U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 40, Rhode Island

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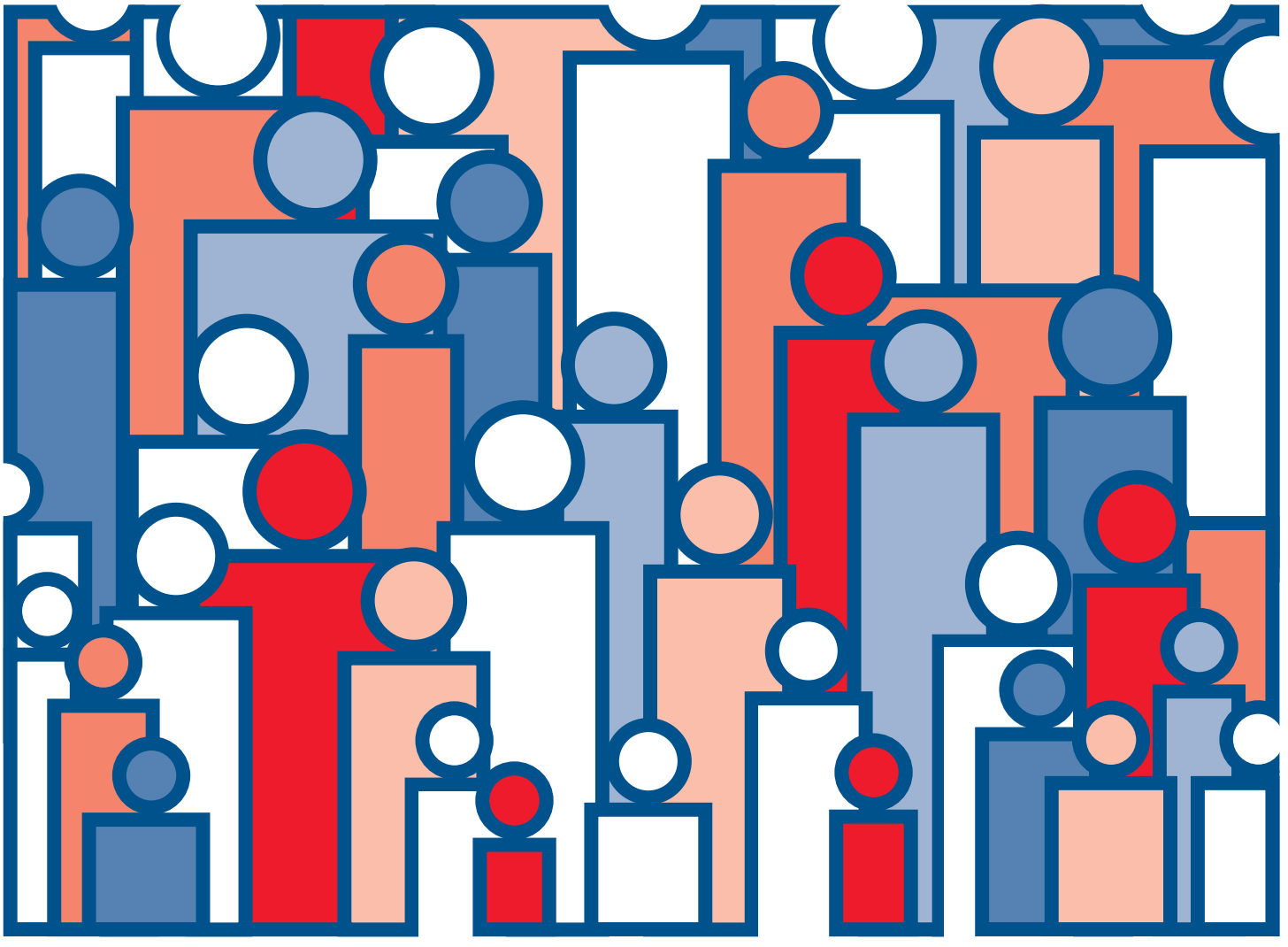

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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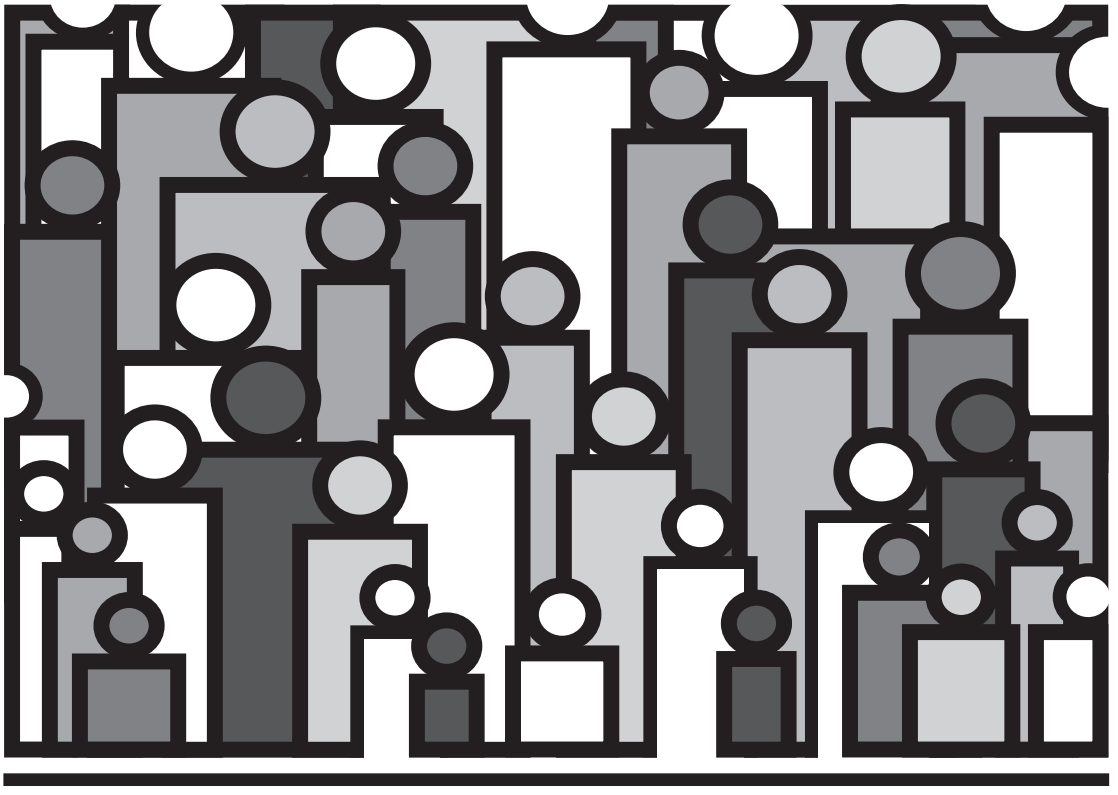

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics

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Rhode Island 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 Rhode Island 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 Rhode Island 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 Rhode Island 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 Rhode Island 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: Rhode Island • 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 Rhode Island that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for Rhode Island. 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-tables 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 Rhode Island 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 Rhode Island, the expectation of life at birth is 73.00 years for total males and 79.77 years for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, Rhode Island is tied for 16th place.

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 Rhode Island 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 7 and 8. 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 7). 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 0.00296 with a standard error of 0.000467. Therefore, the 68 percent confidence interval is from 0.00249 to 0.00343 and the 95 percent confidence interval is from 0.00203 to 0.00389. The life expectancy of a 50 year-old white female is 32.00 years with a standard error of 0.094 years. The 68 percent confidence interval for the life expectancy is therefore from 31.91 to 32.09 years and the 95 percent confidence interval is from 31.81 to 32.19 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 Rhode Island. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00036—out of every 1,000 female babies surviving to age 21, 0.36 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, 99,242 will complete the first year of life and enter the second, 98,806 will reach age 21, and 71,700 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, 758 will die in the first year of life, 36 in the 22d year, and 2,086 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 98,788. 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 98,788 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 5,897,417 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 7,977,409.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—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 98,788 for females in Rhode Island in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,806 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,897,417) in column 6 is the total number of years lived after attaining age 21 by the 98,806 reaching that exact age. This number of years divided by the number of persons (5,897,417 divided by 98,806) gives 59.69 years as the average remaining lifetime at age 21 for females in Rhode Island.

