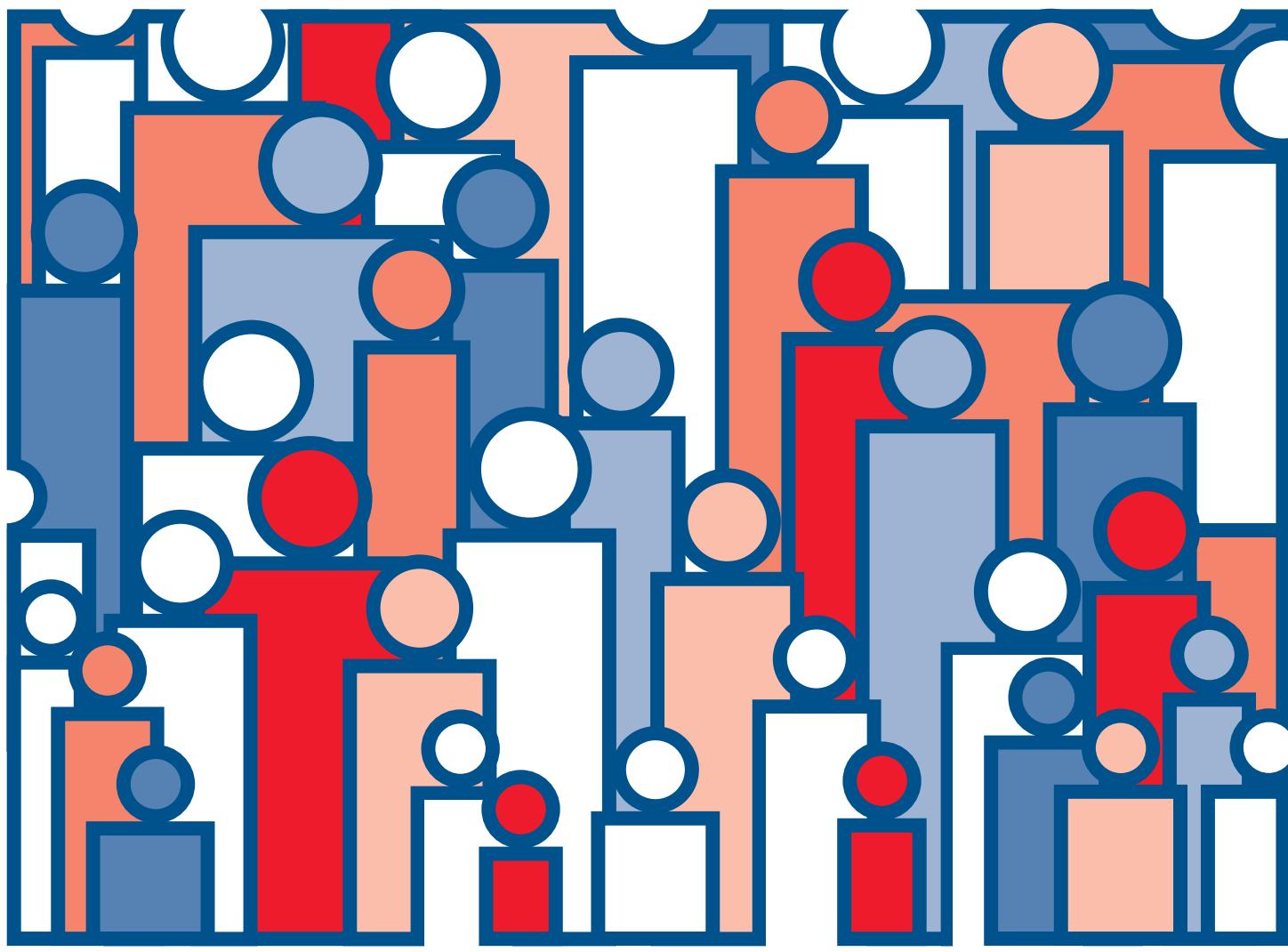




U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 28, Nebraska

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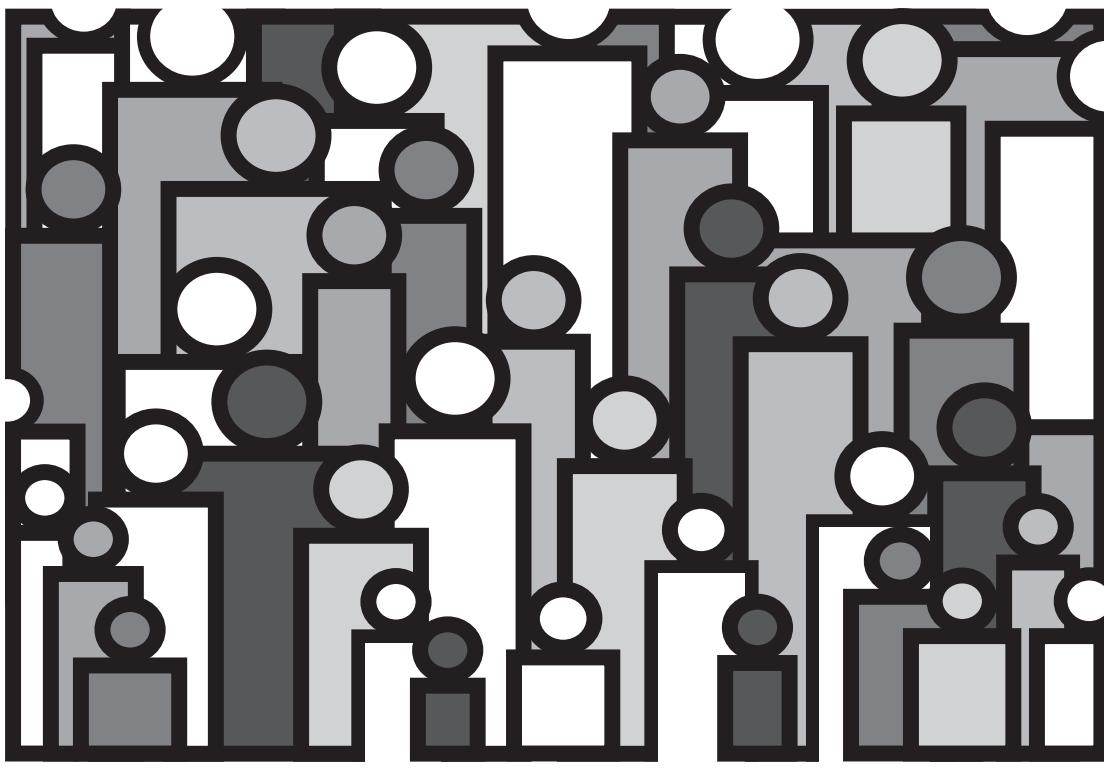
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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics

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National Center for Health Statistics

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Nicholas F. Pace, *Chief, Systems, Programming, and Statistical Resources Branch*

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Nebraska 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 Nebraska 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 Nebraska 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 Nebraska 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 Nebraska 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: Nebraska • 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 Nebraska that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for Nebraska. However, sometimes the observed death rates that these data produced did not meet certain well-established criteria, such as steadily increasing mortality with increasing age. For example, when the pattern of age-specific death rates at some ages was jagged rather than smooth or when the rates by race or sex were inconsistent, the observed death rates were adjusted slightly by moving deaths from one age group to another within the race-sex group. The total number of deaths in a race-sex group was never changed. Certain other adjustments were made. In accordance with standard practice, deaths for which age was not stated were allocated proportionately among the various age groups.

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

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

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

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

Results and discussion

The life tables in this report are current life tables and are based on age-specific death rates for the period 1989–91. They may also be characterized as “cross-sectional.” They assume that a hypothetical cohort is traced from birth until the death of the last survivor and that it is subject throughout its existence to the age-specific death rates observed for 1989–91. For example, [table 3](#) is a life table for females. This table shows the progression of a cohort starting with 100,000 live births who were subjected to the average annual death rates observed among females in Nebraska 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 Nebraska, the expectation of life at birth is 73.57 years for total males and 80.17 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, Nebraska ranks 7th.

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 Nebraska 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 10](#) and [11](#). 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 10](#)). 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 0.00314 with a standard error of 0.000389. Therefore the 68-percent confidence interval is from 0.00275 to 0.00353 and the 95-percent confidence interval is from 0.00236 to 0.00392. The life expectancy of a 50-year-old white female is 32.56 years with a standard error of 0.077 years. The 68-percent confidence interval for the life expectancy is therefore from 32.48 to 32.64 years and the 95-percent confidence interval is from 32.41 to 32.71 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 Nebraska. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00060—out of every 1,000 female babies surviving to age 21, 0.60 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, 98,641 will reach age 21, and 72,458 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, 59 in the 22d year, and 2,073 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 98,612. 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 98,612 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 5,937,522 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 8,016,580.

Column 7—Average remaining lifetime (\bar{e}_x)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life-table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time in years lived between two indicated birthdays by all those reaching the younger age among the survivors of a cohort of 100,000 live births. Thus the figure of 98,612 for females in Nebraska in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,641 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,937,522) in column 6 is the total number of years lived after attaining age 21 by the 98,641 reaching that exact age. This number of years divided by the number of persons (5,937,522 divided by 98,641) gives 60.19 years as the average remaining lifetime at age 21 for females in Nebraska.

References

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

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

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

* Figure does not meet standards of reliability and precision.

Detailed tables

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00807	100,000	807	99,388	7,692,260	76.92
1–2	.00067	99,193	67	99,160	7,592,872	76.55
2–3	.00044	99,126	43	99,105	7,493,712	75.60
3–4	.00034	99,083	34	99,066	7,394,607	74.63
4–5	.00029	99,049	29	99,034	7,295,541	73.66
5–6	.00025	99,020	24	99,008	7,196,507	72.68
6–7	.00023	98,996	23	98,985	7,097,499	71.70
7–8	.00021	98,973	21	98,962	6,998,514	70.71
8–9	.00019	98,952	19	98,942	6,899,552	69.73
9–10	.00017	98,933	17	98,924	6,800,610	68.74
10–11	.00015	98,916	15	98,909	6,701,686	67.75
11–12	.00015	98,901	15	98,893	6,602,777	66.76
12–13	.00019	98,886	19	98,877	6,503,884	65.77
13–14	.00029	98,867	28	98,853	6,405,007	64.78
14–15	.00042	98,839	41	98,819	6,306,154	63.80
15–16	.00056	98,798	56	98,770	6,207,335	62.83
16–17	.00070	98,742	69	98,707	6,108,565	61.86
17–18	.00081	98,673	81	98,633	6,009,858	60.91
18–19	.00089	98,592	87	98,548	5,911,225	59.96
19–20	.00093	98,505	92	98,459	5,812,677	59.01
20–21	.00098	98,413	96	98,364	5,714,218	58.06
21–22	.00102	98,317	101	98,267	5,615,854	57.12
22–23	.00103	98,216	101	98,165	5,517,587	56.18
23–24	.00101	98,115	99	98,065	5,419,422	55.24
24–25	.00097	98,016	95	97,969	5,321,357	54.29
25–26	.00091	97,921	90	97,876	5,223,388	53.34
26–27	.00087	97,831	85	97,789	5,125,512	52.39
27–28	.00085	97,746	83	97,705	5,027,723	51.44
28–29	.00086	97,663	84	97,621	4,930,018	50.48
29–30	.00089	97,579	87	97,536	4,832,397	49.52
30–31	.00093	97,492	91	97,446	4,734,861	48.57
31–32	.00097	97,401	94	97,354	4,637,415	47.61
32–33	.00101	97,307	98	97,258	4,540,061	46.66
33–34	.00105	97,209	102	97,158	4,442,803	45.70
34–35	.00108	97,107	105	97,054	4,345,645	44.75
35–36	.00113	97,002	110	96,948	4,248,591	43.80
36–37	.00119	96,892	115	96,834	4,151,643	42.85
37–38	.00125	96,777	121	96,717	4,054,809	41.90
38–39	.00132	96,656	127	96,593	3,958,092	40.95
39–40	.00139	96,529	134	96,462	3,861,499	40.00
40–41	.00148	96,395	143	96,324	3,765,037	39.06
41–42	.00159	96,252	152	96,176	3,668,713	38.12
42–43	.00172	96,100	165	96,017	3,572,537	37.18
43–44	.00189	95,935	181	95,844	3,476,520	36.24
44–45	.00210	95,754	201	95,653	3,380,676	35.31
45–46	.00236	95,553	225	95,440	3,285,023	34.38
46–47	.00266	95,328	254	95,200	3,189,583	33.46
47–48	.00300	95,074	286	94,931	3,094,383	32.55
48–49	.00336	94,788	319	94,629	2,999,452	31.64
49–50	.00373	94,469	352	94,293	2,904,823	30.75
50–51	.00415	94,117	390	93,923	2,810,530	29.86
51–52	.00462	93,727	433	93,510	2,716,607	28.98
52–53	.00510	93,294	476	93,056	2,623,097	28.12
53–54	.00557	92,818	518	92,559	2,530,041	27.26
54–55	.00606	92,300	559	92,020	2,437,482	26.41

