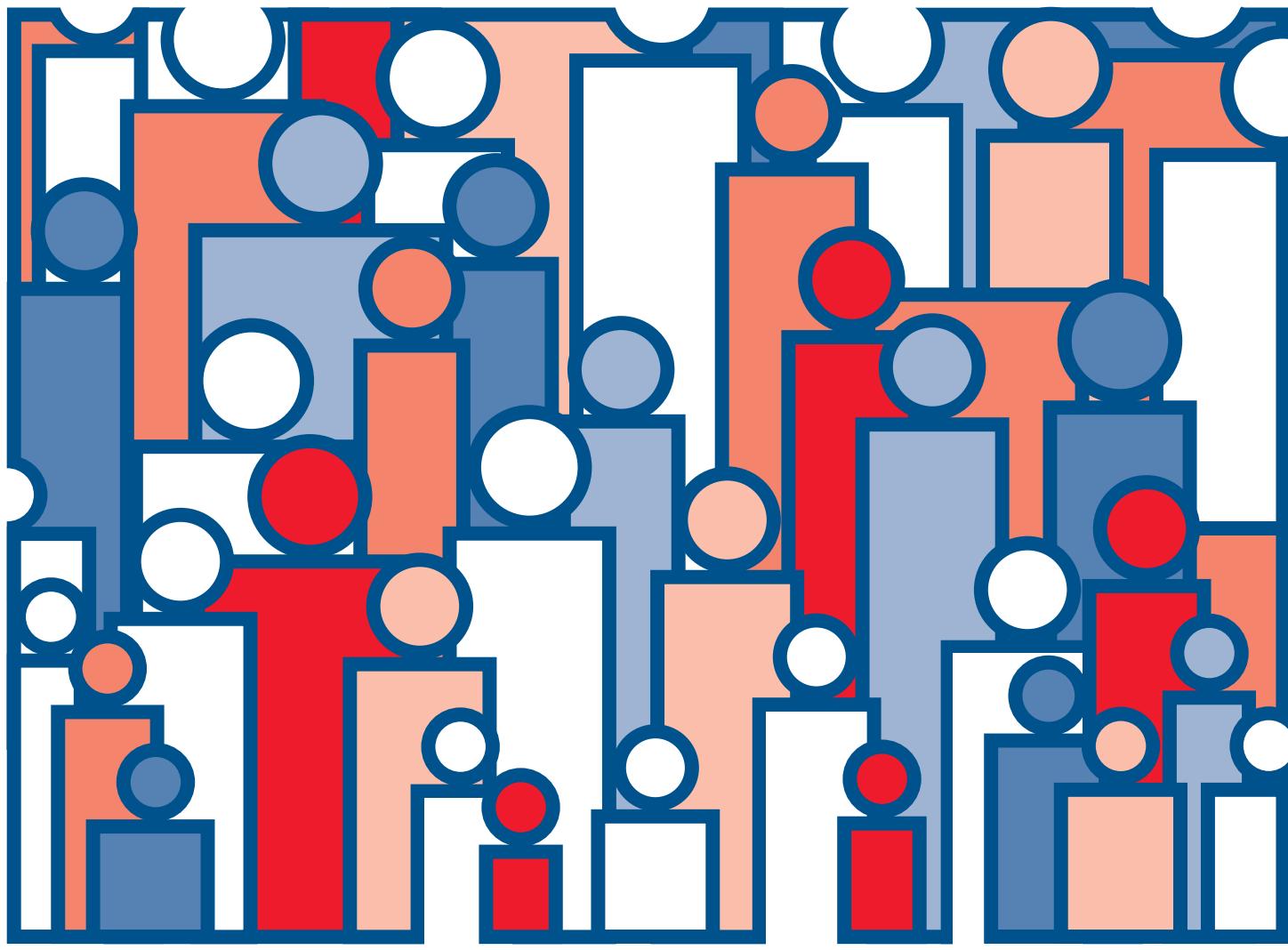




U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 44, Texas

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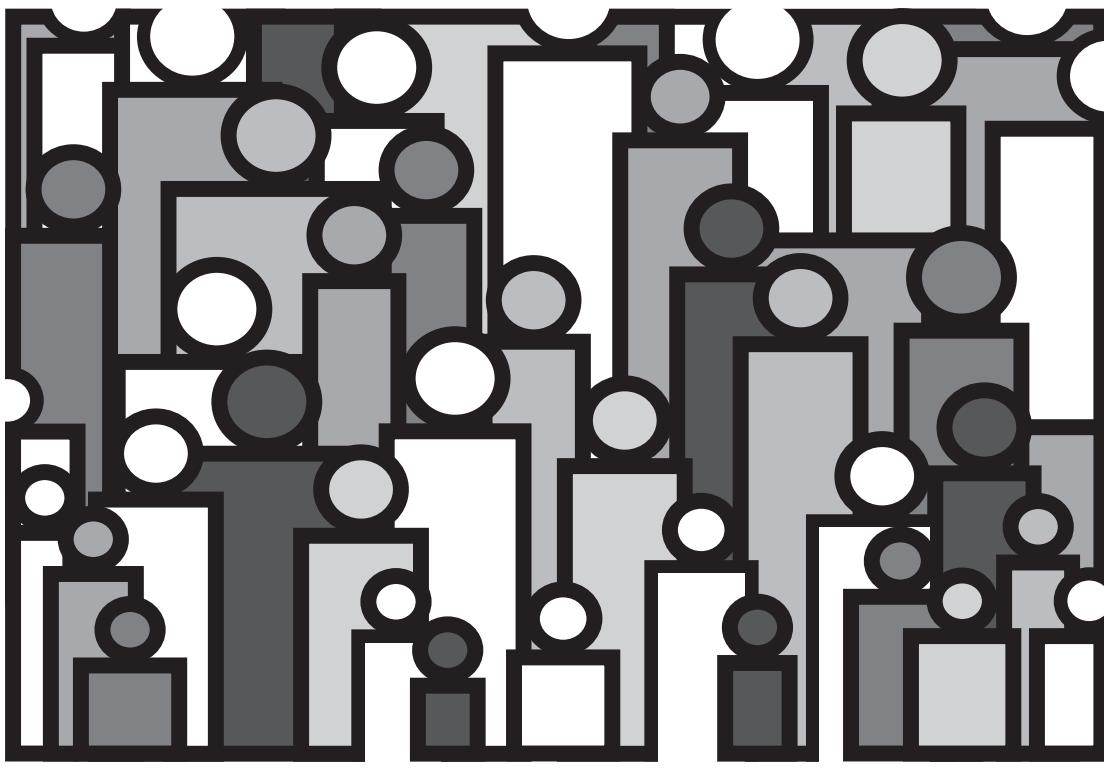
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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics

Hyattsville, Maryland
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Texas Life Tables: 1989–91

by Robert J. Armstrong, M.S.
Division of Vital Statistics

Abstract

The life tables in this report are current life tables for Texas 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 Texas 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 Texas 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 Texas 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: Texas • 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 Texas that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for Texas. 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 Texas 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 Texas, the expectation of life at birth is 71.41 years for total males and 78.87 years for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, Texas ranks 32d.

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 Texas 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 0.00319 with a standard error of 0.000124. Therefore, the 68 percent confidence interval is from 0.00307 to 0.00331 and the 95 percent confidence interval is from 0.00294 to 0.00344. The life expectancy of a 50-year-old white female is 31.70 years with a standard error of 0.027 years. The 68 percent confidence interval for the life expectancy is therefore from 31.67 to 31.73 years and the 95 percent confidence interval is from 31.65 to 31.75 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 Texas. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00057—out of every 1,000 female babies surviving to age 21, 0.57 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](#), 99,269 will complete the first year of life and enter the second, 98,612 will reach age 21, and 69,081 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, 731 will die in the first year of life, 56 in the 22d year, and 2,174 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 98,584.

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 98,584 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 5,807,960 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 7,886,668.

Column 7—Average remaining lifetime (\bar{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 98,584 for females in Texas in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,612 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,807,960) in column 6 is the total number of years lived after attaining age 21 by the 98,612 reaching that exact age. This number of years divided by the number of persons (5,807,960 divided by 98,612) gives 58.90 years as the average remaining lifetime at age 21 for females in Texas.

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: Texas, 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	.00833	100,000	833	99,351	7,514,439	75.14
1–2	.00078	99,167	77	99,129	7,415,088	74.77
2–3	.00053	99,090	52	99,063	7,315,959	73.83
3–4	.00041	99,038	41	99,018	7,216,896	72.87
4–5	.00034	98,997	33	98,981	7,117,878	71.90
5–6	.00029	98,964	29	98,949	7,018,897	70.92
6–7	.00026	98,935	25	98,923	6,919,948	69.94
7–8	.00024	98,910	24	98,898	6,821,025	68.96
8–9	.00021	98,886	21	98,875	6,722,127	67.98
9–10	.00018	98,865	17	98,857	6,623,252	66.99
10–11	.00016	98,848	16	98,840	6,524,395	66.00
11–12	.00016	98,832	15	98,824	6,425,555	65.01
12–13	.00021	98,817	21	98,806	6,326,731	64.02
13–14	.00034	98,796	34	98,779	6,227,925	63.04
14–15	.00050	98,762	49	98,738	6,129,146	62.06
15–16	.00069	98,713	68	98,678	6,030,408	61.09
16–17	.00086	98,645	85	98,603	5,931,730	60.13
17–18	.00100	98,560	98	98,510	5,833,127	59.18
18–19	.00109	98,462	108	98,408	5,734,617	58.24
19–20	.00114	98,354	112	98,299	5,636,209	57.31
20–21	.00119	98,242	116	98,184	5,537,910	56.37
21–22	.00124	98,126	122	98,064	5,439,726	55.44
22–23	.00129	98,004	126	97,941	5,341,662	54.50
23–24	.00131	97,878	129	97,813	5,243,721	53.57
24–25	.00133	97,749	130	97,684	5,145,908	52.64
25–26	.00135	97,619	132	97,553	5,048,224	51.71
26–27	.00136	97,487	132	97,421	4,950,671	50.78
27–28	.00138	97,355	135	97,287	4,853,250	49.85
28–29	.00142	97,220	138	97,152	4,755,963	48.92
29–30	.00147	97,082	143	97,010	4,658,811	47.99
30–31	.00153	96,939	148	96,866	4,561,801	47.06
31–32	.00158	96,791	153	96,715	4,464,935	46.13
32–33	.00164	96,638	158	96,559	4,368,220	45.20
33–34	.00170	96,480	163	96,398	4,271,661	44.27
34–35	.00176	96,317	170	96,232	4,175,263	43.35
35–36	.00184	96,147	177	96,059	4,079,031	42.42
36–37	.00192	95,970	185	95,877	3,982,972	41.50
37–38	.00201	95,785	192	95,690	3,887,095	40.58
38–39	.00209	95,593	200	95,492	3,791,405	39.66
39–40	.00217	95,393	207	95,290	3,695,913	38.74
40–41	.00225	95,186	214	95,079	3,600,623	37.83
41–42	.00235	94,972	224	94,860	3,505,544	36.91
42–43	.00249	94,748	236	94,630	3,410,684	36.00
43–44	.00268	94,512	253	94,385	3,316,054	35.09
44–45	.00292	94,259	275	94,122	3,221,669	34.18
45–46	.00322	93,984	303	93,832	3,127,547	33.28
46–47	.00355	93,681	332	93,515	3,033,715	32.38
47–48	.00390	93,349	365	93,167	2,940,200	31.50
48–49	.00425	92,984	395	92,787	2,847,033	30.62
49–50	.00460	92,589	425	92,376	2,754,246	29.75
50–51	.00499	92,164	460	91,934	2,661,870	28.88
51–52	.00545	91,704	500	91,455	2,569,936	28.02
52–53	.00597	91,204	544	90,932	2,478,481	27.17
53–54	.00655	90,660	595	90,362	2,387,549	26.34
54–55	.00719	90,065	647	89,742	2,297,187	25.51

Table 1. Life table for the total population: Texas, 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 . . . . .	.00784	89,418	701	89,068	2,207,445	24.69
56–57 . . . . .	.00855	88,717	759	88,337	2,118,377	23.88
57–58 . . . . .	.00938	87,958	825	87,546	2,030,040	23.08
58–59 . . . . .	.01035	87,133	902	86,683	1,942,494	22.29
59–60 . . . . .	.01145	86,231	987	85,737	1,855,811	21.52
60–61 . . . . .	.01259	85,244	1,074	84,707	1,770,074	20.76
61–62 . . . . .	.01375	84,170	1,157	83,592	1,685,367	20.02
62–63 . . . . .	.01496	83,013	1,242	82,392	1,601,775	19.30
63–64 . . . . .	.01622	81,771	1,326	81,108	1,519,383	18.58
64–65 . . . . .	.01755	80,445	1,412	79,739	1,438,275	17.88
65–66 . . . . .	.01893	79,033	1,496	78,285	1,358,536	17.19
66–67 . . . . .	.02036	77,537	1,579	76,747	1,280,251	16.51
67–68 . . . . .	.02189	75,958	1,663	75,127	1,203,504	15.84
68–69 . . . . .	.02362	74,295	1,755	73,418	1,128,377	15.19
69–70 . . . . .	.02561	72,540	1,857	71,611	1,054,959	14.54
70–71 . . . . .	.02791	70,683	1,973	69,697	983,348	13.91
71–72 . . . . .	.03050	68,710	2,096	67,662	913,651	13.30
72–73 . . . . .	.03330	66,614	2,218	65,505	845,989	12.70
73–74 . . . . .	.03608	64,396	2,323	63,234	780,484	12.12
74–75 . . . . .	.03878	62,073	2,407	60,870	717,250	11.56
75–76 . . . . .	.04142	59,666	2,472	58,429	656,380	11.00
76–77 . . . . .	.04428	57,194	2,533	55,928	597,951	10.45
77–78 . . . . .	.04763	54,661	2,603	53,360	542,023	9.92
78–79 . . . . .	.05184	52,058	2,699	50,708	488,663	9.39
79–80 . . . . .	.05698	49,359	2,813	47,952	437,955	8.87
80–81 . . . . .	.06296	46,546	2,930	45,081	390,003	8.38
81–82 . . . . .	.06938	43,616	3,026	42,103	344,922	7.91
82–83 . . . . .	.07613	40,590	3,091	39,045	302,819	7.46
83–84 . . . . .	.08288	37,499	3,107	35,945	263,774	7.03
84–85 . . . . .	.08972	34,392	3,086	32,849	227,829	6.62
85–86 . . . . .	.09750	31,306	3,052	29,780	194,980	6.23
86–87 . . . . .	.10663	28,254	3,013	26,747	165,200	5.85
87–88 . . . . .	.11645	25,241	2,939	23,772	138,453	5.49
88–89 . . . . .	.12683	22,302	2,829	20,888	114,681	5.14
89–90 . . . . .	.13798	19,473	2,687	18,129	93,793	4.82
90–91 . . . . .	.15073	16,786	2,530	15,522	75,664	4.51
91–92 . . . . .	.16523	14,256	2,355	13,078	60,142	4.22
92–93 . . . . .	.18034	11,901	2,147	10,827	47,064	3.95
93–94 . . . . .	.19520	9,754	1,904	8,803	36,237	3.71
94–95 . . . . .	.20983	7,850	1,647	7,026	27,434	3.49
95–96 . . . . .	.22502	6,203	1,396	5,506	20,408	3.29
96–97 . . . . .	.24126	4,807	1,160	4,227	14,902	3.10
97–98 . . . . .	.25689	3,647	937	3,179	10,675	2.93
98–99 . . . . .	.27175	2,710	736	2,342	7,496	2.77
99–100 . . . . .	.28751	1,974	568	1,690	5,154	2.61
100–101 . . . . .	.30418	1,406	427	1,193	3,464	2.46
101–102 . . . . .	.32182	979	315	821	2,271	2.32
102–103 . . . . .	.34049	664	226	551	1,450	2.19
103–104 . . . . .	.36024	438	158	358	899	2.05
104–105 . . . . .	.38113	280	107	227	541	1.93
105–106 . . . . .	.40324	173	70	138	314	1.81
106–107 . . . . .	.42663	103	44	82	176	1.70
107–108 . . . . .	.45137	59	26	46	94	1.59
108–109 . . . . .	.47755	33	16	24	48	1.49
109–110 . . . . .	.50525	17	9	13	24	1.39

