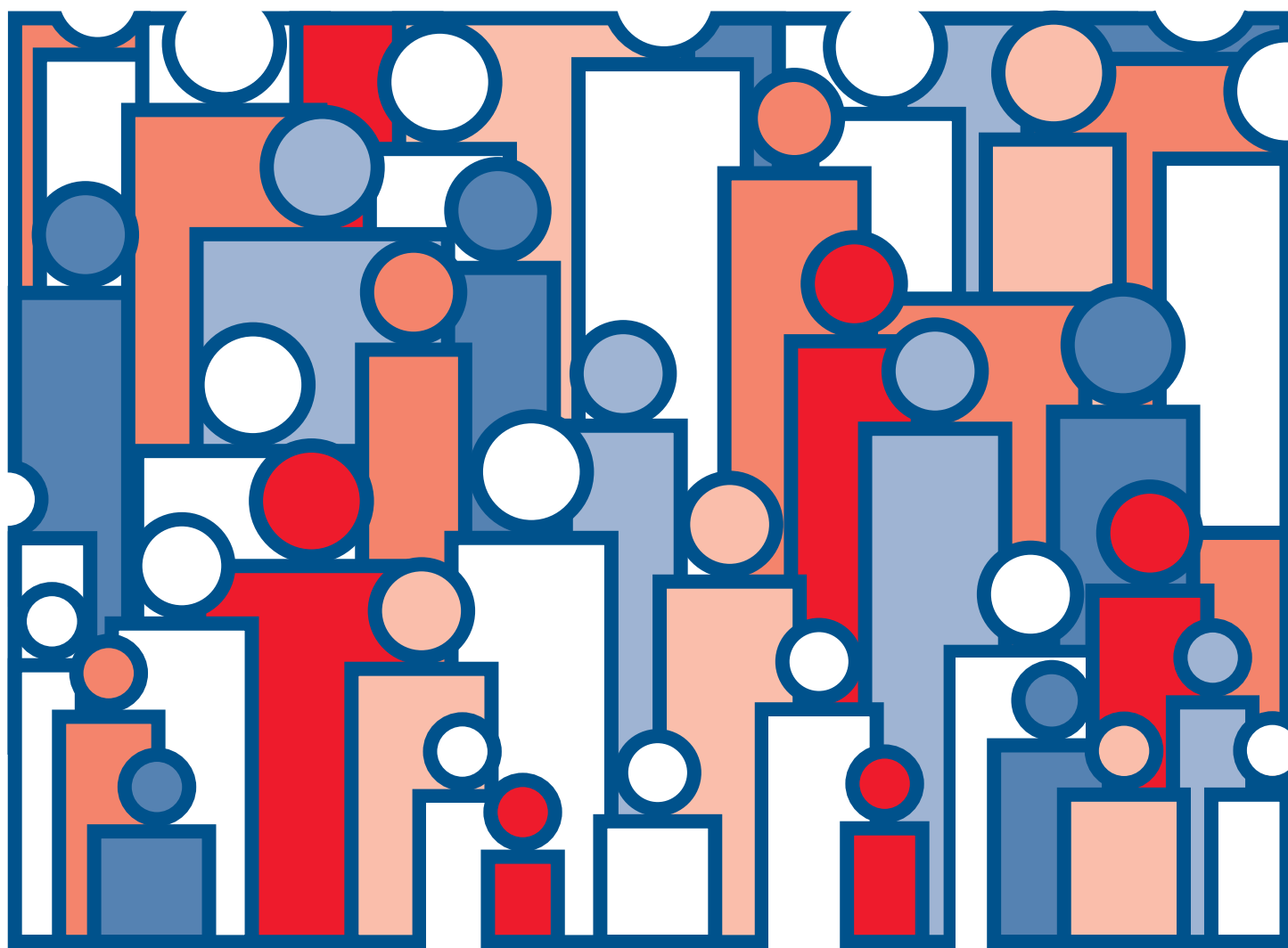




# U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 30, New Hampshire

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



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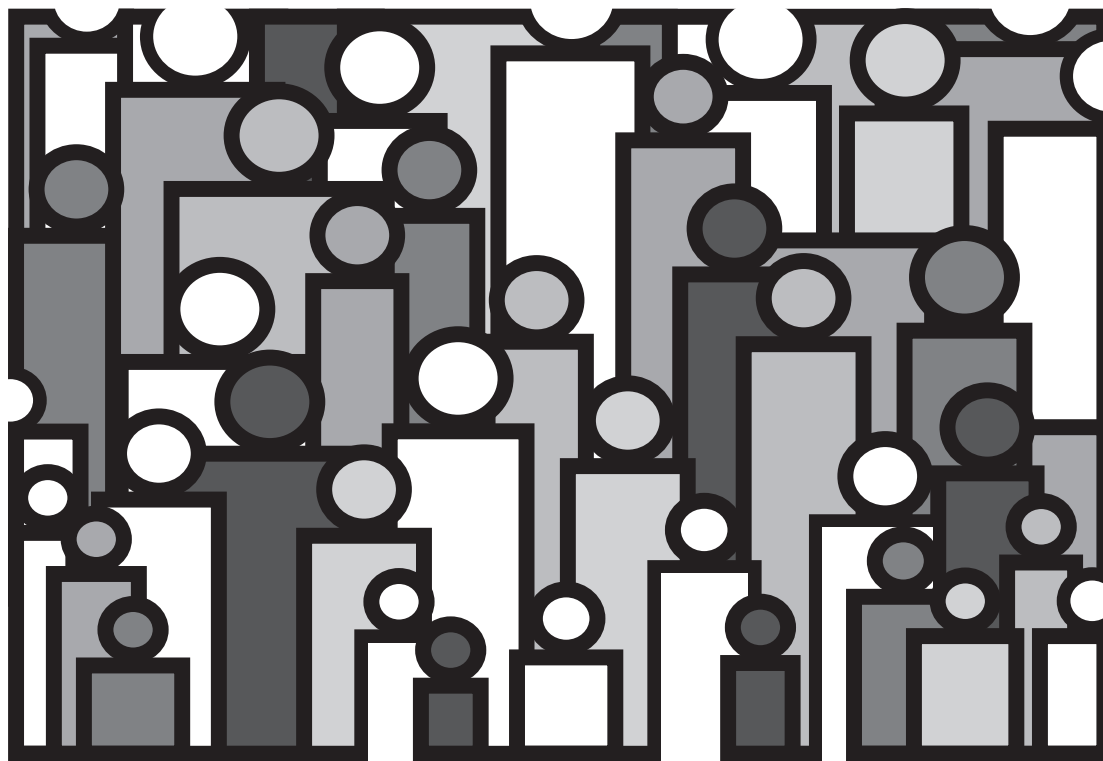
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Volume II, State Life Tables Number 30, New Hampshire



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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  
April 1998

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# New Hampshire 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 New Hampshire 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 New Hampshire 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 New Hampshire based on age-specific death rates for the period 1989–91. With the exception of those for ages 95 years and over (and to a lesser extent those for ages 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 New Hampshire 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 1939–1941 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).

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**Keywords:** New Hampshire • 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 New Hampshire that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for New Hampshire. 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 1, 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 New Hampshire 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 New Hampshire, the expectation of life at birth is 73.52 years for total males and 79.77 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, New Hampshire is tied for 14th 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 New Hampshire 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 0.00291 with a standard error of 0.000433. Therefore the 68-percent confidence interval is from 0.00248 to 0.00334 and the 95-percent confidence interval is from 0.00204 to 0.00378. The life expectancy of a 50 year-old white female is 31.56 years with a standard error of 0.097 years. The 68-percent confidence interval for the life expectancy is therefore from 31.46 to 31.66 years and the 95-percent confidence interval is from 31.37 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 New Hampshire. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00035—out of every 1,000 female babies surviving to age 21, 0.35 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](#), 99,432 will complete the first year of life and enter the second, 98,999 will reach age 21, and 70,789 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, 568 will die in the first year of life, 35 in the 22d year, and 2,260 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 persons 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 98,981.

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 98,981 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 5,893,727 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 7,977,448.

*Column 7—Average remaining lifetime ( ${}^o e_x$ )*—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 98,981 for females in New Hampshire in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,999 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,893,727) in column 6 is the total number of years lived after attaining age 21 by the 98,999 reaching that exact age. This number of years divided by the number of persons (5,893,727 divided by 98,999) gives 59.53 years as the average remaining lifetime at age 21 for females in New Hampshire.