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00654	91,741	600	91,442	2,345,462	25.57
56–57 . . . . .	.00710	91,141	647	90,817	2,254,020	24.73
57–58 . . . . .	.00779	90,494	705	90,142	2,163,203	23.90
58–59 . . . . .	.00866	89,789	778	89,400	2,073,061	23.09
59–60 . . . . .	.00967	89,011	861	88,580	1,983,661	22.29
60–61 . . . . .	.01073	88,150	946	87,677	1,895,081	21.50
61–62 . . . . .	.01181	87,204	1,030	86,690	1,807,404	20.73
62–63 . . . . .	.01293	86,174	1,114	85,617	1,720,714	19.97
63–64 . . . . .	.01412	85,060	1,200	84,460	1,635,097	19.22
64–65 . . . . .	.01538	83,860	1,290	83,215	1,550,637	18.49
65–66 . . . . .	.01670	82,570	1,379	81,880	1,467,422	17.77
66–67 . . . . .	.01812	81,191	1,471	80,455	1,385,542	17.07
67–68 . . . . .	.01968	79,720	1,569	78,936	1,305,087	16.37
68–69 . . . . .	.02145	78,151	1,676	77,313	1,226,151	15.69
69–70 . . . . .	.02344	76,475	1,793	75,579	1,148,838	15.02
70–71 . . . . .	.02567	74,682	1,917	73,723	1,073,259	14.37
71–72 . . . . .	.02810	72,765	2,045	71,743	999,536	13.74
72–73 . . . . .	.03067	70,720	2,169	69,636	927,793	13.12
73–74 . . . . .	.03331	68,551	2,283	67,410	858,157	12.52
74–75 . . . . .	.03599	66,268	2,385	65,075	790,747	11.93
75–76 . . . . .	.03873	63,883	2,474	62,646	725,672	11.36
76–77 . . . . .	.04169	61,409	2,560	60,129	663,026	10.80
77–78 . . . . .	.04506	58,849	2,652	57,523	602,897	10.24
78–79 . . . . .	.04902	56,197	2,754	54,820	545,374	9.70
79–80 . . . . .	.05357	53,443	2,864	52,011	490,554	9.18
80–81 . . . . .	.05858	50,579	2,963	49,098	438,543	8.67
81–82 . . . . .	.06390	47,616	3,042	46,095	389,445	8.18
82–83 . . . . .	.06965	44,574	3,105	43,022	343,350	7.70
83–84 . . . . .	.07591	41,469	3,148	39,895	300,328	7.24
84–85 . . . . .	.08287	38,321	3,175	36,734	260,433	6.80
85–86 . . . . .	.09154	35,146	3,217	33,537	223,699	6.36
86–87 . . . . .	.10132	31,929	3,235	30,311	190,162	5.96
87–88 . . . . .	.11184	28,694	3,210	27,089	159,851	5.57
88–89 . . . . .	.12286	25,484	3,130	23,919	132,762	5.21
89–90 . . . . .	.13455	22,354	3,008	20,850	108,843	4.87
90–91 . . . . .	.14772	19,346	2,858	17,917	87,993	4.55
91–92 . . . . .	.16238	16,488	2,677	15,149	70,076	4.25
92–93 . . . . .	.17755	13,811	2,452	12,585	54,927	3.98
93–94 . . . . .	.19289	11,359	2,191	10,263	42,342	3.73
94–95 . . . . .	.20867	9,168	1,913	8,212	32,079	3.50
95–96 . . . . .	.22502	7,255	1,633	6,438	23,867	3.29
96–97 . . . . .	.24126	5,622	1,356	4,944	17,429	3.10
97–98 . . . . .	.25689	4,266	1,096	3,718	12,485	2.93
98–99 . . . . .	.27175	3,170	861	2,739	8,767	2.77
99–100 . . . . .	.28751	2,309	664	1,977	6,028	2.61
100–101 . . . . .	.30418	1,645	501	1,395	4,051	2.46
101–102 . . . . .	.32182	1,144	368	960	2,656	2.32
102–103 . . . . .	.34049	776	264	644	1,696	2.19
103–104 . . . . .	.36024	512	185	420	1,052	2.05
104–105 . . . . .	.38113	327	124	265	632	1.93
105–106 . . . . .	.40324	203	82	162	367	1.81
106–107 . . . . .	.42663	121	52	95	205	1.70
107–108 . . . . .	.45137	69	31	53	110	1.59
108–109 . . . . .	.47755	38	18	29	57	1.49
109–110 . . . . .	.50525	20	10	15	28	1.39

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00855	100,000	855	99,357	7,357,212	73.57
1–2	.00073	99,145	72	99,109	7,257,855	73.20
2–3	.00052	99,073	51	99,048	7,158,746	72.26
3–4	.00041	99,022	41	99,001	7,059,698	71.29
4–5	.00036	98,981	36	98,963	6,960,697	70.32
5–6	.00031	98,945	30	98,930	6,861,734	69.35
6–7	.00028	98,915	28	98,901	6,762,804	68.37
7–8	.00027	98,887	26	98,874	6,663,903	67.39
8–9	.00024	98,861	24	98,849	6,565,029	66.41
9–10	.00021	98,837	20	98,827	6,466,180	65.42
10–11	.00018	98,817	18	98,808	6,367,353	64.44
11–12	.00018	98,799	18	98,790	6,268,545	63.45
12–13	.00024	98,781	23	98,770	6,169,755	62.46
13–14	.00037	98,758	36	98,740	6,070,985	61.47
14–15	.00055	98,722	55	98,694	5,972,245	60.50
15–16	.00076	98,667	75	98,630	5,873,551	59.53
16–17	.00095	98,592	94	98,545	5,774,921	58.57
17–18	.00111	98,498	110	98,443	5,676,376	57.63
18–19	.00122	98,388	120	98,328	5,577,933	56.69
19–20	.00130	98,268	128	98,204	5,479,605	55.76
20–21	.00137	98,140	134	98,074	5,381,401	54.83
21–22	.00144	98,006	140	97,936	5,283,327	53.91
22–23	.00146	97,866	143	97,794	5,185,391	52.98
23–24	.00143	97,723	139	97,653	5,087,597	52.06
24–25	.00135	97,584	133	97,518	4,989,944	51.14
25–26	.00127	97,451	123	97,389	4,892,426	50.20
26–27	.00120	97,328	117	97,270	4,795,037	49.27
27–28	.00117	97,211	113	97,154	4,697,767	48.33
28–29	.00118	97,098	115	97,040	4,600,613	47.38
29–30	.00124	96,983	120	96,923	4,503,573	46.44
30–31	.00130	96,863	126	96,799	4,406,650	45.49
31–32	.00136	96,737	132	96,671	4,309,851	44.55
32–33	.00141	96,605	135	96,538	4,213,180	43.61
33–34	.00145	96,470	140	96,399	4,116,642	42.67
34–35	.00149	96,330	144	96,258	4,020,243	41.73
35–36	.00154	96,186	148	96,112	3,923,985	40.80
36–37	.00161	96,038	155	95,960	3,827,873	39.86
37–38	.00168	95,883	160	95,803	3,731,913	38.92
38–39	.00175	95,723	168	95,639	3,636,110	37.99
39–40	.00183	95,555	175	95,468	3,540,471	37.05
40–41	.00193	95,380	184	95,288	3,445,003	36.12
41–42	.00205	95,196	195	95,098	3,349,715	35.19
42–43	.00220	95,001	209	94,897	3,254,617	34.26
43–44	.00240	94,792	228	94,678	3,159,720	33.33
44–45	.00266	94,564	251	94,438	3,065,042	32.41
45–46	.00299	94,313	282	94,172	2,970,604	31.50
46–47	.00337	94,031	317	93,872	2,876,432	30.59
47–48	.00379	93,714	355	93,536	2,782,560	29.69
48–49	.00419	93,359	391	93,164	2,689,024	28.80
49–50	.00460	92,968	428	92,753	2,595,860	27.92
50–51	.00506	92,540	468	92,307	2,503,107	27.05
51–52	.00560	92,072	516	91,814	2,410,800	26.18
52–53	.00621	91,556	568	91,272	2,318,986	25.33
53–54	.00688	90,988	627	90,674	2,227,714	24.48
54–55	.00763	90,361	689	90,017	2,137,040	23.65

Table 2. Life table for males: Nebraska, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00840	89,672	753	89,296	2,047,023	22.83
56–57 . . . . .	.00925	88,919	823	88,507	1,957,727	22.02
57–58 . . . . .	.01025	88,096	903	87,644	1,869,220	21.22
58–59 . . . . .	.01143	87,193	997	86,694	1,781,576	20.43
59–60 . . . . .	.01274	86,196	1,098	85,647	1,694,882	19.66
60–61 . . . . .	.01408	85,098	1,199	84,499	1,609,235	18.91
61–62 . . . . .	.01545	83,899	1,295	83,251	1,524,736	18.17
62–63 . . . . .	.01692	82,604	1,398	81,905	1,441,485	17.45
63–64 . . . . .	.01855	81,206	1,506	80,453	1,359,580	16.74
64–65 . . . . .	.02033	79,700	1,621	78,889	1,279,127	16.05
65–66 . . . . .	.02223	78,079	1,736	77,211	1,200,238	15.37
66–67 . . . . .	.02421	76,343	1,848	75,420	1,123,027	14.71
67–68 . . . . .	.02637	74,495	1,964	73,513	1,047,607	14.06
68–69 . . . . .	.02879	72,531	2,088	71,487	974,094	13.43
69–70 . . . . .	.03154	70,443	2,222	69,332	902,607	12.81
70–71 . . . . .	.03467	68,221	2,365	67,039	833,275	12.21
71–72 . . . . .	.03817	65,856	2,514	64,599	766,236	11.64
72–73 . . . . .	.04192	63,342	2,655	62,015	701,637	11.08
73–74 . . . . .	.04573	60,687	2,775	59,299	639,622	10.54
74–75 . . . . .	.04954	57,912	2,869	56,477	580,323	10.02
75–76 . . . . .	.05338	55,043	2,939	53,574	523,846	9.52
76–77 . . . . .	.05754	52,104	2,998	50,605	470,272	9.03
77–78 . . . . .	.06221	49,106	3,054	47,579	419,667	8.55
78–79 . . . . .	.06770	46,052	3,118	44,493	372,088	8.08
79–80 . . . . .	.07406	42,934	3,180	41,344	327,595	7.63
80–81 . . . . .	.08128	39,754	3,231	38,138	286,251	7.20
81–82 . . . . .	.08893	36,523	3,248	34,899	248,113	6.79
82–83 . . . . .	.09670	33,275	3,218	31,665	213,214	6.41
83–84 . . . . .	.10430	30,057	3,135	28,490	181,549	6.04
84–85 . . . . .	.11203	26,922	3,016	25,414	153,059	5.69
85–86 . . . . .	.12148	23,906	2,904	22,454	127,645	5.34
86–87 . . . . .	.13274	21,002	2,788	19,608	105,191	5.01
87–88 . . . . .	.14499	18,214	2,641	16,893	85,583	4.70
88–89 . . . . .	.15762	15,573	2,454	14,346	68,690	4.41
89–90 . . . . .	.17047	13,119	2,237	12,000	54,344	4.14
90–91 . . . . .	.18440	10,882	2,006	9,879	42,344	3.89
91–92 . . . . .	.19975	8,876	1,773	7,989	32,465	3.66
92–93 . . . . .	.21534	7,103	1,530	6,338	24,476	3.45
93–94 . . . . .	.23061	5,573	1,285	4,931	18,138	3.25
94–95 . . . . .	.24545	4,288	1,053	3,761	13,207	3.08
95–96 . . . . .	.26004	3,235	841	2,815	9,446	2.92
96–97 . . . . .	.27536	2,394	659	2,065	6,631	2.77
97–98 . . . . .	.28943	1,735	502	1,483	4,566	2.63
98–99 . . . . .	.30390	1,233	375	1,046	3,083	2.50
99–100 . . . . .	.31910	858	274	721	2,037	2.37
100–101 . . . . .	.33505	584	195	487	1,316	2.25
101–102 . . . . .	.35181	389	137	320	829	2.13
102–103 . . . . .	.36940	252	93	205	509	2.02
103–104 . . . . .	.38787	159	62	128	304	1.91
104–105 . . . . .	.40726	97	39	77	176	1.81
105–106 . . . . .	.42762	58	25	46	99	1.71
106–107 . . . . .	.44900	33	15	25	53	1.61
107–108 . . . . .	.47145	18	8	14	28	1.52
108–109 . . . . .	.49503	10	5	7	14	1.43
109–110 . . . . .	.51978	5	3	4	7	1.35