Table 2. Life table for males: Texas, 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	.00931	100,000	931	99,276	7,141,046	71.41
1–2	.00084	99,069	83	99,027	7,041,770	71.08
2–3	.00061	98,986	60	98,956	6,942,743	70.14
3–4	.00047	98,926	47	98,902	6,843,787	69.18
4–5	.00040	98,879	39	98,860	6,744,885	68.21
5–6	.00034	98,840	34	98,822	6,646,025	67.24
6–7	.00031	98,806	31	98,791	6,547,203	66.26
7–8	.00029	98,775	28	98,761	6,448,412	65.28
8–9	.00025	98,747	25	98,735	6,349,651	64.30
9–10	.00021	98,722	20	98,711	6,250,916	63.32
10–11	.00017	98,702	17	98,694	6,152,205	62.33
11–12	.00017	98,685	16	98,677	6,053,511	61.34
12–13	.00025	98,669	25	98,656	5,954,834	60.35
13–14	.00044	98,644	44	98,622	5,856,178	59.37
14–15	.00070	98,600	70	98,565	5,757,556	58.39
15–16	.00099	98,530	97	98,482	5,658,991	57.43
16–17	.00126	98,433	124	98,371	5,560,509	56.49
17–18	.00147	98,309	144	98,237	5,462,138	55.56
18–19	.00161	98,165	159	98,085	5,363,901	54.64
19–20	.00171	98,006	167	97,923	5,265,816	53.73
20–21	.00179	97,839	175	97,751	5,167,893	52.82
21–22	.00188	97,664	184	97,572	5,070,142	51.91
22–23	.00196	97,480	191	97,384	4,972,570	51.01
23–24	.00201	97,289	195	97,191	4,875,186	50.11
24–25	.00204	97,094	198	96,995	4,777,995	49.21
25–26	.00206	96,896	200	96,796	4,681,000	48.31
26–27	.00208	96,696	200	96,596	4,584,204	47.41
27–28	.00211	96,496	204	96,394	4,487,608	46.51
28–29	.00216	96,292	207	96,188	4,391,214	45.60
29–30	.00223	96,085	214	95,978	4,295,026	44.70
30–31	.00230	95,871	221	95,760	4,199,048	43.80
31–32	.00236	95,650	226	95,538	4,103,288	42.90
32–33	.00244	95,424	233	95,307	4,007,750	42.00
33–34	.00252	95,191	239	95,072	3,912,443	41.10
34–35	.00261	94,952	248	94,828	3,817,371	40.20
35–36	.00271	94,704	257	94,576	3,722,543	39.31
36–37	.00283	94,447	267	94,313	3,627,967	38.41
37–38	.00293	94,180	276	94,042	3,533,654	37.52
38–39	.00302	93,904	284	93,763	3,439,612	36.63
39–40	.00309	93,620	289	93,475	3,345,849	35.74
40–41	.00317	93,331	296	93,183	3,252,374	34.85
41–42	.00327	93,035	304	92,883	3,159,191	33.96
42–43	.00342	92,731	317	92,572	3,066,308	33.07
43–44	.00364	92,414	337	92,245	2,973,736	32.18
44–45	.00393	92,077	361	91,897	2,881,491	31.29
45–46	.00429	91,716	394	91,519	2,789,594	30.42
46–47	.00470	91,322	429	91,107	2,698,075	29.54
47–48	.00514	90,893	467	90,660	2,606,968	28.68
48–49	.00558	90,426	504	90,174	2,516,308	27.83
49–50	.00603	89,922	543	89,650	2,426,134	26.98
50–51	.00655	89,379	585	89,087	2,336,484	26.14
51–52	.00717	88,794	637	88,476	2,247,397	25.31
52–53	.00786	88,157	692	87,811	2,158,921	24.49
53–54	.00861	87,465	753	87,088	2,071,110	23.68
54–55	.00942	86,712	817	86,304	1,984,022	22.88

Table 2. Life table for males: Texas, 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 . . . . .	.01025	85,895	881	85,454	1,897,718	22.09
56–57 . . . . .	.01116	85,014	948	84,540	1,812,264	21.32
57–58 . . . . .	.01223	84,066	1,029	83,552	1,727,724	20.55
58–59 . . . . .	.01353	83,037	1,123	82,475	1,644,172	19.80
59–60 . . . . .	.01500	81,914	1,229	81,300	1,561,697	19.07
60–61 . . . . .	.01656	80,685	1,337	80,016	1,480,397	18.35
61–62 . . . . .	.01813	79,348	1,438	78,629	1,400,381	17.65
62–63 . . . . .	.01974	77,910	1,539	77,141	1,321,752	16.97
63–64 . . . . .	.02137	76,371	1,632	75,555	1,244,611	16.30
64–65 . . . . .	.02304	74,739	1,722	73,878	1,169,056	15.64
65–66 . . . . .	.02475	73,017	1,807	72,114	1,095,178	15.00
66–67 . . . . .	.02654	71,210	1,890	70,264	1,023,064	14.37
67–68 . . . . .	.02854	69,320	1,978	68,331	952,800	13.75
68–69 . . . . .	.03087	67,342	2,079	66,302	884,469	13.13
69–70 . . . . .	.03364	65,263	2,196	64,165	818,167	12.54
70–71 . . . . .	.03686	63,067	2,325	61,905	754,002	11.96
71–72 . . . . .	.04047	60,742	2,458	59,513	692,097	11.39
72–73 . . . . .	.04435	58,284	2,585	56,991	632,584	10.85
73–74 . . . . .	.04822	55,699	2,686	54,356	575,593	10.33
74–75 . . . . .	.05198	53,013	2,756	51,635	521,237	9.83
75–76 . . . . .	.05576	50,257	2,802	48,856	469,602	9.34
76–77 . . . . .	.05988	47,455	2,841	46,035	420,746	8.87
77–78 . . . . .	.06448	44,614	2,877	43,175	374,711	8.40
78–79 . . . . .	.06994	41,737	2,919	40,278	331,536	7.94
79–80 . . . . .	.07639	38,818	2,966	37,335	291,258	7.50
80–81 . . . . .	.08400	35,852	3,011	34,347	253,923	7.08
81–82 . . . . .	.09231	32,841	3,032	31,325	219,576	6.69
82–83 . . . . .	.10083	29,809	3,005	28,306	188,251	6.32
83–84 . . . . .	.10883	26,804	2,917	25,346	159,945	5.97
84–85 . . . . .	.11632	23,887	2,779	22,497	134,599	5.63
85–86 . . . . .	.12472	21,108	2,632	19,792	112,102	5.31
86–87 . . . . .	.13488	18,476	2,492	17,230	92,310	5.00
87–88 . . . . .	.14594	15,984	2,333	14,817	75,080	4.70
88–89 . . . . .	.15769	13,651	2,153	12,575	60,263	4.41
89–90 . . . . .	.17015	11,498	1,956	10,520	47,688	4.15
90–91 . . . . .	.18378	9,542	1,754	8,665	37,168	3.90
91–92 . . . . .	.19901	7,788	1,550	7,013	28,503	3.66
92–93 . . . . .	.21510	6,238	1,342	5,567	21,490	3.44
93–94 . . . . .	.23102	4,896	1,131	4,331	15,923	3.25
94–95 . . . . .	.24588	3,765	926	3,303	11,592	3.08
95–96 . . . . .	.26004	2,839	738	2,470	8,289	2.92
96–97 . . . . .	.27536	2,101	578	1,812	5,819	2.77
97–98 . . . . .	.28943	1,523	441	1,302	4,007	2.63
98–99 . . . . .	.30390	1,082	329	917	2,705	2.50
99–100 . . . . .	.31910	753	240	633	1,788	2.37
100–101 . . . . .	.33505	513	172	427	1,155	2.25
101–102 . . . . .	.35181	341	120	281	728	2.13
102–103 . . . . .	.36940	221	82	180	447	2.02
103–104 . . . . .	.38787	139	54	113	267	1.91
104–105 . . . . .	.40726	85	34	68	154	1.81
105–106 . . . . .	.42762	51	22	39	86	1.71
106–107 . . . . .	.44900	29	13	23	47	1.61
107–108 . . . . .	.47145	16	8	12	24	1.52
108–109 . . . . .	.49503	8	4	6	12	1.43
109–110 . . . . .	.51978	4	2	3	6	1.35

Table 3. Life table for females: Texas, 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	.00731	100,000	731	99,430	7,886,668	78.87
1–2	.00071	99,269	70	99,233	7,787,238	78.45
2–3	.00045	99,199	44	99,177	7,688,005	77.50
3–4	.00034	99,155	34	99,138	7,588,828	76.54
4–5	.00027	99,121	27	99,108	7,489,690	75.56
5–6	.00024	99,094	23	99,082	7,390,582	74.58
6–7	.00021	99,071	21	99,061	7,291,500	73.60
7–8	.00019	99,050	18	99,041	7,192,439	72.61
8–9	.00017	99,032	17	99,023	7,093,398	71.63
9–10	.00015	99,015	15	99,008	6,994,375	70.64
10–11	.00014	99,000	14	98,993	6,895,367	69.65
11–12	.00015	98,986	14	98,979	6,796,374	68.66
12–13	.00017	98,972	17	98,963	6,697,395	67.67
13–14	.00022	98,955	23	98,943	6,598,432	66.68
14–15	.00029	98,932	28	98,918	6,499,489	65.70
15–16	.00037	98,904	37	98,885	6,400,571	64.72
16–17	.00044	98,867	44	98,845	6,301,686	63.74
17–18	.00050	98,823	49	98,799	6,202,841	62.77
18–19	.00053	98,774	53	98,747	6,104,042	61.80
19–20	.00055	98,721	54	98,695	6,005,295	60.83
20–21	.00056	98,667	55	98,640	5,906,600	59.86
21–22	.00057	98,612	56	98,584	5,807,960	58.90
22–23	.00059	98,556	58	98,527	5,709,376	57.93
23–24	.00060	98,498	59	98,469	5,610,849	56.96
24–25	.00061	98,439	59	98,409	5,512,380	56.00
25–26	.00061	98,380	61	98,349	5,413,971	55.03
26–27	.00062	98,319	61	98,289	5,315,622	54.06
27–28	.00064	98,258	63	98,227	5,217,333	53.10
28–29	.00067	98,195	65	98,162	5,119,106	52.13
29–30	.00070	98,130	69	98,096	5,020,944	51.17
30–31	.00074	98,061	73	98,024	4,922,848	50.20
31–32	.00078	97,988	77	97,950	4,824,824	49.24
32–33	.00082	97,911	80	97,871	4,726,874	48.28
33–34	.00087	97,831	85	97,789	4,629,003	47.32
34–35	.00091	97,746	89	97,701	4,531,214	46.36
35–36	.00096	97,657	94	97,610	4,433,513	45.40
36–37	.00102	97,563	99	97,514	4,335,903	44.44
37–38	.00109	97,464	107	97,410	4,238,389	43.49
38–39	.00117	97,357	113	97,301	4,140,979	42.53
39–40	.00125	97,244	122	97,183	4,043,678	41.58
40–41	.00135	97,122	131	97,056	3,946,495	40.63
41–42	.00145	96,991	141	96,921	3,849,439	39.69
42–43	.00158	96,850	153	96,773	3,752,518	38.75
43–44	.00174	96,697	168	96,613	3,655,745	37.81
44–45	.00193	96,529	186	96,436	3,559,132	36.87
45–46	.00216	96,343	208	96,239	3,462,696	35.94
46–47	.00243	96,135	234	96,018	3,366,457	35.02
47–48	.00270	95,901	258	95,772	3,270,439	34.10
48–49	.00295	95,643	283	95,501	3,174,667	33.19
49–50	.00320	95,360	305	95,208	3,079,166	32.29
50–51	.00348	95,055	331	94,889	2,983,958	31.39
51–52	.00381	94,724	361	94,544	2,889,069	30.50
52–53	.00419	94,363	395	94,166	2,794,525	29.61
53–54	.00461	93,968	433	93,752	2,700,359	28.74
54–55	.00508	93,535	475	93,298	2,606,607	27.87

Table 3. Life table for females: Texas, 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 . . . . .	.00558	93,060	519	92,800	2,513,309	27.01
56–57 . . . . .	.00611	92,541	566	92,259	2,420,509	26.16
57–58 . . . . .	.00673	91,975	618	91,666	2,328,250	25.31
58–59 . . . . .	.00744	91,357	680	91,017	2,236,584	24.48
59–60 . . . . .	.00822	90,677	745	90,304	2,145,567	23.66
60–61 . . . . .	.00903	89,932	812	89,527	2,055,263	22.85
61–62 . . . . .	.00985	89,120	878	88,681	1,965,736	22.06
62–63 . . . . .	.01076	88,242	949	87,768	1,877,055	21.27
63–64 . . . . .	.01175	87,293	1,026	86,780	1,789,287	20.50
64–65 . . . . .	.01283	86,267	1,107	85,713	1,702,507	19.74
65–66 . . . . .	.01398	85,160	1,191	84,564	1,616,794	18.99
66–67 . . . . .	.01516	83,969	1,273	83,333	1,532,230	18.25
67–68 . . . . .	.01638	82,696	1,354	82,019	1,448,897	17.52
68–69 . . . . .	.01767	81,342	1,438	80,623	1,366,878	16.80
69–70 . . . . .	.01911	79,904	1,526	79,141	1,286,255	16.10
70–71 . . . . .	.02077	78,378	1,628	77,563	1,207,114	15.40
71–72 . . . . .	.02270	76,750	1,742	75,879	1,129,551	14.72
72–73 . . . . .	.02483	75,008	1,863	74,076	1,053,672	14.05
73–74 . . . . .	.02706	73,145	1,979	72,156	979,596	13.39
74–75 . . . . .	.02929	71,166	2,085	70,123	907,440	12.75
75–76 . . . . .	.03148	69,081	2,174	67,994	837,317	12.12
76–77 . . . . .	.03386	66,907	2,266	65,774	769,323	11.50
77–78 . . . . .	.03676	64,641	2,376	63,453	703,549	10.88
78–79 . . . . .	.04054	62,265	2,524	61,003	640,096	10.28
79–80 . . . . .	.04526	59,741	2,704	58,389	579,093	9.69
80–81 . . . . .	.05070	57,037	2,892	55,591	520,704	9.13
81–82 . . . . .	.05652	54,145	3,060	52,615	465,113	8.59
82–83 . . . . .	.06282	51,085	3,209	49,481	412,498	8.07
83–84 . . . . .	.06945	47,876	3,325	46,213	363,017	7.58
84–85 . . . . .	.07652	44,551	3,409	42,847	316,804	7.11
85–86 . . . . .	.08464	41,142	3,482	39,401	273,957	6.66
86–87 . . . . .	.09398	37,660	3,539	35,890	234,556	6.23
87–88 . . . . .	.10395	34,121	3,547	32,348	198,666	5.82
88–89 . . . . .	.11438	30,574	3,497	28,825	166,318	5.44
89–90 . . . . .	.12560	27,077	3,401	25,376	137,493	5.08
90–91 . . . . .	.13867	23,676	3,283	22,034	112,117	4.74
91–92 . . . . .	.15363	20,393	3,133	18,827	90,083	4.42
92–93 . . . . .	.16912	17,260	2,919	15,800	71,256	4.13
93–94 . . . . .	.18419	14,341	2,642	13,020	55,456	3.87
94–95 . . . . .	.19911	11,699	2,329	10,535	42,436	3.63
95–96 . . . . .	.21475	9,370	2,012	8,364	31,901	3.40
96–97 . . . . .	.23143	7,358	1,703	6,506	23,537	3.20
97–98 . . . . .	.24775	5,655	1,401	4,954	17,031	3.01
98–99 . . . . .	.26375	4,254	1,122	3,693	12,077	2.84
99–100 . . . . .	.27957	3,132	876	2,694	8,384	2.68
100–101 . . . . .	.29635	2,256	668	1,922	5,690	2.52
101–102 . . . . .	.31413	1,588	499	1,339	3,768	2.37
102–103 . . . . .	.33298	1,089	363	907	2,429	2.23
103–104 . . . . .	.35296	726	256	598	1,522	2.10
104–105 . . . . .	.37413	470	176	382	924	1.97
105–106 . . . . .	.39658	294	117	236	542	1.84
106–107 . . . . .	.42038	177	74	140	306	1.72
107–108 . . . . .	.44560	103	46	80	166	1.61
108–109 . . . . .	.47233	57	27	44	86	1.50
109–110 . . . . .	.50068	30	15	22	42	1.40