## 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: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0–1 . . . . .	.00705	100,000	705	99,450	7,672,222	76.72
1–2 . . . . .	.00058	99,295	57	99,267	7,572,772	76.27
2–3 . . . . .	.00038	99,238	38	99,218	7,473,505	75.31
3–4 . . . . .	.00029	99,200	29	99,186	7,374,287	74.34
4–5 . . . . .	.00025	99,171	25	99,158	7,275,101	73.36
5–6 . . . . .	.00022	99,146	22	99,136	7,175,943	72.38
6–7 . . . . .	.00020	99,124	20	99,114	7,076,807	71.39
7–8 . . . . .	.00018	99,104	18	99,095	6,977,693	70.41
8–9 . . . . .	.00016	99,086	16	99,078	6,878,598	69.42
9–10 . . . . .	.00014	99,070	14	99,063	6,779,520	68.43
10–11 . . . . .	.00012	99,056	11	99,051	6,680,457	67.44
11–12 . . . . .	.00011	99,045	11	99,039	6,581,406	66.45
12–13 . . . . .	.00014	99,034	14	99,027	6,482,367	65.46
13–14 . . . . .	.00022	99,020	22	99,009	6,383,340	64.47
14–15 . . . . .	.00032	98,998	31	98,982	6,284,331	63.48
15–16 . . . . .	.00043	98,967	43	98,946	6,185,349	62.50
16–17 . . . . .	.00053	98,924	52	98,898	6,086,403	61.53
17–18 . . . . .	.00061	98,872	60	98,842	5,987,505	60.56
18–19 . . . . .	.00067	98,812	67	98,778	5,888,663	59.59
19–20 . . . . .	.00072	98,745	70	98,710	5,789,885	58.63
20–21 . . . . .	.00076	98,675	76	98,638	5,691,175	57.68
21–22 . . . . .	.00080	98,599	79	98,559	5,592,537	56.72
22–23 . . . . .	.00083	98,520	81	98,480	5,493,978	55.76
23–24 . . . . .	.00084	98,439	83	98,397	5,395,498	54.81
24–25 . . . . .	.00083	98,356	81	98,316	5,297,101	53.86
25–26 . . . . .	.00082	98,275	81	98,234	5,198,785	52.90
26–27 . . . . .	.00081	98,194	79	98,155	5,100,551	51.94
27–28 . . . . .	.00081	98,115	80	98,075	5,002,396	50.99
28–29 . . . . .	.00081	98,035	79	97,995	4,904,321	50.03
29–30 . . . . .	.00083	97,956	82	97,915	4,806,326	49.07
30–31 . . . . .	.00084	97,874	82	97,834	4,708,411	48.11
31–32 . . . . .	.00086	97,792	84	97,750	4,610,577	47.15
32–33 . . . . .	.00088	97,708	86	97,665	4,512,827	46.19
33–34 . . . . .	.00091	97,622	89	97,577	4,415,162	45.23
34–35 . . . . .	.00095	97,533	93	97,487	4,317,585	44.27
35–36 . . . . .	.00099	97,440	97	97,391	4,220,098	43.31
36–37 . . . . .	.00105	97,343	102	97,293	4,122,707	42.35
37–38 . . . . .	.00112	97,241	108	97,187	4,025,414	41.40
38–39 . . . . .	.00120	97,133	117	97,074	3,928,227	40.44
39–40 . . . . .	.00130	97,016	127	96,953	3,831,153	39.49
40–41 . . . . .	.00142	96,889	137	96,820	3,734,200	38.54
41–42 . . . . .	.00154	96,752	149	96,678	3,637,380	37.59
42–43 . . . . .	.00167	96,603	161	96,522	3,540,702	36.65
43–44 . . . . .	.00181	96,442	175	96,354	3,444,180	35.71
44–45 . . . . .	.00197	96,267	190	96,172	3,347,826	34.78
45–46 . . . . .	.00217	96,077	209	95,973	3,251,654	33.84
46–47 . . . . .	.00242	95,868	231	95,752	3,155,681	32.92
47–48 . . . . .	.00272	95,637	261	95,507	3,059,929	32.00
48–49 . . . . .	.00309	95,376	295	95,229	2,964,422	31.08
49–50 . . . . .	.00352	95,081	334	94,914	2,869,193	30.18
50–51 . . . . .	.00403	94,747	382	94,556	2,774,279	29.28
51–52 . . . . .	.00462	94,365	436	94,147	2,679,723	28.40
52–53 . . . . .	.00521	93,929	490	93,684	2,585,576	27.53
53–54 . . . . .	.00576	93,439	538	93,170	2,491,892	26.67
54–55 . . . . .	.00627	92,901	582	92,610	2,398,722	25.82
55–56 . . . . .	.00677	92,319	625	92,006	2,306,112	24.98

**Table 1. Life table for the total population: New Hampshire, 1989–91—Con.**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
56–57	.00734	91,694	673	91,358	2,214,106	24.15
57–58	.00810	91,021	738	90,652	2,122,748	23.32
58–59	.00910	90,283	821	89,872	2,032,096	22.51
59–60	.01028	89,462	920	89,002	1,942,224	21.71
60–61	.01153	88,542	1,020	88,032	1,853,222	20.93
61–62	.01275	87,522	1,116	86,964	1,765,190	20.17
62–63	.01397	86,406	1,207	85,802	1,678,226	19.42
63–64	.01517	85,199	1,293	84,553	1,592,424	18.69
64–65	.01641	83,906	1,376	83,218	1,507,871	17.97
65–66	.01768	82,530	1,459	81,800	1,424,653	17.26
66–67	.01906	81,071	1,546	80,298	1,342,853	16.56
67–68	.02070	79,525	1,646	78,702	1,262,555	15.88
68–69	.02268	77,879	1,766	76,996	1,183,853	15.20
69–70	.02500	76,113	1,903	75,162	1,106,857	14.54
70–71	.02762	74,210	2,050	73,184	1,031,695	13.90
71–72	.03042	72,160	2,195	71,062	958,511	13.28
72–73	.03329	69,965	2,330	68,800	887,449	12.68
73–74	.03613	67,635	2,443	66,413	818,649	12.10
74–75	.03897	65,192	2,541	63,922	752,236	11.54
75–76	.04189	62,651	2,624	61,339	688,314	10.99
76–77	.04514	60,027	2,710	58,671	626,975	10.44
77–78	.04891	57,317	2,804	55,916	568,304	9.92
78–79	.05339	54,513	2,910	53,058	512,388	9.40
79–80	.05853	51,603	3,021	50,092	459,330	8.90
80–81	.06429	48,582	3,123	47,021	409,238	8.42
81–82	.07035	45,459	3,198	43,860	362,217	7.97
82–83	.07646	42,261	3,231	40,646	318,357	7.53
83–84	.08243	39,030	3,217	37,421	277,711	7.12
84–85	.08850	35,813	3,170	34,228	240,290	6.71
85–86	.09548	32,643	3,117	31,085	206,062	6.31
86–87	.10380	29,526	3,064	27,994	174,977	5.93
87–88	.11326	26,462	2,998	24,963	146,983	5.55
88–89	.12375	23,464	2,903	22,013	122,020	5.20
89–90	.13524	20,561	2,781	19,170	100,007	4.86
90–91	.14819	17,780	2,635	16,463	80,837	4.55
91–92	.16253	15,145	2,461	13,914	64,374	4.25
92–93	.17746	12,684	2,251	11,558	50,460	3.98
93–94	.19271	10,433	2,011	9,428	38,902	3.73
94–95	.20852	8,422	1,756	7,544	29,474	3.50
95–96	.22502	6,666	1,500	5,916	21,930	3.29
96–97	.24126	5,166	1,246	4,543	16,014	3.10
97–98	.25689	3,920	1,007	3,416	11,471	2.93
98–99	.27175	2,913	792	2,517	8,055	2.77
99–100	.28751	2,121	610	1,816	5,538	2.61
100–101	.30418	1,511	459	1,281	3,722	2.46
101–102	.32182	1,052	339	883	2,441	2.32
102–103	.34049	713	243	591	1,558	2.19
103–104	.36024	470	169	386	967	2.05
104–105	.38113	301	115	244	581	1.93
105–106	.40324	186	75	148	337	1.81
106–107	.42663	111	47	88	189	1.70
107–108	.45137	64	29	49	101	1.59
108–109	.47755	35	17	27	52	1.49
109–110	.50525	18	9	13	25	1.39

**Table 2. Life table for males: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00837	100,000	837	99,347	7,352,142	73.52
1-2	.00059	99,163	58	99,134	7,252,795	73.14
2-3	.00042	99,105	42	99,084	7,153,661	72.18
3-4	.00032	99,063	32	99,047	7,054,577	71.21
4-5	.00028	99,031	27	99,017	6,955,530	70.24
5-6	.00026	99,004	26	98,992	6,856,513	69.25
6-7	.00024	98,978	23	98,966	6,757,521	68.27
7-8	.00022	98,955	23	98,944	6,658,555	67.29
8-9	.00020	98,932	19	98,922	6,559,611	66.30
9-10	.00016	98,913	16	98,905	6,460,689	65.32
10-11	.00013	98,897	13	98,890	6,361,784	64.33
11-12	.00012	98,884	12	98,877	6,262,894	63.34
12-13	.00017	98,872	18	98,863	6,164,017	62.34
13-14	.00030	98,854	29	98,840	6,065,154	61.35
14-15	.00047	98,825	46	98,802	5,966,314	60.37
15-16	.00065	98,779	64	98,748	5,867,512	59.40
16-17	.00081	98,715	80	98,675	5,768,764	58.44
17-18	.00095	98,635	93	98,588	5,670,089	57.49
18-19	.00105	98,542	103	98,491	5,571,501	56.54
19-20	.00112	98,439	110	98,384	5,473,010	55.60
20-21	.00119	98,329	117	98,270	5,374,626	54.66
21-22	.00125	98,212	123	98,150	5,276,356	53.72
22-23	.00129	98,089	126	98,026	5,178,206	52.79
23-24	.00128	97,963	126	97,900	5,080,180	51.86
24-25	.00126	97,837	123	97,776	4,982,280	50.92
25-26	.00123	97,714	120	97,654	4,884,504	49.99
26-27	.00120	97,594	117	97,535	4,786,850	49.05
27-28	.00119	97,477	116	97,419	4,689,315	48.11
28-29	.00119	97,361	115	97,304	4,591,896	47.16
29-30	.00121	97,246	117	97,187	4,494,592	46.22
30-31	.00122	97,129	119	97,069	4,397,405	45.27
31-32	.00124	97,010	121	96,949	4,300,336	44.33
32-33	.00128	96,889	124	96,827	4,203,387	43.38
33-34	.00132	96,765	128	96,702	4,106,560	42.44
34-35	.00138	96,637	133	96,570	4,009,858	41.49
35-36	.00145	96,504	140	96,434	3,913,288	40.55
36-37	.00154	96,364	148	96,290	3,816,854	39.61
37-38	.00162	96,216	156	96,138	3,720,564	38.67
38-39	.00170	96,060	163	95,978	3,624,426	37.73
39-40	.00178	95,897	171	95,812	3,528,448	36.79
40-41	.00187	95,726	178	95,637	3,432,636	35.86
41-42	.00198	95,548	189	95,453	3,336,999	34.92
42-43	.00210	95,359	200	95,259	3,241,546	33.99
43-44	.00226	95,159	215	95,051	3,146,287	33.06
44-45	.00246	94,944	233	94,827	3,051,236	32.14
45-46	.00269	94,711	256	94,583	2,956,409	31.22
46-47	.00299	94,455	282	94,315	2,861,826	30.30
47-48	.00337	94,173	317	94,014	2,767,511	29.39
48-49	.00386	93,856	362	93,675	2,673,497	28.49
49-50	.00443	93,494	415	93,287	2,579,822	27.59
50-51	.00515	93,079	479	92,840	2,486,535	26.71
51-52	.00596	92,600	551	92,324	2,393,695	25.85
52-53	.00674	92,049	621	91,739	2,301,371	25.00
53-54	.00740	91,428	676	91,090	2,209,632	24.17
54-55	.00796	90,752	722	90,391	2,118,542	23.34