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00758	100,000	758	99,422	8,016,580	80.17
1–2	.00060	99,242	60	99,213	7,917,158	79.78
2–3	.00035	99,182	34	99,165	7,817,945	78.82
3–4	.00027	99,148	27	99,134	7,718,780	77.85
4–5	.00021	99,121	21	99,110	7,619,646	76.87
5–6	.00019	99,100	20	99,090	7,520,536	75.89
6–7	.00017	99,080	17	99,072	7,421,446	74.90
7–8	.00016	99,063	16	99,055	7,322,374	73.92
8–9	.00014	99,047	14	99,041	7,223,319	72.93
9–10	.00013	99,033	13	99,026	7,124,278	71.94
10–11	.00012	99,020	12	99,014	7,025,252	70.95
11–12	.00012	99,008	11	99,003	6,926,238	69.96
12–13	.00014	98,997	15	98,989	6,827,235	68.96
13–14	.00020	98,982	19	98,973	6,728,246	67.97
14–15	.00027	98,963	28	98,949	6,629,273	66.99
15–16	.00036	98,935	35	98,917	6,530,324	66.01
16–17	.00044	98,900	44	98,879	6,431,407	65.03
17–18	.00050	98,856	49	98,831	6,332,528	64.06
18–19	.00054	98,807	54	98,780	6,233,697	63.09
19–20	.00056	98,753	55	98,726	6,134,917	62.12
20–21	.00058	98,698	57	98,669	6,036,191	61.16
21–22	.00060	98,641	59	98,612	5,937,522	60.19
22–23	.00060	98,582	60	98,552	5,838,910	59.23
23–24	.00059	98,522	58	98,493	5,740,358	58.26
24–25	.00058	98,464	57	98,435	5,641,865	57.30
25–26	.00056	98,407	55	98,380	5,543,430	56.33
26–27	.00054	98,352	53	98,326	5,445,050	55.36
27–28	.00053	98,299	52	98,273	5,346,724	54.39
28–29	.00054	98,247	53	98,220	5,248,451	53.42
29–30	.00055	98,194	54	98,168	5,150,231	52.45
30–31	.00056	98,140	55	98,112	5,052,063	51.48
31–32	.00058	98,085	57	98,057	4,953,951	50.51
32–33	.00061	98,028	60	97,998	4,855,894	49.54
33–34	.00064	97,968	62	97,937	4,757,896	48.57
34–35	.00067	97,906	66	97,873	4,659,959	47.60
35–36	.00072	97,840	71	97,805	4,562,086	46.63
36–37	.00077	97,769	75	97,731	4,464,281	45.66
37–38	.00083	97,694	81	97,654	4,366,550	44.70
38–39	.00089	97,613	86	97,570	4,268,896	43.73
39–40	.00095	97,527	93	97,480	4,171,326	42.77
40–41	.00103	97,434	101	97,384	4,073,846	41.81
41–42	.00112	97,333	109	97,279	3,976,462	40.85
42–43	.00124	97,224	120	97,164	3,879,183	39.90
43–44	.00137	97,104	133	97,037	3,782,019	38.95
44–45	.00153	96,971	149	96,897	3,684,982	38.00
45–46	.00173	96,822	167	96,739	3,588,085	37.06
46–47	.00195	96,655	189	96,561	3,491,346	36.12
47–48	.00223	96,466	214	96,359	3,394,785	35.19
48–49	.00254	96,252	245	96,129	3,298,426	34.27
49–50	.00287	96,007	276	95,870	3,202,297	33.35
50–51	.00326	95,731	312	95,575	3,106,427	32.45
51–52	.00367	95,419	350	95,244	3,010,852	31.55
52–53	.00403	95,069	383	94,878	2,915,608	30.67
53–54	.00432	94,686	410	94,481	2,820,730	29.79
54–55	.00457	94,276	430	94,061	2,726,249	28.92

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00480	93,846	450	93,621	2,632,188	28.05
56–57 . . . . .	.00509	93,396	475	93,158	2,538,567	27.18
57–58 . . . . .	.00551	92,921	512	92,665	2,445,409	26.32
58–59 . . . . .	.00610	92,409	564	92,127	2,352,744	25.46
59–60 . . . . .	.00683	91,845	627	91,532	2,260,617	24.61
60–61 . . . . .	.00762	91,218	695	90,871	2,169,085	23.78
61–62 . . . . .	.00842	90,523	762	90,142	2,078,214	22.96
62–63 . . . . .	.00923	89,761	829	89,346	1,988,072	22.15
63–64 . . . . .	.01003	88,932	892	88,487	1,898,726	21.35
64–65 . . . . .	.01085	88,040	955	87,562	1,810,239	20.56
65–66 . . . . .	.01172	87,085	1,021	86,575	1,722,677	19.78
66–67 . . . . .	.01268	86,064	1,091	85,519	1,636,102	19.01
67–68 . . . . .	.01381	84,973	1,174	84,386	1,550,583	18.25
68–69 . . . . .	.01517	83,799	1,271	83,163	1,466,197	17.50
69–70 . . . . .	.01674	82,528	1,382	81,837	1,383,034	16.76
70–71 . . . . .	.01849	81,146	1,500	80,396	1,301,197	16.04
71–72 . . . . .	.02036	79,646	1,622	78,836	1,220,801	15.33
72–73 . . . . .	.02233	78,024	1,742	77,153	1,141,965	14.64
73–74 . . . . .	.02435	76,282	1,858	75,353	1,064,812	13.96
74–75 . . . . .	.02643	74,424	1,966	73,441	989,459	13.29
75–76 . . . . .	.02860	72,458	2,073	71,421	916,018	12.64
76–77 . . . . .	.03099	70,385	2,181	69,295	844,597	12.00
77–78 . . . . .	.03376	68,204	2,303	67,053	775,302	11.37
78–79 . . . . .	.03705	65,901	2,441	64,680	708,249	10.75
79–80 . . . . .	.04087	63,460	2,594	62,164	643,569	10.14
80–81 . . . . .	.04498	60,866	2,738	59,497	581,405	9.55
81–82 . . . . .	.04941	58,128	2,872	56,692	521,908	8.98
82–83 . . . . .	.05458	55,256	3,016	53,748	465,216	8.42
83–84 . . . . .	.06077	52,240	3,174	50,653	411,468	7.88
84–85 . . . . .	.06806	49,066	3,339	47,397	360,815	7.35
85–86 . . . . .	.07723	45,727	3,532	43,960	313,418	6.85
86–87 . . . . .	.08727	42,195	3,683	40,354	269,458	6.39
87–88 . . . . .	.09791	38,512	3,771	36,627	229,104	5.95
88–89 . . . . .	.10899	34,741	3,786	32,848	192,477	5.54
89–90 . . . . .	.12080	30,955	3,739	29,086	159,629	5.16
90–91 . . . . .	.13431	27,216	3,656	25,388	130,543	4.80
91–92 . . . . .	.14946	23,560	3,521	21,799	105,155	4.46
92–93 . . . . .	.16521	20,039	3,311	18,383	83,356	4.16
93–94 . . . . .	.18119	16,728	3,031	15,213	64,973	3.88
94–95 . . . . .	.19767	13,697	2,707	12,344	49,760	3.63
95–96 . . . . .	.21475	10,990	2,360	9,809	37,416	3.40
96–97 . . . . .	.23143	8,630	1,997	7,631	27,607	3.20
97–98 . . . . .	.24775	6,633	1,644	5,811	19,976	3.01
98–99 . . . . .	.26375	4,989	1,316	4,332	14,165	2.84
99–100 . . . . .	.27957	3,673	1,027	3,160	9,833	2.68
100–101 . . . . .	.29635	2,646	784	2,254	6,673	2.52
101–102 . . . . .	.31413	1,862	585	1,570	4,419	2.37
102–103 . . . . .	.33298	1,277	425	1,064	2,849	2.23
103–104 . . . . .	.35296	852	301	702	1,785	2.10
104–105 . . . . .	.37413	551	206	448	1,083	1.97
105–106 . . . . .	.39658	345	137	276	635	1.84
106–107 . . . . .	.42038	208	87	165	359	1.72
107–108 . . . . .	.44560	121	54	94	194	1.61
108–109 . . . . .	.47233	67	32	51	100	1.50
109–110 . . . . .	.50068	35	17	26	49	1.40

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00701	100,000	701	99,468	7,721,061	77.21
1–2	.00058	99,299	57	99,270	7,621,593	76.75
2–3	.00039	99,242	39	99,222	7,522,323	75.80
3–4	.00031	99,203	31	99,188	7,423,101	74.83
4–5	.00026	99,172	26	99,159	7,323,913	73.85
5–6	.00023	99,146	23	99,135	7,224,754	72.87
6–7	.00022	99,123	21	99,113	7,125,619	71.89
7–8	.00020	99,102	20	99,092	7,026,506	70.90
8–9	.00018	99,082	18	99,073	6,927,414	69.92
9–10	.00016	99,064	16	99,055	6,828,341	68.93
10–11	.00014	99,048	14	99,041	6,729,286	67.94
11–12	.00014	99,034	14	99,027	6,630,245	66.95
12–13	.00018	99,020	18	99,010	6,531,218	65.96
13–14	.00028	99,002	28	98,988	6,432,208	64.97
14–15	.00041	98,974	40	98,954	6,333,220	63.99
15–16	.00056	98,934	55	98,906	6,234,266	63.01
16–17	.00069	98,879	69	98,844	6,135,360	62.05
17–18	.00080	98,810	79	98,771	6,036,516	61.09
18–19	.00088	98,731	87	98,687	5,937,745	60.14
19–20	.00092	98,644	90	98,599	5,839,058	59.19
20–21	.00096	98,554	94	98,507	5,740,459	58.25
21–22	.00100	98,460	98	98,410	5,641,952	57.30
22–23	.00101	98,362	99	98,313	5,543,542	56.36
23–24	.00098	98,263	96	98,214	5,445,229	55.42
24–25	.00093	98,167	92	98,121	5,347,015	54.47
25–26	.00087	98,075	86	98,032	5,248,894	53.52
26–27	.00083	97,989	81	97,949	5,150,862	52.57
27–28	.00081	97,908	79	97,868	5,052,913	51.61
28–29	.00082	97,829	80	97,790	4,955,045	50.65
29–30	.00085	97,749	82	97,708	4,857,255	49.69
30–31	.00088	97,667	87	97,623	4,759,547	48.73
31–32	.00092	97,580	89	97,536	4,661,924	47.78
32–33	.00095	97,491	93	97,444	4,564,388	46.82
33–34	.00099	97,398	96	97,350	4,466,944	45.86
34–35	.00103	97,302	100	97,252	4,369,594	44.91
35–36	.00107	97,202	104	97,149	4,272,342	43.95
36–37	.00113	97,098	110	97,043	4,175,193	43.00
37–38	.00118	96,988	114	96,932	4,078,150	42.05
38–39	.00125	96,874	121	96,813	3,981,218	41.10
39–40	.00131	96,753	127	96,689	3,884,405	40.15
40–41	.00139	96,626	135	96,558	3,787,716	39.20
41–42	.00149	96,491	144	96,420	3,691,158	38.25
42–43	.00162	96,347	155	96,269	3,594,738	37.31
43–44	.00178	96,192	172	96,106	3,498,469	36.37
44–45	.00199	96,020	190	95,925	3,402,363	35.43
45–46	.00224	95,830	215	95,722	3,306,438	34.50
46–47	.00254	95,615	243	95,494	3,210,716	33.58
47–48	.00288	95,372	275	95,234	3,115,222	32.66
48–49	.00323	95,097	307	94,943	3,019,988	31.76
49–50	.00359	94,790	341	94,619	2,925,045	30.86
50–51	.00400	94,449	378	94,260	2,830,426	29.97
51–52	.00447	94,071	421	93,861	2,736,166	29.09
52–53	.00495	93,650	463	93,419	2,642,305	28.21
53–54	.00542	93,187	506	92,934	2,548,886	27.35
54–55	.00591	92,681	547	92,407	2,455,952	26.50