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					
								Total			Black		
		Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
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: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00879	100,000	879	99,256	7,653,505	76.54
1–2	.00059	99,121	58	99,092	7,554,249	76.21
2–3	.00041	99,063	40	99,043	7,455,157	75.26
3–4	.00031	99,023	32	99,007	7,356,114	74.29
4–5	.00027	98,991	26	98,978	7,257,107	73.31
5–6	.00024	98,965	24	98,953	7,158,129	72.33
6–7	.00021	98,941	21	98,930	7,059,176	71.35
7–8	.00019	98,920	19	98,911	6,960,246	70.36
8–9	.00017	98,901	16	98,893	6,861,335	69.38
9–10	.00015	98,885	16	98,877	6,762,442	68.39
10–11	.00015	98,869	14	98,862	6,663,565	67.40
11–12	.00015	98,855	15	98,847	6,564,703	66.41
12–13	.00018	98,840	18	98,831	6,465,856	65.42
13–14	.00022	98,822	22	98,811	6,367,025	64.43
14–15	.00028	98,800	28	98,786	6,268,214	63.44
15–16	.00034	98,772	33	98,755	6,169,428	62.46
16–17	.00039	98,739	39	98,720	6,070,673	61.48
17–18	.00046	98,700	45	98,677	5,971,953	60.51
18–19	.00053	98,655	53	98,628	5,873,276	59.53
19–20	.00061	98,602	60	98,572	5,774,648	58.57
20–21	.00069	98,542	68	98,508	5,676,076	57.60
21–22	.00076	98,474	75	98,436	5,577,568	56.64
22–23	.00081	98,399	80	98,359	5,479,132	55.68
23–24	.00084	98,319	83	98,277	5,380,773	54.73
24–25	.00086	98,236	84	98,194	5,282,496	53.77
25–26	.00087	98,152	86	98,109	5,184,302	52.82
26–27	.00089	98,066	87	98,023	5,086,193	51.86
27–28	.00091	97,979	89	97,934	4,988,170	50.91
28–29	.00094	97,890	92	97,844	4,890,236	49.96
29–30	.00096	97,798	94	97,752	4,792,392	49.00
30–31	.00099	97,704	96	97,655	4,694,640	48.05
31–32	.00102	97,608	100	97,558	4,596,985	47.10
32–33	.00107	97,508	105	97,456	4,499,427	46.14
33–34	.00116	97,403	113	97,347	4,401,971	45.19
34–35	.00129	97,290	125	97,227	4,304,624	44.25
35–36	.00143	97,165	139	97,096	4,207,397	43.30
36–37	.00157	97,026	153	96,949	4,110,301	42.36
37–38	.00170	96,873	164	96,791	4,013,352	41.43
38–39	.00178	96,709	173	96,623	3,916,561	40.50
39–40	.00183	96,536	176	96,448	3,819,938	39.57
40–41	.00188	96,360	182	96,269	3,723,490	38.64
41–42	.00195	96,178	187	96,084	3,627,221	37.71
42–43	.00205	95,991	197	95,893	3,531,137	36.79
43–44	.00220	95,794	210	95,689	3,435,244	35.86
44–45	.00240	95,584	230	95,469	3,339,555	34.94
45–46	.00266	95,354	254	95,227	3,244,086	34.02
46–47	.00296	95,100	281	94,960	3,148,859	33.11
47–48	.00327	94,819	310	94,663	3,053,899	32.21
48–49	.00355	94,509	336	94,341	2,959,236	31.31
49–50	.00383	94,173	360	93,994	2,864,895	30.42
50–51	.00415	93,813	390	93,618	2,770,901	29.54
51–52	.00457	93,423	427	93,209	2,677,283	28.66
52–53	.00510	92,996	475	92,759	2,584,074	27.79
53–54	.00575	92,521	531	92,255	2,491,315	26.93
54–55	.00649	91,990	597	91,691	2,399,060	26.08

Table 1. Life table for the total population: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00728	91,393	665	91,061	2,307,369	25.25
56–57	.00811	90,728	736	90,359	2,216,308	24.43
57–58	.00902	89,992	811	89,587	2,125,949	23.62
58–59	.00999	89,181	891	88,735	2,036,362	22.83
59–60	.01096	88,290	968	87,806	1,947,627	22.06
60–61	.01193	87,322	1,042	86,802	1,859,821	21.30
61–62	.01287	86,280	1,110	85,725	1,773,019	20.55
62–63	.01379	85,170	1,174	84,583	1,687,294	19.81
63–64	.01472	83,996	1,236	83,377	1,602,711	19.08
64–65	.01569	82,760	1,299	82,111	1,519,334	18.36
65–66	.01668	81,461	1,359	80,782	1,437,223	17.64
66–67	.01775	80,102	1,421	79,391	1,356,441	16.93
67–68	.01908	78,681	1,501	77,930	1,277,050	16.23
68–69	.02078	77,180	1,604	76,378	1,199,120	15.54
69–70	.02288	75,576	1,729	74,711	1,122,742	14.86
70–71	.02528	73,847	1,867	72,914	1,048,031	14.19
71–72	.02790	71,980	2,008	70,975	975,117	13.55
72–73	.03067	69,972	2,146	68,899	904,142	12.92
73–74	.03345	67,826	2,269	66,691	835,243	12.31
74–75	.03626	65,557	2,377	64,369	768,552	11.72
75–76	.03918	63,180	2,475	61,942	704,183	11.15
76–77	.04243	60,705	2,576	59,417	642,241	10.58
77–78	.04612	58,129	2,681	56,788	582,824	10.03
78–79	.05047	55,448	2,798	54,049	526,036	9.49
79–80	.05554	52,650	2,924	51,188	471,987	8.96
80–81	.06137	49,726	3,052	48,200	420,799	8.46
81–82	.06774	46,674	3,162	45,093	372,599	7.98
82–83	.07445	43,512	3,239	41,893	327,506	7.53
83–84	.08119	40,273	3,270	38,638	285,613	7.09
84–85	.08806	37,003	3,258	35,373	246,975	6.67
85–86	.09590	33,745	3,237	32,127	211,602	6.27
86–87	.10499	30,508	3,203	28,907	179,475	5.88
87–88	.11489	27,305	3,137	25,737	150,568	5.51
88–89	.12554	24,168	3,034	22,651	124,831	5.17
89–90	.13704	21,134	2,896	19,686	102,180	4.83
90–91	.14995	18,238	2,735	16,871	82,494	4.52
91–92	.16423	15,503	2,546	14,230	65,623	4.23
92–93	.17902	12,957	2,320	11,797	51,393	3.97
93–94	.19391	10,637	2,062	9,607	39,596	3.72
94–95	.20911	8,575	1,793	7,678	29,989	3.50
95–96	.22502	6,782	1,526	6,019	22,311	3.29
96–97	.24126	5,256	1,268	4,621	16,292	3.10
97–98	.25689	3,988	1,025	3,476	11,671	2.93
98–99	.27175	2,963	805	2,560	8,195	2.77
99–100	.28751	2,158	620	1,848	5,635	2.61
100–101	.30418	1,538	468	1,304	3,787	2.46
101–102	.32182	1,070	344	898	2,483	2.32
102–103	.34049	726	247	602	1,585	2.19
103–104	.36024	479	173	392	983	2.05
104–105	.38113	306	117	248	591	1.93
105–106	.40324	189	76	151	343	1.81
106–107	.42663	113	48	89	192	1.70
107–108	.45137	65	29	50	103	1.59
108–109	.47755	36	17	27	53	1.49
109–110	.50525	19	10	14	26	1.39

Table 2. Life table for males: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00993	100,000	993	99,154	7,299,596	73.00
1–2	.00072	99,007	72	98,971	7,200,442	72.73
2–3	.00050	98,935	49	98,911	7,101,471	71.78
3–4	.00039	98,886	38	98,867	7,002,560	70.81
4–5	.00033	98,848	33	98,832	6,903,693	69.84
5–6	.00030	98,815	30	98,801	6,804,861	68.86
6–7	.00027	98,785	26	98,772	6,706,060	67.89
7–8	.00024	98,759	23	98,747	6,607,288	66.90
8–9	.00021	98,736	21	98,725	6,508,541	65.92
9–10	.00019	98,715	20	98,705	6,409,816	64.93
10–11	.00019	98,695	18	98,686	6,311,111	63.95
11–12	.00020	98,677	19	98,668	6,212,425	62.96
12–13	.00023	98,658	23	98,646	6,113,757	61.97
13–14	.00029	98,635	28	98,621	6,015,111	60.98
14–15	.00037	98,607	36	98,589	5,916,490	60.00
15–16	.00044	98,571	43	98,549	5,817,901	59.02
16–17	.00051	98,528	51	98,502	5,719,352	58.05
17–18	.00061	98,477	60	98,448	5,620,850	57.08
18–19	.00074	98,417	73	98,380	5,522,402	56.11
19–20	.00088	98,344	87	98,301	5,424,022	55.15
20–21	.00103	98,257	101	98,206	5,325,721	54.20
21–22	.00116	98,156	114	98,099	5,227,515	53.26
22–23	.00125	98,042	122	97,981	5,129,416	52.32
23–24	.00130	97,920	127	97,857	5,031,435	51.38
24–25	.00131	97,793	129	97,728	4,933,578	50.45
25–26	.00133	97,664	129	97,599	4,835,850	49.52
26–27	.00135	97,535	132	97,469	4,738,251	48.58
27–28	.00137	97,403	134	97,336	4,640,782	47.65
28–29	.00140	97,269	136	97,202	4,543,446	46.71
29–30	.00144	97,133	140	97,062	4,446,244	45.77
30–31	.00147	96,993	143	96,922	4,349,182	44.84
31–32	.00151	96,850	145	96,778	4,252,260	43.91
32–33	.00157	96,705	152	96,628	4,155,482	42.97
33–34	.00168	96,553	163	96,472	4,058,854	42.04
34–35	.00183	96,390	176	96,302	3,962,382	41.11
35–36	.00200	96,214	192	96,118	3,866,080	40.18
36–37	.00218	96,022	209	95,917	3,769,962	39.26
37–38	.00233	95,813	223	95,701	3,674,045	38.35
38–39	.00242	95,590	232	95,474	3,578,344	37.43
39–40	.00249	95,358	237	95,239	3,482,870	36.52
40–41	.00254	95,121	242	95,000	3,387,631	35.61
41–42	.00262	94,879	249	94,755	3,292,631	34.70
42–43	.00274	94,630	259	94,500	3,197,876	33.79
43–44	.00292	94,371	276	94,233	3,103,376	32.88
44–45	.00316	94,095	297	93,947	3,009,143	31.98
45–46	.00348	93,798	326	93,635	2,915,196	31.08
46–47	.00384	93,472	359	93,292	2,821,561	30.19
47–48	.00422	93,113	393	92,917	2,728,269	29.30
48–49	.00456	92,720	423	92,509	2,635,352	28.42
49–50	.00490	92,297	452	92,071	2,542,843	27.55
50–51	.00530	91,845	486	91,602	2,450,772	26.68
51–52	.00581	91,359	531	91,093	2,359,170	25.82
52–53	.00647	90,828	588	90,534	2,268,077	24.97
53–54	.00729	90,240	658	89,911	2,177,543	24.13
54–55	.00824	89,582	738	89,213	2,087,632	23.30