**Table 2. Life table for males: New Hampshire, 1989-91—Con.**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55-56	.00847	90,030	763	89,648	2,028,151	22.53
56-57	.00910	89,267	813	88,860	1,938,503	21.72
57-58	.01001	88,454	885	88,012	1,849,643	20.91
58-59	.01130	87,569	990	87,074	1,761,631	20.12
59-60	.01289	86,579	1,116	86,021	1,674,557	19.34
60-61	.01461	85,463	1,248	84,839	1,588,536	18.59
61-62	.01629	84,215	1,372	83,529	1,503,697	17.86
62-63	.01793	82,843	1,485	82,100	1,420,168	17.14
63-64	.01950	81,358	1,587	80,565	1,338,068	16.45
64-65	.02108	79,771	1,681	78,930	1,257,503	15.76
65-66	.02268	78,090	1,771	77,205	1,178,573	15.09
66-67	.02446	76,319	1,867	75,385	1,101,368	14.43
67-68	.02663	74,452	1,982	73,461	1,025,983	13.78
68-69	.02935	72,470	2,127	71,406	952,522	13.14
69-70	.03260	70,343	2,294	69,196	881,116	12.53
70-71	.03628	68,049	2,468	66,815	811,920	11.93
71-72	.04018	65,581	2,636	64,263	745,105	11.36
72-73	.04420	62,945	2,782	61,554	680,842	10.82
73-74	.04814	60,163	2,896	58,715	619,288	10.29
74-75	.05209	57,267	2,983	55,776	560,573	9.79
75-76	.05627	54,284	3,055	52,757	504,797	9.30
76-77	.06096	51,229	3,123	49,668	452,040	8.82
77-78	.06615	48,106	3,182	46,515	402,372	8.36
78-79	.07195	44,924	3,232	43,308	355,857	7.92
79-80	.07836	41,692	3,267	40,059	312,549	7.50
80-81	.08565	38,425	3,291	36,780	272,490	7.09
81-82	.09358	35,134	3,288	33,490	235,710	6.71
82-83	.10143	31,846	3,230	30,231	202,220	6.35
83-84	.10864	28,616	3,109	27,061	171,989	6.01
84-85	.11539	25,507	2,943	24,036	144,928	5.68
85-86	.12293	22,564	2,774	21,176	120,892	5.36
86-87	.13220	19,790	2,616	18,482	99,716	5.04
87-88	.14296	17,174	2,455	15,947	81,234	4.73
88-89	.15518	14,719	2,284	13,576	65,287	4.44
89-90	.16856	12,435	2,096	11,387	51,711	4.16
90-91	.18309	10,339	1,893	9,392	40,324	3.90
91-92	.19877	8,446	1,679	7,606	30,932	3.66
92-93	.21486	6,767	1,454	6,040	23,326	3.45
93-94	.23068	5,313	1,226	4,701	17,286	3.25
94-95	.24577	4,087	1,004	3,585	12,585	3.08
95-96	.26004	3,083	802	2,682	9,000	2.92
96-97	.27536	2,281	628	1,967	6,318	2.77
97-98	.28943	1,653	478	1,414	4,351	2.63
98-99	.30390	1,175	357	996	2,937	2.50
99-100	.31910	818	261	687	1,941	2.37
100-101	.33505	557	187	464	1,254	2.25
101-102	.35181	370	130	305	790	2.13
102-103	.36940	240	89	195	485	2.02
103-104	.38787	151	58	122	290	1.91
104-105	.40726	93	38	74	168	1.81
105-106	.42762	55	24	43	94	1.71
106-107	.44900	31	14	25	51	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: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0–1	.00568	100,000	568	99,556	7,977,448	79.77
1–2	.00057	99,432	57	99,403	7,877,892	79.23
2–3	.00034	99,375	34	99,359	7,778,489	78.27
3–4	.00026	99,341	26	99,328	7,679,130	77.30
4–5	.00022	99,315	21	99,305	7,579,802	76.32
5–6	.00019	99,294	19	99,284	7,480,497	75.34
6–7	.00016	99,275	16	99,267	7,381,213	74.35
7–8	.00014	99,259	14	99,252	7,281,946	73.36
8–9	.00012	99,245	12	99,240	7,182,694	72.37
9–10	.00011	99,233	11	99,228	7,083,454	71.38
10–11	.00010	99,222	10	99,217	6,984,226	70.39
11–12	.00010	99,212	10	99,207	6,885,009	69.40
12–13	.00011	99,202	11	99,197	6,785,802	68.40
13–14	.00014	99,191	13	99,184	6,686,605	67.41
14–15	.00017	99,178	17	99,170	6,587,421	66.42
15–16	.00020	99,161	20	99,151	6,488,251	65.43
16–17	.00024	99,141	23	99,129	6,389,100	64.44
17–18	.00027	99,118	27	99,105	6,289,971	63.46
18–19	.00029	99,091	29	99,076	6,190,866	62.48
19–20	.00031	99,062	30	99,047	6,091,790	61.49
20–21	.00033	99,032	33	99,016	5,992,743	60.51
21–22	.00035	98,999	35	98,981	5,893,727	59.53
22–23	.00037	98,964	37	98,945	5,794,746	58.55
23–24	.00039	98,927	38	98,908	5,695,801	57.58
24–25	.00040	98,889	41	98,869	5,596,893	56.60
25–26	.00042	98,848	41	98,827	5,498,024	55.62
26–27	.00043	98,807	43	98,786	5,399,197	54.64
27–28	.00044	98,764	44	98,742	5,300,411	53.67
28–29	.00045	98,720	44	98,699	5,201,669	52.69
29–30	.00046	98,676	45	98,653	5,102,970	51.71
30–31	.00047	98,631	46	98,608	5,004,317	50.74
31–32	.00048	98,585	47	98,561	4,905,709	49.76
32–33	.00049	98,538	48	98,514	4,807,148	48.78
33–34	.00050	98,490	50	98,465	4,708,634	47.81
34–35	.00052	98,440	51	98,414	4,610,169	46.83
35–36	.00053	98,389	53	98,363	4,511,755	45.86
36–37	.00056	98,336	55	98,309	4,413,392	44.88
37–38	.00062	98,281	60	98,251	4,315,083	43.91
38–39	.00071	98,221	70	98,186	4,216,832	42.93
39–40	.00083	98,151	81	98,111	4,118,646	41.96
40–41	.00096	98,070	94	98,023	4,020,535	41.00
41–42	.00110	97,976	108	97,922	3,922,512	40.04
42–43	.00124	97,868	121	97,807	3,824,590	39.08
43–44	.00136	97,747	133	97,680	3,726,783	38.13
44–45	.00149	97,614	145	97,541	3,629,103	37.18
45–46	.00164	97,469	160	97,388	3,531,562	36.23
46–47	.00183	97,309	178	97,220	3,434,174	35.29
47–48	.00206	97,131	200	97,031	3,336,954	34.36
48–49	.00230	96,931	223	96,819	3,239,923	33.43
49–50	.00258	96,708	250	96,583	3,143,104	32.50
50–51	.00290	96,458	279	96,319	3,046,521	31.58
51–52	.00328	96,179	315	96,021	2,950,202	30.67
52–53	.00369	95,864	354	95,688	2,854,181	29.77
53–54	.00413	95,510	394	95,313	2,758,493	28.88
54–55	.00459	95,116	436	94,898	2,663,180	28.00