Table 4. Life table for the white population: Nebraska, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00640	92,134	590	91,839	2,363,545	25.65
56–57 . . . . .	.00696	91,544	637	91,225	2,271,706	24.82
57–58 . . . . .	.00765	90,907	696	90,559	2,180,481	23.99
58–59 . . . . .	.00850	90,211	766	89,828	2,089,922	23.17
59–60 . . . . .	.00948	89,445	848	89,021	2,000,094	22.36
60–61 . . . . .	.01051	88,597	931	88,132	1,911,073	21.57
61–62 . . . . .	.01155	87,666	1,012	87,159	1,822,941	20.79
62–63 . . . . .	.01266	86,654	1,097	86,106	1,735,782	20.03
63–64 . . . . .	.01383	85,557	1,184	84,965	1,649,676	19.28
64–65 . . . . .	.01510	84,373	1,273	83,736	1,564,711	18.55
65–66 . . . . .	.01642	83,100	1,365	82,417	1,480,975	17.82
66–67 . . . . .	.01784	81,735	1,458	81,006	1,398,558	17.11
67–68 . . . . .	.01940	80,277	1,557	79,498	1,317,552	16.41
68–69 . . . . .	.02117	78,720	1,667	77,886	1,238,054	15.73
69–70 . . . . .	.02318	77,053	1,786	76,161	1,160,168	15.06
70–71 . . . . .	.02542	75,267	1,913	74,310	1,084,007	14.40
71–72 . . . . .	.02786	73,354	2,044	72,332	1,009,697	13.76
72–73 . . . . .	.03043	71,310	2,170	70,225	937,365	13.14
73–74 . . . . .	.03304	69,140	2,284	67,998	867,140	12.54
74–75 . . . . .	.03568	66,856	2,386	65,663	799,142	11.95
75–76 . . . . .	.03836	64,470	2,473	63,234	733,479	11.38
76–77 . . . . .	.04128	61,997	2,559	60,717	670,245	10.81
77–78 . . . . .	.04462	59,438	2,652	58,112	609,528	10.25
78–79 . . . . .	.04857	56,786	2,758	55,407	551,416	9.71
79–80 . . . . .	.05316	54,028	2,872	52,591	496,009	9.18
80–81 . . . . .	.05821	51,156	2,978	49,667	443,418	8.67
81–82 . . . . .	.06357	48,178	3,063	46,646	393,751	8.17
82–83 . . . . .	.06936	45,115	3,129	43,551	347,105	7.69
83–84 . . . . .	.07567	41,986	3,177	40,397	303,554	7.23
84–85 . . . . .	.08268	38,809	3,209	37,205	263,157	6.78
85–86 . . . . .	.09140	35,600	3,254	33,973	225,952	6.35
86–87 . . . . .	.10128	32,346	3,276	30,708	191,979	5.94
87–88 . . . . .	.11191	29,070	3,253	27,444	161,271	5.55
88–89 . . . . .	.12304	25,817	3,177	24,228	133,827	5.18
89–90 . . . . .	.13485	22,640	3,053	21,114	109,599	4.84
90–91 . . . . .	.14820	19,587	2,903	18,136	88,485	4.52
91–92 . . . . .	.16317	16,684	2,722	15,323	70,349	4.22
92–93 . . . . .	.17874	13,962	2,495	12,715	55,026	3.94
93–94 . . . . .	.19452	11,467	2,231	10,351	42,311	3.69
94–95 . . . . .	.21077	9,236	1,947	8,263	31,960	3.46
95–96 . . . . .	.22760	7,289	1,659	6,460	23,697	3.25
96–97 . . . . .	.24414	5,630	1,374	4,943	17,237	3.06
97–98 . . . . .	.26009	4,256	1,107	3,702	12,294	2.89
98–99 . . . . .	.27538	3,149	867	2,715	8,592	2.73
99–100 . . . . .	.29135	2,282	665	1,950	5,877	2.58
100–101 . . . . .	.30824	1,617	498	1,367	3,927	2.43
101–102 . . . . .	.32612	1,119	365	936	2,560	2.29
102–103 . . . . .	.34504	754	260	624	1,624	2.15
103–104 . . . . .	.36505	494	181	404	1,000	2.03
104–105 . . . . .	.38622	313	121	253	596	1.90
105–106 . . . . .	.40862	192	78	153	343	1.78
106–107 . . . . .	.43232	114	49	89	190	1.67
107–108 . . . . .	.45740	65	30	50	101	1.56
108–109 . . . . .	.48393	35	17	26	51	1.46
109–110 . . . . .	.51200	18	9	14	25	1.36

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00752	100,000	752	99,433	7,386,787	73.87
1–2	.00063	99,248	63	99,216	7,287,354	73.43
2–3	.00047	99,185	47	99,162	7,188,138	72.47
3–4	.00037	99,138	37	99,119	7,088,976	71.51
4–5	.00033	99,101	33	99,085	6,989,857	70.53
5–6	.00029	99,068	28	99,054	6,890,772	69.56
6–7	.00027	99,040	27	99,026	6,791,718	68.58
7–8	.00026	99,013	26	99,000	6,692,692	67.59
8–9	.00023	98,987	23	98,976	6,593,692	66.61
9–10	.00020	98,964	20	98,954	6,494,716	65.63
10–11	.00017	98,944	17	98,936	6,395,762	64.64
11–12	.00017	98,927	17	98,919	6,296,826	63.65
12–13	.00023	98,910	22	98,899	6,197,907	62.66
13–14	.00036	98,888	35	98,870	6,099,008	61.68
14–15	.00054	98,853	54	98,826	6,000,138	60.70
15–16	.00075	98,799	74	98,762	5,901,312	59.73
16–17	.00094	98,725	93	98,679	5,802,550	58.77
17–18	.00110	98,632	108	98,578	5,703,871	57.83
18–19	.00120	98,524	119	98,465	5,605,293	56.89
19–20	.00127	98,405	125	98,343	5,506,828	55.96
20–21	.00133	98,280	131	98,214	5,408,485	55.03
21–22	.00140	98,149	137	98,081	5,310,271	54.10
22–23	.00142	98,012	139	97,943	5,212,190	53.18
23–24	.00138	97,873	134	97,806	5,114,247	52.25
24–25	.00130	97,739	128	97,675	5,016,441	51.33
25–26	.00121	97,611	118	97,552	4,918,766	50.39
26–27	.00114	97,493	112	97,438	4,821,214	49.45
27–28	.00111	97,381	107	97,327	4,723,776	48.51
28–29	.00112	97,274	109	97,219	4,626,449	47.56
29–30	.00117	97,165	114	97,108	4,529,230	46.61
30–31	.00123	97,051	119	96,991	4,432,122	45.67
31–32	.00128	96,932	124	96,870	4,335,131	44.72
32–33	.00133	96,808	128	96,744	4,238,261	43.78
33–34	.00137	96,680	132	96,614	4,141,517	42.84
34–35	.00141	96,548	136	96,480	4,044,903	41.90
35–36	.00145	96,412	140	96,341	3,948,423	40.95
36–37	.00151	96,272	146	96,199	3,852,082	40.01
37–38	.00158	96,126	152	96,051	3,755,883	39.07
38–39	.00165	95,974	158	95,894	3,659,832	38.13
39–40	.00173	95,816	166	95,733	3,563,938	37.20
40–41	.00182	95,650	175	95,563	3,468,205	36.26
41–42	.00194	95,475	185	95,383	3,372,642	35.32
42–43	.00209	95,290	198	95,191	3,277,259	34.39
43–44	.00228	95,092	217	94,983	3,182,068	33.46
44–45	.00254	94,875	241	94,754	3,087,085	32.54
45–46	.00286	94,634	271	94,498	2,992,331	31.62
46–47	.00324	94,363	306	94,211	2,897,833	30.71
47–48	.00364	94,057	342	93,886	2,803,622	29.81
48–49	.00404	93,715	379	93,525	2,709,736	28.91
49–50	.00443	93,336	414	93,130	2,616,211	28.03
50–51	.00488	92,922	453	92,695	2,523,081	27.15
51–52	.00542	92,469	501	92,218	2,430,386	26.28
52–53	.00602	91,968	554	91,691	2,338,168	25.42
53–54	.00670	91,414	613	91,108	2,246,477	24.57
54–55	.00746	90,801	677	90,462	2,155,369	23.74

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00825	90,124	744	89,753	2,064,907	22.91
56–57 . . . . .	.00912	89,380	814	88,972	1,975,154	22.10
57–58 . . . . .	.01011	88,566	896	88,118	1,886,182	21.30
58–59 . . . . .	.01125	87,670	986	87,177	1,798,064	20.51
59–60 . . . . .	.01251	86,684	1,085	86,142	1,710,887	19.74
60–61 . . . . .	.01380	85,599	1,181	85,008	1,624,745	18.98
61–62 . . . . .	.01511	84,418	1,276	83,781	1,539,737	18.24
62–63 . . . . .	.01656	83,142	1,376	82,453	1,455,956	17.51
63–64 . . . . .	.01818	81,766	1,487	81,023	1,373,503	16.80
64–65 . . . . .	.01997	80,279	1,603	79,477	1,292,480	16.10
65–66 . . . . .	.02188	78,676	1,722	77,815	1,213,003	15.42
66–67 . . . . .	.02387	76,954	1,837	76,036	1,135,188	14.75
67–68 . . . . .	.02604	75,117	1,956	74,139	1,059,152	14.10
68–69 . . . . .	.02847	73,161	2,082	72,120	985,013	13.46
69–70 . . . . .	.03123	71,079	2,220	69,969	912,893	12.84
70–71 . . . . .	.03438	68,859	2,367	67,676	842,924	12.24
71–72 . . . . .	.03789	66,492	2,520	65,231	775,248	11.66
72–73 . . . . .	.04164	63,972	2,664	62,640	710,017	11.10
73–74 . . . . .	.04543	61,308	2,785	59,916	647,377	10.56
74–75 . . . . .	.04918	58,523	2,879	57,084	587,461	10.04
75–76 . . . . .	.05296	55,644	2,947	54,171	530,377	9.53
76–77 . . . . .	.05706	52,697	3,006	51,194	476,206	9.04
77–78 . . . . .	.06169	49,691	3,066	48,157	425,012	8.55
78–79 . . . . .	.06721	46,625	3,134	45,059	376,855	8.08
79–80 . . . . .	.07364	43,491	3,202	41,889	331,796	7.63
80–81 . . . . .	.08096	40,289	3,262	38,658	289,907	7.20
81–82 . . . . .	.08871	37,027	3,285	35,385	251,249	6.79
82–83 . . . . .	.09658	33,742	3,259	32,112	215,864	6.40
83–84 . . . . .	.10423	30,483	3,177	28,895	183,752	6.03
84–85 . . . . .	.11198	27,306	3,058	25,777	154,857	5.67
85–86 . . . . .	.12147	24,248	2,945	22,775	129,080	5.32
86–87 . . . . .	.13282	21,303	2,830	19,888	106,305	4.99
87–88 . . . . .	.14520	18,473	2,682	17,132	86,417	4.68
88–89 . . . . .	.15796	15,791	2,494	14,544	69,285	4.39
89–90 . . . . .	.17096	13,297	2,273	12,160	54,741	4.12
90–91 . . . . .	.18508	11,024	2,041	10,004	42,581	3.86
91–92 . . . . .	.20070	8,983	1,803	8,082	32,577	3.63
92–93 . . . . .	.21668	7,180	1,555	6,402	24,495	3.41
93–94 . . . . .	.23250	5,625	1,308	4,971	18,093	3.22
94–95 . . . . .	.24800	4,317	1,071	3,781	13,122	3.04
95–96 . . . . .	.26329	3,246	854	2,819	9,341	2.88
96–97 . . . . .	.27914	2,392	668	2,058	6,522	2.73
97–98 . . . . .	.29399	1,724	507	1,471	4,464	2.59
98–99 . . . . .	.30869	1,217	376	1,029	2,993	2.46
99–100 . . . . .	.32413	841	272	705	1,964	2.33
100–101 . . . . .	.34033	569	194	472	1,259	2.21
101–102 . . . . .	.35735	375	134	308	787	2.10
102–103 . . . . .	.37522	241	90	196	479	1.99
103–104 . . . . .	.39398	151	60	121	283	1.88
104–105 . . . . .	.41368	91	37	72	162	1.78
105–106 . . . . .	.43436	54	24	42	90	1.68
106–107 . . . . .	.45608	30	14	23	48	1.58
107–108 . . . . .	.47888	16	7	13	25	1.49
108–109 . . . . .	.50282	9	5	6	12	1.41
109–110 . . . . .	.52797	4	2	4	6	1.32

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.00647	100,000	647	99,505	8,044,327	80.44
1–2	.00052	99,353	52	99,327	7,944,822	79.97
2–3	.00030	99,301	30	99,286	7,845,495	79.01
3–4	.00024	99,271	24	99,259	7,746,209	78.03
4–5	.00019	99,247	18	99,238	7,646,950	77.05
5–6	.00017	99,229	17	99,220	7,547,712	76.06
6–7	.00016	99,212	16	99,205	7,448,492	75.08
7–8	.00015	99,196	14	99,189	7,349,287	74.09
8–9	.00013	99,182	13	99,175	7,250,098	73.10
9–10	.00012	99,169	12	99,162	7,150,923	72.11
10–11	.00011	99,157	11	99,152	7,051,761	71.12
11–12	.00011	99,146	11	99,140	6,952,609	70.13
12–13	.00014	99,135	14	99,128	6,853,469	69.13
13–14	.00019	99,121	19	99,112	6,754,341	68.14
14–15	.00027	99,102	27	99,089	6,655,229	67.16
15–16	.00036	99,075	35	99,057	6,556,140	66.17
16–17	.00044	99,040	43	99,019	6,457,083	65.20
17–18	.00050	98,997	49	98,972	6,358,064	64.22
18–19	.00054	98,948	53	98,921	6,259,092	63.26
19–20	.00055	98,895	55	98,868	6,160,171	62.29
20–21	.00057	98,840	57	98,811	6,061,303	61.32
21–22	.00059	98,783	57	98,755	5,962,492	60.36
22–23	.00059	98,726	59	98,696	5,863,737	59.39
23–24	.00058	98,667	57	98,639	5,765,041	58.43
24–25	.00056	98,610	55	98,583	5,666,402	57.46
25–26	.00053	98,555	52	98,529	5,567,819	56.49
26–27	.00052	98,503	51	98,477	5,469,290	55.52
27–28	.00051	98,452	50	98,427	5,370,813	54.55
28–29	.00051	98,402	50	98,377	5,272,386	53.58
29–30	.00052	98,352	51	98,327	5,174,009	52.61
30–31	.00054	98,301	53	98,274	5,075,682	51.63
31–32	.00055	98,248	54	98,221	4,977,408	50.66
32–33	.00057	98,194	57	98,165	4,879,187	49.69
33–34	.00061	98,137	59	98,108	4,781,022	48.72
34–35	.00064	98,078	63	98,047	4,682,914	47.75
35–36	.00069	98,015	68	97,981	4,584,867	46.78
36–37	.00074	97,947	72	97,911	4,486,886	45.81
37–38	.00079	97,875	77	97,837	4,388,975	44.84
38–39	.00084	97,798	83	97,756	4,291,138	43.88
39–40	.00090	97,715	87	97,671	4,193,382	42.91
40–41	.00096	97,628	94	97,581	4,095,711	41.95
41–42	.00104	97,534	102	97,483	3,998,130	40.99
42–43	.00114	97,432	111	97,377	3,900,647	40.03
43–44	.00127	97,321	123	97,259	3,803,270	39.08
44–45	.00143	97,198	139	97,128	3,706,011	38.13
45–46	.00162	97,059	158	96,980	3,608,883	37.18
46–47	.00185	96,901	179	96,812	3,511,903	36.24
47–48	.00212	96,722	204	96,620	3,415,091	35.31
48–49	.00243	96,518	234	96,401	3,318,471	34.38
49–50	.00276	96,284	266	96,151	3,222,070	33.46
50–51	.00314	96,018	302	95,867	3,125,919	32.56
51–52	.00355	95,716	340	95,546	3,030,052	31.66
52–53	.00391	95,376	373	95,190	2,934,506	30.77
53–54	.00420	95,003	399	94,804	2,839,316	29.89
54–55	.00444	94,604	420	94,394	2,744,512	29.01