Table 2. Life table for males: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00925	88,844	822	88,433	1,998,419	22.49
56–57	.01033	88,022	909	87,568	1,909,986	21.70
57–58	.01153	87,113	1,004	86,610	1,822,418	20.92
58–59	.01281	86,109	1,103	85,557	1,735,808	20.16
59–60	.01413	85,006	1,201	84,405	1,650,251	19.41
60–61	.01541	83,805	1,292	83,159	1,565,846	18.68
61–62	.01667	82,513	1,376	81,825	1,482,687	17.97
62–63	.01800	81,137	1,460	80,407	1,400,862	17.27
63–64	.01945	79,677	1,550	78,902	1,320,455	16.57
64–65	.02104	78,127	1,643	77,306	1,241,553	15.89
65–66	.02269	76,484	1,736	75,616	1,164,247	15.22
66–67	.02441	74,748	1,824	73,836	1,088,631	14.56
67–68	.02635	72,924	1,921	71,963	1,014,795	13.92
68–69	.02863	71,003	2,033	69,987	942,832	13.28
69–70	.03133	68,970	2,161	67,889	872,845	12.66
70–71	.03438	66,809	2,297	65,661	804,956	12.05
71–72	.03777	64,512	2,436	63,294	739,295	11.46
72–73	.04158	62,076	2,582	60,785	676,001	10.89
73–74	.04572	59,494	2,720	58,134	615,216	10.34
74–75	.05012	56,774	2,846	55,352	557,082	9.81
75–76	.05494	53,928	2,962	52,447	501,730	9.30
76–77	.06019	50,966	3,068	49,432	449,283	8.82
77–78	.06571	47,898	3,147	46,324	399,851	8.35
78–79	.07152	44,751	3,201	43,151	353,527	7.90
79–80	.07782	41,550	3,233	39,933	310,376	7.47
80–81	.08525	38,317	3,266	36,684	270,443	7.06
81–82	.09382	35,051	3,289	33,406	233,759	6.67
82–83	.10266	31,762	3,261	30,132	200,353	6.31
83–84	.11075	28,501	3,156	26,923	170,221	5.97
84–85	.11780	25,345	2,986	23,853	143,298	5.65
85–86	.12482	22,359	2,791	20,963	119,445	5.34
86–87	.13323	19,568	2,607	18,265	98,482	5.03
87–88	.14293	16,961	2,424	15,749	80,217	4.73
88–89	.15452	14,537	2,246	13,414	64,468	4.43
89–90	.16806	12,291	2,066	11,258	51,054	4.15
90–91	.18323	10,225	1,873	9,288	39,796	3.89
91–92	.19949	8,352	1,666	7,519	30,508	3.65
92–93	.21612	6,686	1,445	5,963	22,989	3.44
93–94	.23175	5,241	1,215	4,633	17,026	3.25
94–95	.24605	4,026	990	3,531	12,393	3.08
95–96	.26004	3,036	790	2,641	8,862	2.92
96–97	.27536	2,246	618	1,937	6,221	2.77
97–98	.28943	1,628	471	1,392	4,284	2.63
98–99	.30390	1,157	352	981	2,892	2.50
99–100	.31910	805	257	676	1,911	2.37
100–101	.33505	548	183	457	1,235	2.25
101–102	.35181	365	129	300	778	2.13
102–103	.36940	236	87	193	478	2.02
103–104	.38787	149	58	120	285	1.91
104–105	.40726	91	37	73	165	1.81
105–106	.42762	54	23	42	92	1.71
106–107	.44900	31	14	24	50	1.61
107–108	.47145	17	8	13	26	1.52
108–109	.49503	9	4	7	13	1.43
109–110	.51978	5	3	3	6	1.35

Table 3. Life table for females: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00758	100,000	758	99,364	7,977,409	79.77
1–2	.00046	99,242	46	99,219	7,878,045	79.38
2–3	.00031	99,196	30	99,181	7,778,826	78.42
3–4	.00024	99,166	24	99,154	7,679,645	77.44
4–5	.00020	99,142	20	99,132	7,580,491	76.46
5–6	.00018	99,122	17	99,114	7,481,359	75.48
6–7	.00015	99,105	16	99,097	7,382,245	74.49
7–8	.00014	99,089	13	99,082	7,283,148	73.50
8–9	.00012	99,076	12	99,070	7,184,066	72.51
9–10	.00011	99,064	11	99,059	7,084,996	71.52
10–11	.00011	99,053	11	99,047	6,985,937	70.53
11–12	.00011	99,042	10	99,037	6,886,890	69.53
12–13	.00013	99,032	13	99,026	6,787,853	68.54
13–14	.00016	99,019	16	99,011	6,688,827	67.55
14–15	.00020	99,003	19	98,993	6,589,816	66.56
15–16	.00024	98,984	23	98,973	6,490,823	65.57
16–17	.00027	98,961	27	98,947	6,391,850	64.59
17–18	.00030	98,934	30	98,919	6,292,903	63.61
18–19	.00032	98,904	31	98,888	6,193,984	62.63
19–20	.00033	98,873	33	98,857	6,095,096	61.65
20–21	.00034	98,840	34	98,822	5,996,239	60.67
21–22	.00036	98,806	36	98,788	5,897,417	59.69
22–23	.00037	98,770	36	98,752	5,798,629	58.71
23–24	.00038	98,734	38	98,715	5,699,877	57.73
24–25	.00039	98,696	39	98,677	5,601,162	56.75
25–26	.00041	98,657	40	98,637	5,502,485	55.77
26–27	.00043	98,617	42	98,596	5,403,848	54.80
27–28	.00045	98,575	44	98,553	5,305,252	53.82
28–29	.00047	98,531	46	98,509	5,206,699	52.84
29–30	.00049	98,485	48	98,461	5,108,190	51.87
30–31	.00051	98,437	51	98,411	5,009,729	50.89
31–32	.00054	98,386	53	98,360	4,911,318	49.92
32–33	.00059	98,333	57	98,305	4,812,958	48.95
33–34	.00066	98,276	65	98,243	4,714,653	47.97
34–35	.00076	98,211	75	98,173	4,616,410	47.01
35–36	.00087	98,136	86	98,093	4,518,237	46.04
36–37	.00099	98,050	97	98,002	4,420,144	45.08
37–38	.00109	97,953	106	97,900	4,322,142	44.12
38–39	.00115	97,847	113	97,790	4,224,242	43.17
39–40	.00119	97,734	117	97,676	4,126,452	42.22
40–41	.00122	97,617	119	97,558	4,028,776	41.27
41–42	.00128	97,498	125	97,435	3,931,218	40.32
42–43	.00136	97,373	132	97,307	3,833,783	39.37
43–44	.00149	97,241	144	97,169	3,736,476	38.42
44–45	.00166	97,097	162	97,016	3,639,307	37.48
45–46	.00188	96,935	182	96,845	3,542,291	36.54
46–47	.00212	96,753	205	96,650	3,445,446	35.61
47–48	.00237	96,548	229	96,434	3,348,796	34.69
48–49	.00260	96,319	251	96,193	3,252,362	33.77
49–50	.00283	96,068	272	95,932	3,156,169	32.85
50–51	.00309	95,796	297	95,647	3,060,237	31.95
51–52	.00343	95,499	327	95,336	2,964,590	31.04
52–53	.00384	95,172	366	94,989	2,869,254	30.15
53–54	.00433	94,806	411	94,601	2,774,265	29.26
54–55	.00490	94,395	462	94,164	2,679,664	28.39