**Table 3. Life table for females: New Hampshire, 1989–91—Con.**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55–56	.00507	94,680	480	94,440	2,568,282	27.13
56–57	.00560	94,200	527	93,936	2,473,842	26.26
57–58	.00622	93,673	582	93,382	2,379,906	25.41
58–59	.00695	93,091	647	92,767	2,286,524	24.56
59–60	.00777	92,444	718	92,084	2,193,757	23.73
60–61	.00861	91,726	790	91,331	2,101,673	22.91
61–62	.00946	90,936	861	90,505	2,010,342	22.11
62–63	.01034	90,075	931	89,610	1,919,837	21.31
63–64	.01127	89,144	1,004	88,642	1,830,227	20.53
64–65	.01227	88,140	1,082	87,599	1,741,585	19.76
65–66	.01332	87,058	1,160	86,478	1,653,986	19.00
66–67	.01445	85,898	1,241	85,278	1,567,508	18.25
67–68	.01572	84,657	1,331	83,991	1,482,230	17.51
68–69	.01717	83,326	1,431	82,611	1,398,239	16.78
69–70	.01883	81,895	1,542	81,124	1,315,628	16.06
70–71	.02070	80,353	1,663	79,522	1,234,504	15.36
71–72	.02276	78,690	1,791	77,794	1,154,982	14.68
72–73	.02494	76,899	1,918	75,940	1,077,188	14.01
73–74	.02718	74,981	2,038	73,962	1,001,248	13.35
74–75	.02953	72,943	2,154	71,867	927,286	12.71
75–76	.03193	70,789	2,260	69,659	855,419	12.08
76–77	.03461	68,529	2,372	67,344	785,760	11.47
77–78	.03790	66,157	2,507	64,903	718,416	10.86
78–79	.04202	63,650	2,675	62,313	653,513	10.27
79–80	.04690	60,975	2,859	59,545	591,200	9.70
80–81	.05231	58,116	3,040	56,596	531,655	9.15
81–82	.05796	55,076	3,193	53,480	475,059	8.63
82–83	.06380	51,883	3,310	50,228	421,579	8.13
83–84	.06978	48,573	3,389	46,879	371,351	7.65
84–85	.07616	45,184	3,441	43,463	324,472	7.18
85–86	.08349	41,743	3,486	40,000	281,009	6.73
86–87	.09207	38,257	3,522	36,497	241,009	6.30
87–88	.10163	34,735	3,530	32,970	204,512	5.89
88–89	.11202	31,205	3,496	29,457	171,542	5.50
89–90	.12332	27,709	3,417	26,001	142,085	5.13
90–91	.13627	24,292	3,310	22,637	116,084	4.78
91–92	.15078	20,982	3,164	19,400	93,447	4.45
92–93	.16594	17,818	2,956	16,340	74,047	4.16
93–94	.18145	14,862	2,697	13,514	57,707	3.88
94–95	.19768	12,165	2,405	10,962	44,193	3.63
95–96	.21475	9,760	2,096	8,713	33,231	3.40
96–97	.23143	7,664	1,773	6,777	24,518	3.20
97–98	.24775	5,891	1,460	5,161	17,741	3.01
98–99	.26375	4,431	1,169	3,847	12,580	2.84
99–100	.27957	3,262	912	2,806	8,733	2.68
100–101	.29635	2,350	696	2,002	5,927	2.52
101–102	.31413	1,654	520	1,394	3,925	2.37
102–103	.33298	1,134	377	946	2,531	2.23
103–104	.35296	757	267	623	1,585	2.10
104–105	.37413	490	184	398	962	1.97
105–106	.39658	306	121	245	564	1.84
106–107	.42038	185	78	146	319	1.72
107–108	.44560	107	48	84	173	1.61
108–109	.47233	59	28	45	89	1.50
109–110	.50068	31	15	24	44	1.40

**Table 4. Life table for the white population: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00706	100,000	706	99,447	7,668,494	76.68
1-2	.00059	99,294	59	99,265	7,569,047	76.23
2-3	.00039	99,235	38	99,215	7,469,782	75.27
3-4	.00030	99,197	30	99,182	7,370,567	74.30
4-5	.00025	99,167	25	99,154	7,271,385	73.32
5-6	.00023	99,142	23	99,131	7,172,231	72.34
6-7	.00021	99,119	20	99,109	7,073,100	71.36
7-8	.00019	99,099	19	99,090	6,973,991	70.37
8-9	.00016	99,080	16	99,072	6,874,901	69.39
9-10	.00014	99,064	14	99,057	6,775,829	68.40
10-11	.00012	99,050	12	99,044	6,676,772	67.41
11-12	.00011	99,038	11	99,033	6,577,728	66.42
12-13	.00015	99,027	15	99,019	6,478,695	65.42
13-14	.00022	99,012	21	99,002	6,379,676	64.43
14-15	.00032	98,991	33	98,974	6,280,674	63.45
15-16	.00044	98,958	43	98,937	6,181,700	62.47
16-17	.00054	98,915	53	98,889	6,082,763	61.49
17-18	.00062	98,862	61	98,831	5,983,874	60.53
18-19	.00068	98,801	68	98,767	5,885,043	59.56
19-20	.00072	98,733	71	98,698	5,786,276	58.61
20-21	.00076	98,662	75	98,624	5,687,578	57.65
21-22	.00080	98,587	80	98,547	5,588,954	56.69
22-23	.00083	98,507	81	98,467	5,490,407	55.74
23-24	.00084	98,426	82	98,385	5,391,940	54.78
24-25	.00083	98,344	82	98,302	5,293,555	53.83
25-26	.00082	98,262	81	98,222	5,195,253	52.87
26-27	.00082	98,181	80	98,141	5,097,031	51.91
27-28	.00082	98,101	81	98,060	4,998,890	50.96
28-29	.00082	98,020	80	97,980	4,900,830	50.00
29-30	.00084	97,940	82	97,899	4,802,850	49.04
30-31	.00085	97,858	83	97,816	4,704,951	48.08
31-32	.00087	97,775	85	97,733	4,607,135	47.12
32-33	.00089	97,690	87	97,646	4,509,402	46.16
33-34	.00091	97,603	89	97,559	4,411,756	45.20
34-35	.00095	97,514	93	97,468	4,314,197	44.24
35-36	.00099	97,421	96	97,373	4,216,729	43.28
36-37	.00104	97,325	102	97,274	4,119,356	42.33
37-38	.00111	97,223	108	97,169	4,022,082	41.37
38-39	.00119	97,115	116	97,057	3,924,913	40.42
39-40	.00129	96,999	125	96,936	3,827,856	39.46
40-41	.00140	96,874	136	96,806	3,730,920	38.51
41-42	.00152	96,738	147	96,665	3,634,114	37.57
42-43	.00165	96,591	159	96,512	3,537,449	36.62
43-44	.00179	96,432	173	96,345	3,440,937	35.68
44-45	.00196	96,259	189	96,165	3,344,592	34.75
45-46	.00217	96,070	209	95,965	3,248,427	33.81
46-47	.00243	95,861	233	95,745	3,152,462	32.89
47-48	.00275	95,628	262	95,497	3,056,717	31.96
48-49	.00312	95,366	298	95,217	2,961,220	31.05
49-50	.00354	95,068	336	94,900	2,866,003	30.15
50-51	.00405	94,732	384	94,540	2,771,103	29.25
51-52	.00464	94,348	437	94,130	2,676,563	28.37
52-53	.00523	93,911	491	93,665	2,582,433	27.50
53-54	.00578	93,420	540	93,149	2,488,768	26.64
54-55	.00631	92,880	586	92,587	2,395,619	25.79

**Table 4. Life table for the white population: New Hampshire, 1989-91—Con.**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55-56	.00681	92,294	629	91,980	2,303,032	24.95
56-57	.00740	91,665	679	91,325	2,211,052	24.12
57-58	.00817	90,986	743	90,615	2,119,727	23.30
58-59	.00916	90,243	827	89,830	2,029,112	22.48
59-60	.01033	89,416	924	88,954	1,939,282	21.69
60-61	.01157	88,492	1,023	87,981	1,850,328	20.91
61-62	.01278	87,469	1,118	86,910	1,762,347	20.15
62-63	.01398	86,351	1,207	85,747	1,675,437	19.40
63-64	.01518	85,144	1,292	84,498	1,589,690	18.67
64-65	.01641	83,852	1,376	83,163	1,505,192	17.95
65-66	.01768	82,476	1,459	81,747	1,422,029	17.24
66-67	.01906	81,017	1,544	80,245	1,340,282	16.54
67-68	.02070	79,473	1,645	78,651	1,260,037	15.85
68-69	.02269	77,828	1,766	76,945	1,181,386	15.18
69-70	.02503	76,062	1,904	75,109	1,104,441	14.52
70-71	.02767	74,158	2,052	73,132	1,029,332	13.88
71-72	.03048	72,106	2,199	71,007	956,200	13.26
72-73	.03338	69,907	2,333	68,740	885,193	12.66
73-74	.03623	67,574	2,448	66,351	816,453	12.08
74-75	.03908	65,126	2,545	63,853	750,102	11.52
75-76	.04202	62,581	2,629	61,267	686,249	10.97
76-77	.04529	59,952	2,715	58,594	624,982	10.42
77-78	.04907	57,237	2,808	55,833	566,388	9.90
78-79	.05355	54,429	2,915	52,971	510,555	9.38
79-80	.05869	51,514	3,023	50,003	457,584	8.88
80-81	.06443	48,491	3,125	46,928	407,581	8.41
81-82	.07049	45,366	3,198	43,768	360,653	7.95
82-83	.07660	42,168	3,229	40,553	316,885	7.51
83-84	.08258	38,939	3,216	37,331	276,332	7.10
84-85	.08866	35,723	3,167	34,139	239,001	6.69
85-86	.09562	32,556	3,113	30,999	204,862	6.29
86-87	.10396	29,443	3,061	27,913	173,863	5.91
87-88	.11344	26,382	2,993	24,885	145,950	5.53
88-89	.12396	23,389	2,899	21,939	121,065	5.18
89-90	.13549	20,490	2,776	19,102	99,126	4.84
90-91	.14854	17,714	2,632	16,398	80,024	4.52
91-92	.16314	15,082	2,460	13,852	63,626	4.22
92-93	.17849	12,622	2,253	11,496	49,774	3.94
93-94	.19424	10,369	2,014	9,362	38,278	3.69
94-95	.21059	8,355	1,760	7,475	28,916	3.46
95-96	.22760	6,595	1,501	5,845	21,441	3.25
96-97	.24414	5,094	1,243	4,472	15,596	3.06
97-98	.26009	3,851	1,002	3,350	11,124	2.89
98-99	.27538	2,849	784	2,457	7,774	2.73
99-100	.29135	2,065	602	1,763	5,317	2.58
100-101	.30824	1,463	451	1,238	3,554	2.43
101-102	.32612	1,012	330	847	2,316	2.29
102-103	.34504	682	235	564	1,469	2.15
103-104	.36505	447	163	366	905	2.03
104-105	.38622	284	110	228	539	1.90
105-106	.40862	174	71	139	311	1.78
106-107	.43232	103	45	81	172	1.67
107-108	.45740	58	26	45	91	1.56
108-109	.48393	32	16	24	46	1.46
109-110	.51200	16	8	12	22	1.36