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00466	94,184	439	93,965	2,650,118	28.14
56–57 . . . . .	.00495	93,745	463	93,514	2,556,153	27.27
57–58 . . . . .	.00536	93,282	500	93,032	2,462,639	26.40
58–59 . . . . .	.00594	92,782	551	92,506	2,369,607	25.54
59–60 . . . . .	.00665	92,231	613	91,925	2,277,101	24.69
60–61 . . . . .	.00743	91,618	681	91,277	2,185,176	23.85
61–62 . . . . .	.00822	90,937	748	90,563	2,093,899	23.03
62–63 . . . . .	.00902	90,189	813	89,782	2,003,336	22.21
63–64 . . . . .	.00981	89,376	877	88,938	1,913,554	21.41
64–65 . . . . .	.01062	88,499	940	88,028	1,824,616	20.62
65–66 . . . . .	.01148	87,559	1,005	87,056	1,736,588	19.83
66–67 . . . . .	.01243	86,554	1,076	86,016	1,649,532	19.06
67–68 . . . . .	.01356	85,478	1,159	84,898	1,563,516	18.29
68–69 . . . . .	.01491	84,319	1,258	83,690	1,478,618	17.54
69–70 . . . . .	.01649	83,061	1,369	82,376	1,394,928	16.79
70–71 . . . . .	.01825	81,692	1,491	80,947	1,312,552	16.07
71–72 . . . . .	.02013	80,201	1,614	79,394	1,231,605	15.36
72–73 . . . . .	.02209	78,587	1,736	77,719	1,152,211	14.66
73–74 . . . . .	.02409	76,851	1,851	75,925	1,074,492	13.98
74–75 . . . . .	.02613	75,000	1,960	74,020	998,567	13.31
75–76 . . . . .	.02826	73,040	2,064	72,008	924,547	12.66
76–77 . . . . .	.03062	70,976	2,174	69,889	852,539	12.01
77–78 . . . . .	.03336	68,802	2,295	67,655	782,650	11.38
78–79 . . . . .	.03664	66,507	2,436	65,289	714,995	10.75
79–80 . . . . .	.04047	64,071	2,594	62,774	649,706	10.14
80–81 . . . . .	.04460	61,477	2,741	60,106	586,932	9.55
81–82 . . . . .	.04904	58,736	2,881	57,296	526,826	8.97
82–83 . . . . .	.05424	55,855	3,029	54,341	469,530	8.41
83–84 . . . . .	.06048	52,826	3,195	51,228	415,189	7.86
84–85 . . . . .	.06784	49,631	3,367	47,948	363,961	7.33
85–86 . . . . .	.07711	46,264	3,567	44,480	316,013	6.83
86–87 . . . . .	.08727	42,697	3,726	40,834	271,533	6.36
87–88 . . . . .	.09804	38,971	3,821	37,061	230,699	5.92
88–89 . . . . .	.10925	35,150	3,840	33,229	193,638	5.51
89–90 . . . . .	.12121	31,310	3,795	29,413	160,409	5.12
90–91 . . . . .	.13493	27,515	3,713	25,658	130,996	4.76
91–92 . . . . .	.15039	23,802	3,580	22,012	105,338	4.43
92–93 . . . . .	.16652	20,222	3,367	18,539	83,326	4.12
93–94 . . . . .	.18290	16,855	3,083	15,313	64,787	3.84
94–95 . . . . .	.19980	13,772	2,752	12,397	49,474	3.59
95–96 . . . . .	.21737	11,020	2,395	9,822	37,077	3.36
96–97 . . . . .	.23434	8,625	2,021	7,615	27,255	3.16
97–98 . . . . .	.25091	6,604	1,657	5,775	19,640	2.97
98–99 . . . . .	.26715	4,947	1,322	4,286	13,865	2.80
99–100 . . . . .	.28318	3,625	1,026	3,112	9,579	2.64
100–101 . . . . .	.30017	2,599	780	2,209	6,467	2.49
101–102 . . . . .	.31818	1,819	579	1,529	4,258	2.34
102–103 . . . . .	.33727	1,240	418	1,031	2,729	2.20
103–104 . . . . .	.35750	822	294	675	1,698	2.07
104–105 . . . . .	.37895	528	200	428	1,023	1.94
105–106 . . . . .	.40169	328	132	262	595	1.81
106–107 . . . . .	.42579	196	83	154	333	1.70
107–108 . . . . .	.45134	113	51	88	179	1.59
108–109 . . . . .	.47842	62	30	47	91	1.48
109–110 . . . . .	.50712	32	16	24	44	1.38

Table 7. Life table for the population other than white: Nebraska, 1989–91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01990	100,000	1,990	98,514	7,114,344	71.14
1–2	.00174	98,010	170	97,925	7,015,830	71.58
2–3	.00097	97,840	96	97,792	6,917,905	70.71
3–4	.00076	97,744	74	97,707	6,820,113	69.78
4–5	.00062	97,670	61	97,639	6,722,406	68.83
5–6	.00051	97,609	50	97,584	6,624,767	67.87
6–7	.00043	97,559	42	97,538	6,527,183	66.91
7–8	.00036	97,517	35	97,500	6,429,645	65.93
8–9	.00031	97,482	31	97,466	6,332,145	64.96
9–10	.00027	97,451	26	97,438	6,234,679	63.98
10–11	.00025	97,425	25	97,413	6,137,241	62.99
11–12	.00026	97,400	25	97,388	6,039,828	62.01
12–13	.00031	97,375	30	97,360	5,942,440	61.03
13–14	.00040	97,345	39	97,326	5,845,080	60.04
14–15	.00053	97,306	52	97,280	5,747,754	59.07
15–16	.00068	97,254	67	97,220	5,650,474	58.10
16–17	.00083	97,187	80	97,148	5,553,254	57.14
17–18	.00096	97,107	93	97,060	5,456,106	56.19
18–19	.00107	97,014	104	96,962	5,359,046	55.24
19–20	.00116	96,910	112	96,854	5,262,084	54.30
20–21	.00125	96,798	121	96,737	5,165,230	53.36
21–22	.00135	96,677	130	96,612	5,068,493	52.43
22–23	.00142	96,547	137	96,478	4,971,881	51.50
23–24	.00145	96,410	139	96,341	4,875,403	50.57
24–25	.00145	96,271	140	96,201	4,779,062	49.64
25–26	.00144	96,131	138	96,062	4,682,861	48.71
26–27	.00144	95,993	138	95,924	4,586,799	47.78
27–28	.00146	95,855	140	95,784	4,490,875	46.85
28–29	.00152	95,715	146	95,642	4,395,091	45.92
29–30	.00162	95,569	155	95,492	4,299,449	44.99
30–31	.00172	95,414	164	95,332	4,203,957	44.06
31–32	.00183	95,250	174	95,163	4,108,625	43.14
32–33	.00193	95,076	183	94,985	4,013,462	42.21
33–34	.00202	94,893	192	94,797	3,918,477	41.29
34–35	.00211	94,701	199	94,602	3,823,680	40.38
35–36	.00221	94,502	209	94,397	3,729,078	39.46
36–37	.00233	94,293	219	94,183	3,634,681	38.55
37–38	.00249	94,074	235	93,957	3,540,498	37.64
38–39	.00270	93,839	253	93,712	3,446,541	36.73
39–40	.00296	93,586	277	93,448	3,352,829	35.83
40–41	.00325	93,309	303	93,158	3,259,381	34.93
41–42	.00357	93,006	332	92,840	3,166,223	34.04
42–43	.00389	92,674	360	92,494	3,073,383	33.16
43–44	.00420	92,314	388	92,120	2,980,889	32.29
44–45	.00452	91,926	416	91,719	2,888,769	31.42
45–46	.00489	91,510	447	91,286	2,797,050	30.57
46–47	.00533	91,063	485	90,821	2,705,764	29.71
47–48	.00581	90,578	527	90,314	2,614,943	28.87
48–49	.00633	90,051	570	89,766	2,524,629	28.04
49–50	.00685	89,481	612	89,175	2,434,863	27.21
50–51	.00741	88,869	659	88,540	2,345,688	26.39
51–52	.00800	88,210	706	87,857	2,257,148	25.59
52–53	.00856	87,504	749	87,129	2,169,291	24.79
53–54	.00908	86,755	788	86,362	2,082,162	24.00
54–55	.00961	85,967	826	85,554	1,995,800	23.22

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age	Number dying during year of age	In year of age	In this year of age and all subsequent years	
Period of life between two exact ages stated (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55-56 . . . . .	.01011	85,141	861	84,710	1,910,246	22.44
56-57 . . . . .	.01073	84,280	905	83,828	1,825,536	21.66
57-58 . . . . .	.01176	83,375	980	82,885	1,741,708	20.89
58-59 . . . . .	.01334	82,395	1,099	81,846	1,658,823	20.13
59-60 . . . . .	.01532	81,296	1,245	80,673	1,576,977	19.40
60-61 . . . . .	.01747	80,051	1,399	79,351	1,496,304	18.69
61-62 . . . . .	.01956	78,652	1,538	77,883	1,416,953	18.02
62-63 . . . . .	.02150	77,114	1,658	76,285	1,339,070	17.36
63-64 . . . . .	.02322	75,456	1,752	74,580	1,262,785	16.74
64-65 . . . . .	.02482	73,704	1,829	72,790	1,188,205	16.12
65-66 . . . . .	.02653	71,875	1,906	70,922	1,115,415	15.52
66-67 . . . . .	.02841	69,969	1,988	68,975	1,044,493	14.93
67-68 . . . . .	.03031	67,981	2,061	66,951	975,518	14.35
68-69 . . . . .	.03219	65,920	2,122	64,859	908,567	13.78
69-70 . . . . .	.03412	63,798	2,176	62,710	843,708	13.22
70-71 . . . . .	.03602	61,622	2,220	60,512	780,998	12.67
71-72 . . . . .	.03817	59,402	2,267	58,268	720,486	12.13
72-73 . . . . .	.04113	57,135	2,350	55,960	662,218	11.59
73-74 . . . . .	.04527	54,785	2,480	53,545	606,258	11.07
74-75 . . . . .	.05045	52,305	2,639	50,985	552,713	10.57
75-76 . . . . .	.05646	49,666	2,804	48,264	501,728	10.10
76-77 . . . . .	.06267	46,862	2,937	45,393	453,464	9.68
77-78 . . . . .	.06844	43,925	3,006	42,422	408,071	9.29
78-79 . . . . .	.07304	40,919	2,989	39,425	365,649	8.94
79-80 . . . . .	.07654	37,930	2,903	36,479	326,224	8.60
80-81 . . . . .	.07971	35,027	2,792	33,631	289,745	8.27
81-82 . . . . .	.08313	32,235	2,680	30,895	256,114	7.95
82-83 . . . . .	.08656	29,555	2,558	28,276	225,219	7.62
83-84 . . . . .	.09027	26,997	2,437	25,779	196,943	7.29
84-85 . . . . .	.09437	24,560	2,318	23,401	171,164	6.97
85-86 . . . . .	.09877	22,242	2,197	21,144	147,763	6.64
86-87 . . . . .	.10379	20,045	2,080	19,005	126,619	6.32
87-88 . . . . .	.10974	17,965	1,972	16,979	107,614	5.99
88-89 . . . . .	.11682	15,993	1,868	15,059	90,635	5.67
89-90 . . . . .	.12515	14,125	1,768	13,241	75,576	5.35
90-91 . . . . .	.13464	12,357	1,663	11,526	62,335	5.04
91-92 . . . . .	.14556	10,694	1,557	9,915	50,809	4.75
92-93 . . . . .	.15811	9,137	1,445	8,415	40,894	4.48
93-94 . . . . .	.17153	7,692	1,319	7,033	32,479	4.22
94-95 . . . . .	.18433	6,373	1,175	5,785	25,446	3.99
95-96 . . . . .	.19586	5,198	1,018	4,690	19,661	3.78
96-97 . . . . .	.20830	4,180	871	3,744	14,971	3.58
97-98 . . . . .	.22089	3,309	731	2,944	11,227	3.39
98-99 . . . . .	.23370	2,578	602	2,277	8,283	3.21
99-100 . . . . .	.24726	1,976	489	1,732	6,006	3.04
100-101 . . . . .	.26160	1,487	389	1,293	4,274	2.87
101-102 . . . . .	.27677	1,098	304	946	2,981	2.71
102-103 . . . . .	.29282	794	232	678	2,035	2.56
103-104 . . . . .	.30981	562	174	475	1,357	2.42
104-105 . . . . .	.32778	388	127	324	882	2.28
105-106 . . . . .	.34679	261	91	215	558	2.14
106-107 . . . . .	.36690	170	62	139	343	2.01
107-108 . . . . .	.38818	108	42	87	204	1.89
108-109 . . . . .	.41070	66	27	52	117	1.78
109-110 . . . . .	.43452	39	17	31	65	1.66