Table 4. Life table for the white population: Texas, 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	.00724	100,000	724	99,438	7,575,478	75.75
1–2	.00071	99,276	70	99,241	7,476,040	75.31
2–3	.00050	99,206	49	99,181	7,376,799	74.36
3–4	.00038	99,157	38	99,138	7,277,618	73.40
4–5	.00032	99,119	32	99,102	7,178,480	72.42
5–6	.00027	99,087	27	99,073	7,079,378	71.45
6–7	.00025	99,060	25	99,048	6,980,305	70.47
7–8	.00022	99,035	22	99,024	6,881,257	69.48
8–9	.00020	99,013	19	99,004	6,782,233	68.50
9–10	.00017	98,994	17	98,985	6,683,229	67.51
10–11	.00015	98,977	15	98,969	6,584,244	66.52
11–12	.00015	98,962	15	98,955	6,485,275	65.53
12–13	.00020	98,947	20	98,937	6,386,320	64.54
13–14	.00032	98,927	31	98,912	6,287,383	63.56
14–15	.00048	98,896	47	98,872	6,188,471	62.58
15–16	.00065	98,849	65	98,817	6,089,599	61.61
16–17	.00081	98,784	80	98,744	5,990,782	60.65
17–18	.00094	98,704	93	98,657	5,892,038	59.69
18–19	.00102	98,611	101	98,560	5,793,381	58.75
19–20	.00106	98,510	105	98,458	5,694,821	57.81
20–21	.00110	98,405	108	98,352	5,596,363	56.87
21–22	.00114	98,297	112	98,241	5,498,011	55.93
22–23	.00118	98,185	116	98,127	5,399,770	55.00
23–24	.00120	98,069	118	98,010	5,301,643	54.06
24–25	.00122	97,951	120	97,891	5,203,633	53.12
25–26	.00124	97,831	121	97,771	5,105,742	52.19
26–27	.00125	97,710	122	97,649	5,007,971	51.25
27–28	.00127	97,588	124	97,526	4,910,322	50.32
28–29	.00131	97,464	128	97,400	4,812,796	49.38
29–30	.00135	97,336	131	97,271	4,715,396	48.44
30–31	.00140	97,205	136	97,137	4,618,125	47.51
31–32	.00145	97,069	141	96,998	4,520,988	46.58
32–33	.00150	96,928	145	96,856	4,423,990	45.64
33–34	.00155	96,783	150	96,708	4,327,134	44.71
34–35	.00160	96,633	155	96,556	4,230,426	43.78
35–36	.00167	96,478	161	96,397	4,133,870	42.85
36–37	.00174	96,317	168	96,233	4,037,473	41.92
37–38	.00182	96,149	175	96,062	3,941,240	40.99
38–39	.00189	95,974	182	95,883	3,845,178	40.06
39–40	.00197	95,792	188	95,698	3,749,295	39.14
40–41	.00205	95,604	196	95,506	3,653,597	38.22
41–42	.00215	95,408	205	95,305	3,558,091	37.29
42–43	.00228	95,203	217	95,094	3,462,786	36.37
43–44	.00245	94,986	233	94,869	3,367,692	35.45
44–45	.00268	94,753	254	94,626	3,272,823	34.54
45–46	.00296	94,499	280	94,359	3,178,197	33.63
46–47	.00327	94,219	309	94,065	3,083,838	32.73
47–48	.00360	93,910	338	93,741	2,989,773	31.84
48–49	.00392	93,572	367	93,389	2,896,032	30.95
49–50	.00424	93,205	395	93,008	2,802,643	30.07
50–51	.00460	92,810	427	92,597	2,709,635	29.20
51–52	.00503	92,383	464	92,151	2,617,038	28.33
52–53	.00552	91,919	508	91,665	2,524,887	27.47
53–54	.00606	91,411	553	91,134	2,433,222	26.62
54–55	.00664	90,858	604	90,556	2,342,088	25.78

Table 4. Life table for the white population: Texas, 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 . . . . .	.00725	90,254	654	89,927	2,251,532	24.95
56–57 . . . . .	.00792	89,600	709	89,246	2,161,605	24.13
57–58 . . . . .	.00871	88,891	775	88,503	2,072,359	23.31
58–59 . . . . .	.00965	88,116	850	87,691	1,983,856	22.51
59–60 . . . . .	.01072	87,266	936	86,798	1,896,165	21.73
60–61 . . . . .	.01183	86,330	1,021	85,820	1,809,367	20.96
61–62 . . . . .	.01296	85,309	1,106	84,756	1,723,547	20.20
62–63 . . . . .	.01415	84,203	1,192	83,607	1,638,791	19.46
63–64 . . . . .	.01540	83,011	1,278	82,372	1,555,184	18.73
64–65 . . . . .	.01671	81,733	1,366	81,050	1,472,812	18.02
65–66 . . . . .	.01808	80,367	1,453	79,640	1,391,762	17.32
66–67 . . . . .	.01949	78,914	1,538	78,145	1,312,122	16.63
67–68 . . . . .	.02102	77,376	1,627	76,563	1,233,977	15.95
68–69 . . . . .	.02275	75,749	1,723	74,888	1,157,414	15.28
69–70 . . . . .	.02476	74,026	1,833	73,109	1,082,526	14.62
70–71 . . . . .	.02709	72,193	1,955	71,216	1,009,417	13.98
71–72 . . . . .	.02971	70,238	2,087	69,194	938,201	13.36
72–73 . . . . .	.03254	68,151	2,218	67,042	869,007	12.75
73–74 . . . . .	.03533	65,933	2,329	64,769	801,965	12.16
74–75 . . . . .	.03803	63,604	2,419	62,395	737,196	11.59
75–76 . . . . .	.04068	61,185	2,489	59,941	674,801	11.03
76–77 . . . . .	.04356	58,696	2,556	57,418	614,860	10.48
77–78 . . . . .	.04694	56,140	2,636	54,822	557,442	9.93
78–79 . . . . .	.05118	53,504	2,738	52,135	502,620	9.39
79–80 . . . . .	.05637	50,766	2,862	49,335	450,485	8.87
80–81 . . . . .	.06238	47,904	2,988	46,410	401,150	8.37
81–82 . . . . .	.06883	44,916	3,091	43,371	354,740	7.90
82–83 . . . . .	.07563	41,825	3,164	40,243	311,369	7.44
83–84 . . . . .	.08250	38,661	3,189	37,066	271,126	7.01
84–85 . . . . .	.08952	35,472	3,176	33,884	234,060	6.60
85–86 . . . . .	.09754	32,296	3,150	30,722	200,176	6.20
86–87 . . . . .	.10694	29,146	3,117	27,587	169,454	5.81
87–88 . . . . .	.11703	26,029	3,046	24,506	141,867	5.45
88–89 . . . . .	.12759	22,983	2,932	21,517	117,361	5.11
89–90 . . . . .	.13885	20,051	2,784	18,659	95,844	4.78
90–91 . . . . .	.15173	17,267	2,620	15,956	77,185	4.47
91–92 . . . . .	.16648	14,647	2,439	13,428	61,229	4.18
92–93 . . . . .	.18194	12,208	2,221	11,097	47,801	3.92
93–94 . . . . .	.19719	9,987	1,969	9,003	36,704	3.68
94–95 . . . . .	.21220	8,018	1,702	7,167	27,701	3.45
95–96 . . . . .	.22760	6,316	1,437	5,598	20,534	3.25
96–97 . . . . .	.24414	4,879	1,191	4,283	14,936	3.06
97–98 . . . . .	.26009	3,688	959	3,208	10,653	2.89
98–99 . . . . .	.27538	2,729	752	2,353	7,445	2.73
99–100 . . . . .	.29135	1,977	576	1,689	5,092	2.58
100–101 . . . . .	.30824	1,401	432	1,185	3,403	2.43
101–102 . . . . .	.32612	969	316	811	2,218	2.29
102–103 . . . . .	.34504	653	225	541	1,407	2.15
103–104 . . . . .	.36505	428	156	349	866	2.03
104–105 . . . . .	.38622	272	105	220	517	1.90
105–106 . . . . .	.40862	167	68	132	297	1.78
106–107 . . . . .	.43232	99	43	77	165	1.67
107–108 . . . . .	.45740	56	26	44	88	1.56
108–109 . . . . .	.48393	30	14	23	44	1.46
109–110 . . . . .	.51200	16	8	11	21	1.36

Table 5. Life table for white males: Texas, 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	.00817	100,000	817	99,368	7,207,802	72.08
1–2	.00079	99,183	79	99,143	7,108,434	71.67
2–3	.00059	99,104	58	99,076	7,009,291	70.73
3–4	.00045	99,046	45	99,023	6,910,215	69.77
4–5	.00039	99,001	39	98,982	6,811,192	68.80
5–6	.00033	98,962	32	98,947	6,712,210	67.83
6–7	.00030	98,930	30	98,915	6,613,263	66.85
7–8	.00028	98,900	27	98,887	6,514,348	65.87
8–9	.00024	98,873	24	98,861	6,415,461	64.89
9–10	.00020	98,849	19	98,839	6,316,600	63.90
10–11	.00016	98,830	16	98,822	6,217,761	62.91
11–12	.00016	98,814	16	98,807	6,118,939	61.92
12–13	.00024	98,798	24	98,786	6,020,132	60.93
13–14	.00042	98,774	41	98,754	5,921,346	59.95
14–15	.00066	98,733	65	98,700	5,822,592	58.97
15–16	.00093	98,668	92	98,622	5,723,892	58.01
16–17	.00118	98,576	116	98,519	5,625,270	57.07
17–18	.00138	98,460	136	98,392	5,526,751	56.13
18–19	.00150	98,324	148	98,250	5,428,359	55.21
19–20	.00158	98,176	155	98,099	5,330,109	54.29
20–21	.00164	98,021	160	97,941	5,232,010	53.38
21–22	.00172	97,861	168	97,777	5,134,069	52.46
22–23	.00178	97,693	174	97,605	5,036,292	51.55
23–24	.00183	97,519	178	97,430	4,938,687	50.64
24–25	.00186	97,341	181	97,251	4,841,257	49.73
25–26	.00189	97,160	184	97,067	4,744,006	48.83
26–27	.00192	96,976	186	96,884	4,646,939	47.92
27–28	.00195	96,790	189	96,695	4,550,055	47.01
28–29	.00200	96,601	192	96,505	4,453,360	46.10
29–30	.00206	96,409	199	96,310	4,356,855	45.19
30–31	.00212	96,210	204	96,108	4,260,545	44.28
31–32	.00218	96,006	209	95,901	4,164,437	43.38
32–33	.00225	95,797	215	95,689	4,068,536	42.47
33–34	.00232	95,582	222	95,471	3,972,847	41.56
34–35	.00240	95,360	228	95,246	3,877,376	40.66
35–36	.00249	95,132	237	95,013	3,782,130	39.76
36–37	.00259	94,895	246	94,773	3,687,117	38.85
37–38	.00269	94,649	254	94,522	3,592,344	37.95
38–39	.00277	94,395	261	94,264	3,497,822	37.06
39–40	.00284	94,134	267	94,001	3,403,558	36.16
40–41	.00291	93,867	274	93,730	3,309,557	35.26
41–42	.00301	93,593	281	93,452	3,215,827	34.36
42–43	.00315	93,312	295	93,165	3,122,375	33.46
43–44	.00336	93,017	312	92,861	3,029,210	32.57
44–45	.00363	92,705	337	92,537	2,936,349	31.67
45–46	.00397	92,368	366	92,185	2,843,812	30.79
46–47	.00435	92,002	401	91,801	2,751,627	29.91
47–48	.00476	91,601	436	91,383	2,659,826	29.04
48–49	.00516	91,165	470	90,931	2,568,443	28.17
49–50	.00557	90,695	506	90,442	2,477,512	27.32
50–51	.00605	90,189	545	89,917	2,387,070	26.47
51–52	.00661	89,644	593	89,347	2,297,153	25.63
52–53	.00725	89,051	645	88,729	2,207,806	24.79
53–54	.00795	88,406	703	88,055	2,119,077	23.97
54–55	.00871	87,703	764	87,321	2,031,022	23.16

Table 5. Life table for white males: Texas, 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 . . . . .	.00949	86,939	825	86,527	1,943,701	22.36
56–57 . . . . .	.01035	86,114	891	85,669	1,857,174	21.57
57–58 . . . . .	.01138	85,223	970	84,738	1,771,505	20.79
58–59 . . . . .	.01265	84,253	1,066	83,720	1,686,767	20.02
59–60 . . . . .	.01411	83,187	1,174	82,601	1,603,047	19.27
60–61 . . . . .	.01565	82,013	1,283	81,371	1,520,446	18.54
61–62 . . . . .	.01721	80,730	1,390	80,035	1,439,075	17.83
62–63 . . . . .	.01879	79,340	1,490	78,595	1,359,040	17.13
63–64 . . . . .	.02038	77,850	1,587	77,056	1,280,445	16.45
64–65 . . . . .	.02201	76,263	1,679	75,424	1,203,389	15.78
65–66 . . . . .	.02366	74,584	1,764	73,702	1,127,965	15.12
66–67 . . . . .	.02541	72,820	1,851	71,895	1,054,263	14.48
67–68 . . . . .	.02738	70,969	1,943	69,998	982,368	13.84
68–69 . . . . .	.02973	69,026	2,052	68,000	912,370	13.22
69–70 . . . . .	.03255	66,974	2,180	65,883	844,370	12.61
70–71 . . . . .	.03584	64,794	2,323	63,633	778,487	12.01
71–72 . . . . .	.03952	62,471	2,469	61,237	714,854	11.44
72–73 . . . . .	.04346	60,002	2,607	58,699	653,617	10.89
73–74 . . . . .	.04735	57,395	2,718	56,036	594,918	10.37
74–75 . . . . .	.05110	54,677	2,794	53,280	538,882	9.86
75–76 . . . . .	.05488	51,883	2,847	50,459	485,602	9.36
76–77 . . . . .	.05904	49,036	2,895	47,588	435,143	8.87
77–78 . . . . .	.06370	46,141	2,940	44,671	387,555	8.40
78–79 . . . . .	.06926	43,201	2,992	41,705	342,884	7.94
79–80 . . . . .	.07585	40,209	3,050	38,684	301,179	7.49
80–81 . . . . .	.08362	37,159	3,107	35,606	262,495	7.06
81–82 . . . . .	.09211	34,052	3,137	32,484	226,889	6.66
82–83 . . . . .	.10082	30,915	3,116	29,357	194,405	6.29
83–84 . . . . .	.10898	27,799	3,030	26,284	165,048	5.94
84–85 . . . . .	.11664	24,769	2,889	23,324	138,764	5.60
85–86 . . . . .	.12522	21,880	2,740	20,511	115,440	5.28
86–87 . . . . .	.13566	19,140	2,596	17,842	94,929	4.96
87–88 . . . . .	.14701	16,544	2,432	15,327	77,087	4.66
88–89 . . . . .	.15900	14,112	2,244	12,990	61,760	4.38
89–90 . . . . .	.17163	11,868	2,037	10,849	48,770	4.11
90–91 . . . . .	.18537	9,831	1,822	8,920	37,921	3.86
91–92 . . . . .	.20076	8,009	1,608	7,205	29,001	3.62
92–93 . . . . .	.21713	6,401	1,390	5,706	21,796	3.41
93–94 . . . . .	.23351	5,011	1,170	4,426	16,090	3.21
94–95 . . . . .	.24888	3,841	956	3,363	11,664	3.04
95–96 . . . . .	.26329	2,885	760	2,505	8,301	2.88
96–97 . . . . .	.27914	2,125	593	1,829	5,796	2.73
97–98 . . . . .	.29399	1,532	450	1,307	3,967	2.59
98–99 . . . . .	.30869	1,082	334	914	2,660	2.46
99–100 . . . . .	.32413	748	243	627	1,746	2.33
100–101 . . . . .	.34033	505	172	419	1,119	2.21
101–102 . . . . .	.35735	333	119	274	700	2.10
102–103 . . . . .	.37522	214	80	174	426	1.99
103–104 . . . . .	.39398	134	53	108	252	1.88
104–105 . . . . .	.41368	81	33	64	144	1.78
105–106 . . . . .	.43436	48	21	37	80	1.68
106–107 . . . . .	.45608	27	12	21	43	1.58
107–108 . . . . .	.47888	15	7	11	22	1.49
108–109 . . . . .	.50282	8	4	6	11	1.41
109–110 . . . . .	.52797	4	2	3	5	1.32