**Table 5. Life table for white males: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00835	100,000	835	99,346	7,347,909	73.48
1-2	.00060	99,165	59	99,136	7,248,563	73.10
2-3	.00043	99,106	43	99,084	7,149,427	72.14
3-4	.00033	99,063	32	99,047	7,050,343	71.17
4-5	.00028	99,031	28	99,017	6,951,296	70.19
5-6	.00026	99,003	26	98,990	6,852,279	69.21
6-7	.00025	98,977	25	98,965	6,753,289	68.23
7-8	.00023	98,952	22	98,941	6,654,324	67.25
8-9	.00020	98,930	20	98,919	6,555,383	66.26
9-10	.00017	98,910	17	98,902	6,456,464	65.28
10-11	.00013	98,893	13	98,886	6,357,562	64.29
11-12	.00013	98,880	12	98,874	6,258,676	63.30
12-13	.00018	98,868	18	98,859	6,159,802	62.30
13-14	.00030	98,850	30	98,835	6,060,943	61.31
14-15	.00047	98,820	46	98,797	5,962,108	60.33
15-16	.00066	98,774	65	98,741	5,863,311	59.36
16-17	.00082	98,709	82	98,668	5,764,570	58.40
17-18	.00096	98,627	94	98,580	5,665,902	57.45
18-19	.00106	98,533	105	98,480	5,567,322	56.50
19-20	.00113	98,428	111	98,373	5,468,842	55.56
20-21	.00120	98,317	118	98,257	5,370,469	54.62
21-22	.00126	98,199	125	98,137	5,272,212	53.69
22-23	.00130	98,074	127	98,010	5,174,075	52.76
23-24	.00130	97,947	127	97,884	5,076,065	51.82
24-25	.00127	97,820	124	97,758	4,978,181	50.89
25-26	.00124	97,696	121	97,636	4,880,423	49.96
26-27	.00121	97,575	118	97,516	4,782,787	49.02
27-28	.00119	97,457	116	97,400	4,685,271	48.08
28-29	.00120	97,341	116	97,283	4,587,871	47.13
29-30	.00121	97,225	118	97,165	4,490,588	46.19
30-31	.00123	97,107	119	97,048	4,393,423	45.24
31-32	.00125	96,988	121	96,927	4,296,375	44.30
32-33	.00128	96,867	124	96,804	4,199,448	43.35
33-34	.00132	96,743	128	96,679	4,102,644	42.41
34-35	.00138	96,615	133	96,549	4,005,965	41.46
35-36	.00145	96,482	139	96,413	3,909,416	40.52
36-37	.00152	96,343	147	96,269	3,813,003	39.58
37-38	.00161	96,196	155	96,118	3,716,734	38.64
38-39	.00169	96,041	162	95,961	3,620,616	37.70
39-40	.00176	95,879	169	95,794	3,524,655	36.76
40-41	.00186	95,710	177	95,622	3,428,861	35.83
41-42	.00197	95,533	188	95,438	3,333,239	34.89
42-43	.00209	95,345	200	95,245	3,237,801	33.96
43-44	.00225	95,145	214	95,038	3,142,556	33.03
44-45	.00245	94,931	233	94,815	3,047,518	32.10
45-46	.00270	94,698	256	94,570	2,952,703	31.18
46-47	.00300	94,442	283	94,300	2,858,133	30.26
47-48	.00339	94,159	319	93,999	2,763,833	29.35
48-49	.00388	93,840	364	93,658	2,669,834	28.45
49-50	.00446	93,476	417	93,268	2,576,176	27.56
50-51	.00517	93,059	481	92,819	2,482,908	26.68
51-52	.00598	92,578	554	92,301	2,390,089	25.82
52-53	.00677	92,024	623	91,712	2,297,788	24.97
53-54	.00744	91,401	680	91,061	2,206,076	24.14
54-55	.00803	90,721	728	90,357	2,115,015	23.31

**Table 5. Life table for white males: New Hampshire, 1989-91—Con.**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55-56	.00856	89,993	770	89,607	2,024,658	22.50
56-57	.00921	89,223	822	88,812	1,935,051	21.69
57-58	.01011	88,401	894	87,955	1,846,239	20.88
58-59	.01139	87,507	997	87,008	1,758,284	20.09
59-60	.01295	86,510	1,120	85,950	1,671,276	19.32
60-61	.01464	85,390	1,250	84,765	1,585,326	18.57
61-62	.01628	84,140	1,370	83,456	1,500,561	17.83
62-63	.01790	82,770	1,481	82,029	1,417,105	17.12
63-64	.01946	81,289	1,582	80,498	1,335,076	16.42
64-65	.02105	79,707	1,678	78,868	1,254,578	15.74
65-66	.02266	78,029	1,768	77,145	1,175,710	15.07
66-67	.02446	76,261	1,865	75,328	1,098,565	14.41
67-68	.02664	74,396	1,982	73,405	1,023,237	13.75
68-69	.02939	72,414	2,129	71,349	949,832	13.12
69-70	.03267	70,285	2,296	69,138	878,483	12.50
70-71	.03638	67,989	2,473	66,752	809,345	11.90
71-72	.04032	65,516	2,642	64,195	742,593	11.33
72-73	.04436	62,874	2,789	61,480	678,398	10.79
73-74	.04832	60,085	2,903	58,634	616,918	10.27
74-75	.05227	57,182	2,989	55,687	558,284	9.76
75-76	.05647	54,193	3,060	52,663	502,597	9.27
76-77	.06118	51,133	3,129	49,569	449,934	8.80
77-78	.06638	48,004	3,186	46,411	400,365	8.34
78-79	.07220	44,818	3,236	43,200	353,954	7.90
79-80	.07862	41,582	3,269	39,948	310,754	7.47
80-81	.08594	38,313	3,293	36,666	270,806	7.07
81-82	.09389	35,020	3,288	33,377	234,140	6.69
82-83	.10177	31,732	3,229	30,117	200,763	6.33
83-84	.10902	28,503	3,108	26,950	170,646	5.99
84-85	.11581	25,395	2,941	23,925	143,696	5.66
85-86	.12338	22,454	2,770	21,069	119,771	5.33
86-87	.13269	19,684	2,612	18,378	98,702	5.01
87-88	.14349	17,072	2,450	15,847	80,324	4.71
88-89	.15575	14,622	2,277	13,483	64,477	4.41
89-90	.16920	12,345	2,089	11,301	50,994	4.13
90-91	.18387	10,256	1,886	9,313	39,693	3.87
91-92	.19982	8,370	1,672	7,534	30,380	3.63
92-93	.21637	6,698	1,449	5,973	22,846	3.41
93-94	.23276	5,249	1,222	4,638	16,873	3.21
94-95	.24844	4,027	1,001	3,527	12,235	3.04
95-96	.26329	3,026	796	2,628	8,708	2.88
96-97	.27914	2,230	623	1,918	6,080	2.73
97-98	.29399	1,607	472	1,371	4,162	2.59
98-99	.30869	1,135	351	960	2,791	2.46
99-100	.32413	784	254	657	1,831	2.33
100-101	.34033	530	180	440	1,174	2.21
101-102	.35735	350	125	287	734	2.10
102-103	.37522	225	85	183	447	1.99
103-104	.39398	140	55	113	264	1.88
104-105	.41368	85	35	67	151	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: New Hampshire, 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 (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
0-1	.00573	100,000	573	99,551	7,973,991	79.74
1-2	.00058	99,427	58	99,398	7,874,440	79.20
2-3	.00035	99,369	34	99,351	7,775,042	78.24
3-4	.00027	99,335	27	99,321	7,675,691	77.27
4-5	.00022	99,308	22	99,297	7,576,370	76.29
5-6	.00019	99,286	19	99,277	7,477,073	75.31
6-7	.00016	99,267	16	99,258	7,377,796	74.32
7-8	.00014	99,251	15	99,244	7,278,538	73.34
8-9	.00012	99,236	12	99,230	7,179,294	72.35
9-10	.00011	99,224	11	99,219	7,080,064	71.35
10-11	.00010	99,213	10	99,207	6,980,845	70.36
11-12	.00010	99,203	11	99,198	6,881,638	69.37
12-13	.00011	99,192	11	99,187	6,782,440	68.38
13-14	.00014	99,181	14	99,174	6,683,253	67.38
14-15	.00017	99,167	17	99,159	6,584,079	66.39
15-16	.00021	99,150	20	99,140	6,484,920	65.40
16-17	.00024	99,130	25	99,118	6,385,780	64.42
17-18	.00027	99,105	27	99,091	6,286,662	63.43
18-19	.00030	99,078	29	99,064	6,187,571	62.45
19-20	.00031	99,049	31	99,033	6,088,507	61.47
20-21	.00033	99,018	32	99,002	5,989,474	60.49
21-22	.00034	98,986	34	98,969	5,890,472	59.51
22-23	.00036	98,952	36	98,934	5,791,503	58.53
23-24	.00038	98,916	37	98,898	5,692,569	57.55
24-25	.00040	98,879	40	98,859	5,593,671	56.57
25-26	.00042	98,839	42	98,818	5,494,812	55.59
26-27	.00044	98,797	43	98,775	5,395,994	54.62
27-28	.00045	98,754	45	98,731	5,297,219	53.64
28-29	.00046	98,709	46	98,686	5,198,488	52.66
29-30	.00047	98,663	46	98,640	5,099,802	51.69
30-31	.00048	98,617	47	98,594	5,001,162	50.71
31-32	.00049	98,570	48	98,545	4,902,568	49.74
32-33	.00050	98,522	50	98,497	4,804,023	48.76
33-34	.00051	98,472	50	98,448	4,705,526	47.79
34-35	.00053	98,422	51	98,396	4,607,078	46.81
35-36	.00054	98,371	54	98,344	4,508,682	45.83
36-37	.00056	98,317	55	98,290	4,410,338	44.86
37-38	.00062	98,262	61	98,231	4,312,048	43.88
38-39	.00070	98,201	68	98,168	4,213,817	42.91
39-40	.00081	98,133	80	98,092	4,115,649	41.94
40-41	.00094	98,053	92	98,007	4,017,557	40.97
41-42	.00107	97,961	105	97,908	3,919,550	40.01
42-43	.00120	97,856	118	97,797	3,821,642	39.05
43-44	.00133	97,738	130	97,673	3,723,845	38.10
44-45	.00147	97,608	143	97,537	3,626,172	37.15
45-46	.00164	97,465	159	97,385	3,528,635	36.20
46-47	.00185	97,306	180	97,216	3,431,250	35.26
47-48	.00208	97,126	202	97,025	3,334,034	34.33
48-49	.00233	96,924	226	96,811	3,237,009	33.40
49-50	.00260	96,698	252	96,572	3,140,198	32.47
50-51	.00291	96,446	281	96,305	3,043,626	31.56
51-52	.00329	96,165	316	96,007	2,947,321	30.65
52-53	.00370	95,849	355	95,671	2,851,314	29.75
53-54	.00413	95,494	394	95,297	2,755,643	28.86
54-55	.00460	95,100	438	94,881	2,660,346	27.97