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.02001	100,000	2,001	98,514	6,763,752	67.64
1–2	.00189	97,999	186	97,906	6,665,238	68.01
2–3	.00105	97,813	103	97,761	6,567,332	67.14
3–4	.00086	97,710	84	97,668	6,469,571	66.21
4–5	.00068	97,626	67	97,593	6,371,903	65.27
5–6	.00056	97,559	54	97,532	6,274,310	64.31
6–7	.00046	97,505	45	97,482	6,176,778	63.35
7–8	.00039	97,460	38	97,442	6,079,296	62.38
8–9	.00033	97,422	32	97,406	5,981,854	61.40
9–10	.00028	97,390	28	97,376	5,884,448	60.42
10–11	.00026	97,362	25	97,350	5,787,072	59.44
11–12	.00028	97,337	28	97,323	5,689,722	58.45
12–13	.00036	97,309	35	97,292	5,592,399	57.47
13–14	.00051	97,274	49	97,249	5,495,107	56.49
14–15	.00071	97,225	69	97,190	5,397,858	55.52
15–16	.00093	97,156	90	97,111	5,300,668	54.56
16–17	.00114	97,066	111	97,010	5,203,557	53.61
17–18	.00133	96,955	128	96,891	5,106,547	52.67
18–19	.00149	96,827	145	96,755	5,009,656	51.74
19–20	.00163	96,682	157	96,603	4,912,901	50.81
20–21	.00179	96,525	173	96,439	4,816,298	49.90
21–22	.00195	96,352	187	96,258	4,719,859	48.99
22–23	.00206	96,165	198	96,066	4,623,601	48.08
23–24	.00209	95,967	201	95,867	4,527,535	47.18
24–25	.00208	95,766	199	95,666	4,431,668	46.28
25–26	.00204	95,567	194	95,470	4,336,002	45.37
26–27	.00201	95,373	192	95,277	4,240,532	44.46
27–28	.00204	95,181	195	95,083	4,145,255	43.55
28–29	.00214	94,986	203	94,885	4,050,172	42.64
29–30	.00231	94,783	219	94,673	3,955,287	41.73
30–31	.00250	94,564	236	94,446	3,860,614	40.83
31–32	.00268	94,328	253	94,201	3,766,168	39.93
32–33	.00285	94,075	268	93,941	3,671,967	39.03
33–34	.00300	93,807	282	93,665	3,578,026	38.14
34–35	.00313	93,525	293	93,379	3,484,361	37.26
35–36	.00328	93,232	306	93,079	3,390,982	36.37
36–37	.00345	92,926	321	92,766	3,297,903	35.49
37–38	.00364	92,605	337	92,437	3,205,137	34.61
38–39	.00384	92,268	354	92,090	3,112,700	33.74
39–40	.00406	91,914	373	91,728	3,020,610	32.86
40–41	.00429	91,541	393	91,344	2,928,882	32.00
41–42	.00456	91,148	416	90,940	2,837,538	31.13
42–43	.00486	90,732	441	90,512	2,746,598	30.27
43–44	.00521	90,291	470	90,056	2,656,086	29.42
44–45	.00562	89,821	505	89,568	2,566,030	28.57
45–46	.00611	89,316	546	89,043	2,476,462	27.73
46–47	.00667	88,770	592	88,474	2,387,419	26.89
47–48	.00730	88,178	644	87,857	2,298,945	26.07
48–49	.00794	87,534	695	87,186	2,211,088	25.26
49–50	.00856	86,839	743	86,468	2,123,902	24.46
50–51	.00924	86,096	796	85,698	2,037,434	23.66
51–52	.00995	85,300	849	84,876	1,951,736	22.88
52–53	.01060	84,451	895	84,003	1,866,860	22.11
53–54	.01118	83,556	934	83,089	1,782,857	21.34
54–55	.01178	82,622	974	82,135	1,699,768	20.57

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.01232	81,648	1,005	81,146	1,617,633	19.81
56–57 . . . . .	.01303	80,643	1,051	80,118	1,536,487	19.05
57–58 . . . . .	.01442	79,592	1,148	79,018	1,456,369	18.30
58–59 . . . . .	.01673	78,444	1,312	77,788	1,377,351	17.56
59–60 . . . . .	.01974	77,132	1,523	76,370	1,299,563	16.85
60–61 . . . . .	.02313	75,609	1,749	74,735	1,223,193	16.18
61–62 . . . . .	.02644	73,860	1,952	72,884	1,148,458	15.55
62–63 . . . . .	.02939	71,908	2,114	70,851	1,075,574	14.96
63–64 . . . . .	.03174	69,794	2,215	68,686	1,004,723	14.40
64–65 . . . . .	.03363	67,579	2,273	66,443	936,037	13.85
65–66 . . . . .	.03552	65,306	2,320	64,146	869,594	13.32
66–67 . . . . .	.03765	62,986	2,371	61,801	805,448	12.79
67–68 . . . . .	.03986	60,615	2,417	59,406	743,647	12.27
68–69 . . . . .	.04225	58,198	2,459	56,969	684,241	11.76
69–70 . . . . .	.04493	55,739	2,504	54,488	627,272	11.25
70–71 . . . . .	.04767	53,235	2,537	51,966	572,784	10.76
71–72 . . . . .	.05074	50,698	2,573	49,411	520,818	10.27
72–73 . . . . .	.05487	48,125	2,640	46,805	471,407	9.80
73–74 . . . . .	.06043	45,485	2,749	44,111	424,602	9.34
74–75 . . . . .	.06711	42,736	2,868	41,301	380,491	8.90
75–76 . . . . .	.07477	39,868	2,981	38,377	339,190	8.51
76–77 . . . . .	.08258	36,887	3,046	35,364	300,813	8.16
77–78 . . . . .	.08937	33,841	3,025	32,329	265,449	7.84
78–79 . . . . .	.09412	30,816	2,900	29,366	233,120	7.56
79–80 . . . . .	.09702	27,916	2,708	26,562	203,754	7.30
80–81 . . . . .	.09885	25,208	2,492	23,961	177,192	7.03
81–82 . . . . .	.10081	22,716	2,290	21,571	153,231	6.75
82–83 . . . . .	.10346	20,426	2,113	19,370	131,660	6.45
83–84 . . . . .	.10796	18,313	1,977	17,324	112,290	6.13
84–85 . . . . .	.11453	16,336	1,871	15,400	94,966	5.81
85–86 . . . . .	.12278	14,465	1,776	13,577	79,566	5.50
86–87 . . . . .	.13148	12,689	1,668	11,855	65,989	5.20
87–88 . . . . .	.14101	11,021	1,554	10,244	54,134	4.91
88–89 . . . . .	.15111	9,467	1,431	8,751	43,890	4.64
89–90 . . . . .	.16216	8,036	1,303	7,384	35,139	4.37
90–91 . . . . .	.17594	6,733	1,185	6,141	27,755	4.12
91–92 . . . . .	.19377	5,548	1,075	5,011	21,614	3.90
92–93 . . . . .	.21308	4,473	953	3,997	16,603	3.71
93–94 . . . . .	.22457	3,520	790	3,125	12,606	3.58
94–95 . . . . .	.22496	2,730	614	2,422	9,481	3.47
95–96 . . . . .	.22903	2,116	485	1,873	7,059	3.34
96–97 . . . . .	.24048	1,631	392	1,435	5,186	3.18
97–98 . . . . .	.25250	1,239	313	1,083	3,751	3.03
98–99 . . . . .	.26513	926	246	803	2,668	2.88
99–100 . . . . .	.27838	680	189	586	1,865	2.74
100–101 . . . . .	.29230	491	143	419	1,279	2.61
101–102 . . . . .	.30692	348	107	294	860	2.47
102–103 . . . . .	.32226	241	78	202	566	2.35
103–104 . . . . .	.33837	163	55	136	364	2.23
104–105 . . . . .	.35529	108	38	89	228	2.11
105–106 . . . . .	.37306	70	26	56	139	2.00
106–107 . . . . .	.39171	44	17	35	83	1.89
107–108 . . . . .	.41130	27	11	22	48	1.79
108–109 . . . . .	.43186	16	7	12	26	1.69
109–110 . . . . .	.45345	9	4	7	14	1.59

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
0–1	.01979	100,000	1,979	98,515	7,452,340	74.52
1–2	.00157	98,021	155	97,944	7,353,825	75.02
2–3	.00089	97,866	87	97,823	7,255,881	74.14
3–4	.00066	97,779	64	97,747	7,158,058	73.21
4–5	.00055	97,715	54	97,687	7,060,311	72.25
5–6	.00047	97,661	46	97,638	6,962,624	71.29
6–7	.00040	97,615	39	97,595	6,864,986	70.33
7–8	.00034	97,576	33	97,559	6,767,391	69.36
8–9	.00029	97,543	29	97,529	6,669,832	68.38
9–10	.00026	97,514	25	97,501	6,572,303	67.40
10–11	.00024	97,489	23	97,478	6,474,802	66.42
11–12	.00023	97,466	23	97,454	6,377,324	65.43
12–13	.00025	97,443	25	97,431	6,279,870	64.45
13–14	.00029	97,418	28	97,404	6,182,439	63.46
14–15	.00034	97,390	33	97,373	6,085,035	62.48
15–16	.00041	97,357	40	97,337	5,987,662	61.50
16–17	.00048	97,317	47	97,294	5,890,325	60.53
17–18	.00055	97,270	53	97,243	5,793,031	59.56
18–19	.00060	97,217	59	97,188	5,695,788	58.59
19–20	.00065	97,158	63	97,126	5,598,600	57.62
20–21	.00070	97,095	68	97,061	5,501,474	56.66
21–22	.00075	97,027	73	96,990	5,404,413	55.70
22–23	.00079	96,954	77	96,915	5,307,423	54.74
23–24	.00082	96,877	79	96,838	5,210,508	53.78
24–25	.00084	96,798	82	96,757	5,113,670	52.83
25–26	.00085	96,716	82	96,675	5,016,913	51.87
26–27	.00087	96,634	84	96,591	4,920,238	50.92
27–28	.00089	96,550	87	96,507	4,823,647	49.96
28–29	.00092	96,463	89	96,418	4,727,140	49.00
29–30	.00096	96,374	92	96,328	4,630,722	48.05
30–31	.00100	96,282	97	96,233	4,534,394	47.10
31–32	.00105	96,185	101	96,135	4,438,161	46.14
32–33	.00110	96,084	106	96,031	4,342,026	45.19
33–34	.00115	95,978	110	95,922	4,245,995	44.24
34–35	.00120	95,868	116	95,810	4,150,073	43.29
35–36	.00126	95,752	121	95,692	4,054,263	42.34
36–37	.00134	95,631	127	95,568	3,958,571	41.39
37–38	.00148	95,504	141	95,433	3,863,003	40.45
38–39	.00170	95,363	163	95,281	3,767,570	39.51
39–40	.00200	95,200	191	95,105	3,672,289	38.57
40–41	.00236	95,009	224	94,897	3,577,184	37.65
41–42	.00272	94,785	258	94,656	3,482,287	36.74
42–43	.00306	94,527	289	94,383	3,387,631	35.84
43–44	.00334	94,238	315	94,080	3,293,248	34.95
44–45	.00359	93,923	338	93,755	3,199,168	34.06
45–46	.00386	93,585	361	93,404	3,105,413	33.18
46–47	.00419	93,224	391	93,028	3,012,009	32.31
47–48	.00456	92,833	423	92,621	2,918,981	31.44
48–49	.00495	92,410	458	92,181	2,826,360	30.59
49–50	.00535	91,952	492	91,707	2,734,179	29.73
50–51	.00578	91,460	528	91,196	2,642,472	28.89
51–52	.00623	90,932	567	90,648	2,551,276	28.06
52–53	.00669	90,365	604	90,063	2,460,628	27.23
53–54	.00715	89,761	642	89,440	2,370,565	26.41
54–55	.00764	89,119	681	88,779	2,281,125	25.60