Table 6. Life table for white females: Texas, 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	.00626	100,000	626	99,512	7,941,929	79.42
1–2	.00062	99,374	62	99,343	7,842,417	78.92
2–3	.00040	99,312	40	99,292	7,743,074	77.97
3–4	.00031	99,272	30	99,257	7,643,782	77.00
4–5	.00025	99,242	25	99,230	7,544,525	76.02
5–6	.00022	99,217	21	99,206	7,445,295	75.04
6–7	.00019	99,196	19	99,186	7,346,089	74.06
7–8	.00017	99,177	17	99,168	7,246,903	73.07
8–9	.00015	99,160	15	99,153	7,147,735	72.08
9–10	.00014	99,145	14	99,138	7,048,582	71.09
10–11	.00013	99,131	13	99,124	6,949,444	70.10
11–12	.00014	99,118	14	99,111	6,850,320	69.11
12–13	.00016	99,104	16	99,095	6,751,209	68.12
13–14	.00021	99,088	22	99,077	6,652,114	67.13
14–15	.00028	99,066	28	99,053	6,553,037	66.15
15–16	.00036	99,038	35	99,021	6,453,984	65.17
16–17	.00043	99,003	42	98,981	6,354,963	64.19
17–18	.00048	98,961	48	98,937	6,255,982	63.22
18–19	.00051	98,913	51	98,888	6,157,045	62.25
19–20	.00052	98,862	51	98,836	6,058,157	61.28
20–21	.00053	98,811	53	98,785	5,959,321	60.31
21–22	.00054	98,758	53	98,731	5,860,536	59.34
22–23	.00055	98,705	55	98,678	5,761,805	58.37
23–24	.00056	98,650	54	98,623	5,663,127	57.41
24–25	.00056	98,596	55	98,568	5,564,504	56.44
25–26	.00056	98,541	56	98,513	5,465,936	55.47
26–27	.00056	98,485	55	98,458	5,367,423	54.50
27–28	.00057	98,430	56	98,401	5,268,965	53.53
28–29	.00059	98,374	59	98,345	5,170,564	52.56
29–30	.00062	98,315	61	98,284	5,072,219	51.59
30–31	.00066	98,254	65	98,221	4,973,935	50.62
31–32	.00069	98,189	68	98,155	4,875,714	49.66
32–33	.00073	98,121	72	98,085	4,777,559	48.69
33–34	.00076	98,049	74	98,012	4,679,474	47.73
34–35	.00080	97,975	78	97,936	4,581,462	46.76
35–36	.00084	97,897	82	97,856	4,483,526	45.80
36–37	.00088	97,815	86	97,772	4,385,670	44.84
37–38	.00094	97,729	93	97,683	4,287,898	43.88
38–39	.00102	97,636	99	97,587	4,190,215	42.92
39–40	.00110	97,537	107	97,483	4,092,628	41.96
40–41	.00119	97,430	115	97,373	3,995,145	41.01
41–42	.00129	97,315	125	97,252	3,897,772	40.05
42–43	.00141	97,190	137	97,121	3,800,520	39.10
43–44	.00156	97,053	151	96,978	3,703,399	38.16
44–45	.00174	96,902	168	96,818	3,606,421	37.22
45–46	.00196	96,734	189	96,639	3,509,603	36.28
46–47	.00221	96,545	213	96,438	3,412,964	35.35
47–48	.00246	96,332	237	96,214	3,316,526	34.43
48–49	.00270	96,095	260	95,965	3,220,312	33.51
49–50	.00293	95,835	280	95,695	3,124,347	32.60
50–51	.00319	95,555	305	95,402	3,028,652	31.70
51–52	.00350	95,250	334	95,083	2,933,250	30.80
52–53	.00385	94,916	365	94,734	2,838,167	29.90
53–54	.00424	94,551	401	94,350	2,743,433	29.02
54–55	.00466	94,150	439	93,930	2,649,083	28.14

Table 6. Life table for white females: Texas, 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 . . . . .	.00512	93,711	480	93,471	2,555,153	27.27
56–57 . . . . .	.00561	93,231	523	92,970	2,461,682	26.40
57–58 . . . . .	.00619	92,708	573	92,422	2,368,712	25.55
58–59 . . . . .	.00685	92,135	632	91,819	2,276,290	24.71
59–60 . . . . .	.00759	91,503	694	91,156	2,184,471	23.87
60–61 . . . . .	.00835	90,809	759	90,429	2,093,315	23.05
61–62 . . . . .	.00914	90,050	822	89,639	2,002,886	22.24
62–63 . . . . .	.01002	89,228	894	88,781	1,913,247	21.44
63–64 . . . . .	.01101	88,334	973	87,847	1,824,466	20.65
64–65 . . . . .	.01211	87,361	1,058	86,832	1,736,619	19.88
65–66 . . . . .	.01327	86,303	1,146	85,730	1,649,787	19.12
66–67 . . . . .	.01447	85,157	1,232	84,542	1,564,057	18.37
67–68 . . . . .	.01569	83,925	1,316	83,267	1,479,515	17.63
68–69 . . . . .	.01697	82,609	1,402	81,908	1,396,248	16.90
69–70 . . . . .	.01839	81,207	1,493	80,461	1,314,340	16.19
70–71 . . . . .	.02003	79,714	1,597	78,915	1,233,879	15.48
71–72 . . . . .	.02195	78,117	1,715	77,260	1,154,964	14.79
72–73 . . . . .	.02408	76,402	1,839	75,482	1,077,704	14.11
73–74 . . . . .	.02631	74,563	1,962	73,582	1,002,222	13.44
74–75 . . . . .	.02855	72,601	2,073	71,565	928,640	12.79
75–76 . . . . .	.03076	70,528	2,169	69,443	857,075	12.15
76–77 . . . . .	.03316	68,359	2,267	67,226	787,632	11.52
77–78 . . . . .	.03609	66,092	2,385	64,899	720,406	10.90
78–79 . . . . .	.03988	63,707	2,541	62,436	655,507	10.29
79–80 . . . . .	.04460	61,166	2,728	59,802	593,071	9.70
80–81 . . . . .	.05002	58,438	2,923	56,976	533,269	9.13
81–82 . . . . .	.05582	55,515	3,099	53,966	476,293	8.58
82–83 . . . . .	.06214	52,416	3,257	50,787	422,327	8.06
83–84 . . . . .	.06890	49,159	3,387	47,466	371,540	7.56
84–85 . . . . .	.07621	45,772	3,488	44,028	324,074	7.08
85–86 . . . . .	.08464	42,284	3,579	40,494	280,046	6.62
86–87 . . . . .	.09431	38,705	3,650	36,880	239,552	6.19
87–88 . . . . .	.10458	35,055	3,666	33,222	202,672	5.78
88–89 . . . . .	.11521	31,389	3,616	29,581	169,450	5.40
89–90 . . . . .	.12656	27,773	3,515	26,015	139,869	5.04
90–91 . . . . .	.13979	24,258	3,391	22,562	113,854	4.69
91–92 . . . . .	.15502	20,867	3,235	19,249	91,292	4.37
92–93 . . . . .	.17083	17,632	3,012	16,127	72,043	4.09
93–94 . . . . .	.18626	14,620	2,723	13,258	55,916	3.82
94–95 . . . . .	.20151	11,897	2,398	10,698	42,658	3.59
95–96 . . . . .	.21737	9,499	2,064	8,467	31,960	3.36
96–97 . . . . .	.23434	7,435	1,743	6,564	23,493	3.16
97–98 . . . . .	.25091	5,692	1,428	4,978	16,929	2.97
98–99 . . . . .	.26715	4,264	1,139	3,694	11,951	2.80
99–100 . . . . .	.28318	3,125	885	2,683	8,257	2.64
100–101 . . . . .	.30017	2,240	672	1,904	5,574	2.49
101–102 . . . . .	.31818	1,568	499	1,318	3,670	2.34
102–103 . . . . .	.33727	1,069	361	888	2,352	2.20
103–104 . . . . .	.35750	708	253	582	1,464	2.07
104–105 . . . . .	.37895	455	172	369	882	1.94
105–106 . . . . .	.40169	283	114	226	513	1.81
106–107 . . . . .	.42579	169	72	133	287	1.70
107–108 . . . . .	.45134	97	44	75	154	1.59
108–109 . . . . .	.47842	53	25	41	79	1.48
109–110 . . . . .	.50712	28	14	20	38	1.38

Table 7. Life table for the population other than white: Texas, 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	.01409	100,000	1,409	98,893	7,125,209	71.25
1–2	.00114	98,591	112	98,535	7,026,316	71.27
2–3	.00068	98,479	68	98,445	6,927,781	70.35
3–4	.00052	98,411	50	98,386	6,829,336	69.40
4–5	.00041	98,361	41	98,340	6,730,950	68.43
5–6	.00038	98,320	37	98,301	6,632,610	67.46
6–7	.00034	98,283	34	98,267	6,534,309	66.48
7–8	.00031	98,249	30	98,234	6,436,042	65.51
8–9	.00027	98,219	27	98,205	6,337,808	64.53
9–10	.00023	98,192	22	98,181	6,239,603	63.54
10–11	.00020	98,170	20	98,160	6,141,422	62.56
11–12	.00020	98,150	19	98,141	6,043,262	61.57
12–13	.00027	98,131	27	98,117	5,945,121	60.58
13–14	.00043	98,104	42	98,084	5,847,004	59.60
14–15	.00064	98,062	62	98,031	5,748,920	58.63
15–16	.00087	98,000	86	97,957	5,650,889	57.66
16–17	.00109	97,914	106	97,861	5,552,932	56.71
17–18	.00128	97,808	126	97,745	5,455,071	55.77
18–19	.00142	97,682	139	97,613	5,357,326	54.84
19–20	.00153	97,543	149	97,468	5,259,713	53.92
20–21	.00164	97,394	160	97,314	5,162,245	53.00
21–22	.00176	97,234	171	97,149	5,064,931	52.09
22–23	.00184	97,063	179	96,973	4,967,782	51.18
23–24	.00189	96,884	183	96,793	4,870,809	50.27
24–25	.00191	96,701	185	96,609	4,774,016	49.37
25–26	.00192	96,516	185	96,423	4,677,407	48.46
26–27	.00194	96,331	187	96,237	4,580,984	47.55
27–28	.00197	96,144	190	96,050	4,484,747	46.65
28–29	.00204	95,954	195	95,856	4,388,697	45.74
29–30	.00212	95,759	203	95,658	4,292,841	44.83
30–31	.00222	95,556	212	95,449	4,197,183	43.92
31–32	.00230	95,344	220	95,235	4,101,734	43.02
32–33	.00240	95,124	228	95,010	4,006,499	42.12
33–34	.00251	94,896	239	94,776	3,911,489	41.22
34–35	.00264	94,657	249	94,533	3,816,713	40.32
35–36	.00279	94,408	263	94,276	3,722,180	39.43
36–37	.00294	94,145	277	94,006	3,627,904	38.54
37–38	.00309	93,868	291	93,722	3,533,898	37.65
38–39	.00323	93,577	302	93,426	3,440,176	36.76
39–40	.00336	93,275	313	93,118	3,346,750	35.88
40–41	.00349	92,962	325	92,800	3,253,632	35.00
41–42	.00366	92,637	339	92,467	3,160,832	34.12
42–43	.00388	92,298	359	92,119	3,068,365	33.24
43–44	.00417	91,939	383	91,747	2,976,246	32.37
44–45	.00453	91,556	414	91,349	2,884,499	31.51
45–46	.00497	91,142	454	90,915	2,793,150	30.65
46–47	.00549	90,688	497	90,440	2,702,235	29.80
47–48	.00604	90,191	545	89,918	2,611,795	28.96
48–49	.00661	89,646	592	89,350	2,521,877	28.13
49–50	.00718	89,054	640	88,734	2,432,527	27.32
50–51	.00779	88,414	689	88,070	2,343,793	26.51
51–52	.00850	87,725	746	87,352	2,255,723	25.71
52–53	.00930	86,979	809	86,574	2,168,371	24.93
53–54	.01022	86,170	881	85,730	2,081,797	24.16
54–55	.01123	85,289	957	84,811	1,996,067	23.40

Table 7. Life table for the population other than white: Texas, 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 . . . . .	.01226	84,332	1,034	83,815	1,911,256	22.66
56–57 . . . . .	.01331	83,298	1,108	82,744	1,827,441	21.94
57–58 . . . . .	.01446	82,190	1,189	81,595	1,744,697	21.23
58–59 . . . . .	.01575	81,001	1,276	80,363	1,663,102	20.53
59–60 . . . . .	.01717	79,725	1,369	79,040	1,582,739	19.85
60–61 . . . . .	.01863	78,356	1,460	77,627	1,503,699	19.19
61–62 . . . . .	.02011	76,896	1,546	76,123	1,426,072	18.55
62–63 . . . . .	.02161	75,350	1,629	74,535	1,349,949	17.92
63–64 . . . . .	.02315	73,721	1,706	72,869	1,275,414	17.30
64–65 . . . . .	.02471	72,015	1,779	71,125	1,202,545	16.70
65–66 . . . . .	.02635	70,236	1,851	69,310	1,131,420	16.11
66–67 . . . . .	.02803	68,385	1,917	67,427	1,062,110	15.53
67–68 . . . . .	.02973	66,468	1,975	65,481	994,683	14.96
68–69 . . . . .	.03147	64,493	2,030	63,478	929,202	14.41
69–70 . . . . .	.03333	62,463	2,082	61,422	865,724	13.86
70–71 . . . . .	.03538	60,381	2,136	59,313	804,302	13.32
71–72 . . . . .	.03769	58,245	2,195	57,148	744,989	12.79
72–73 . . . . .	.04024	56,050	2,256	54,922	687,841	12.27
73–74 . . . . .	.04290	53,794	2,308	52,640	632,919	11.77
74–75 . . . . .	.04557	51,486	2,346	50,313	580,279	11.27
75–76 . . . . .	.04811	49,140	2,364	47,958	529,966	10.78
76–77 . . . . .	.05075	46,776	2,374	45,589	482,008	10.30
77–78 . . . . .	.05381	44,402	2,389	43,207	436,419	9.83
78–79 . . . . .	.05769	42,013	2,424	40,801	393,212	9.36
79–80 . . . . .	.06251	39,589	2,475	38,352	352,411	8.90
80–81 . . . . .	.06824	37,114	2,532	35,848	314,059	8.46
81–82 . . . . .	.07443	34,582	2,574	33,294	278,211	8.05
82–83 . . . . .	.08070	32,008	2,583	30,716	244,917	7.65
83–84 . . . . .	.08639	29,425	2,542	28,154	214,201	7.28
84–85 . . . . .	.09150	26,883	2,460	25,653	186,047	6.92
85–86 . . . . .	.09710	24,423	2,372	23,237	160,394	6.57
86–87 . . . . .	.10387	22,051	2,290	20,906	137,157	6.22
87–88 . . . . .	.11140	19,761	2,201	18,660	116,251	5.88
88–89 . . . . .	.11993	17,560	2,106	16,507	97,591	5.56
89–90 . . . . .	.12953	15,454	2,002	14,453	81,084	5.25
90–91 . . . . .	.14049	13,452	1,890	12,507	66,631	4.95
91–92 . . . . .	.15244	11,562	1,762	10,681	54,124	4.68
92–93 . . . . .	.16425	9,800	1,610	8,995	43,443	4.43
93–94 . . . . .	.17482	8,190	1,432	7,474	34,448	4.21
94–95 . . . . .	.18469	6,758	1,248	6,134	26,974	3.99
95–96 . . . . .	.19586	5,510	1,079	4,970	20,840	3.78
96–97 . . . . .	.20830	4,431	923	3,970	15,870	3.58
97–98 . . . . .	.22089	3,508	775	3,120	11,900	3.39
98–99 . . . . .	.23370	2,733	639	2,414	8,780	3.21
99–100 . . . . .	.24726	2,094	517	1,835	6,366	3.04
100–101 . . . . .	.26160	1,577	413	1,371	4,531	2.87
101–102 . . . . .	.27677	1,164	322	1,003	3,160	2.71
102–103 . . . . .	.29282	842	247	718	2,157	2.56
103–104 . . . . .	.30981	595	184	504	1,439	2.42
104–105 . . . . .	.32778	411	135	343	935	2.28
105–106 . . . . .	.34679	276	96	228	592	2.14
106–107 . . . . .	.36690	180	66	148	364	2.01
107–108 . . . . .	.38818	114	44	92	216	1.89
108–109 . . . . .	.41070	70	29	55	124	1.78
109–110 . . . . .	.43452	41	18	33	69	1.66