Table 3. Life table for females: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00548	93,933	515	93,676	2,585,500	27.52
56–57	.00610	93,418	570	93,133	2,491,824	26.67
57–58	.00677	92,848	629	92,534	2,398,691	25.83
58–59	.00748	92,219	690	91,874	2,306,157	25.01
59–60	.00819	91,529	749	91,154	2,214,283	24.19
60–61	.00891	90,780	810	90,375	2,123,129	23.39
61–62	.00961	89,970	864	89,538	2,032,754	22.59
62–63	.01022	89,106	911	88,651	1,943,216	21.81
63–64	.01075	88,195	948	87,720	1,854,565	21.03
64–65	.01127	87,247	984	86,755	1,766,845	20.25
65–66	.01177	86,263	1,015	85,756	1,680,090	19.48
66–67	.01239	85,248	1,056	84,720	1,594,334	18.70
67–68	.01331	84,192	1,121	83,631	1,509,614	17.93
68–69	.01468	83,071	1,219	82,462	1,425,983	17.17
69–70	.01645	81,852	1,346	81,178	1,343,521	16.41
70–71	.01853	80,506	1,492	79,760	1,262,343	15.68
71–72	.02076	79,014	1,641	78,193	1,182,583	14.97
72–73	.02300	77,373	1,780	76,484	1,104,390	14.27
73–74	.02509	75,593	1,896	74,645	1,027,906	13.60
74–75	.02709	73,697	1,997	72,698	953,261	12.93
75–76	.02909	71,700	2,086	70,657	880,563	12.28
76–77	.03143	69,614	2,188	68,521	809,906	11.63
77–78	.03444	67,426	2,322	66,265	741,385	11.00
78–79	.03846	65,104	2,504	63,852	675,120	10.37
79–80	.04344	62,600	2,719	61,240	611,268	9.76
80–81	.04914	59,881	2,943	58,410	550,028	9.19
81–82	.05522	56,938	3,144	55,366	491,618	8.63
82–83	.06168	53,794	3,318	52,135	436,252	8.11
83–84	.06841	50,476	3,453	48,749	384,117	7.61
84–85	.07559	47,023	3,555	45,246	335,368	7.13
85–86	.08393	43,468	3,648	41,644	290,122	6.67
86–87	.09354	39,820	3,725	37,958	248,478	6.24
87–88	.10382	36,095	3,747	34,221	210,520	5.83
88–89	.11449	32,348	3,704	30,497	176,299	5.45
89–90	.12573	28,644	3,601	26,843	145,802	5.09
90–91	.13846	25,043	3,468	23,309	118,959	4.75
91–92	.15274	21,575	3,295	19,928	95,650	4.43
92–93	.16759	18,280	3,064	16,748	75,722	4.14
93–94	.18269	15,216	2,780	13,826	58,974	3.88
94–95	.19832	12,436	2,466	11,203	45,148	3.63
95–96	.21475	9,970	2,141	8,900	33,945	3.40
96–97	.23143	7,829	1,812	6,923	25,045	3.20
97–98	.24775	6,017	1,491	5,272	18,122	3.01
98–99	.26375	4,526	1,193	3,929	12,850	2.84
99–100	.27957	3,333	932	2,867	8,921	2.68
100–101	.29635	2,401	712	2,045	6,054	2.52
101–102	.31413	1,689	530	1,424	4,009	2.37
102–103	.33298	1,159	386	966	2,585	2.23
103–104	.35296	773	273	636	1,619	2.10
104–105	.37413	500	187	407	983	1.97
105–106	.39658	313	124	251	576	1.84
106–107	.42038	189	80	149	325	1.72
107–108	.44560	109	48	85	176	1.61
108–109	.47233	61	29	46	91	1.50
109–110	.50068	32	16	24	45	1.40

Table 4. Life table for the white population: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00834	100,000	834	99,291	7,680,063	76.80
1–2	.00045	99,166	45	99,144	7,580,772	76.45
2–3	.00034	99,121	33	99,105	7,481,628	75.48
3–4	.00026	99,088	26	99,075	7,382,523	74.50
4–5	.00023	99,062	23	99,050	7,283,448	73.52
5–6	.00022	99,039	21	99,029	7,184,398	72.54
6–7	.00020	99,018	20	99,008	7,085,369	71.56
7–8	.00018	98,998	17	98,989	6,986,361	70.57
8–9	.00016	98,981	16	98,973	6,887,372	69.58
9–10	.00015	98,965	15	98,957	6,788,399	68.59
10–11	.00014	98,950	13	98,943	6,689,442	67.60
11–12	.00014	98,937	14	98,930	6,590,499	66.61
12–13	.00016	98,923	16	98,915	6,491,569	65.62
13–14	.00021	98,907	20	98,897	6,392,654	64.63
14–15	.00026	98,887	26	98,874	6,293,757	63.65
15–16	.00032	98,861	32	98,844	6,194,883	62.66
16–17	.00038	98,829	38	98,810	6,096,039	61.68
17–18	.00044	98,791	43	98,770	5,997,229	60.71
18–19	.00051	98,748	50	98,723	5,898,459	59.73
19–20	.00057	98,698	57	98,670	5,799,736	58.76
20–21	.00064	98,641	63	98,609	5,701,066	57.80
21–22	.00070	98,578	69	98,544	5,602,457	56.83
22–23	.00075	98,509	74	98,471	5,503,913	55.87
23–24	.00078	98,435	76	98,397	5,405,442	54.91
24–25	.00079	98,359	78	98,320	5,307,045	53.96
25–26	.00080	98,281	79	98,241	5,208,725	53.00
26–27	.00083	98,202	81	98,161	5,110,484	52.04
27–28	.00085	98,121	83	98,080	5,012,323	51.08
28–29	.00087	98,038	85	97,995	4,914,243	50.13
29–30	.00089	97,953	87	97,909	4,816,248	49.17
30–31	.00091	97,866	89	97,821	4,718,339	48.21
31–32	.00093	97,777	92	97,731	4,620,518	47.26
32–33	.00099	97,685	96	97,638	4,522,787	46.30
33–34	.00108	97,589	105	97,536	4,425,149	45.34
34–35	.00120	97,484	118	97,425	4,327,613	44.39
35–36	.00135	97,366	131	97,300	4,230,188	43.45
36–37	.00150	97,235	146	97,162	4,132,888	42.50
37–38	.00162	97,089	158	97,010	4,035,726	41.57
38–39	.00170	96,931	165	96,848	3,938,716	40.63
39–40	.00175	96,766	170	96,681	3,841,868	39.70
40–41	.00179	96,596	173	96,510	3,745,187	38.77
41–42	.00185	96,423	178	96,335	3,648,677	37.84
42–43	.00195	96,245	187	96,151	3,552,342	36.91
43–44	.00209	96,058	201	95,957	3,456,191	35.98
44–45	.00229	95,857	220	95,747	3,360,234	35.05
45–46	.00255	95,637	243	95,515	3,264,487	34.13
46–47	.00284	95,394	271	95,259	3,168,972	33.22
47–48	.00313	95,123	297	94,974	3,073,713	32.31
48–49	.00339	94,826	322	94,665	2,978,739	31.41
49–50	.00364	94,504	344	94,332	2,884,074	30.52
50–51	.00394	94,160	371	93,974	2,789,742	29.63
51–52	.00434	93,789	407	93,585	2,695,768	28.74
52–53	.00485	93,382	453	93,156	2,602,183	27.87
53–54	.00548	92,929	509	92,674	2,509,027	27.00
54–55	.00623	92,420	576	92,132	2,416,353	26.15