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	\bar{e}_x
55–56 . . . . .	.00814	88,438	720	88,078	2,192,346	24.79
56–57 . . . . .	.00871	87,718	765	87,335	2,104,268	23.99
57–58 . . . . .	.00947	86,953	823	86,542	2,016,933	23.20
58–59 . . . . .	.01047	86,130	902	85,679	1,930,391	22.41
59–60 . . . . .	.01164	85,228	991	84,733	1,844,712	21.64
60–61 . . . . .	.01286	84,237	1,083	83,695	1,759,979	20.89
61–62 . . . . .	.01407	83,154	1,170	82,568	1,676,284	20.16
62–63 . . . . .	.01530	81,984	1,254	81,357	1,593,716	19.44
63–64 . . . . .	.01659	80,730	1,340	80,060	1,512,359	18.73
64–65 . . . . .	.01799	79,390	1,428	78,676	1,432,299	18.04
65–66 . . . . .	.01956	77,962	1,525	77,200	1,353,623	17.36
66–67 . . . . .	.02127	76,437	1,626	75,624	1,276,423	16.70
67–68 . . . . .	.02300	74,811	1,720	73,951	1,200,799	16.05
68–69 . . . . .	.02465	73,091	1,802	72,190	1,126,848	15.42
69–70 . . . . .	.02628	71,289	1,873	70,353	1,054,658	14.79
70–71 . . . . .	.02788	69,416	1,936	68,448	984,305	14.18
71–72 . . . . .	.02972	67,480	2,005	66,478	915,857	13.57
72–73 . . . . .	.03217	65,475	2,107	64,421	849,379	12.97
73–74 . . . . .	.03553	63,368	2,251	62,243	784,958	12.39
74–75 . . . . .	.03974	61,117	2,429	59,902	722,715	11.83
75–76 . . . . .	.04462	58,688	2,618	57,379	662,813	11.29
76–77 . . . . .	.04974	56,070	2,789	54,676	605,434	10.80
77–78 . . . . .	.05480	53,281	2,920	51,821	550,758	10.34
78–79 . . . . .	.05934	50,361	2,988	48,867	498,937	9.91
79–80 . . . . .	.06334	47,373	3,001	45,873	450,070	9.50
80–81 . . . . .	.06745	44,372	2,992	42,876	404,197	9.11
81–82 . . . . .	.07186	41,380	2,974	39,893	361,321	8.73
82–83 . . . . .	.07587	38,406	2,914	36,949	321,428	8.37
83–84 . . . . .	.07924	35,492	2,812	34,086	284,479	8.02
84–85 . . . . .	.08207	32,680	2,682	31,338	250,393	7.66
85–86 . . . . .	.08465	29,998	2,539	28,729	219,055	7.30
86–87 . . . . .	.08814	27,459	2,421	26,248	190,326	6.93
87–88 . . . . .	.09288	25,038	2,325	23,876	164,078	6.55
88–89 . . . . .	.09933	22,713	2,256	21,585	140,202	6.17
89–90 . . . . .	.10755	20,457	2,200	19,356	118,617	5.80
90–91 . . . . .	.11688	18,257	2,134	17,190	99,261	5.44
91–92 . . . . .	.12759	16,123	2,057	15,094	82,071	5.09
92–93 . . . . .	.14056	14,066	1,977	13,077	66,977	4.76
93–94 . . . . .	.15541	12,089	1,879	11,150	53,900	4.46
94–95 . . . . .	.17035	10,210	1,739	9,340	42,750	4.19
95–96 . . . . .	.18338	8,471	1,554	7,694	33,410	3.94
96–97 . . . . .	.19682	6,917	1,361	6,236	25,716	3.72
97–98 . . . . .	.21089	5,556	1,172	4,970	19,480	3.51
98–99 . . . . .	.22557	4,384	989	3,890	14,510	3.31
99–100 . . . . .	.23911	3,395	812	2,989	10,620	3.13
100–101 . . . . .	.25346	2,583	654	2,256	7,631	2.95
101–102 . . . . .	.26866	1,929	519	1,670	5,375	2.79
102–103 . . . . .	.28478	1,410	401	1,209	3,705	2.63
103–104 . . . . .	.30187	1,009	305	857	2,496	2.47
104–105 . . . . .	.31998	704	225	591	1,639	2.33
105–106 . . . . .	.33918	479	163	398	1,048	2.19
106–107 . . . . .	.35953	316	113	260	650	2.05
107–108 . . . . .	.38110	203	78	164	390	1.93
108–109 . . . . .	.40397	125	50	100	226	1.80
109–110 . . . . .	.42821	75	32	58	126	1.69

Table 10. Standard errors of the probability of dying: Nebraska, 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	.000332	.000477	.000461	.000323	.000468	.000445	.001806	.002537	.002573	*	*	*
1	.000096	.000141	.000132	.000093	.000136	.000127	.000554	.000814	.000750	*	*	*
2	.000078	.000119	.000100	.000077	.000118	.000097	.000412	.000597	.000564	*	*	*
3	.000069	.000105	.000088	.000068	.000104	.000086	.000368	.000545	.000490	*	*	*
4	.000062	.000097	.000077	.000062	.000098	.000075	.000335	.000496	.000451	*	*	*
5	.000058	.000089	.000072	.000057	.000089	.000071	.000307	.000452	.000416	*	*	*
6	.000055	.000085	.000068	.000055	.000086	.000067	.000282	.000416	.000382	*	*	*
7	.000053	.000082	.000065	.000053	.000084	.000065	.000262	.000386	.000338	*	*	*
8	.000051	.000079	.000063	.000051	.000080	.000062	.000245	.000329	.000292	*	*	*
9	.000048	.000074	.000060	.000048	.000075	.000060	.000232	.000285	.000259	*	*	*
10	.000045	.000069	.000058	.000046	.000070	.000058	.000226	.000264	.000239	*	*	*
11	.000046	.000070	.000059	.000046	.000071	.000059	.000233	.000282	.000235	*	*	*
12	.000052	.000081	.000065	.000053	.000082	.000066	.000256	.000362	.000251	*	*	*
13	.000064	.000102	.000077	.000066	.000104	.000078	.000294	.000458	.000289	*	*	*
14	.000078	.000125	.000090	.000080	.000128	.000093	.000338	.000537	.000343	*	*	*
15	.000090	.000147	.000103	.000093	.000151	.000106	.000381	.000612	.000410	*	*	*
16	.000101	.000165	.000114	.000104	.000169	.000118	.000419	.000675	.000465	*	*	*
17	.000109	.000179	.000122	.000112	.000184	.000126	.000451	.000729	.000496	*	*	*
18	.000115	.000189	.000128	.000118	.000194	.000132	.000477	.000778	.000520	*	*	*
19	.000119	.000196	.000131	.000122	.000201	.000135	.000499	.000824	.000539	*	*	*
20	.000122	.000204	.000134	.000126	.000209	.000138	.000523	.000877	.000558	*	*	*
21	.000126	.000211	.000137	.000129	.000216	.000141	.000545	.000927	.000575	*	*	*
22	.000127	.000213	.000137	.000130	.000217	.000141	.000559	.000960	.000587	*	*	*
23	.000124	.000208	.000135	.000126	.000212	.000138	.000562	.000964	.000593	*	*	*
24	.000119	.000199	.000130	.000121	.000202	.000133	.000557	.000950	.000595	*	*	*
25	.000113	.000189	.000125	.000115	.000191	.000127	.000550	.000929	.000596	*	*	*
26	.000109	.000181	.000121	.000110	.000182	.000123	.000545	.000916	.000598	*	*	*
27	.000106	.000176	.000119	.000107	.000177	.000120	.000548	.000920	.000603	*	*	*
28	.000106	.000175	.000118	.000106	.000176	.000119	.000560	.000948	.000612	*	*	*
29	.000107	.000178	.000119	.000107	.000178	.000119	.000581	.000995	.000625	*	*	*
30	.000109	.000181	.000120	.000109	.000181	.000121	.000604	.001049	.000640	*	*	*
31	.000110	.000184	.000121	.000111	.000184	.000122	.000627	.001101	.000658	*	*	*
32	.000112	.000187	.000124	.000112	.000187	.000124	.000652	.001154	.000679	*	*	*
33	.000115	.000191	.000127	.000115	.000190	.000127	.000678	.001206	.000703	*	*	*
34	.000117	.000195	.000131	.000117	.000194	.000132	.000708	.001259	.000734	*	*	*
35	.000121	.000200	.000136	.000121	.000199	.000137	.000741	.001319	.000768	*	*	*
36	.000125	.000206	.000142	.000125	.000205	.000143	.000780	.001388	.000811	*	*	*
37	.000130	.000213	.000149	.000130	.000212	.000150	.000826	.001462	.000873	*	*	*
38	.000135	.000220	.000156	.000134	.000219	.000156	.000881	.001538	.000958	*	*	*
39	.000140	.000228	.000164	.000140	.000227	.000163	.000942	.001618	.001059	*	*	*
40	.000147	.000237	.000173	.000146	.000236	.000172	.001009	.001705	.001172	*	*	*
41	.000155	.000248	.000184	.000153	.000247	.000182	.001082	.001801	.001288	*	*	*
42	.000164	.000262	.000197	.000163	.000261	.000194	.001161	.001913	.001401	*	*	*
43	.000176	.000281	.000213	.000175	.000280	.000210	.001246	.002048	.001512	*	*	*
44	.000191	.000305	.000231	.000190	.000304	.000229	.001341	.002207	.001624	*	*	*
45	.000210	.000334	.000254	.000209	.000333	.000252	.001451	.002396	.001752	*	*	*
46	.000230	.000366	.000279	.000230	.000366	.000277	.001575	.002606	.001898	*	*	*
47	.000251	.000399	.000306	.000252	.000400	.000305	.001702	.002816	.002049	*	*	*
48	.000272	.000430	.000333	.000272	.000431	.000333	.001817	.002995	.002191	*	*	*
49	.000290	.000458	.000359	.000291	.000459	.000360	.001917	.003138	.002320	*	*	*
50	.000310	.000487	.000387	.000311	.000488	.000389	.002013	.003271	.002447	*	*	*
51	.000332	.000520	.000415	.000333	.000522	.000417	.002114	.003413	.002580	*	*	*
52	.000352	.000553	.000438	.000354	.000557	.000441	.002215	.003557	.002714	*	*	*
53	.000370	.000587	.000456	.000372	.000592	.000459	.002321	.003720	.002856	*	*	*
54	.000387	.000621	.000469	.000390	.000627	.000472	.002441	.003914	.003009	*	*	*
55	.000402	.000654	.000480	.000406	.000661	.000483	.002560	.004110	.003164	*	*	*
56	.000419	.000688	.000493	.000423	.000695	.000496	.002691	.004332	.003327	*	*	*
57	.000438	.000724	.000512	.000442	.000731	.000515	.002865	.004655	.003513	*	*	*
58	.000461	.000762	.000537	.000464	.000769	.000540	.003088	.005098	.003723	*	*	*
59	.000485	.000802	.000567	.000489	.000807	.000570	.003336	.005608	.003943	*	*	*