Table 8. Life table for males other than white: Texas, 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	.01531	100,000	1,531	98,791	6,707,664	67.08
1–2	.00114	98,469	112	98,413	6,608,873	67.12
2–3	.00070	98,357	69	98,322	6,510,460	66.19
3–4	.00055	98,288	54	98,262	6,412,138	65.24
4–5	.00045	98,234	44	98,212	6,313,876	64.27
5–6	.00040	98,190	39	98,170	6,215,664	63.30
6–7	.00037	98,151	37	98,132	6,117,494	62.33
7–8	.00035	98,114	34	98,097	6,019,362	61.35
8–9	.00031	98,080	31	98,064	5,921,265	60.37
9–10	.00025	98,049	24	98,038	5,823,201	59.39
10–11	.00020	98,025	20	98,015	5,725,163	58.41
11–12	.00021	98,005	21	97,994	5,627,148	57.42
12–13	.00033	97,984	32	97,969	5,529,154	56.43
13–14	.00058	97,952	56	97,924	5,431,185	55.45
14–15	.00092	97,896	90	97,850	5,333,261	54.48
15–16	.00130	97,806	127	97,743	5,235,411	53.53
16–17	.00164	97,679	160	97,598	5,137,668	52.60
17–18	.00194	97,519	189	97,425	5,040,070	51.68
18–19	.00218	97,330	212	97,223	4,942,645	50.78
19–20	.00237	97,118	230	97,003	4,845,422	49.89
20–21	.00256	96,888	249	96,764	4,748,419	49.01
21–22	.00276	96,639	266	96,506	4,651,655	48.13
22–23	.00290	96,373	280	96,233	4,555,149	47.27
23–24	.00297	96,093	285	95,950	4,458,916	46.40
24–25	.00298	95,808	285	95,666	4,362,966	45.54
25–26	.00296	95,523	284	95,380	4,267,300	44.67
26–27	.00296	95,239	282	95,099	4,171,920	43.80
27–28	.00299	94,957	284	94,815	4,076,821	42.93
28–29	.00307	94,673	290	94,528	3,982,006	42.06
29–30	.00319	94,383	301	94,232	3,887,478	41.19
30–31	.00331	94,082	311	93,927	3,793,246	40.32
31–32	.00342	93,771	321	93,611	3,699,319	39.45
32–33	.00354	93,450	331	93,285	3,605,708	38.58
33–34	.00369	93,119	343	92,947	3,512,423	37.72
34–35	.00385	92,776	357	92,598	3,419,476	36.86
35–36	.00403	92,419	373	92,232	3,326,878	36.00
36–37	.00424	92,046	390	91,852	3,234,646	35.14
37–38	.00442	91,656	405	91,454	3,142,794	34.29
38–39	.00457	91,251	416	91,043	3,051,340	33.44
39–40	.00470	90,835	427	90,621	2,960,297	32.59
40–41	.00483	90,408	437	90,190	2,869,676	31.74
41–42	.00500	89,971	450	89,746	2,779,486	30.89
42–43	.00525	89,521	470	89,286	2,689,740	30.05
43–44	.00560	89,051	498	88,802	2,600,454	29.20
44–45	.00605	88,553	536	88,285	2,511,652	28.36
45–46	.00660	88,017	581	87,727	2,423,367	27.53
46–47	.00724	87,436	632	87,120	2,335,640	26.71
47–48	.00795	86,804	690	86,459	2,248,520	25.90
48–49	.00871	86,114	751	85,738	2,162,061	25.11
49–50	.00953	85,363	813	84,957	2,076,323	24.32
50–51	.01043	84,550	882	84,109	1,991,366	23.55
51–52	.01144	83,668	957	83,190	1,907,257	22.80
52–53	.01255	82,711	1,038	82,192	1,824,067	22.05
53–54	.01376	81,673	1,124	81,111	1,741,875	21.33
54–55	.01504	80,549	1,211	79,943	1,660,764	20.62

Table 8. Life table for males other than white: Texas, 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 . . . . .	.01634	79,338	1,297	78,689	1,580,821	19.93
56–57 . . . . .	.01768	78,041	1,380	77,351	1,502,132	19.25
57–58 . . . . .	.01913	76,661	1,467	75,928	1,424,781	18.59
58–59 . . . . .	.02075	75,194	1,560	74,413	1,348,853	17.94
59–60 . . . . .	.02252	73,634	1,659	72,805	1,274,440	17.31
60–61 . . . . .	.02436	71,975	1,753	71,098	1,201,635	16.70
61–62 . . . . .	.02622	70,222	1,841	69,302	1,130,537	16.10
62–63 . . . . .	.02819	68,381	1,928	67,417	1,061,235	15.52
63–64 . . . . .	.03030	66,453	2,013	65,446	993,818	14.96
64–65 . . . . .	.03250	64,440	2,094	63,393	928,372	14.41
65–66 . . . . .	.03481	62,346	2,171	61,261	864,979	13.87
66–67 . . . . .	.03716	60,175	2,236	59,057	803,718	13.36
67–68 . . . . .	.03946	57,939	2,286	56,796	744,661	12.85
68–69 . . . . .	.04174	55,653	2,323	54,492	687,865	12.36
69–70 . . . . .	.04412	53,330	2,352	52,154	633,373	11.88
70–71 . . . . .	.04673	50,978	2,382	49,786	581,219	11.40
71–72 . . . . .	.04969	48,596	2,415	47,389	531,433	10.94
72–73 . . . . .	.05305	46,181	2,450	44,956	484,044	10.48
73–74 . . . . .	.05666	43,731	2,478	42,492	439,088	10.04
74–75 . . . . .	.06032	41,253	2,488	40,009	396,596	9.61
75–76 . . . . .	.06393	38,765	2,478	37,525	356,587	9.20
76–77 . . . . .	.06761	36,287	2,454	35,060	319,062	8.79
77–78 . . . . .	.07151	33,833	2,419	32,624	284,002	8.39
78–79 . . . . .	.07600	31,414	2,388	30,220	251,378	8.00
79–80 . . . . .	.08125	29,026	2,358	27,847	221,158	7.62
80–81 . . . . .	.08739	26,668	2,330	25,503	193,311	7.25
81–82 . . . . .	.09406	24,338	2,290	23,193	167,808	6.90
82–83 . . . . .	.10097	22,048	2,226	20,935	144,615	6.56
83–84 . . . . .	.10751	19,822	2,131	18,757	123,680	6.24
84–85 . . . . .	.11359	17,691	2,009	16,686	104,923	5.93
85–86 . . . . .	.12054	15,682	1,891	14,736	88,237	5.63
86–87 . . . . .	.12871	13,791	1,775	12,904	73,501	5.33
87–88 . . . . .	.13763	12,016	1,654	11,190	60,597	5.04
88–89 . . . . .	.14745	10,362	1,528	9,598	49,407	4.77
89–90 . . . . .	.15836	8,834	1,399	8,135	39,809	4.51
90–91 . . . . .	.17076	7,435	1,269	6,800	31,674	4.26
91–92 . . . . .	.18448	6,166	1,138	5,597	24,874	4.03
92–93 . . . . .	.19814	5,028	996	4,531	19,277	3.83
93–94 . . . . .	.20978	4,032	846	3,609	14,746	3.66
94–95 . . . . .	.21924	3,186	698	2,837	11,137	3.50
95–96 . . . . .	.22903	2,488	570	2,202	8,300	3.34
96–97 . . . . .	.24048	1,918	461	1,688	6,098	3.18
97–98 . . . . .	.25250	1,457	368	1,272	4,410	3.03
98–99 . . . . .	.26513	1,089	289	945	3,138	2.88
99–100 . . . . .	.27838	800	223	689	2,193	2.74
100–101 . . . . .	.29230	577	168	493	1,504	2.61
101–102 . . . . .	.30692	409	126	346	1,011	2.47
102–103 . . . . .	.32226	283	91	237	665	2.35
103–104 . . . . .	.33837	192	65	160	428	2.23
104–105 . . . . .	.35529	127	45	104	268	2.11
105–106 . . . . .	.37306	82	31	67	164	2.00
106–107 . . . . .	.39171	51	20	41	97	1.89
107–108 . . . . .	.41130	31	13	25	56	1.79
108–109 . . . . .	.43186	18	8	14	31	1.69
109–110 . . . . .	.45345	10	4	8	17	1.59

Table 9. Life table for females other than white: Texas, 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	.01283	100,000	1,283	98,999	7,538,559	75.39
1–2	.00114	98,717	112	98,661	7,439,560	75.36
2–3	.00067	98,605	66	98,572	7,340,899	74.45
3–4	.00049	98,539	48	98,515	7,242,327	73.50
4–5	.00037	98,491	36	98,473	7,143,812	72.53
5–6	.00035	98,455	35	98,438	7,045,339	71.56
6–7	.00031	98,420	30	98,404	6,946,901	70.58
7–8	.00027	98,390	27	98,377	6,848,497	69.61
8–9	.00024	98,363	23	98,351	6,750,120	68.62
9–10	.00021	98,340	20	98,330	6,651,769	67.64
10–11	.00019	98,320	19	98,310	6,553,439	66.65
11–12	.00019	98,301	19	98,292	6,455,129	65.67
12–13	.00021	98,282	21	98,272	6,356,837	64.68
13–14	.00027	98,261	26	98,248	6,258,565	63.69
14–15	.00034	98,235	34	98,218	6,160,317	62.71
15–16	.00043	98,201	42	98,180	6,062,099	61.73
16–17	.00052	98,159	51	98,134	5,963,919	60.76
17–18	.00059	98,108	57	98,080	5,865,785	59.79
18–19	.00063	98,051	62	98,019	5,767,705	58.82
19–20	.00066	97,989	65	97,957	5,669,686	57.86
20–21	.00069	97,924	68	97,889	5,571,729	56.90
21–22	.00073	97,856	72	97,820	5,473,840	55.94
22–23	.00077	97,784	75	97,747	5,376,020	54.98
23–24	.00081	97,709	79	97,669	5,278,273	54.02
24–25	.00085	97,630	84	97,588	5,180,604	53.06
25–26	.00089	97,546	87	97,503	5,083,016	52.11
26–27	.00093	97,459	91	97,414	4,985,513	51.15
27–28	.00098	97,368	96	97,320	4,888,099	50.20
28–29	.00104	97,272	101	97,222	4,790,779	49.25
29–30	.00111	97,171	108	97,117	4,693,557	48.30
30–31	.00118	97,063	114	97,006	4,596,440	47.36
31–32	.00125	96,949	122	96,888	4,499,434	46.41
32–33	.00133	96,827	129	96,762	4,402,546	45.47
33–34	.00142	96,698	137	96,630	4,305,784	44.53
34–35	.00152	96,561	146	96,488	4,209,154	43.59
35–36	.00163	96,415	158	96,336	4,112,666	42.66
36–37	.00175	96,257	169	96,173	4,016,330	41.72
37–38	.00188	96,088	180	95,998	3,920,157	40.80
38–39	.00201	95,908	193	95,811	3,824,159	39.87
39–40	.00214	95,715	205	95,612	3,728,348	38.95
40–41	.00229	95,510	219	95,401	3,632,736	38.04
41–42	.00246	95,291	234	95,174	3,537,335	37.12
42–43	.00265	95,057	252	94,931	3,442,161	36.21
43–44	.00289	94,805	274	94,668	3,347,230	35.31
44–45	.00317	94,531	299	94,381	3,252,562	34.41
45–46	.00351	94,232	331	94,067	3,158,181	33.52
46–47	.00390	93,901	366	93,718	3,064,114	32.63
47–48	.00432	93,535	404	93,333	2,970,396	31.76
48–49	.00471	93,131	438	92,911	2,877,063	30.89
49–50	.00508	92,693	472	92,457	2,784,152	30.04
50–51	.00547	92,221	504	91,969	2,691,695	29.19
51–52	.00594	91,717	545	91,445	2,599,726	28.35
52–53	.00650	91,172	593	90,875	2,508,281	27.51
53–54	.00719	90,579	652	90,253	2,417,406	26.69
54–55	.00799	89,927	718	89,568	2,327,153	25.88

Table 9. Life table for females other than white: Texas, 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 . . . . .	.00882	89,209	787	88,816	2,237,585	25.08
56–57 . . . . .	.00966	88,422	854	87,995	2,148,769	24.30
57–58 . . . . .	.01059	87,568	927	87,104	2,060,774	23.53
58–59 . . . . .	.01166	86,641	1,011	86,136	1,973,670	22.78
59–60 . . . . .	.01284	85,630	1,099	85,080	1,887,534	22.04
60–61 . . . . .	.01407	84,531	1,190	83,937	1,802,454	21.32
61–62 . . . . .	.01530	83,341	1,275	82,703	1,718,517	20.62
62–63 . . . . .	.01649	82,066	1,353	81,390	1,635,814	19.93
63–64 . . . . .	.01762	80,713	1,422	80,001	1,554,424	19.26
64–65 . . . . .	.01871	79,291	1,484	78,549	1,474,423	18.60
65–66 . . . . .	.01983	77,807	1,543	77,036	1,395,874	17.94
66–67 . . . . .	.02103	76,264	1,604	75,462	1,318,838	17.29
67–68 . . . . .	.02232	74,660	1,666	73,827	1,243,376	16.65
68–69 . . . . .	.02374	72,994	1,733	72,128	1,169,549	16.02
69–70 . . . . .	.02535	71,261	1,806	70,357	1,097,421	15.40
70–71 . . . . .	.02717	69,455	1,887	68,511	1,027,064	14.79
71–72 . . . . .	.02920	67,568	1,973	66,582	958,553	14.19
72–73 . . . . .	.03138	65,595	2,059	64,565	891,971	13.60
73–74 . . . . .	.03359	63,536	2,134	62,469	827,406	13.02
74–75 . . . . .	.03576	61,402	2,196	60,305	764,937	12.46
75–76 . . . . .	.03779	59,206	2,237	58,087	704,632	11.90
76–77 . . . . .	.03995	56,969	2,276	55,832	646,545	11.35
77–78 . . . . .	.04267	54,693	2,334	53,526	590,713	10.80
78–79 . . . . .	.04638	52,359	2,428	51,145	537,187	10.26
79–80 . . . . .	.05115	49,931	2,554	48,654	486,042	9.73
80–81 . . . . .	.05689	47,377	2,695	46,030	437,388	9.23
81–82 . . . . .	.06304	44,682	2,816	43,274	391,358	8.76
82–83 . . . . .	.06919	41,866	2,897	40,417	348,084	8.31
83–84 . . . . .	.07466	38,969	2,910	37,514	307,667	7.90
84–85 . . . . .	.07947	36,059	2,865	34,627	270,153	7.49
85–86 . . . . .	.08460	33,194	2,809	31,789	235,526	7.10
86–87 . . . . .	.09094	30,385	2,763	29,004	203,737	6.71
87–88 . . . . .	.09809	27,622	2,709	26,268	174,733	6.33
88–89 . . . . .	.10630	24,913	2,648	23,589	148,465	5.96
89–90 . . . . .	.11568	22,265	2,576	20,976	124,876	5.61
90–91 . . . . .	.12653	19,689	2,491	18,444	103,900	5.28
91–92 . . . . .	.13846	17,198	2,381	16,007	85,456	4.97
92–93 . . . . .	.15031	14,817	2,228	13,703	69,449	4.69
93–94 . . . . .	.16108	12,589	2,027	11,575	55,746	4.43
94–95 . . . . .	.17146	10,562	1,811	9,656	44,171	4.18
95–96 . . . . .	.18338	8,751	1,605	7,949	34,515	3.94
96–97 . . . . .	.19682	7,146	1,407	6,442	26,566	3.72
97–98 . . . . .	.21089	5,739	1,210	5,134	20,124	3.51
98–99 . . . . .	.22557	4,529	1,022	4,019	14,990	3.31
99–100 . . . . .	.23911	3,507	838	3,088	10,971	3.13
100–101 . . . . .	.25346	2,669	677	2,330	7,883	2.95
101–102 . . . . .	.26866	1,992	535	1,725	5,553	2.79
102–103 . . . . .	.28478	1,457	415	1,250	3,828	2.63
103–104 . . . . .	.30187	1,042	314	884	2,578	2.47
104–105 . . . . .	.31998	728	233	612	1,694	2.33
105–106 . . . . .	.33918	495	168	410	1,082	2.19
106–107 . . . . .	.35953	327	118	269	672	2.05
107–108 . . . . .	.38110	209	79	169	403	1.93
108–109 . . . . .	.40397	130	53	104	234	1.80
109–110 . . . . .	.42821	77	33	60	130	1.69