Table 6. Life table for white females: New Hampshire, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (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)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55–56 . . . . .	.00508	94,662	481	94,422	2,565,465	27.10
56–57 . . . . .	.00561	94,181	528	93,917	2,471,043	26.24
57–58 . . . . .	.00624	93,653	585	93,361	2,377,126	25.38
58–59 . . . . .	.00699	93,068	650	92,743	2,283,765	24.54
59–60 . . . . .	.00781	92,418	722	92,056	2,191,022	23.71
60–61 . . . . .	.00866	91,696	795	91,299	2,098,966	22.89
61–62 . . . . .	.00952	90,901	865	90,469	2,007,667	22.09
62–63 . . . . .	.01040	90,036	936	89,568	1,917,198	21.29
63–64 . . . . .	.01132	89,100	1,008	88,596	1,827,630	20.51
64–65 . . . . .	.01230	88,092	1,084	87,551	1,739,034	19.74
65–66 . . . . .	.01334	87,008	1,160	86,428	1,651,483	18.98
66–67 . . . . .	.01445	85,848	1,241	85,227	1,565,055	18.23
67–68 . . . . .	.01571	84,607	1,329	83,943	1,479,828	17.49
68–69 . . . . .	.01716	83,278	1,429	82,563	1,395,885	16.76
69–70 . . . . .	.01883	81,849	1,542	81,078	1,313,322	16.05
70–71 . . . . .	.02071	80,307	1,663	79,476	1,232,244	15.34
71–72 . . . . .	.02277	78,644	1,791	77,749	1,152,768	14.66
72–73 . . . . .	.02496	76,853	1,918	75,894	1,075,019	13.99
73–74 . . . . .	.02722	74,935	2,040	73,914	999,125	13.33
74–75 . . . . .	.02958	72,895	2,157	71,817	925,211	12.69
75–76 . . . . .	.03200	70,738	2,264	69,606	853,394	12.06
76–77 . . . . .	.03471	68,474	2,376	67,286	783,788	11.45
77–78 . . . . .	.03801	66,098	2,513	64,842	716,502	10.84
78–79 . . . . .	.04214	63,585	2,679	62,245	651,660	10.25
79–80 . . . . .	.04700	60,906	2,863	59,475	589,415	9.68
80–81 . . . . .	.05240	58,043	3,041	56,522	529,940	9.13
81–82 . . . . .	.05803	55,002	3,192	53,406	473,418	8.61
82–83 . . . . .	.06386	51,810	3,309	50,156	420,012	8.11
83–84 . . . . .	.06984	48,501	3,387	46,808	369,856	7.63
84–85 . . . . .	.07622	45,114	3,439	43,395	323,048	7.16
85–86 . . . . .	.08353	41,675	3,481	39,934	279,653	6.71
86–87 . . . . .	.09213	38,194	3,519	36,435	239,719	6.28
87–88 . . . . .	.10174	34,675	3,528	32,912	203,284	5.86
88–89 . . . . .	.11219	31,147	3,494	29,400	170,372	5.47
89–90 . . . . .	.12358	27,653	3,418	25,944	140,972	5.10
90–91 . . . . .	.13668	24,235	3,312	22,579	115,028	4.75
91–92 . . . . .	.15147	20,923	3,169	19,339	92,449	4.42
92–93 . . . . .	.16702	17,754	2,965	16,271	73,110	4.12
93–94 . . . . .	.18301	14,789	2,707	13,435	56,839	3.84
94–95 . . . . .	.19976	12,082	2,413	10,875	43,404	3.59
95–96 . . . . .	.21737	9,669	2,102	8,618	32,529	3.36
96–97 . . . . .	.23434	7,567	1,773	6,680	23,911	3.16
97–98 . . . . .	.25091	5,794	1,454	5,067	17,231	2.97
98–99 . . . . .	.26715	4,340	1,159	3,760	12,164	2.80
99–100 . . . . .	.28318	3,181	901	2,731	8,404	2.64
100–101 . . . . .	.30017	2,280	684	1,937	5,673	2.49
101–102 . . . . .	.31818	1,596	508	1,342	3,736	2.34
102–103 . . . . .	.33727	1,088	367	904	2,394	2.20
103–104 . . . . .	.35750	721	258	592	1,490	2.07
104–105 . . . . .	.37895	463	175	376	898	1.94
105–106 . . . . .	.40169	288	116	230	522	1.81
106–107 . . . . .	.42579	172	73	135	292	1.70
107–108 . . . . .	.45134	99	45	77	157	1.59
108–109 . . . . .	.47842	54	26	41	80	1.48
109–110 . . . . .	.50712	28	14	21	39	1.38