Table 10. Standard errors of the probability of dying: Nebraska, 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	.000510	.000839	.000597	.000513	.000844	.000601	.003587	.006142	.004156	*	*	*
61	.000533	.000876	.000626	.000536	.000880	.000630	.003827	.006656	.004364	*	*	*
62	.000557	.000916	.000654	.000560	.000920	.000658	.004060	.007131	.004591	*	*	*
63	.000582	.000962	.000682	.000586	.000966	.000686	.004295	.007559	.004857	*	*	*
64	.000610	.001013	.000710	.000613	.001018	.000714	.004542	.007967	.005169	*	*	*
65	.000638	.001066	.000739	.000642	.001072	.000743	.004812	.008391	.005524	*	*	*
66	.000668	.001121	.000771	.000672	.001128	.000775	.005105	.008860	.005903	*	*	*
67	.000702	.001185	.000809	.000707	.001193	.000812	.005414	.009382	.006289	*	*	*
68	.000743	.001263	.000854	.000748	.001271	.000858	.005735	.009988	.006663	*	*	*
69	.000790	.001355	.000905	.000795	.001364	.000911	.006077	.010693	.007035	*	*	*
70	.000843	.001463	.000963	.000849	.001474	.000969	.006440	.011484	.007415	*	*	*
71	.000900	.001583	.001022	.000906	.001594	.001029	.006850	.012375	.007851	*	*	*
72	.000958	.001706	.001083	.000965	.001719	.001091	.007349	.013413	.008393	*	*	*
73	.001014	.001824	.001143	.001021	.001837	.001150	.007963	.014591	.009087	*	*	*
74	.001069	.001936	.001202	.001075	.001948	.001208	.008678	.015862	.009928	*	*	*
75	.001124	.002049	.001263	.001130	.002061	.001269	.009487	.017253	.010890	*	*	*
76	.001186	.002175	.001331	.001192	.002187	.001336	.010348	.018729	.011920	*	*	*
77	.001256	.002321	.001409	.001262	.002333	.001414	.011206	.020158	.012980	*	*	*
78	.001340	.002496	.001502	.001347	.002511	.001507	.012009	.021472	.014006	*	*	*
79	.001438	.002704	.001610	.001446	.002722	.001616	.012771	.022705	.015006	*	*	*
80	.001547	.002942	.001727	.001556	.002963	.001735	.013553	.023901	.016074	*	*	*
81	.001666	.003202	.001854	.001676	.003228	.001863	.014425	.025208	.017269	*	*	*
82	.001800	.003494	.002004	.001812	.003524	.002014	.015410	.026811	.018542	*	*	*
83	.001956	.003828	.002185	.001970	.003862	.002197	.016581	.028970	.019915	*	*	*
84	.002140	.004218	.002401	.002155	.004256	.002415	.017987	.031824	.021430	*	*	*
85	.002366	.004710	.002664	.002383	.004753	.002681	.019629	.035360	.023124	*	*	*
86	.002630	.005317	.002960	.002650	.005367	.002981	.021559	.039521	.025153	*	*	*
87	.002932	.006027	.003294	.002955	.006085	.003319	.023917	.044707	.027649	*	*	*
88	.003272	.006816	.003670	.003297	.006880	.003699	.026838	.051334	.030757	*	*	*
89	.003659	.007685	.004104	.003687	.007754	.004136	.030499	.060144	.034610	*	*	*
90	.004127	.008728	.004633	.004159	.008799	.004670	.035342	.073644	.039397	*	*	*
91	.004705	.010051	.005278	.004741	.010122	.005322	.041805	.095729	.045386	*	*	*
92	.005384	.011634	.006033	.005426	.011704	.006085	.049749	.128804	.052661	*	*	*
93	.006166	.013489	.006896	.006216	.013567	.006958	.058048	.161648	.060901	*	*	*
94	.007075	.015655	.007897	.007135	.015761	.007971	.065382	.171241	.069648	*	*	*
95	.008698	.019311	.009722	.008801	.019574	.009846	.071289	.150972	.080110	*	*	*
96	.010335	.023053	.011545	.010471	.023467	.011698	.083075	.172371	.094470	*	*	*
97	.012412	.027886	.013849	.012594	.028503	.014045	.098087	.203003	.112276	*	*	*
98	.015144	.034556	.016877	.015421	.035348	.017178	.115681	.249513	.131285	*	*	*
99	.018389	.042839	.020373	.018789	.044165	.020784	.135299	.287947	.154160	*	*	*
100	.022796	.053667	.025184	.023429	.055756	.025837	.158200	.339679	.179577	*	*	*
101	.028806	.068166	.031784	.029792	.071302	.032811	.189377	.411828	.213944	*	*	*
102	.037164	.088832	.040910	.038715	.094132	.042489	.231272	.497244	.262115	*	*	*
103	.049111	.117328	.054077	.051673	.126469	.056642	.286343	.604898	.326249	*	*	*
104	.064083	.159250	.069969	.068907	.178499	.074696	.333376	.712911	.378153	*	*	*
105	.083182	.208103	.090732	.091321	.240458	.098753	.397782	.859642	.449598	*	*	*
106	.114359	.274047	.125925	.130834	.359398	.140571	.482011	.914498	.570494	*	*	*
107	.147503	.357656	.162064	.169667	.426513	.185256	.615321	.999999	.687116	*	*	*
108	.209667	.478100	.233654	.256976	.668181	.278998	.770118	.999999	.899702	*	*	*
109	.288214	.619233	.326225	.363027	.985210	.391592	.999999	.999999	.999999	*	*	*

* Figure does not meet standards of reliability and precision.

Table 11. Standard errors of the average remaining lifetime: Nebraska, 1989-91

Exact age in years	Total			White			All other					
	Both sexes			Both sexes			Total			Black		
	Both sexes	Male	Female									
0	.071	.099	.096	.071	.100	.097	.379	.514	.539	*	*	*
1	.066	.093	.089	.067	.095	.090	.363	.493	.513	*	*	*
2	.066	.093	.089	.067	.094	.090	.361	.491	.511	*	*	*
3	.066	.092	.088	.067	.094	.089	.361	.490	.509	*	*	*
4	.066	.092	.088	.066	.093	.089	.360	.489	.508	*	*	*
5	.065	.092	.088	.066	.093	.089	.359	.488	.508	*	*	*
6	.065	.092	.088	.066	.093	.089	.359	.488	.507	*	*	*
7	.065	.092	.088	.066	.093	.089	.359	.487	.507	*	*	*
8	.065	.091	.088	.066	.093	.089	.358	.487	.506	*	*	*
9	.065	.091	.088	.066	.093	.089	.358	.487	.506	*	*	*
10	.065	.091	.087	.066	.092	.088	.358	.487	.506	*	*	*
11	.065	.091	.087	.066	.092	.088	.358	.486	.506	*	*	*
12	.065	.091	.087	.066	.092	.088	.358	.486	.506	*	*	*
13	.065	.091	.087	.066	.092	.088	.357	.486	.505	*	*	*
14	.065	.091	.087	.066	.092	.088	.357	.486	.505	*	*	*
15	.065	.090	.087	.065	.092	.088	.357	.485	.505	*	*	*
16	.064	.090	.087	.065	.091	.088	.356	.484	.505	*	*	*
17	.064	.090	.086	.065	.091	.087	.356	.484	.504	*	*	*
18	.064	.089	.086	.065	.090	.087	.355	.483	.503	*	*	*
19	.063	.089	.086	.064	.090	.087	.355	.482	.503	*	*	*
20	.063	.088	.085	.064	.089	.086	.354	.481	.502	*	*	*
21	.063	.087	.085	.064	.089	.086	.353	.480	.502	*	*	*
22	.062	.087	.085	.063	.088	.086	.353	.478	.501	*	*	*
23	.062	.086	.084	.063	.087	.085	.352	.477	.500	*	*	*
24	.062	.086	.084	.063	.087	.085	.351	.476	.500	*	*	*
25	.062	.085	.084	.062	.086	.085	.351	.475	.499	*	*	*
26	.061	.085	.084	.062	.086	.084	.350	.474	.499	*	*	*
27	.061	.084	.083	.062	.086	.084	.350	.473	.498	*	*	*
28	.061	.084	.083	.062	.085	.084	.350	.473	.498	*	*	*
29	.061	.084	.083	.061	.085	.084	.349	.472	.497	*	*	*
30	.061	.084	.083	.061	.085	.084	.349	.471	.497	*	*	*
31	.060	.083	.083	.061	.084	.083	.348	.471	.496	*	*	*
32	.060	.083	.082	.061	.084	.083	.348	.470	.496	*	*	*
33	.060	.083	.082	.061	.084	.083	.348	.469	.496	*	*	*
34	.060	.082	.082	.061	.083	.083	.347	.468	.495	*	*	*
35	.060	.082	.082	.060	.083	.083	.347	.467	.495	*	*	*
36	.060	.082	.082	.060	.083	.082	.346	.467	.494	*	*	*
37	.059	.082	.081	.060	.083	.082	.346	.466	.494	*	*	*
38	.059	.081	.081	.060	.082	.082	.345	.465	.494	*	*	*
39	.059	.081	.081	.060	.082	.082	.345	.464	.493	*	*	*
40	.059	.081	.081	.060	.082	.082	.344	.462	.492	*	*	*
41	.059	.080	.081	.059	.081	.081	.343	.461	.492	*	*	*
42	.058	.080	.080	.059	.081	.081	.343	.460	.491	*	*	*
43	.058	.080	.080	.059	.081	.081	.342	.459	.490	*	*	*
44	.058	.080	.080	.059	.081	.081	.341	.457	.488	*	*	*
45	.058	.079	.079	.058	.080	.080	.340	.455	.487	*	*	*
46	.057	.079	.079	.058	.080	.080	.339	.453	.486	*	*	*
47	.057	.078	.079	.058	.079	.079	.338	.451	.484	*	*	*
48	.057	.078	.078	.057	.079	.079	.336	.449	.482	*	*	*
49	.056	.077	.077	.057	.078	.078	.334	.446	.480	*	*	*
50	.056	.076	.077	.056	.077	.077	.333	.443	.477	*	*	*
51	.055	.076	.076	.056	.076	.077	.331	.441	.475	*	*	*
52	.055	.075	.075	.055	.076	.076	.329	.438	.472	*	*	*
53	.054	.074	.074	.055	.075	.075	.327	.436	.470	*	*	*
54	.053	.073	.073	.054	.074	.074	.326	.433	.467	*	*	*
55	.053	.072	.072	.053	.073	.073	.324	.431	.465	*	*	*
56	.052	.071	.071	.053	.072	.072	.322	.429	.462	*	*	*
57	.052	.070	.071	.052	.071	.071	.320	.427	.459	*	*	*
58	.051	.069	.070	.051	.070	.070	.319	.424	.456	*	*	*
59	.050	.068	.069	.051	.069	.069	.317	.422	.453	*	*	*

Table 11. Standard errors of the average remaining lifetime: Nebraska, 1989-91—Con.

Exact age in years	Total			White			All other					
	Both sexes			Both sexes			Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
60	.050	.067	.068	.050	.068	.069	.315	.420	.451	*	*	*
61	.049	.067	.067	.049	.067	.068	.314	.418	.448	*	*	*
62	.048	.066	.066	.049	.066	.067	.312	.416	.446	*	*	*
63	.048	.065	.065	.048	.066	.066	.311	.414	.444	*	*	*
64	.047	.064	.064	.047	.065	.065	.310	.413	.442	*	*	*
65	.046	.063	.063	.047	.064	.064	.309	.412	.440	*	*	*
66	.046	.063	.062	.046	.063	.063	.308	.411	.439	*	*	*
67	.045	.062	.061	.045	.063	.062	.307	.411	.437	*	*	*
68	.045	.061	.060	.045	.062	.061	.307	.411	.435	*	*	*
69	.044	.061	.059	.044	.061	.060	.306	.411	.434	*	*	*
70	.043	.060	.058	.044	.061	.059	.306	.412	.433	*	*	*
71	.043	.059	.058	.043	.060	.058	.306	.412	.432	*	*	*
72	.042	.059	.057	.042	.059	.057	.306	.413	.432	*	*	*
73	.042	.058	.056	.042	.059	.056	.307	.414	.432	*	*	*
74	.041	.057	.055	.041	.058	.055	.308	.416	.432	*	*	*
75	.040	.057	.054	.041	.057	.054	.309	.419	.433	*	*	*
76	.040	.057	.053	.040	.057	.053	.312	.423	.435	*	*	*
77	.039	.056	.052	.040	.057	.052	.314	.428	.437	*	*	*
78	.039	.056	.051	.039	.056	.051	.318	.435	.440	*	*	*
79	.039	.056	.051	.039	.056	.051	.322	.443	.443	*	*	*
80	.038	.056	.050	.039	.056	.050	.327	.453	.447	*	*	*
81	.038	.057	.049	.038	.057	.050	.333	.464	.453	*	*	*
82	.038	.057	.049	.038	.057	.049	.340	.478	.459	*	*	*
83	.038	.058	.049	.038	.058	.049	.348	.495	.466	*	*	*
84	.038	.059	.049	.038	.059	.049	.357	.515	.475	*	*	*
85	.039	.060	.049	.039	.061	.049	.368	.541	.484	*	*	*
86	.039	.062	.049	.039	.062	.049	.380	.572	.494	*	*	*
87	.040	.064	.049	.040	.064	.049	.395	.611	.506	*	*	*
88	.041	.067	.050	.040	.066	.050	.411	.659	.519	*	*	*
89	.042	.070	.051	.041	.069	.051	.430	.718	.535	*	*	*
90	.043	.073	.052	.043	.073	.052	.452	.790	.553	*	*	*
91	.045	.078	.054	.045	.078	.054	.477	.874	.575	*	*	*
92	.048	.084	.057	.047	.084	.057	.502	.963	.599	*	*	*
93	.051	.092	.060	.050	.091	.060	.527	1.025	.627	*	*	*
94	.055	.101	.065	.055	.101	.065	.553	1.029	.661	*	*	*
95	.061	.114	.071	.060	.114	.071	.584	1.023	.704	*	*	*
96	.067	.129	.078	.067	.129	.078	.630	1.114	.757	*	*	*
97	.075	.147	.087	.075	.148	.087	.683	1.228	.816	*	*	*
98	.084	.170	.097	.085	.172	.098	.742	1.363	.881	*	*	*
99	.096	.197	.110	.098	.202	.112	.807	1.493	.957	*	*	*
100	.111	.233	.127	.114	.241	.130	.884	1.657	1.045	*	*	*
101	.131	.278	.148	.135	.292	.153	.980	1.855	1.155	*	*	*
102	.155	.336	.176	.162	.362	.183	1.092	2.073	1.287	*	*	*
103	.186	.411	.210	.197	.454	.221	1.215	2.313	1.431	*	*	*
104	.223	.505	.250	.242	.580	.268	1.331	2.554	1.567	*	*	*
105	.269	.611	.301	.299	.733	.330	1.485	2.838	1.754	*	*	*
106	.330	.740	.371	.378	.946	.416	1.680	3.119	2.007	*	*	*
107	.397	.891	.447	.465	1.137	.514	1.931	3.802	2.270	*	*	*
108	.489	1.062	.554	.598	1.526	.656	2.172	3.885	2.627	*	*	*
109	.550	1.164	.628	.695	1.851	.756	2.364	4.012	2.916	*	*	*

* Figure does not meet standards of reliability and precision.

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