Table 10. Life table for the black population: Texas, 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	.01543	100,000	1,543	98,789	6,978,784	69.79
1–2	.00127	98,457	125	98,395	6,879,995	69.88
2–3	.00076	98,332	75	98,294	6,781,600	68.97
3–4	.00056	98,257	55	98,230	6,683,306	68.02
4–5	.00045	98,202	44	98,180	6,585,076	67.06
5–6	.00041	98,158	41	98,137	6,486,896	66.09
6–7	.00037	98,117	37	98,099	6,388,759	65.11
7–8	.00034	98,080	33	98,063	6,290,660	64.14
8–9	.00030	98,047	29	98,033	6,192,597	63.16
9–10	.00025	98,018	24	98,006	6,094,564	62.18
10–11	.00022	97,994	21	97,983	5,996,558	61.19
11–12	.00022	97,973	22	97,962	5,898,575	60.21
12–13	.00030	97,951	30	97,936	5,800,613	59.22
13–14	.00047	97,921	46	97,899	5,702,677	58.24
14–15	.00070	97,875	68	97,841	5,604,778	57.26
15–16	.00096	97,807	94	97,759	5,506,937	56.30
16–17	.00120	97,713	118	97,654	5,409,178	55.36
17–18	.00141	97,595	138	97,526	5,311,524	54.42
18–19	.00158	97,457	154	97,380	5,213,998	53.50
19–20	.00171	97,303	166	97,220	5,116,618	52.58
20–21	.00184	97,137	179	97,048	5,019,398	51.67
21–22	.00198	96,958	191	96,862	4,922,350	50.77
22–23	.00208	96,767	202	96,666	4,825,488	49.87
23–24	.00215	96,565	207	96,462	4,728,822	48.97
24–25	.00218	96,358	210	96,253	4,632,360	48.07
25–26	.00220	96,148	212	96,042	4,536,107	47.18
26–27	.00223	95,936	214	95,829	4,440,065	46.28
27–28	.00227	95,722	217	95,613	4,344,236	45.38
28–29	.00236	95,505	225	95,392	4,248,623	44.49
29–30	.00246	95,280	235	95,163	4,153,231	43.59
30–31	.00258	95,045	245	94,922	4,058,068	42.70
31–32	.00268	94,800	254	94,673	3,963,146	41.81
32–33	.00281	94,546	266	94,413	3,868,473	40.92
33–34	.00294	94,280	277	94,142	3,774,060	40.03
34–35	.00310	94,003	292	93,857	3,679,918	39.15
35–36	.00328	93,711	307	93,557	3,586,061	38.27
36–37	.00348	93,404	325	93,242	3,492,504	37.39
37–38	.00367	93,079	342	92,908	3,399,262	36.52
38–39	.00385	92,737	357	92,559	3,306,354	35.65
39–40	.00403	92,380	372	92,194	3,213,795	34.79
40–41	.00422	92,008	389	91,813	3,121,601	33.93
41–42	.00446	91,619	408	91,415	3,029,788	33.07
42–43	.00474	91,211	432	90,995	2,938,373	32.22
43–44	.00507	90,779	461	90,548	2,847,378	31.37
44–45	.00548	90,318	494	90,071	2,756,830	30.52
45–46	.00596	89,824	536	89,556	2,666,759	29.69
46–47	.00651	89,288	581	88,998	2,577,203	28.86
47–48	.00713	88,707	633	88,391	2,488,205	28.05
48–49	.00778	88,074	684	87,732	2,399,814	27.25
49–50	.00845	87,390	739	87,020	2,312,082	26.46
50–51	.00917	86,651	794	86,254	2,225,062	25.68
51–52	.00997	85,857	857	85,429	2,138,808	24.91
52–53	.01085	85,000	922	84,539	2,053,379	24.16
53–54	.01181	84,078	993	83,581	1,968,840	23.42
54–55	.01282	83,085	1,065	82,553	1,885,259	22.69

Table 10. Life table for the black population: Texas, 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 . . . . .	.01384	82,020	1,135	81,453	1,802,706	21.98
56–57 . . . . .	.01488	80,885	1,204	80,283	1,721,253	21.28
57–58 . . . . .	.01605	79,681	1,279	79,041	1,640,970	20.59
58–59 . . . . .	.01741	78,402	1,365	77,720	1,561,929	19.92
59–60 . . . . .	.01892	77,037	1,457	76,308	1,484,209	19.27
60–61 . . . . .	.02049	75,580	1,549	74,805	1,407,901	18.63
61–62 . . . . .	.02206	74,031	1,634	73,214	1,333,096	18.01
62–63 . . . . .	.02367	72,397	1,713	71,541	1,259,882	17.40
63–64 . . . . .	.02529	70,684	1,788	69,790	1,188,341	16.81
64–65 . . . . .	.02693	68,896	1,855	67,969	1,118,551	16.24
65–66 . . . . .	.02866	67,041	1,921	66,080	1,050,582	15.67
66–67 . . . . .	.03043	65,120	1,982	64,129	984,502	15.12
67–68 . . . . .	.03220	63,138	2,033	62,121	920,373	14.58
68–69 . . . . .	.03400	61,105	2,078	60,066	858,252	14.05
69–70 . . . . .	.03590	59,027	2,119	57,968	798,186	13.52
70–71 . . . . .	.03799	56,908	2,161	55,828	740,218	13.01
71–72 . . . . .	.04034	54,747	2,209	53,642	684,390	12.50
72–73 . . . . .	.04291	52,538	2,254	51,411	630,748	12.01
73–74 . . . . .	.04556	50,284	2,291	49,138	579,337	11.52
74–75 . . . . .	.04818	47,993	2,312	46,836	530,199	11.05
75–76 . . . . .	.05065	45,681	2,314	44,524	483,363	10.58
76–77 . . . . .	.05321	43,367	2,308	42,213	438,839	10.12
77–78 . . . . .	.05623	41,059	2,308	39,905	396,626	9.66
78–79 . . . . .	.06013	38,751	2,330	37,586	356,721	9.21
79–80 . . . . .	.06502	36,421	2,368	35,237	319,135	8.76
80–81 . . . . .	.07084	34,053	2,413	32,846	283,898	8.34
81–82 . . . . .	.07710	31,640	2,439	30,421	251,052	7.93
82–83 . . . . .	.08344	29,201	2,437	27,983	220,631	7.56
83–84 . . . . .	.08920	26,764	2,387	25,570	192,648	7.20
84–85 . . . . .	.09437	24,377	2,300	23,227	167,078	6.85
85–86 . . . . .	.09994	22,077	2,207	20,974	143,851	6.52
86–87 . . . . .	.10658	19,870	2,117	18,811	122,877	6.18
87–88 . . . . .	.11384	17,753	2,021	16,742	104,066	5.86
88–89 . . . . .	.12193	15,732	1,918	14,773	87,324	5.55
89–90 . . . . .	.13098	13,814	1,810	12,909	72,551	5.25
90–91 . . . . .	.14136	12,004	1,697	11,156	59,642	4.97
91–92 . . . . .	.15282	10,307	1,575	9,520	48,486	4.70
92–93 . . . . .	.16418	8,732	1,434	8,015	38,966	4.46
93–94 . . . . .	.17424	7,298	1,271	6,663	30,951	4.24
94–95 . . . . .	.18349	6,027	1,106	5,473	24,288	4.03
95–96 . . . . .	.19386	4,921	954	4,444	18,815	3.82
96–97 . . . . .	.20590	3,967	817	3,559	14,371	3.62
97–98 . . . . .	.21821	3,150	687	2,806	10,812	3.43
98–99 . . . . .	.23087	2,463	569	2,179	8,006	3.25
99–100 . . . . .	.24426	1,894	462	1,663	5,827	3.08
100–101 . . . . .	.25843	1,432	370	1,246	4,164	2.91
101–102 . . . . .	.27342	1,062	291	917	2,918	2.75
102–103 . . . . .	.28927	771	223	659	2,001	2.59
103–104 . . . . .	.30605	548	168	465	1,342	2.45
104–105 . . . . .	.32380	380	123	319	877	2.31
105–106 . . . . .	.34258	257	88	213	558	2.17
106–107 . . . . .	.36245	169	61	138	345	2.04
107–108 . . . . .	.38348	108	42	87	207	1.92
108–109 . . . . .	.40572	66	26	53	120	1.80
109–110 . . . . .	.42925	40	17	31	67	1.69

Table 11. Life table for black males: Texas, 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	.01677	100,000	1,677	98,675	6,535,892	65.36
1–2	.00128	98,323	125	98,260	6,437,217	65.47
2–3	.00077	98,198	76	98,160	6,338,957	64.55
3–4	.00059	98,122	58	98,093	6,240,797	63.60
4–5	.00048	98,064	47	98,040	6,142,704	62.64
5–6	.00044	98,017	43	97,996	6,044,664	61.67
6–7	.00042	97,974	41	97,953	5,946,668	60.70
7–8	.00039	97,933	38	97,914	5,848,715	59.72
8–9	.00034	97,895	34	97,877	5,750,801	58.74
9–10	.00028	97,861	28	97,847	5,652,924	57.76
10–11	.00023	97,833	22	97,823	5,555,077	56.78
11–12	.00023	97,811	23	97,799	5,457,254	55.79
12–13	.00036	97,788	35	97,771	5,359,455	54.81
13–14	.00064	97,753	63	97,721	5,261,684	53.83
14–15	.00103	97,690	101	97,640	5,163,963	52.86
15–16	.00144	97,589	141	97,519	5,066,323	51.91
16–17	.00183	97,448	178	97,359	4,968,804	50.99
17–18	.00217	97,270	211	97,165	4,871,445	50.08
18–19	.00244	97,059	237	96,940	4,774,280	49.19
19–20	.00267	96,822	258	96,693	4,677,340	48.31
20–21	.00291	96,564	281	96,423	4,580,647	47.44
21–22	.00314	96,283	303	96,132	4,484,224	46.57
22–23	.00332	95,980	319	95,821	4,388,092	45.72
23–24	.00342	95,661	327	95,497	4,292,271	44.87
24–25	.00344	95,334	328	95,171	4,196,774	44.02
25–26	.00344	95,006	327	94,842	4,101,603	43.17
26–27	.00345	94,679	327	94,515	4,006,761	42.32
27–28	.00350	94,352	330	94,187	3,912,246	41.46
28–29	.00359	94,022	338	93,853	3,818,059	40.61
29–30	.00372	93,684	349	93,510	3,724,206	39.75
30–31	.00386	93,335	360	93,155	3,630,696	38.90
31–32	.00399	92,975	371	92,790	3,537,541	38.05
32–33	.00414	92,604	383	92,412	3,444,751	37.20
33–34	.00431	92,221	398	92,023	3,352,339	36.35
34–35	.00451	91,823	414	91,615	3,260,316	35.51
35–36	.00475	91,409	435	91,192	3,168,701	34.67
36–37	.00501	90,974	455	90,746	3,077,509	33.83
37–38	.00525	90,519	475	90,281	2,986,763	33.00
38–39	.00545	90,044	491	89,799	2,896,482	32.17
39–40	.00564	89,553	505	89,300	2,806,683	31.34
40–41	.00584	89,048	520	88,787	2,717,383	30.52
41–42	.00609	88,528	539	88,258	2,628,596	29.69
42–43	.00641	87,989	565	87,707	2,540,338	28.87
43–44	.00683	87,424	597	87,125	2,452,631	28.05
44–45	.00736	86,827	639	86,508	2,365,506	27.24
45–46	.00798	86,188	688	85,844	2,278,998	26.44
46–47	.00871	85,500	744	85,128	2,193,154	25.65
47–48	.00953	84,756	808	84,353	2,108,026	24.87
48–49	.01042	83,948	874	83,511	2,023,673	24.11
49–50	.01137	83,074	945	82,601	1,940,162	23.35
50–51	.01241	82,129	1,019	81,620	1,857,561	22.62
51–52	.01356	81,110	1,100	80,560	1,775,941	21.90
52–53	.01478	80,010	1,183	79,418	1,695,381	21.19
53–54	.01605	78,827	1,265	78,195	1,615,963	20.50
54–55	.01736	77,562	1,347	76,888	1,537,768	19.83

Table 11. Life table for black males: Texas, 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 . . . . .	.01865	76,215	1,421	75,505	1,460,880	19.17
56–57 . . . . .	.01996	74,794	1,493	74,048	1,385,375	18.52
57–58 . . . . .	.02141	73,301	1,570	72,516	1,311,327	17.89
58–59 . . . . .	.02309	71,731	1,656	70,904	1,238,811	17.27
59–60 . . . . .	.02497	70,075	1,749	69,200	1,167,907	16.67
60–61 . . . . .	.02693	68,326	1,840	67,406	1,098,707	16.08
61–62 . . . . .	.02891	66,486	1,922	65,525	1,031,301	15.51
62–63 . . . . .	.03099	64,564	2,001	63,563	965,776	14.96
63–64 . . . . .	.03318	62,563	2,076	61,525	902,213	14.42
64–65 . . . . .	.03545	60,487	2,144	59,415	840,688	13.90
65–66 . . . . .	.03782	58,343	2,207	57,239	781,273	13.39
66–67 . . . . .	.04024	56,136	2,258	55,007	724,034	12.90
67–68 . . . . .	.04263	53,878	2,297	52,729	669,027	12.42
68–69 . . . . .	.04504	51,581	2,323	50,419	616,298	11.95
69–70 . . . . .	.04759	49,258	2,345	48,086	565,879	11.49
70–71 . . . . .	.05042	46,913	2,365	45,730	517,793	11.04
71–72 . . . . .	.05363	44,548	2,390	43,353	472,063	10.60
72–73 . . . . .	.05717	42,158	2,410	40,954	428,710	10.17
73–74 . . . . .	.06083	39,748	2,418	38,539	387,756	9.76
74–75 . . . . .	.06440	37,330	2,404	36,128	349,217	9.35
75–76 . . . . .	.06783	34,926	2,369	33,741	313,089	8.96
76–77 . . . . .	.07132	32,557	2,322	31,396	279,348	8.58
77–78 . . . . .	.07506	30,235	2,270	29,100	247,952	8.20
78–79 . . . . .	.07946	27,965	2,222	26,855	218,852	7.83
79–80 . . . . .	.08471	25,743	2,180	24,653	191,997	7.46
80–81 . . . . .	.09085	23,563	2,141	22,492	167,344	7.10
81–82 . . . . .	.09751	21,422	2,089	20,377	144,852	6.76
82–83 . . . . .	.10446	19,333	2,020	18,324	124,475	6.44
83–84 . . . . .	.11110	17,313	1,923	16,351	106,151	6.13
84–85 . . . . .	.11736	15,390	1,806	14,487	89,800	5.83
85–86 . . . . .	.12463	13,584	1,693	12,737	75,313	5.54
86–87 . . . . .	.13303	11,891	1,582	11,100	62,576	5.26
87–88 . . . . .	.14191	10,309	1,463	9,578	51,476	4.99
88–89 . . . . .	.15133	8,846	1,339	8,177	41,898	4.74
89–90 . . . . .	.16152	7,507	1,212	6,901	33,721	4.49
90–91 . . . . .	.17302	6,295	1,089	5,750	26,820	4.26
91–92 . . . . .	.18578	5,206	967	4,722	21,070	4.05
92–93 . . . . .	.19840	4,239	841	3,818	16,348	3.86
93–94 . . . . .	.20901	3,398	711	3,043	12,530	3.69
94–95 . . . . .	.21742	2,687	584	2,395	9,487	3.53
95–96 . . . . .	.22659	2,103	476	1,865	7,092	3.37
96–97 . . . . .	.23792	1,627	387	1,433	5,227	3.21
97–98 . . . . .	.24982	1,240	310	1,085	3,794	3.06
98–99 . . . . .	.26231	930	244	808	2,709	2.91
99–100 . . . . .	.27542	686	189	592	1,901	2.77
100–101 . . . . .	.28920	497	144	425	1,309	2.63
101–102 . . . . .	.30365	353	107	299	884	2.50
102–103 . . . . .	.31884	246	78	207	585	2.38
103–104 . . . . .	.33478	168	57	140	378	2.25
104–105 . . . . .	.35152	111	39	92	238	2.14
105–106 . . . . .	.36909	72	26	59	146	2.02
106–107 . . . . .	.38755	46	18	36	87	1.92
107–108 . . . . .	.40693	28	11	23	51	1.81
108–109 . . . . .	.42727	17	8	13	28	1.71
109–110 . . . . .	.44864	9	4	7	15	1.61