**Table 7. Standard errors of the probability of dying: New Hampshire, 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	.000367	.000560	.000470	.000370	.000564	.000476	*	*	*	*	*	*
1	.000106	.000149	.000149	.000107	.000152	.000152	*	*	*	*	*	*
2	.000086	.000127	.000116	.000088	.000130	.000119	*	*	*	*	*	*
3	.000076	.000111	.000103	.000077	.000114	.000105	*	*	*	*	*	*
4	.000070	.000104	.000094	.000071	.000106	.000096	*	*	*	*	*	*
5	.000067	.000100	.000088	.000068	.000102	.000090	*	*	*	*	*	*
6	.000064	.000098	.000082	.000065	.000100	.000084	*	*	*	*	*	*
7	.000061	.000095	.000077	.000063	.000097	.000079	*	*	*	*	*	*
8	.000058	.000090	.000073	.000060	.000092	.000074	*	*	*	*	*	*
9	.000055	.000083	.000070	.000056	.000085	.000071	*	*	*	*	*	*
10	.000051	.000076	.000069	.000052	.000077	.000070	*	*	*	*	*	*
11	.000051	.000075	.000070	.000052	.000076	.000071	*	*	*	*	*	*
12	.000058	.000089	.000074	.000059	.000091	.000075	*	*	*	*	*	*
13	.000072	.000117	.000081	.000073	.000119	.000082	*	*	*	*	*	*
14	.000086	.000145	.000089	.000088	.000148	.000091	*	*	*	*	*	*
15	.000098	.000169	.000096	.000100	.000173	.000099	*	*	*	*	*	*
16	.000108	.000187	.000102	.000110	.000191	.000105	*	*	*	*	*	*
17	.000115	.000201	.000108	.000117	.000205	.000110	*	*	*	*	*	*
18	.000119	.000210	.000112	.000122	.000214	.000114	*	*	*	*	*	*
19	.000123	.000216	.000115	.000125	.000220	.000116	*	*	*	*	*	*
20	.000126	.000222	.000118	.000128	.000226	.000118	*	*	*	*	*	*
21	.000129	.000227	.000121	.000130	.000231	.000120	*	*	*	*	*	*
22	.000129	.000228	.000123	.000131	.000232	.000122	*	*	*	*	*	*
23	.000128	.000224	.000123	.000129	.000228	.000123	*	*	*	*	*	*
24	.000125	.000218	.000123	.000126	.000222	.000124	*	*	*	*	*	*
25	.000121	.000211	.000122	.000123	.000215	.000124	*	*	*	*	*	*
26	.000119	.000206	.000122	.000121	.000209	.000124	*	*	*	*	*	*
27	.000117	.000201	.000121	.000119	.000204	.000124	*	*	*	*	*	*
28	.000116	.000199	.000121	.000118	.000202	.000124	*	*	*	*	*	*
29	.000115	.000198	.000121	.000117	.000201	.000123	*	*	*	*	*	*
30	.000115	.000197	.000121	.000117	.000200	.000123	*	*	*	*	*	*
31	.000115	.000197	.000121	.000117	.000199	.000124	*	*	*	*	*	*
32	.000117	.000199	.000123	.000118	.000201	.000125	*	*	*	*	*	*
33	.000119	.000203	.000125	.000121	.000205	.000127	*	*	*	*	*	*
34	.000123	.000210	.000129	.000124	.000212	.000131	*	*	*	*	*	*
35	.000128	.000219	.000133	.000129	.000220	.000135	*	*	*	*	*	*
36	.000133	.000228	.000138	.000135	.000230	.000140	*	*	*	*	*	*
37	.000140	.000237	.000147	.000141	.000239	.000148	*	*	*	*	*	*
38	.000146	.000245	.000159	.000147	.000247	.000159	*	*	*	*	*	*
39	.000153	.000252	.000173	.000154	.000254	.000173	*	*	*	*	*	*
40	.000160	.000260	.000187	.000161	.000261	.000187	*	*	*	*	*	*
41	.000169	.000270	.000202	.000169	.000271	.000201	*	*	*	*	*	*
42	.000178	.000282	.000217	.000178	.000284	.000216	*	*	*	*	*	*
43	.000190	.000300	.000234	.000191	.000301	.000233	*	*	*	*	*	*
44	.000205	.000322	.000253	.000206	.000325	.000253	*	*	*	*	*	*
45	.000223	.000350	.000276	.000225	.000353	.000278	*	*	*	*	*	*
46	.000245	.000382	.000303	.000247	.000385	.000307	*	*	*	*	*	*
47	.000269	.000420	.000333	.000272	.000424	.000338	*	*	*	*	*	*
48	.000296	.000464	.000364	.000299	.000468	.000369	*	*	*	*	*	*
49	.000324	.000511	.000395	.000327	.000516	.000399	*	*	*	*	*	*
50	.000356	.000567	.000429	.000359	.000572	.000433	*	*	*	*	*	*
51	.000392	.000627	.000467	.000395	.000633	.000471	*	*	*	*	*	*
52	.000425	.000683	.000506	.000428	.000690	.000509	*	*	*	*	*	*
53	.000453	.000727	.000543	.000457	.000734	.000546	*	*	*	*	*	*
54	.000477	.000760	.000577	.000481	.000769	.000581	*	*	*	*	*	*
55	.000498	.000789	.000610	.000503	.000798	.000614	*	*	*	*	*	*
56	.000521	.000822	.000643	.000527	.000831	.000648	*	*	*	*	*	*
57	.000549	.000865	.000679	.000554	.000874	.000684	*	*	*	*	*	*
58	.000582	.000922	.000716	.000588	.000931	.000722	*	*	*	*	*	*
59	.000619	.000989	.000755	.000624	.000996	.000761	*	*	*	*	*	*



**Table 7. Standard errors of the probability of dying: New Hampshire, 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	.000655	.001056	.000791	.000659	.001061	.000797	*	*	*	*	*	*
61	.000688	.001118	.000825	.000691	.001122	.000830	*	*	*	*	*	*
62	.000721	.001179	.000860	.000724	.001182	.000865	*	*	*	*	*	*
63	.000755	.001241	.000899	.000758	.001243	.000904	*	*	*	*	*	*
64	.000791	.001306	.000942	.000794	.001309	.000946	*	*	*	*	*	*
65	.000829	.001373	.000986	.000832	.001377	.000990	*	*	*	*	*	*
66	.000869	.001446	.001033	.000872	.001451	.001036	*	*	*	*	*	*
67	.000917	.001535	.001087	.000920	.001540	.001090	*	*	*	*	*	*
68	.000976	.001644	.001150	.000979	.001650	.001153	*	*	*	*	*	*
69	.001044	.001774	.001224	.001048	.001780	.001227	*	*	*	*	*	*
70	.001122	.001920	.001307	.001125	.001927	.001310	*	*	*	*	*	*
71	.001204	.002077	.001397	.001208	.002085	.001400	*	*	*	*	*	*
72	.001290	.002243	.001490	.001294	.002252	.001494	*	*	*	*	*	*
73	.001376	.002415	.001584	.001380	.002425	.001588	*	*	*	*	*	*
74	.001463	.002597	.001678	.001468	.002607	.001683	*	*	*	*	*	*
75	.001556	.002797	.001776	.001561	.002808	.001782	*	*	*	*	*	*
76	.001660	.003025	.001886	.001666	.003037	.001892	*	*	*	*	*	*
77	.001778	.003281	.002015	.001784	.003294	.002022	*	*	*	*	*	*
78	.001914	.003570	.002170	.001921	.003584	.002176	*	*	*	*	*	*
79	.002069	.003894	.002347	.002076	.003910	.002354	*	*	*	*	*	*
80	.002241	.004266	.002541	.002248	.004283	.002547	*	*	*	*	*	*
81	.002428	.004690	.002747	.002436	.004709	.002754	*	*	*	*	*	*
82	.002636	.005164	.002977	.002644	.005186	.002983	*	*	*	*	*	*
83	.002871	.005694	.003239	.002879	.005718	.003245	*	*	*	*	*	*
84	.003143	.006304	.003545	.003152	.006329	.003553	*	*	*	*	*	*
85	.003472	.007053	.003913	.003480	.007079	.003920	*	*	*	*	*	*
86	.003868	.007991	.004349	.003877	.008018	.004357	*	*	*	*	*	*
87	.004333	.009123	.004853	.004343	.009150	.004863	*	*	*	*	*	*
88	.004862	.010437	.005422	.004872	.010468	.005433	*	*	*	*	*	*
89	.005462	.011941	.006068	.005474	.011982	.006082	*	*	*	*	*	*
90	.006184	.013763	.006848	.006199	.013824	.006864	*	*	*	*	*	*
91	.007077	.016086	.007807	.007098	.016181	.007827	*	*	*	*	*	*
92	.008138	.018921	.008941	.008168	.019067	.008968	*	*	*	*	*	*
93	.009389	.022325	.010273	.009432	.022531	.010311	*	*	*	*	*	*
94	.010882	.026372	.011869	.010940	.026633	.011923	*	*	*	*	*	*
95	.013025	.030541	.014192	.013111	.030767	.014304	*	*	*	*	*	*
96	.015476	.036458	.016853	.015599	.036886	.016994	*	*	*	*	*	*
97	.018586	.044102	.020216	.018760	.044801	.020404	*	*	*	*	*	*
98	.022677	.054651	.024637	.022971	.055560	.024956	*	*	*	*	*	*
99	.027537	.067750	.029740	.027989	.069420	.030196	*	*	*	*	*	*
100	.034136	.084874	.036764	.034900	.087638	.037536	*	*	*	*	*	*
101	.043136	.107804	.046398	.044379	.112073	.047669	*	*	*	*	*	*
102	.055652	.140487	.059719	.057672	.147958	.061728	*	*	*	*	*	*
103	.073542	.185554	.078941	.076975	.198786	.082290	*	*	*	*	*	*
104	.095963	.251854	.102140	.102646	.280566	.108519	*	*	*	*	*	*
105	.124562	.329114	.132449	.136035	.377955	.143470	*	*	*	*	*	*
106	.171248	.433404	.183824	.194897	.564905	.204222	*	*	*	*	*	*
107	.220881	.565631	.236579	.252744	.670397	.269142	*	*	*	*	*	*
108	.313968	.756113	.341085	.382803	.999999	.405330	*	*	*	*	*	*
109	.431590	.979314	.476219	.540781	.999999	.568908	*	*	*	*	*	*

\* Figure does not meet standards of reliability and precision.