Table 4. Life table for the white population: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00701	91,844	644	91,522	2,324,221	25.31
56–57	.00784	91,200	715	90,842	2,232,699	24.48
57–58	.00876	90,485	793	90,089	2,141,857	23.67
58–59	.00976	89,692	875	89,254	2,051,768	22.88
59–60	.01077	88,817	957	88,338	1,962,514	22.10
60–61	.01177	87,860	1,034	87,343	1,874,176	21.33
61–62	.01274	86,826	1,106	86,273	1,786,833	20.58
62–63	.01367	85,720	1,172	85,134	1,700,560	19.84
63–64	.01460	84,548	1,235	83,930	1,615,426	19.11
64–65	.01557	83,313	1,298	82,664	1,531,496	18.38
65–66	.01655	82,015	1,357	81,337	1,448,832	17.67
66–67	.01761	80,658	1,420	79,948	1,367,495	16.95
67–68	.01893	79,238	1,501	78,487	1,287,547	16.25
68–69	.02065	77,737	1,605	76,935	1,209,060	15.55
69–70	.02276	76,132	1,732	75,266	1,132,125	14.87
70–71	.02518	74,400	1,874	73,463	1,056,859	14.21
71–72	.02780	72,526	2,016	71,518	983,396	13.56
72–73	.03058	70,510	2,156	69,432	911,878	12.93
73–74	.03336	68,354	2,280	67,214	842,446	12.32
74–75	.03614	66,074	2,388	64,880	775,232	11.73
75–76	.03904	63,686	2,487	62,443	710,352	11.15
76–77	.04227	61,199	2,586	59,905	647,909	10.59
77–78	.04593	58,613	2,693	57,267	588,004	10.03
78–79	.05027	55,920	2,811	54,514	530,737	9.49
79–80	.05532	53,109	2,938	51,641	476,223	8.97
80–81	.06112	50,171	3,066	48,638	424,582	8.46
81–82	.06745	47,105	3,177	45,516	375,944	7.98
82–83	.07411	43,928	3,256	42,300	330,428	7.52
83–84	.08083	40,672	3,287	39,029	288,128	7.08
84–85	.08772	37,385	3,280	35,745	249,099	6.66
85–86	.09564	34,105	3,261	32,474	213,354	6.26
86–87	.10487	30,844	3,235	29,227	180,880	5.86
87–88	.11494	27,609	3,173	26,022	151,653	5.49
88–89	.12572	24,436	3,072	22,900	125,631	5.14
89–90	.13730	21,364	2,934	19,897	102,731	4.81
90–91	.15033	18,430	2,770	17,045	82,834	4.49
91–92	.16487	15,660	2,582	14,369	65,789	4.20
92–93	.18004	13,078	2,355	11,900	51,420	3.93
93–94	.19540	10,723	2,095	9,676	39,520	3.69
94–95	.21115	8,628	1,822	7,717	29,844	3.46
95–96	.22760	6,806	1,549	6,032	22,127	3.25
96–97	.24414	5,257	1,283	4,615	16,095	3.06
97–98	.26009	3,974	1,034	3,457	11,480	2.89
98–99	.27538	2,940	810	2,536	8,023	2.73
99–100	.29135	2,130	620	1,820	5,487	2.58
100–101	.30824	1,510	466	1,277	3,667	2.43
101–102	.32612	1,044	340	874	2,390	2.29
102–103	.34504	704	243	582	1,516	2.15
103–104	.36505	461	168	377	934	2.03
104–105	.38622	293	113	236	557	1.90
105–106	.40862	180	74	143	321	1.78
106–107	.43232	106	46	84	178	1.67
107–108	.45740	60	27	46	94	1.56
108–109	.48393	33	16	25	48	1.46
109–110	.51200	17	9	13	23	1.36

Table 5. Life table for white males: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00919	100,000	919	99,216	7,331,155	73.31
1–2	.00059	99,081	58	99,052	7,231,939	72.99
2–3	.00043	99,023	43	99,001	7,132,887	72.03
3–4	.00034	98,980	33	98,964	7,033,886	71.06
4–5	.00029	98,947	28	98,933	6,934,922	70.09
5–6	.00027	98,919	27	98,905	6,835,989	69.11
6–7	.00025	98,892	25	98,880	6,737,084	68.13
7–8	.00022	98,867	22	98,856	6,638,204	67.14
8–9	.00020	98,845	20	98,835	6,539,348	66.16
9–10	.00018	98,825	18	98,817	6,440,513	65.17
10–11	.00017	98,807	16	98,799	6,341,696	64.18
11–12	.00017	98,791	17	98,782	6,242,897	63.19
12–13	.00020	98,774	20	98,764	6,144,115	62.20
13–14	.00027	98,754	26	98,741	6,045,351	61.22
14–15	.00035	98,728	35	98,710	5,946,610	60.23
15–16	.00042	98,693	42	98,673	5,847,900	59.25
16–17	.00050	98,651	49	98,626	5,749,227	58.28
17–18	.00060	98,602	59	98,573	5,650,601	57.31
18–19	.00072	98,543	71	98,507	5,552,028	56.34
19–20	.00084	98,472	83	98,431	5,453,521	55.38
20–21	.00097	98,389	95	98,342	5,355,090	54.43
21–22	.00108	98,294	105	98,241	5,256,748	53.48
22–23	.00116	98,189	114	98,132	5,158,507	52.54
23–24	.00121	98,075	118	98,016	5,060,375	51.60
24–25	.00123	97,957	121	97,896	4,962,359	50.66
25–26	.00126	97,836	123	97,774	4,864,463	49.72
26–27	.00129	97,713	126	97,650	4,766,689	48.78
27–28	.00132	97,587	129	97,523	4,669,039	47.84
28–29	.00135	97,458	131	97,392	4,571,516	46.91
29–30	.00137	97,327	134	97,260	4,474,124	45.97
30–31	.00139	97,193	135	97,126	4,376,864	45.03
31–32	.00142	97,058	138	96,989	4,279,738	44.09
32–33	.00148	96,920	144	96,847	4,182,749	43.16
33–34	.00159	96,776	154	96,699	4,085,902	42.22
34–35	.00174	96,622	169	96,537	3,989,203	41.29
35–36	.00192	96,453	185	96,361	3,892,666	40.36
36–37	.00210	96,268	202	96,167	3,796,305	39.43
37–38	.00225	96,066	216	95,957	3,700,138	38.52
38–39	.00234	95,850	225	95,738	3,604,181	37.60
39–40	.00240	95,625	229	95,510	3,508,443	36.69
40–41	.00244	95,396	233	95,280	3,412,933	35.78
41–42	.00251	95,163	240	95,043	3,317,653	34.86
42–43	.00262	94,923	248	94,799	3,222,610	33.95
43–44	.00279	94,675	264	94,542	3,127,811	33.04
44–45	.00302	94,411	286	94,268	3,033,269	32.13
45–46	.00333	94,125	313	93,969	2,939,001	31.22
46–47	.00368	93,812	345	93,640	2,845,032	30.33
47–48	.00403	93,467	376	93,279	2,751,392	29.44
48–49	.00434	93,091	405	92,889	2,658,113	28.55
49–50	.00465	92,686	430	92,471	2,565,224	27.68
50–51	.00500	92,256	461	92,025	2,472,753	26.80
51–52	.00549	91,795	504	91,543	2,380,728	25.94
52–53	.00611	91,291	558	91,012	2,289,185	25.08
53–54	.00690	90,733	626	90,419	2,198,173	24.23
54–55	.00783	90,107	706	89,754	2,107,754	23.39