Table 12. Life table for black females: Texas, 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	.01405	100,000	1,405	98,907	7,422,749	74.23
1–2	.00126	98,595	124	98,532	7,323,842	74.28
2–3	.00075	98,471	75	98,434	7,225,310	73.38
3–4	.00054	98,396	52	98,370	7,126,876	72.43
4–5	.00042	98,344	42	98,323	7,028,506	71.47
5–6	.00039	98,302	38	98,284	6,930,183	70.50
6–7	.00033	98,264	32	98,248	6,831,899	69.53
7–8	.00028	98,232	27	98,218	6,733,651	68.55
8–9	.00025	98,205	25	98,193	6,635,433	67.57
9–10	.00022	98,180	21	98,169	6,537,240	66.58
10–11	.00021	98,159	20	98,149	6,439,071	65.60
11–12	.00021	98,139	21	98,129	6,340,922	64.61
12–13	.00024	98,118	23	98,106	6,242,793	63.63
13–14	.00029	98,095	29	98,081	6,144,687	62.64
14–15	.00037	98,066	36	98,049	6,046,606	61.66
15–16	.00046	98,030	45	98,007	5,948,557	60.68
16–17	.00055	97,985	53	97,959	5,850,550	59.71
17–18	.00063	97,932	62	97,901	5,752,591	58.74
18–19	.00068	97,870	66	97,837	5,654,690	57.78
19–20	.00072	97,804	71	97,768	5,556,853	56.82
20–21	.00077	97,733	75	97,695	5,459,085	55.86
21–22	.00082	97,658	80	97,618	5,361,390	54.90
22–23	.00087	97,578	84	97,536	5,263,772	53.94
23–24	.00092	97,494	90	97,449	5,166,236	52.99
24–25	.00096	97,404	94	97,358	5,068,787	52.04
25–26	.00101	97,310	98	97,261	4,971,429	51.09
26–27	.00106	97,212	103	97,161	4,874,168	50.14
27–28	.00111	97,109	108	97,055	4,777,007	49.19
28–29	.00119	97,001	115	96,943	4,679,952	48.25
29–30	.00127	96,886	123	96,825	4,583,009	47.30
30–31	.00136	96,763	132	96,696	4,486,184	46.36
31–32	.00146	96,631	141	96,561	4,389,488	45.43
32–33	.00155	96,490	150	96,415	4,292,927	44.49
33–34	.00166	96,340	160	96,260	4,196,512	43.56
34–35	.00178	96,180	171	96,094	4,100,252	42.63
35–36	.00192	96,009	184	95,917	4,004,158	41.71
36–37	.00206	95,825	198	95,725	3,908,241	40.79
37–38	.00222	95,627	213	95,521	3,812,516	39.87
38–39	.00239	95,414	228	95,300	3,716,995	38.96
39–40	.00256	95,186	244	95,064	3,621,695	38.05
40–41	.00276	94,942	262	94,811	3,526,631	37.14
41–42	.00299	94,680	283	94,539	3,431,820	36.25
42–43	.00324	94,397	305	94,244	3,337,281	35.35
43–44	.00350	94,092	330	93,927	3,243,037	34.47
44–45	.00380	93,762	357	93,583	3,149,110	33.59
45–46	.00416	93,405	388	93,211	3,055,527	32.71
46–47	.00457	93,017	425	92,804	2,962,316	31.85
47–48	.00501	92,592	464	92,360	2,869,512	30.99
48–49	.00546	92,128	503	91,876	2,777,152	30.14
49–50	.00591	91,625	542	91,354	2,685,276	29.31
50–51	.00639	91,083	581	90,793	2,593,922	28.48
51–52	.00693	90,502	627	90,188	2,503,129	27.66
52–53	.00754	89,875	678	89,536	2,412,941	26.85
53–54	.00825	89,197	736	88,829	2,323,405	26.05
54–55	.00903	88,461	799	88,062	2,234,576	25.26

Table 12. Life table for black females: Texas, 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 . . . . .	.00982	87,662	861	87,231	2,146,514	24.49
56–57 . . . . .	.01064	86,801	924	86,340	2,059,283	23.72
57–58 . . . . .	.01160	85,877	996	85,379	1,972,943	22.97
58–59 . . . . .	.01274	84,881	1,081	84,341	1,887,564	22.24
59–60 . . . . .	.01401	83,800	1,174	83,213	1,803,223	21.52
60–61 . . . . .	.01536	82,626	1,269	81,992	1,720,010	20.82
61–62 . . . . .	.01668	81,357	1,357	80,679	1,638,018	20.13
62–63 . . . . .	.01797	80,000	1,437	79,281	1,557,339	19.47
63–64 . . . . .	.01919	78,563	1,508	77,809	1,478,058	18.81
64–65 . . . . .	.02038	77,055	1,570	76,270	1,400,249	18.17
65–66 . . . . .	.02162	75,485	1,632	74,669	1,323,979	17.54
66–67 . . . . .	.02292	73,853	1,693	73,007	1,249,310	16.92
67–68 . . . . .	.02428	72,160	1,752	71,284	1,176,303	16.30
68–69 . . . . .	.02573	70,408	1,812	69,502	1,105,019	15.69
69–70 . . . . .	.02732	68,596	1,874	67,659	1,035,517	15.10
70–71 . . . . .	.02909	66,722	1,941	65,751	967,858	14.51
71–72 . . . . .	.03107	64,781	2,013	63,775	902,107	13.93
72–73 . . . . .	.03321	62,768	2,084	61,726	838,332	13.36
73–74 . . . . .	.03539	60,684	2,148	59,611	776,606	12.80
74–75 . . . . .	.03755	58,536	2,197	57,437	716,995	12.25
75–76 . . . . .	.03956	56,339	2,229	55,224	659,558	11.71
76–77 . . . . .	.04170	54,110	2,256	52,982	604,334	11.17
77–78 . . . . .	.04445	51,854	2,305	50,702	551,352	10.63
78–79 . . . . .	.04825	49,549	2,391	48,353	500,650	10.10
79–80 . . . . .	.05316	47,158	2,507	45,905	452,297	9.59
80–81 . . . . .	.05907	44,651	2,637	43,333	406,392	9.10
81–82 . . . . .	.06538	42,014	2,747	40,640	363,059	8.64
82–83 . . . . .	.07165	39,267	2,813	37,861	322,419	8.21
83–84 . . . . .	.07718	36,454	2,814	35,046	284,558	7.81
84–85 . . . . .	.08200	33,640	2,758	32,261	249,512	7.42
85–86 . . . . .	.08705	30,882	2,688	29,538	217,251	7.03
86–87 . . . . .	.09325	28,194	2,629	26,879	187,713	6.66
87–88 . . . . .	.10022	25,565	2,562	24,284	160,834	6.29
88–89 . . . . .	.10819	23,003	2,489	21,758	136,550	5.94
89–90 . . . . .	.11728	20,514	2,406	19,311	114,792	5.60
90–91 . . . . .	.12781	18,108	2,315	16,950	95,481	5.27
91–92 . . . . .	.13944	15,793	2,202	14,693	78,531	4.97
92–93 . . . . .	.15098	13,591	2,052	12,565	63,838	4.70
93–94 . . . . .	.16134	11,539	1,862	10,608	51,273	4.44
94–95 . . . . .	.17117	9,677	1,656	8,850	40,665	4.20
95–96 . . . . .	.18244	8,021	1,463	7,289	31,815	3.97
96–97 . . . . .	.19556	6,558	1,283	5,916	24,526	3.74
97–98 . . . . .	.20946	5,275	1,105	4,723	18,610	3.53
98–99 . . . . .	.22414	4,170	934	3,703	13,887	3.33
99–100 . . . . .	.23758	3,236	769	2,851	10,184	3.15
100–101 . . . . .	.25184	2,467	621	2,156	7,333	2.97
101–102 . . . . .	.26695	1,846	493	1,600	5,177	2.80
102–103 . . . . .	.28297	1,353	383	1,161	3,577	2.64
103–104 . . . . .	.29994	970	291	825	2,416	2.49
104–105 . . . . .	.31794	679	216	571	1,591	2.34
105–106 . . . . .	.33702	463	156	385	1,020	2.20
106–107 . . . . .	.35724	307	110	252	635	2.07
107–108 . . . . .	.37867	197	74	160	383	1.94
108–109 . . . . .	.40139	123	50	98	223	1.82
109–110 . . . . .	.42548	73	31	58	125	1.70

Table 13. Standard errors of the probability of dying: Texas, 1989-91

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
0	.000094	.000139	.000126	.000095	.000142	.000127	.000304	.000445	.000415	.000343	.000502	.000466
1	.000029	.000043	.000040	.000030	.000045	.000041	.000089	.000124	.000126	.000101	.000142	.000143
2	.000025	.000037	.000033	.000027	.000040	.000034	.000070	.000099	.000099	.000080	.000113	.000113
3	.000022	.000033	.000029	.000023	.000035	.000030	.000061	.000089	.000085	.000069	.000100	.000096
4	.000020	.000031	.000025	.000021	.000033	.000027	.000055	.000081	.000074	.000062	.000091	.000086
5	.000018	.000028	.000024	.000020	.000030	.000025	.000053	.000076	.000073	.000060	.000087	.000082
6	.000018	.000027	.000022	.000019	.000029	.000023	.000050	.000074	.000068	.000057	.000085	.000076
7	.000017	.000026	.000021	.000018	.000028	.000022	.000048	.000071	.000064	.000054	.000082	.000071
8	.000016	.000024	.000020	.000017	.000026	.000021	.000045	.000067	.000060	.000051	.000078	.000067
9	.000015	.000022	.000020	.000016	.000024	.000021	.000042	.000061	.000057	.000048	.000071	.000064
10	.000014	.000020	.000019	.000015	.000022	.000020	.000039	.000056	.000055	.000045	.000064	.000062
11	.000014	.000021	.000020	.000015	.000022	.000021	.000040	.000057	.000055	.000045	.000066	.000063
12	.000017	.000025	.000021	.000018	.000027	.000023	.000046	.000072	.000059	.000053	.000082	.000067
13	.000021	.000034	.000024	.000022	.000036	.000026	.000058	.000095	.000066	.000067	.000109	.000075
14	.000026	.000042	.000028	.000027	.000045	.000030	.000071	.000119	.000074	.000081	.000137	.000084
15	.000030	.000050	.000031	.000032	.000053	.000034	.000082	.000140	.000083	.000094	.000162	.000093
16	.000033	.000056	.000034	.000035	.000059	.000037	.000092	.000157	.000090	.000105	.000181	.000101
17	.000035	.000060	.000036	.000038	.000064	.000039	.000099	.000170	.000096	.000113	.000196	.000108
18	.000037	.000063	.000037	.000039	.000066	.000040	.000104	.000180	.000100	.000120	.000209	.000112
19	.000038	.000065	.000038	.000040	.000068	.000040	.000108	.000189	.000102	.000125	.000220	.000116
20	.000039	.000067	.000038	.000041	.000070	.000041	.000113	.000198	.000104	.000131	.000232	.000120
21	.000040	.000068	.000039	.000042	.000071	.000041	.000117	.000206	.000107	.000136	.000243	.000124
22	.000040	.000069	.000039	.000042	.000072	.000041	.000119	.000211	.000109	.000139	.000250	.000127
23	.000040	.000069	.000039	.000042	.000072	.000041	.000120	.000212	.000111	.000140	.000252	.000129
24	.000040	.000069	.000038	.000041	.000072	.000040	.000119	.000210	.000112	.000140	.000250	.000130
25	.000039	.000068	.000038	.000041	.000071	.000039	.000118	.000207	.000113	.000138	.000247	.000131
26	.000039	.000067	.000037	.000040	.000070	.000039	.000117	.000205	.000114	.000137	.000245	.000132
27	.000039	.000067	.000037	.000040	.000070	.000039	.000117	.000205	.000116	.000138	.000244	.000135
28	.000039	.000067	.000038	.000041	.000070	.000039	.000118	.000207	.000118	.000140	.000247	.000138
29	.000039	.000068	.000039	.000041	.000071	.000040	.000120	.000211	.000122	.000143	.000252	.000143
30	.000040	.000069	.000040	.000042	.000072	.000041	.000123	.000215	.000125	.000146	.000257	.000148
31	.000041	.000070	.000041	.000042	.000073	.000042	.000125	.000219	.000129	.000150	.000262	.000154
32	.000042	.000072	.000042	.000043	.000075	.000043	.000129	.000225	.000133	.000154	.000269	.000160
33	.000043	.000074	.000043	.000044	.000076	.000044	.000133	.000232	.000139	.000160	.000278	.000167
34	.000044	.000076	.000045	.000046	.000079	.000046	.000139	.000241	.000146	.000167	.000289	.000176
35	.000046	.000079	.000047	.000047	.000082	.000048	.000145	.000251	.000154	.000175	.000303	.000186
36	.000048	.000082	.000049	.000049	.000085	.000050	.000152	.000263	.000163	.000184	.000319	.000197
37	.000050	.000085	.000052	.000051	.000088	.000052	.000159	.000275	.000172	.000194	.000334	.000209
38	.000051	.000087	.000054	.000053	.000090	.000055	.000166	.000286	.000181	.000203	.000350	.000222
39	.000053	.000090	.000057	.000054	.000092	.000058	.000173	.000297	.000191	.000213	.000365	.000235
40	.000055	.000092	.000060	.000056	.000095	.000060	.000181	.000309	.000203	.000224	.000382	.000250
41	.000057	.000095	.000063	.000058	.000097	.000064	.000191	.000324	.000216	.000237	.000402	.000268
42	.000059	.000099	.000066	.000061	.000101	.000068	.000202	.000342	.000231	.000252	.000426	.000287
43	.000063	.000104	.000071	.000065	.000107	.000073	.000217	.000365	.000249	.000269	.000455	.000308
44	.000068	.000111	.000077	.000069	.000114	.000079	.000234	.000393	.000270	.000290	.000489	.000332
45	.000073	.000120	.000084	.000075	.000123	.000086	.000255	.000426	.000295	.000313	.000528	.000360
46	.000079	.000129	.000092	.000081	.000133	.000094	.000278	.000463	.000324	.000339	.000571	.000391
47	.000085	.000139	.000100	.000088	.000143	.000102	.000302	.000502	.000353	.000367	.000618	.000422
48	.000091	.000149	.000107	.000094	.000152	.000110	.000326	.000543	.000379	.000393	.000665	.000452
49	.000097	.000158	.000114	.000099	.000162	.000116	.000348	.000583	.000403	.000419	.000712	.000480
50	.000103	.000169	.000121	.000106	.000173	.000124	.000371	.000625	.000427	.000445	.000760	.000507
51	.000110	.000181	.000129	.000113	.000185	.000132	.000396	.000672	.000453	.000473	.000812	.000536
52	.000117	.000193	.000137	.000120	.000197	.000141	.000422	.000719	.000482	.000500	.000862	.000567
53	.000125	.000205	.000146	.000128	.000209	.000150	.000449	.000766	.000514	.000528	.000910	.000599
54	.000132	.000216	.000155	.000135	.000221	.000158	.000477	.000813	.000548	.000555	.000954	.000632
55	.000139	.000227	.000163	.000142	.000232	.000167	.000503	.000857	.000580	.000580	.000995	.000663
56	.000146	.000239	.000171	.000149	.000244	.000175	.000528	.000900	.000611	.000604	.001034	.000693
57	.000153	.000252	.000180	.000157	.000257	.000185	.000555	.000947	.000644	.000631	.001078	.000727
58	.000162	.000266	.000190	.000166	.000273	.000195	.000586	.000999	.000681	.000662	.001131	.000766
59	.000171	.000282	.000200	.000175	.000290	.000205	.000619	.001057	.000721	.000696	.001192	.000808