**Table 8. Standard errors of the average remaining lifetime: New Hampshire, 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	.084	.118	.113	.084	.119	.114	*	*	*	*	*	*
1	.080	.112	.107	.080	.112	.108	*	*	*	*	*	*
2	.079	.111	.107	.080	.112	.107	*	*	*	*	*	*
3	.079	.111	.106	.080	.112	.107	*	*	*	*	*	*
4	.079	.111	.106	.079	.111	.107	*	*	*	*	*	*
5	.079	.111	.106	.079	.111	.106	*	*	*	*	*	*
6	.079	.110	.106	.079	.111	.106	*	*	*	*	*	*
7	.079	.110	.106	.079	.111	.106	*	*	*	*	*	*
8	.078	.110	.106	.079	.111	.106	*	*	*	*	*	*
9	.078	.110	.105	.079	.111	.106	*	*	*	*	*	*
10	.078	.110	.105	.079	.110	.106	*	*	*	*	*	*
11	.078	.110	.105	.079	.110	.106	*	*	*	*	*	*
12	.078	.110	.105	.079	.110	.105	*	*	*	*	*	*
13	.078	.110	.105	.078	.110	.105	*	*	*	*	*	*
14	.078	.109	.105	.078	.110	.105	*	*	*	*	*	*
15	.078	.109	.105	.078	.110	.105	*	*	*	*	*	*
16	.078	.109	.105	.078	.109	.105	*	*	*	*	*	*
17	.077	.108	.104	.078	.109	.105	*	*	*	*	*	*
18	.077	.108	.104	.077	.108	.105	*	*	*	*	*	*
19	.077	.107	.104	.077	.108	.104	*	*	*	*	*	*
20	.077	.107	.104	.077	.107	.104	*	*	*	*	*	*
21	.076	.106	.104	.077	.106	.104	*	*	*	*	*	*
22	.076	.105	.103	.076	.106	.104	*	*	*	*	*	*
23	.076	.105	.103	.076	.105	.103	*	*	*	*	*	*
24	.075	.104	.103	.076	.105	.103	*	*	*	*	*	*
25	.075	.104	.103	.075	.104	.103	*	*	*	*	*	*
26	.075	.104	.103	.075	.104	.103	*	*	*	*	*	*
27	.075	.103	.102	.075	.104	.103	*	*	*	*	*	*
28	.075	.103	.102	.075	.103	.103	*	*	*	*	*	*
29	.074	.103	.102	.075	.103	.102	*	*	*	*	*	*
30	.074	.102	.102	.075	.103	.102	*	*	*	*	*	*
31	.074	.102	.102	.074	.102	.102	*	*	*	*	*	*
32	.074	.102	.102	.074	.102	.102	*	*	*	*	*	*
33	.074	.102	.102	.074	.102	.102	*	*	*	*	*	*
34	.074	.101	.101	.074	.102	.102	*	*	*	*	*	*
35	.074	.101	.101	.074	.101	.102	*	*	*	*	*	*
36	.074	.101	.101	.074	.101	.101	*	*	*	*	*	*
37	.073	.101	.101	.074	.101	.101	*	*	*	*	*	*
38	.073	.100	.101	.073	.101	.101	*	*	*	*	*	*
39	.073	.100	.101	.073	.100	.101	*	*	*	*	*	*
40	.073	.100	.101	.073	.100	.101	*	*	*	*	*	*
41	.073	.100	.100	.073	.100	.101	*	*	*	*	*	*
42	.073	.099	.100	.073	.100	.100	*	*	*	*	*	*
43	.072	.099	.100	.073	.099	.100	*	*	*	*	*	*
44	.072	.099	.100	.073	.099	.100	*	*	*	*	*	*
45	.072	.099	.099	.072	.099	.100	*	*	*	*	*	*
46	.072	.098	.099	.072	.099	.099	*	*	*	*	*	*
47	.072	.098	.099	.072	.098	.099	*	*	*	*	*	*
48	.071	.098	.098	.071	.098	.099	*	*	*	*	*	*
49	.071	.097	.098	.071	.097	.098	*	*	*	*	*	*
50	.071	.096	.097	.071	.097	.097	*	*	*	*	*	*
51	.070	.096	.097	.070	.096	.097	*	*	*	*	*	*
52	.070	.095	.096	.070	.095	.096	*	*	*	*	*	*
53	.069	.094	.095	.069	.094	.095	*	*	*	*	*	*
54	.068	.093	.094	.068	.093	.094	*	*	*	*	*	*
55	.068	.092	.093	.068	.092	.093	*	*	*	*	*	*
56	.067	.091	.092	.067	.091	.092	*	*	*	*	*	*
57	.066	.090	.091	.066	.091	.091	*	*	*	*	*	*
58	.066	.090	.090	.066	.090	.090	*	*	*	*	*	*
59	.065	.089	.089	.065	.089	.089	*	*	*	*	*	*

**Table 8. Standard errors of the average remaining lifetime: New Hampshire, 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	.064	.088	.088	.064	.088	.088	*	*	*	*	*	*
61	.063	.087	.087	.063	.087	.087	*	*	*	*	*	*
62	.063	.086	.086	.063	.086	.086	*	*	*	*	*	*
63	.062	.085	.085	.062	.085	.085	*	*	*	*	*	*
64	.061	.084	.084	.061	.084	.084	*	*	*	*	*	*
65	.061	.084	.083	.061	.084	.083	*	*	*	*	*	*
66	.060	.083	.082	.060	.083	.082	*	*	*	*	*	*
67	.060	.083	.081	.060	.082	.081	*	*	*	*	*	*
68	.059	.082	.080	.059	.082	.080	*	*	*	*	*	*
69	.059	.082	.079	.059	.081	.079	*	*	*	*	*	*
70	.058	.081	.078	.058	.081	.078	*	*	*	*	*	*
71	.058	.081	.077	.057	.081	.077	*	*	*	*	*	*
72	.057	.081	.076	.057	.080	.076	*	*	*	*	*	*
73	.057	.080	.075	.056	.080	.075	*	*	*	*	*	*
74	.056	.080	.074	.056	.080	.074	*	*	*	*	*	*
75	.056	.080	.073	.056	.080	.073	*	*	*	*	*	*
76	.055	.081	.072	.055	.080	.072	*	*	*	*	*	*
77	.055	.081	.072	.055	.081	.071	*	*	*	*	*	*
78	.055	.081	.071	.055	.081	.071	*	*	*	*	*	*
79	.055	.082	.070	.055	.082	.070	*	*	*	*	*	*
80	.055	.083	.070	.055	.083	.070	*	*	*	*	*	*
81	.055	.085	.070	.055	.084	.069	*	*	*	*	*	*
82	.055	.086	.069	.055	.086	.069	*	*	*	*	*	*
83	.056	.088	.069	.055	.088	.069	*	*	*	*	*	*
84	.056	.091	.070	.056	.090	.069	*	*	*	*	*	*
85	.057	.094	.070	.057	.093	.070	*	*	*	*	*	*
86	.058	.097	.071	.058	.097	.070	*	*	*	*	*	*
87	.059	.101	.072	.059	.101	.071	*	*	*	*	*	*
88	.061	.106	.073	.060	.105	.072	*	*	*	*	*	*
89	.063	.111	.075	.062	.111	.074	*	*	*	*	*	*
90	.065	.118	.077	.064	.117	.076	*	*	*	*	*	*
91	.068	.127	.080	.067	.126	.079	*	*	*	*	*	*
92	.072	.137	.084	.071	.136	.083	*	*	*	*	*	*
93	.077	.149	.089	.076	.148	.088	*	*	*	*	*	*
94	.083	.163	.095	.082	.162	.094	*	*	*	*	*	*
95	.091	.181	.104	.090	.179	.103	*	*	*	*	*	*
96	.100	.203	.114	.100	.203	.113	*	*	*	*	*	*
97	.112	.232	.126	.112	.232	.126	*	*	*	*	*	*
98	.126	.268	.142	.127	.270	.143	*	*	*	*	*	*
99	.144	.312	.161	.146	.318	.162	*	*	*	*	*	*
100	.167	.368	.185	.170	.379	.188	*	*	*	*	*	*
101	.195	.439	.217	.201	.459	.222	*	*	*	*	*	*
102	.232	.532	.256	.241	.568	.265	*	*	*	*	*	*
103	.278	.650	.306	.294	.714	.321	*	*	*	*	*	*
104	.333	.799	.365	.360	.911	.390	*	*	*	*	*	*
105	.402	.966	.440	.445	1.153	.480	*	*	*	*	*	*
106	.494	1.171	.542	.563	1.487	.604	*	*	*	*	*	*
107	.595	1.409	.652	.693	1.787	.746	*	*	*	*	*	*
108	.732	1.680	.808	.891	2.398	.952	*	*	*	*	*	*
109	.824	1.841	.916	1.035	2.910	1.098	*	*	*	*	*	*

\* Figure does not meet standards of reliability and precision.

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# U.S. Decennial Life Tables, 1989–91

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- Number 2** *Methodology of the National and State Life Tables.* This report describes in detail the methods of construction of the national and State life tables.
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## VOLUME II

### Numbers

- 1 through 51** *Alaska through Wyoming, State Life Tables.* Each of these 51 reports contains life tables for a particular State and a table that ranks each State in the order of life expectancy. All States have tables for the total population and the white population by sex. In addition, 40 States have tables for the other than white population and 33 have tables for the black population. Standard error tables for the probability of dying and of the average remaining lifetime are included.

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