Table 5. Life table for white males: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00881	89,401	788	89,007	2,018,000	22.57
56–57	.00987	88,613	875	88,176	1,928,993	21.77
57–58	.01106	87,738	970	87,253	1,840,817	20.98
58–59	.01238	86,768	1,074	86,231	1,753,564	20.21
59–60	.01375	85,694	1,178	85,105	1,667,333	19.46
60–61	.01510	84,516	1,276	83,878	1,582,228	18.72
61–62	.01642	83,240	1,367	82,556	1,498,350	18.00
62–63	.01779	81,873	1,456	81,145	1,415,794	17.29
63–64	.01926	80,417	1,549	79,643	1,334,649	16.60
64–65	.02085	78,868	1,645	78,045	1,255,006	15.91
65–66	.02251	77,223	1,738	76,355	1,176,961	15.24
66–67	.02423	75,485	1,829	74,571	1,100,606	14.58
67–68	.02617	73,656	1,927	72,692	1,026,035	13.93
68–69	.02846	71,729	2,042	70,708	953,343	13.29
69–70	.03117	69,687	2,172	68,601	882,635	12.67
70–71	.03423	67,515	2,311	66,360	814,034	12.06
71–72	.03763	65,204	2,454	63,977	747,674	11.47
72–73	.04145	62,750	2,601	61,450	683,697	10.90
73–74	.04561	60,149	2,743	58,777	622,247	10.35
74–75	.05003	57,406	2,872	55,970	563,470	9.82
75–76	.05486	54,534	2,992	53,039	507,500	9.31
76–77	.06013	51,542	3,099	49,992	454,461	8.82
77–78	.06565	48,443	3,180	46,853	404,469	8.35
78–79	.07145	45,263	3,234	43,646	357,616	7.90
79–80	.07771	42,029	3,266	40,396	313,970	7.47
80–81	.08508	38,763	3,298	37,113	273,574	7.06
81–82	.09356	35,465	3,318	33,806	236,461	6.67
82–83	.10232	32,147	3,290	30,502	202,655	6.30
83–84	.11036	28,857	3,185	27,265	172,153	5.97
84–85	.11745	25,672	3,015	24,165	144,888	5.64
85–86	.12461	22,657	2,823	21,245	120,723	5.33
86–87	.13322	19,834	2,642	18,513	99,478	5.02
87–88	.14314	17,192	2,461	15,961	80,965	4.71
88–89	.15489	14,731	2,282	13,591	65,004	4.41
89–90	.16852	12,449	2,098	11,400	51,413	4.13
90–91	.18380	10,351	1,902	9,400	40,013	3.87
91–92	.20028	8,449	1,692	7,603	30,613	3.62
92–93	.21726	6,757	1,468	6,023	23,010	3.41
93–94	.23348	5,289	1,235	4,671	16,987	3.21
94–95	.24851	4,054	1,007	3,550	12,316	3.04
95–96	.26329	3,047	803	2,646	8,766	2.88
96–97	.27914	2,244	626	1,931	6,120	2.73
97–98	.29399	1,618	476	1,380	4,189	2.59
98–99	.30869	1,142	352	966	2,809	2.46
99–100	.32413	790	256	661	1,843	2.33
100–101	.34033	534	182	443	1,182	2.21
101–102	.35735	352	126	289	739	2.10
102–103	.37522	226	85	184	450	1.99
103–104	.39398	141	55	114	266	1.88
104–105	.41368	86	36	68	152	1.78
105–106	.43436	50	22	39	84	1.68
106–107	.45608	28	13	22	45	1.58
107–108	.47888	15	7	12	23	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: Rhode Island, 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	$\overset{o}{e}_x$
0–1	.00743	100,000	743	99,370	7,997,145	79.97
1–2	.00031	99,257	31	99,241	7,897,775	79.57
2–3	.00024	99,226	24	99,214	7,798,534	78.59
3–4	.00019	99,202	18	99,193	7,699,320	77.61
4–5	.00017	99,184	17	99,175	7,600,127	76.63
5–6	.00015	99,167	16	99,159	7,500,952	75.64
6–7	.00014	99,151	14	99,145	7,401,793	74.65
7–8	.00013	99,137	13	99,131	7,302,648	73.66
8–9	.00012	99,124	12	99,118	7,203,517	72.67
9–10	.00011	99,112	11	99,107	7,104,399	71.68
10–11	.00010	99,101	10	99,096	7,005,292	70.69
11–12	.00010	99,091	10	99,086	6,906,196	69.70
12–13	.00012	99,081	11	99,076	6,807,110	68.70
13–14	.00014	99,070	15	99,063	6,708,034	67.71
14–15	.00018	99,055	17	99,046	6,608,971	66.72
15–16	.00022	99,038	22	99,027	6,509,925	65.73
16–17	.00025	99,016	25	99,003	6,410,898	64.75
17–18	.00028	98,991	27	98,978	6,311,895	63.76
18–19	.00029	98,964	29	98,949	6,212,917	62.78
19–20	.00030	98,935	30	98,920	6,113,968	61.80
20–21	.00032	98,905	32	98,889	6,015,048	60.82
21–22	.00033	98,873	32	98,858	5,916,159	59.84
22–23	.00034	98,841	33	98,824	5,817,301	58.86
23–24	.00034	98,808	34	98,791	5,718,477	57.87
24–25	.00034	98,774	34	98,757	5,619,686	56.89
25–26	.00035	98,740	34	98,723	5,520,929	55.91
26–27	.00036	98,706	35	98,689	5,422,206	54.93
27–28	.00037	98,671	37	98,652	5,323,517	53.95
28–29	.00039	98,634	38	98,615	5,224,865	52.97
29–30	.00041	98,596	40	98,576	5,126,250	51.99
30–31	.00043	98,556	43	98,535	5,027,674	51.01
31–32	.00046	98,513	44	98,491	4,929,139	50.04
32–33	.00050	98,469	50	98,443	4,830,648	49.06
33–34	.00058	98,419	57	98,391	4,732,205	48.08
34–35	.00068	98,362	66	98,329	4,633,814	47.11
35–36	.00080	98,296	79	98,256	4,535,485	46.14
36–37	.00092	98,217	90	98,172	4,437,229	45.18
37–38	.00102	98,127	100	98,077	4,339,057	44.22
38–39	.00108	98,027	106	97,974	4,240,980	43.26
39–40	.00112	97,921	110	97,866	4,143,006	42.31
40–41	.00115	97,811	112	97,755	4,045,140	41.36
41–42	.00119	97,699	116	97,641	3,947,385	40.40
42–43	.00127	97,583	125	97,520	3,849,744	39.45
43–44	.00140	97,458	136	97,391	3,752,224	38.50
44–45	.00157	97,322	153	97,245	3,654,833	37.55
45–46	.00179	97,169	174	97,082	3,557,588	36.61
46–47	.00204	96,995	198	96,896	3,460,506	35.68
47–48	.00228	96,797	221	96,686	3,363,610	34.75
48–49	.00250	96,576	241	96,456	3,266,924	33.83
49–50	.00271	96,335	262	96,204	3,170,468	32.91
50–51	.00296	96,073	284	95,931	3,074,264	32.00
51–52	.00328	95,789	314	95,633	2,978,333	31.09
52–53	.00368	95,475	351	95,299	2,882,700	30.19
53–54	.00418	95,124	398	94,925	2,787,401	29.30
54–55	.00476	94,726	451	94,500	2,692,476	28.42

Table 6. Life table for white females: Rhode Island, 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	$\overset{o}{e}_x$
55–56	.00537	94,275	507	94,022	2,597,976	27.56
56–57	.00600	93,768	562	93,487	2,503,954	26.70
57–58	.00669	93,206	624	92,894	2,410,467	25.86
58–59	.00742	92,582	687	92,238	2,317,573	25.03
59–60	.00814	91,895	748	91,521	2,225,335	24.22
60–61	.00888	91,147	809	90,743	2,133,814	23.41
61–62	.00958	90,338	866	89,905	2,043,071	22.62
62–63	.01019	89,472	911	89,016	1,953,166	21.83
63–64	.01071	88,561	949	88,086	1,864,150	21.05
64–65	.01121	87,612	981	87,122	1,776,064	20.27
65–66	.01168	86,631	1,012	86,124	1,688,942	19.50
66–67	.01228	85,619	1,051	85,094	1,602,818	18.72
67–68	.01319	84,568	1,116	84,009	1,517,724	17.95
68–69	.01456	83,452	1,215	82,845	1,433,715	17.18
69–70	.01635	82,237	1,345	81,564	1,350,870	16.43
70–71	.01846	80,892	1,493	80,145	1,269,306	15.69
71–72	.02070	79,399	1,644	78,577	1,189,161	14.98
72–73	.02295	77,755	1,785	76,862	1,110,584	14.28
73–74	.02502	75,970	1,900	75,020	1,033,722	13.61
74–75	.02698	74,070	1,999	73,071	958,702	12.94
75–76	.02893	72,071	2,085	71,028	885,631	12.29
76–77	.03123	69,986	2,186	68,893	814,603	11.64
77–78	.03421	67,800	2,319	66,641	745,710	11.00
78–79	.03821	65,481	2,502	64,230	679,069	10.37
79–80	.04320	62,979	2,721	61,618	614,839	9.76
80–81	.04890	60,258	2,946	58,785	553,221	9.18
81–82	.05495	57,312	3,150	55,737	494,436	8.63
82–83	.06139	54,162	3,325	52,499	438,699	8.10
83–84	.06810	50,837	3,462	49,106	386,200	7.60
84–85	.07531	47,375	3,568	45,592	337,094	7.12
85–86	.08371	43,807	3,667	41,973	291,502	6.65
86–87	.09345	40,140	3,751	38,265	249,529	6.22
87–88	.10392	36,389	3,782	34,498	211,264	5.81
88–89	.11475	32,607	3,741	30,737	176,766	5.42
89–90	.12611	28,866	3,640	27,045	146,029	5.06
90–91	.13899	25,226	3,507	23,473	118,984	4.72
91–92	.15354	21,719	3,334	20,052	95,511	4.40
92–93	.16876	18,385	3,103	16,833	75,459	4.10
93–94	.18428	15,282	2,816	13,875	58,626	3.84
94–95	.20042	12,466	2,498	11,216	44,751	3.59
95–96	.21737	9,968	2,167	8,884	33,535	3.36
96–97	.23434	7,801	1,828	6,887	24,651	3.16
97–98	.25091	5,973	1,499	5,224	17,764	2.97
98–99	.26715	4,474	1,195	3,876	12,540	2.80
99–100	.28318	3,279	929	2,815	8,664	2.64
100–101	.30017	2,350	705	1,998	5,849	2.49
101–102	.31818	1,645	523	1,383	3,851	2.34
102–103	.33727	1,122	379	932	2,468	2.20
103–104	.35750	743	265	611	1,536	2.07
104–105	.37895	478	181	387	925	1.94
105–106	.40169	297	120	237	538	1.81
106–107	.42579	177	75	139	301	1.70
107–108	.45134	102	46	79	162	1.59
108–109	.47842	56	27	43	83	1.48
109–110	.50712	29	15	22	40	1.38