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

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
60	.000179	.000299	.000210	.000185	.000307	.000215	.000652	.001117	.000761	.000731	.001255	.000851
61	.000188	.000314	.000219	.000194	.000323	.000225	.000685	.001176	.000800	.000766	.001317	.000892
62	.000197	.000330	.000229	.000203	.000340	.000235	.000718	.001236	.000838	.000800	.001380	.000932
63	.000206	.000346	.000240	.000212	.000356	.000247	.000751	.001297	.000876	.000835	.001443	.000972
64	.000216	.000362	.000252	.000222	.000373	.000260	.000786	.001359	.000915	.000871	.001506	.001013
65	.000225	.000378	.000264	.000232	.000390	.000272	.000821	.001422	.000954	.000908	.001570	.001056
66	.000235	.000396	.000276	.000243	.000408	.000285	.000859	.001489	.000997	.000946	.001639	.001101
67	.000247	.000417	.000290	.000256	.000430	.000300	.000901	.001566	.001046	.000991	.001720	.001152
68	.000262	.000445	.000307	.000272	.000460	.000318	.000953	.001661	.001104	.001044	.001821	.001211
69	.000281	.000480	.000328	.000292	.000497	.000340	.001013	.001777	.001172	.001107	.001946	.001279
70	.000304	.000523	.000353	.000316	.000542	.000366	.001085	.001914	.001252	.001182	.002097	.001359
71	.000330	.000570	.000381	.000343	.000592	.000396	.001163	.002067	.001339	.001263	.002263	.001446
72	.000355	.000620	.000409	.000370	.000644	.000426	.001242	.002224	.001427	.001344	.002430	.001533
73	.000379	.000666	.000435	.000395	.000693	.000453	.001313	.002366	.001505	.001414	.002574	.001610
74	.000399	.000710	.000457	.000416	.000739	.000476	.001374	.002489	.001573	.001474	.002692	.001677
75	.000419	.000753	.000477	.000437	.000786	.000498	.001430	.002604	.001634	.001527	.002799	.001737
76	.000441	.000803	.000501	.000461	.000840	.000523	.001492	.002732	.001703	.001586	.002920	.001805
77	.000468	.000862	.000530	.000490	.000902	.000554	.001568	.002882	.001793	.001662	.003065	.001895
78	.000503	.000934	.000571	.000527	.000980	.000597	.001673	.003076	.001919	.001768	.003259	.002025
79	.000548	.001023	.000622	.000575	.001075	.000652	.001809	.003323	.002087	.001906	.003512	.002196
80	.000600	.001130	.000682	.000630	.001189	.000714	.001973	.003619	.002289	.002074	.003815	.002403
81	.000658	.001250	.000747	.000691	.001318	.000782	.002154	.003950	.002510	.002258	.004153	.002628
82	.000722	.001386	.000820	.000759	.001463	.000859	.002355	.004323	.002751	.002462	.004536	.002873
83	.000793	.001534	.000901	.000834	.001621	.000944	.002566	.004727	.002999	.002677	.004951	.003124
84	.000871	.001697	.000991	.000917	.001797	.001041	.002791	.005166	.003257	.002906	.005403	.003386
85	.000964	.001895	.001098	.001016	.002010	.001155	.003052	.005686	.003554	.003171	.005940	.003685
86	.001077	.002142	.001226	.001137	.002277	.001291	.003370	.006317	.003918	.003492	.006589	.004050
87	.001210	.002438	.001374	.001278	.002597	.001448	.003749	.007070	.004352	.003872	.007357	.004486
88	.001365	.002788	.001547	.001443	.002974	.001630	.004212	.007993	.004884	.004336	.008291	.005021
89	.001551	.003206	.001753	.001638	.003422	.001847	.004788	.009154	.005544	.004913	.009458	.005685
90	.001788	.003743	.002018	.001888	.003992	.002124	.005544	.010714	.006404	.005674	.011025	.006555
91	.002095	.004459	.002357	.002211	.004753	.002481	.006530	.012823	.007510	.006669	.013142	.007678
92	.002470	.005365	.002767	.002606	.005718	.002911	.007715	.015459	.008821	.007866	.015780	.009008
93	.002896	.006429	.003227	.003058	.006864	.003398	.008953	.018240	.010191	.009111	.018557	.010389
94	.003360	.007586	.003730	.003557	.008140	.003935	.010120	.020697	.011520	.010276	.021018	.011714
95	.003667	.008218	.004079	.003873	.008758	.004298	.011193	.023444	.012661	.011172	.023165	.012777
96	.004357	.009810	.004844	.004608	.010499	.005107	.013043	.026767	.014930	.013067	.026380	.015167
97	.005232	.011867	.005811	.005543	.012752	.006131	.015400	.031524	.017744	.015304	.031090	.017825
98	.006384	.014705	.007082	.006787	.015815	.007499	.018163	.038747	.020748	.017953	.038062	.020736
99	.007752	.018230	.008548	.008269	.019760	.009073	.021243	.044715	.024364	.020974	.043862	.024321
100	.009610	.022837	.010567	.010311	.024946	.011279	.024838	.052748	.028381	.024771	.052984	.028489
101	.012144	.029007	.013336	.013111	.031901	.014323	.029733	.063952	.033812	.029233	.063466	.033450
102	.015667	.037801	.017165	.017038	.042116	.018548	.036311	.077216	.041425	.035770	.075923	.041199
103	.020703	.049928	.022690	.022741	.056583	.024726	.044958	.093934	.051561	.044126	.092977	.050913
104	.027015	.067767	.029359	.030326	.079862	.032608	.052342	.110707	.059764	.051537	.108130	.059516
105	.035066	.088556	.038071	.040190	.107583	.043110	.062454	.133493	.071055	.060928	.133103	.069510
106	.048209	.116618	.052838	.057580	.160798	.061365	.075679	.142011	.090162	.072316	.133526	.087340
107	.062182	.152196	.068001	.074670	.190825	.080872	.096609	.215406	.108593	.094050	.202830	.107632
108	.088387	.203450	.098040	.113094	.298950	.121794	.120913	.233399	.142190	.117232	.224252	.139327
109	.121500	.263508	.136882	.159767	.440792	.170946	.160028	.275969	.197548	.155629	.275410	.190750

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

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
0	.023	.032	.031	.024	.034	.032	.068	.093	.094	.073	.100	.101
1	.022	.031	.029	.023	.033	.031	.065	.090	.090	.070	.096	.096
2	.022	.031	.029	.023	.033	.031	.065	.089	.089	.069	.096	.096
3	.022	.031	.029	.023	.033	.031	.065	.089	.089	.069	.096	.095
4	.022	.031	.029	.023	.032	.031	.064	.089	.089	.069	.096	.095
5	.022	.031	.029	.023	.032	.031	.064	.089	.089	.069	.095	.095
6	.022	.031	.029	.023	.032	.031	.064	.089	.089	.069	.095	.095
7	.022	.031	.029	.023	.032	.031	.064	.089	.089	.069	.095	.095
8	.022	.030	.029	.023	.032	.031	.064	.089	.088	.069	.095	.095
9	.022	.030	.029	.023	.032	.030	.064	.089	.088	.069	.095	.095
10	.022	.030	.029	.023	.032	.030	.064	.089	.088	.069	.095	.094
11	.022	.030	.029	.023	.032	.030	.064	.089	.088	.069	.095	.094
12	.022	.030	.029	.023	.032	.030	.064	.088	.088	.069	.095	.094
13	.022	.030	.029	.023	.032	.030	.064	.088	.088	.069	.095	.094
14	.022	.030	.029	.023	.032	.030	.064	.088	.088	.069	.095	.094
15	.022	.030	.029	.023	.032	.030	.064	.088	.088	.068	.095	.094
16	.021	.030	.029	.023	.032	.030	.064	.088	.088	.068	.094	.094
17	.021	.030	.029	.023	.032	.030	.064	.088	.088	.068	.094	.094
18	.021	.030	.029	.022	.032	.030	.063	.087	.088	.068	.094	.094
19	.021	.030	.028	.022	.031	.030	.063	.087	.087	.068	.093	.093
20	.021	.030	.028	.022	.031	.030	.063	.087	.087	.068	.093	.093
21	.021	.029	.028	.022	.031	.030	.063	.087	.087	.067	.093	.093
22	.021	.029	.028	.022	.031	.030	.063	.086	.087	.067	.092	.093
23	.021	.029	.028	.022	.031	.030	.063	.086	.087	.067	.092	.093
24	.021	.029	.028	.022	.031	.030	.062	.086	.087	.067	.091	.093
25	.021	.029	.028	.022	.030	.029	.062	.085	.087	.067	.091	.093
26	.021	.029	.028	.022	.030	.029	.062	.085	.087	.066	.091	.092
27	.021	.029	.028	.022	.030	.029	.062	.085	.086	.066	.091	.092
28	.021	.028	.028	.022	.030	.029	.062	.085	.086	.066	.090	.092
29	.020	.028	.028	.022	.030	.029	.062	.085	.086	.066	.090	.092
30	.020	.028	.028	.022	.030	.029	.062	.084	.086	.066	.090	.092
31	.020	.028	.028	.021	.030	.029	.062	.084	.086	.066	.090	.092
32	.020	.028	.028	.021	.030	.029	.061	.084	.086	.066	.090	.092
33	.020	.028	.028	.021	.030	.029	.061	.084	.086	.065	.089	.091
34	.020	.028	.028	.021	.029	.029	.061	.084	.086	.065	.089	.091
35	.020	.028	.028	.021	.029	.029	.061	.084	.086	.065	.089	.091
36	.020	.028	.027	.021	.029	.029	.061	.083	.085	.065	.089	.091
37	.020	.028	.027	.021	.029	.029	.061	.083	.085	.065	.089	.091
38	.020	.027	.027	.021	.029	.029	.061	.083	.085	.065	.088	.091
39	.020	.027	.027	.021	.029	.029	.061	.083	.085	.065	.088	.091
40	.020	.027	.027	.021	.029	.029	.061	.083	.085	.065	.088	.090
41	.020	.027	.027	.021	.029	.029	.061	.083	.085	.064	.088	.090
42	.020	.027	.027	.021	.029	.028	.060	.082	.085	.064	.087	.090
43	.020	.027	.027	.021	.028	.028	.060	.082	.085	.064	.087	.090
44	.020	.027	.027	.021	.028	.028	.060	.082	.084	.064	.087	.089
45	.020	.027	.027	.021	.028	.028	.060	.082	.084	.063	.086	.089
46	.019	.027	.027	.020	.028	.028	.060	.082	.084	.063	.086	.089
47	.019	.027	.027	.020	.028	.028	.060	.081	.083	.063	.085	.088
48	.019	.026	.026	.020	.028	.028	.059	.081	.083	.062	.085	.088
49	.019	.026	.026	.020	.028	.028	.059	.080	.083	.062	.084	.087
50	.019	.026	.026	.020	.027	.027	.059	.080	.082	.062	.084	.086
51	.019	.026	.026	.020	.027	.027	.058	.079	.082	.061	.083	.086
52	.019	.026	.026	.020	.027	.027	.058	.079	.081	.061	.082	.085
53	.019	.025	.026	.020	.027	.027	.058	.078	.081	.060	.081	.084
54	.018	.025	.025	.019	.026	.026	.057	.078	.080	.059	.080	.084
55	.018	.025	.025	.019	.026	.026	.057	.077	.080	.059	.080	.083
56	.018	.025	.025	.019	.026	.026	.056	.076	.079	.058	.079	.082
57	.018	.024	.025	.019	.026	.026	.056	.076	.078	.058	.078	.081
58	.018	.024	.024	.019	.025	.026	.055	.075	.078	.057	.077	.081
59	.017	.024	.024	.018	.025	.025	.055	.075	.077	.057	.077	.080

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

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female									
60	.017	.024	.024	.018	.025	.025	.054	.074	.076	.056	.076	.079
61	.017	.023	.024	.018	.025	.025	.054	.073	.076	.056	.075	.078
62	.017	.023	.023	.018	.024	.025	.054	.073	.075	.055	.075	.078
63	.017	.023	.023	.018	.024	.024	.053	.072	.074	.055	.074	.077
64	.017	.023	.023	.017	.024	.024	.053	.072	.074	.054	.073	.076
65	.016	.023	.023	.017	.024	.024	.052	.071	.073	.054	.073	.075
66	.016	.022	.022	.017	.024	.023	.052	.071	.073	.054	.073	.075
67	.016	.022	.022	.017	.023	.023	.052	.071	.072	.053	.072	.074
68	.016	.022	.022	.017	.023	.023	.052	.071	.072	.053	.072	.074
69	.016	.022	.022	.017	.023	.023	.051	.071	.071	.053	.072	.073
70	.016	.022	.021	.017	.023	.023	.051	.070	.071	.052	.072	.072
71	.016	.022	.021	.017	.023	.022	.051	.070	.070	.052	.072	.072
72	.016	.022	.021	.016	.023	.022	.051	.070	.070	.052	.071	.071
73	.015	.022	.021	.016	.023	.022	.050	.070	.069	.051	.071	.070
74	.015	.022	.020	.016	.023	.021	.050	.070	.069	.051	.071	.070
75	.015	.022	.020	.016	.023	.021	.050	.070	.068	.051	.071	.069
76	.015	.022	.020	.016	.023	.021	.050	.070	.068	.051	.071	.069
77	.015	.022	.020	.016	.023	.021	.050	.070	.068	.051	.071	.069
78	.015	.022	.020	.016	.023	.021	.050	.071	.068	.051	.072	.069
79	.015	.022	.020	.016	.023	.021	.051	.072	.068	.052	.073	.069
80	.015	.022	.020	.016	.023	.020	.051	.073	.069	.052	.074	.070
81	.015	.023	.020	.016	.024	.020	.052	.074	.069	.053	.075	.070
82	.015	.023	.020	.016	.024	.020	.053	.076	.070	.054	.077	.071
83	.015	.024	.020	.016	.025	.020	.054	.078	.071	.055	.079	.072
84	.016	.024	.020	.016	.026	.021	.055	.080	.072	.056	.081	.073
85	.016	.025	.020	.017	.026	.021	.056	.083	.074	.057	.084	.075
86	.016	.026	.020	.017	.028	.021	.058	.086	.075	.059	.087	.077
87	.017	.027	.021	.018	.029	.022	.060	.090	.078	.061	.092	.079
88	.017	.029	.021	.018	.030	.022	.063	.095	.080	.064	.097	.082
89	.018	.031	.022	.019	.032	.023	.066	.102	.083	.067	.104	.085
90	.019	.033	.023	.020	.034	.024	.069	.109	.087	.071	.111	.089
91	.020	.035	.024	.021	.037	.025	.073	.118	.091	.075	.120	.093
92	.021	.038	.025	.022	.040	.026	.077	.127	.096	.079	.130	.098
93	.022	.041	.026	.023	.044	.027	.082	.137	.101	.083	.140	.102
94	.024	.045	.028	.025	.047	.029	.086	.147	.105	.088	.149	.107
95	.026	.049	.030	.027	.051	.031	.092	.159	.111	.093	.159	.113
96	.028	.055	.033	.029	.058	.034	.099	.173	.120	.100	.173	.121
97	.031	.062	.036	.033	.066	.038	.107	.191	.129	.108	.191	.130
98	.036	.072	.041	.037	.077	.043	.116	.212	.139	.117	.212	.140
99	.041	.084	.046	.043	.091	.049	.127	.232	.151	.127	.233	.152
100	.047	.099	.053	.050	.108	.057	.139	.257	.165	.140	.260	.166
101	.055	.118	.062	.059	.131	.067	.154	.288	.182	.154	.289	.182
102	.065	.143	.074	.071	.162	.080	.172	.322	.203	.171	.321	.203
103	.078	.175	.088	.087	.203	.096	.191	.359	.226	.190	.358	.225
104	.094	.215	.105	.106	.259	.117	.209	.397	.248	.208	.393	.246
105	.113	.260	.126	.131	.328	.144	.233	.441	.277	.230	.436	.273
106	.139	.315	.156	.166	.423	.182	.264	.484	.317	.259	.466	.312
107	.167	.379	.187	.205	.509	.224	.303	.590	.359	.299	.570	.355
108	.206	.452	.232	.263	.683	.286	.341	.603	.415	.336	.594	.407
109	.232	.495	.263	.306	.828	.330	.371	.623	.461	.365	.626	.448

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