Table 7. Standard errors of the probability of dying: Rhode Island, 1989–91

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	.000442	.000656	.000588	.000458	.000671	.000621	*	*	*	*	*	*
1	.000117	.000180	.000147	.000108	.000172	.000129	*	*	*	*	*	*
2	.000100	.000154	.000125	.000096	.000151	.000116	*	*	*	*	*	*
3	.000089	.000137	.000111	.000086	.000135	.000104	*	*	*	*	*	*
4	.000083	.000127	.000104	.000081	.000125	.000100	*	*	*	*	*	*
5	.000079	.000122	.000096	.000079	.000123	.000095	*	*	*	*	*	*
6	.000074	.000115	.000090	.000075	.000117	.000092	*	*	*	*	*	*
7	.000070	.000109	.000085	.000072	.000112	.000089	*	*	*	*	*	*
8	.000067	.000105	.000082	.000069	.000107	.000086	*	*	*	*	*	*
9	.000065	.000102	.000079	.000067	.000103	.000083	*	*	*	*	*	*
10	.000064	.000101	.000078	.000065	.000101	.000081	*	*	*	*	*	*
11	.000067	.000105	.000080	.000067	.000104	.000082	*	*	*	*	*	*
12	.000072	.000114	.000086	.000072	.000113	.000087	*	*	*	*	*	*
13	.000079	.000126	.000095	.000080	.000127	.000095	*	*	*	*	*	*
14	.000087	.000139	.000103	.000088	.000142	.000104	*	*	*	*	*	*
15	.000092	.000148	.000110	.000095	.000153	.000111	*	*	*	*	*	*
16	.000097	.000156	.000115	.000100	.000163	.000116	*	*	*	*	*	*
17	.000103	.000166	.000118	.000106	.000174	.000119	*	*	*	*	*	*
18	.000108	.000179	.000119	.000111	.000186	.000120	*	*	*	*	*	*
19	.000114	.000193	.000119	.000116	.000197	.000120	*	*	*	*	*	*
20	.000119	.000204	.000119	.000120	.000208	.000119	*	*	*	*	*	*
21	.000123	.000213	.000120	.000123	.000215	.000119	*	*	*	*	*	*
22	.000125	.000219	.000120	.000126	.000220	.000119	*	*	*	*	*	*
23	.000127	.000222	.000121	.000127	.000224	.000119	*	*	*	*	*	*
24	.000128	.000224	.000123	.000128	.000226	.000120	*	*	*	*	*	*
25	.000130	.000226	.000126	.000130	.000229	.000121	*	*	*	*	*	*
26	.000132	.000229	.000129	.000132	.000233	.000123	*	*	*	*	*	*
27	.000133	.000231	.000132	.000134	.000236	.000125	*	*	*	*	*	*
28	.000135	.000233	.000135	.000135	.000238	.000127	*	*	*	*	*	*
29	.000136	.000235	.000137	.000136	.000239	.000130	*	*	*	*	*	*
30	.000137	.000236	.000139	.000136	.000239	.000132	*	*	*	*	*	*
31	.000138	.000239	.000142	.000137	.000241	.000135	*	*	*	*	*	*
32	.000142	.000244	.000148	.000141	.000247	.000142	*	*	*	*	*	*
33	.000149	.000255	.000158	.000149	.000257	.000153	*	*	*	*	*	*
34	.000159	.000269	.000171	.000159	.000273	.000168	*	*	*	*	*	*
35	.000170	.000286	.000187	.000171	.000291	.000185	*	*	*	*	*	*
36	.000181	.000303	.000202	.000183	.000309	.000201	*	*	*	*	*	*
37	.000191	.000318	.000215	.000193	.000324	.000215	*	*	*	*	*	*
38	.000198	.000328	.000224	.000200	.000333	.000224	*	*	*	*	*	*
39	.000202	.000334	.000229	.000204	.000339	.000229	*	*	*	*	*	*
40	.000206	.000340	.000235	.000207	.000344	.000234	*	*	*	*	*	*
41	.000212	.000349	.000243	.000213	.000351	.000241	*	*	*	*	*	*
42	.000221	.000362	.000254	.000221	.000363	.000253	*	*	*	*	*	*
43	.000234	.000382	.000271	.000234	.000383	.000270	*	*	*	*	*	*
44	.000252	.000410	.000294	.000252	.000411	.000294	*	*	*	*	*	*
45	.000273	.000445	.000322	.000274	.000447	.000323	*	*	*	*	*	*
46	.000297	.000485	.000352	.000298	.000486	.000354	*	*	*	*	*	*
47	.000322	.000525	.000382	.000323	.000526	.000384	*	*	*	*	*	*
48	.000344	.000561	.000410	.000345	.000562	.000412	*	*	*	*	*	*
49	.000365	.000595	.000437	.000366	.000594	.000439	*	*	*	*	*	*
50	.000388	.000632	.000466	.000389	.000631	.000467	*	*	*	*	*	*
51	.000416	.000676	.000500	.000416	.000675	.000502	*	*	*	*	*	*
52	.000446	.000725	.000536	.000447	.000725	.000540	*	*	*	*	*	*
53	.000478	.000778	.000575	.000480	.000778	.000580	*	*	*	*	*	*
54	.000510	.000832	.000613	.000513	.000832	.000621	*	*	*	*	*	*
55	.000542	.000885	.000650	.000545	.000884	.000660	*	*	*	*	*	*
56	.000572	.000936	.000685	.000576	.000935	.000696	*	*	*	*	*	*
57	.000599	.000984	.000716	.000604	.000984	.000729	*	*	*	*	*	*
58	.000622	.001027	.000741	.000628	.001029	.000755	*	*	*	*	*	*
59	.000641	.001063	.000760	.000648	.001069	.000774	*	*	*	*	*	*

Table 7. Standard errors of the probability of dying: Rhode Island, 1989–91—Con.

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
60	.000657	.001093	.000777	.000665	.001102	.000790	*	*	*	*	*	*
61	.000671	.001122	.000791	.000680	.001133	.000805	*	*	*	*	*	*
62	.000686	.001155	.000804	.000695	.001168	.000817	*	*	*	*	*	*
63	.000704	.001196	.000818	.000713	.001210	.000830	*	*	*	*	*	*
64	.000726	.001246	.000834	.000735	.001261	.000845	*	*	*	*	*	*
65	.000748	.001298	.000849	.000757	.001312	.000859	*	*	*	*	*	*
66	.000773	.001352	.000870	.000781	.001366	.000878	*	*	*	*	*	*
67	.000806	.001419	.000904	.000814	.001434	.000913	*	*	*	*	*	*
68	.000852	.001506	.000958	.000861	.001521	.000967	*	*	*	*	*	*
69	.000911	.001614	.001028	.000920	.001631	.001038	*	*	*	*	*	*
70	.000979	.001741	.001111	.000990	.001759	.001122	*	*	*	*	*	*
71	.001054	.001883	.001197	.001065	.001903	.001210	*	*	*	*	*	*
72	.001131	.002039	.001283	.001143	.002061	.001296	*	*	*	*	*	*
73	.001207	.002202	.001361	.001219	.002225	.001374	*	*	*	*	*	*
74	.001281	.002370	.001434	.001293	.002395	.001446	*	*	*	*	*	*
75	.001359	.002555	.001508	.001371	.002581	.001519	*	*	*	*	*	*
76	.001448	.002764	.001595	.001461	.002793	.001606	*	*	*	*	*	*
77	.001552	.003000	.001705	.001564	.003030	.001715	*	*	*	*	*	*
78	.001677	.003274	.001846	.001689	.003306	.001856	*	*	*	*	*	*
79	.001825	.003599	.002017	.001837	.003631	.002028	*	*	*	*	*	*
80	.001997	.003994	.002212	.002010	.004027	.002223	*	*	*	*	*	*
81	.002190	.004461	.002422	.002202	.004495	.002433	*	*	*	*	*	*
82	.002405	.004980	.002656	.002416	.005014	.002667	*	*	*	*	*	*
83	.002637	.005514	.002917	.002651	.005552	.002930	*	*	*	*	*	*
84	.002894	.006058	.003216	.002911	.006104	.003233	*	*	*	*	*	*
85	.003197	.006663	.003573	.003220	.006724	.003597	*	*	*	*	*	*
86	.003559	.007404	.003995	.003591	.007486	.004029	*	*	*	*	*	*
87	.003979	.008295	.004477	.004021	.008402	.004522	*	*	*	*	*	*
88	.004463	.009404	.005014	.004513	.009532	.005068	*	*	*	*	*	*
89	.005028	.010797	.005622	.005082	.010942	.005681	*	*	*	*	*	*
90	.005718	.012581	.006357	.005775	.012738	.006419	*	*	*	*	*	*
91	.006571	.014849	.007263	.006633	.015023	.007331	*	*	*	*	*	*
92	.007580	.017637	.008327	.007648	.017829	.008401	*	*	*	*	*	*
93	.008731	.020792	.009551	.008812	.021025	.009637	*	*	*	*	*	*
94	.010039	.024140	.010970	.010142	.024459	.011078	*	*	*	*	*	*
95	.011817	.027850	.012848	.011992	.028352	.013043	*	*	*	*	*	*
96	.014041	.033245	.015257	.014268	.033991	.015496	*	*	*	*	*	*
97	.016862	.040216	.018302	.017160	.041285	.018605	*	*	*	*	*	*
98	.020574	.049835	.022304	.021012	.051199	.022755	*	*	*	*	*	*
99	.024984	.061780	.026923	.025601	.063971	.027533	*	*	*	*	*	*
100	.030970	.077395	.033282	.031924	.080759	.034226	*	*	*	*	*	*
101	.039136	.098305	.042004	.040594	.103277	.043465	*	*	*	*	*	*
102	.050491	.128108	.054064	.052752	.136345	.056285	*	*	*	*	*	*
103	.066722	.169204	.071465	.070409	.183183	.075033	*	*	*	*	*	*
104	.087063	.229662	.092467	.093891	.258545	.098950	*	*	*	*	*	*
105	.113011	.300114	.119906	.124432	.348290	.130818	*	*	*	*	*	*
106	.155367	.395215	.166415	.178273	.520567	.186213	*	*	*	*	*	*
107	.200397	.515791	.214174	.231186	.617779	.245408	*	*	*	*	*	*
108	.284852	.689488	.308783	.350151	.967821	.369586	*	*	*	*	*	*
109	.391566	.893022	.431119	.494655	.999999	.518739	*	*	*	*	*	*

* Figure does not meet standards of reliability and precision.

Table 8. Standard errors of the average remaining lifetime: Rhode Island, 1989–91

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	.087	.124	.116	.089	.126	.118	*	*	*	*	*	*
1	.081	.116	.107	.082	.118	.108	*	*	*	*	*	*
2	.081	.115	.106	.082	.117	.107	*	*	*	*	*	*
3	.080	.115	.106	.082	.116	.107	*	*	*	*	*	*
4	.080	.114	.106	.081	.116	.107	*	*	*	*	*	*
5	.080	.114	.105	.081	.116	.107	*	*	*	*	*	*
6	.080	.114	.105	.081	.116	.106	*	*	*	*	*	*
7	.080	.113	.105	.081	.115	.106	*	*	*	*	*	*
8	.080	.113	.105	.081	.115	.106	*	*	*	*	*	*
9	.079	.113	.105	.080	.115	.106	*	*	*	*	*	*
10	.079	.113	.105	.080	.115	.106	*	*	*	*	*	*
11	.079	.113	.104	.080	.115	.106	*	*	*	*	*	*
12	.079	.113	.104	.080	.114	.105	*	*	*	*	*	*
13	.079	.112	.104	.080	.114	.105	*	*	*	*	*	*
14	.079	.112	.104	.080	.114	.105	*	*	*	*	*	*
15	.079	.112	.104	.080	.114	.105	*	*	*	*	*	*
16	.078	.112	.104	.079	.113	.105	*	*	*	*	*	*
17	.078	.111	.103	.079	.113	.104	*	*	*	*	*	*
18	.078	.111	.103	.079	.113	.104	*	*	*	*	*	*
19	.078	.111	.103	.079	.112	.104	*	*	*	*	*	*
20	.078	.110	.103	.079	.112	.104	*	*	*	*	*	*
21	.077	.110	.102	.078	.111	.103	*	*	*	*	*	*
22	.077	.109	.102	.078	.111	.103	*	*	*	*	*	*
23	.077	.109	.102	.078	.110	.103	*	*	*	*	*	*
24	.077	.108	.102	.078	.110	.103	*	*	*	*	*	*
25	.076	.108	.102	.077	.110	.103	*	*	*	*	*	*
26	.076	.108	.101	.077	.109	.102	*	*	*	*	*	*
27	.076	.107	.101	.077	.109	.102	*	*	*	*	*	*
28	.076	.107	.101	.077	.108	.102	*	*	*	*	*	*
29	.075	.106	.101	.076	.108	.102	*	*	*	*	*	*
30	.075	.106	.101	.076	.107	.102	*	*	*	*	*	*
31	.075	.106	.100	.076	.107	.102	*	*	*	*	*	*
32	.075	.105	.100	.076	.107	.101	*	*	*	*	*	*
33	.075	.105	.100	.076	.106	.101	*	*	*	*	*	*
34	.074	.104	.100	.075	.106	.101	*	*	*	*	*	*
35	.074	.104	.100	.075	.106	.101	*	*	*	*	*	*
36	.074	.104	.099	.075	.105	.100	*	*	*	*	*	*
37	.074	.103	.099	.075	.105	.100	*	*	*	*	*	*
38	.073	.103	.099	.074	.104	.100	*	*	*	*	*	*
39	.073	.102	.098	.074	.104	.099	*	*	*	*	*	*
40	.073	.102	.098	.074	.103	.099	*	*	*	*	*	*
41	.072	.101	.098	.073	.103	.099	*	*	*	*	*	*
42	.072	.101	.097	.073	.102	.098	*	*	*	*	*	*
43	.072	.100	.097	.073	.102	.098	*	*	*	*	*	*
44	.072	.100	.096	.072	.101	.098	*	*	*	*	*	*
45	.071	.099	.096	.072	.101	.097	*	*	*	*	*	*
46	.071	.099	.095	.072	.100	.097	*	*	*	*	*	*
47	.070	.098	.095	.071	.099	.096	*	*	*	*	*	*
48	.070	.097	.094	.071	.099	.095	*	*	*	*	*	*
49	.069	.097	.093	.070	.098	.095	*	*	*	*	*	*
50	.069	.096	.093	.069	.097	.094	*	*	*	*	*	*
51	.068	.095	.092	.069	.096	.093	*	*	*	*	*	*
52	.067	.094	.091	.068	.095	.092	*	*	*	*	*	*
53	.066	.093	.090	.067	.094	.091	*	*	*	*	*	*
54	.066	.091	.088	.066	.092	.090	*	*	*	*	*	*
55	.065	.090	.087	.065	.091	.088	*	*	*	*	*	*
56	.064	.089	.086	.065	.090	.087	*	*	*	*	*	*
57	.063	.087	.084	.063	.088	.085	*	*	*	*	*	*
58	.062	.086	.083	.062	.087	.084	*	*	*	*	*	*
59	.061	.085	.082	.061	.086	.083	*	*	*	*	*	*

Table 8. Standard errors of the average remaining lifetime: Rhode Island, 1989–91—Con.

Exact age in years	Total			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
60	.060	.083	.080	.060	.084	.081	*	*	*	*	*	*
61	.059	.082	.079	.059	.083	.080	*	*	*	*	*	*
62	.058	.081	.078	.059	.082	.078	*	*	*	*	*	*
63	.057	.080	.076	.058	.081	.077	*	*	*	*	*	*
64	.056	.079	.075	.057	.080	.076	*	*	*	*	*	*
65	.056	.078	.074	.056	.079	.075	*	*	*	*	*	*
66	.055	.077	.073	.056	.078	.074	*	*	*	*	*	*
67	.055	.077	.073	.055	.078	.073	*	*	*	*	*	*
68	.054	.076	.072	.055	.077	.072	*	*	*	*	*	*
69	.054	.076	.071	.054	.077	.071	*	*	*	*	*	*
70	.053	.075	.070	.053	.076	.071	*	*	*	*	*	*
71	.053	.075	.069	.053	.076	.070	*	*	*	*	*	*
72	.052	.075	.068	.052	.076	.069	*	*	*	*	*	*
73	.052	.075	.067	.052	.075	.068	*	*	*	*	*	*
74	.051	.074	.067	.052	.075	.067	*	*	*	*	*	*
75	.051	.074	.066	.051	.075	.066	*	*	*	*	*	*
76	.050	.075	.065	.051	.075	.065	*	*	*	*	*	*
77	.050	.075	.065	.051	.076	.065	*	*	*	*	*	*
78	.050	.076	.064	.050	.076	.064	*	*	*	*	*	*
79	.050	.077	.064	.050	.077	.064	*	*	*	*	*	*
80	.050	.078	.063	.050	.078	.063	*	*	*	*	*	*
81	.050	.079	.063	.050	.079	.063	*	*	*	*	*	*
82	.050	.080	.063	.051	.081	.063	*	*	*	*	*	*
83	.051	.082	.063	.051	.082	.063	*	*	*	*	*	*
84	.051	.084	.063	.051	.084	.063	*	*	*	*	*	*
85	.052	.086	.064	.052	.087	.064	*	*	*	*	*	*
86	.053	.089	.064	.053	.089	.064	*	*	*	*	*	*
87	.054	.092	.065	.054	.093	.065	*	*	*	*	*	*
88	.055	.097	.067	.055	.097	.067	*	*	*	*	*	*
89	.057	.102	.068	.057	.102	.068	*	*	*	*	*	*
90	.060	.109	.070	.059	.109	.070	*	*	*	*	*	*
91	.062	.116	.073	.062	.116	.073	*	*	*	*	*	*
92	.066	.126	.077	.066	.126	.076	*	*	*	*	*	*
93	.070	.137	.081	.070	.136	.081	*	*	*	*	*	*
94	.075	.149	.087	.075	.149	.086	*	*	*	*	*	*
95	.082	.165	.094	.082	.165	.094	*	*	*	*	*	*
96	.091	.185	.103	.091	.187	.103	*	*	*	*	*	*
97	.101	.212	.114	.102	.214	.115	*	*	*	*	*	*
98	.115	.245	.129	.116	.249	.130	*	*	*	*	*	*
99	.131	.285	.146	.133	.293	.148	*	*	*	*	*	*
100	.151	.335	.168	.155	.349	.172	*	*	*	*	*	*
101	.177	.400	.196	.184	.423	.202	*	*	*	*	*	*
102	.211	.485	.232	.221	.524	.242	*	*	*	*	*	*
103	.253	.593	.277	.269	.658	.293	*	*	*	*	*	*
104	.303	.728	.330	.329	.840	.355	*	*	*	*	*	*
105	.365	.881	.398	.407	1.062	.437	*	*	*	*	*	*
106	.448	1.068	.490	.515	1.371	.551	*	*	*	*	*	*
107	.539	1.285	.590	.634	1.647	.680	*	*	*	*	*	*
108	.664	1.532	.732	.815	2.210	.868	*	*	*	*	*	*
109	.748	1.679	.829	.947	2.682	1.001	*	*	*	*	*	*

* Figure does not meet standards of reliability and precision.

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